

Date: 08 June 2026

Letter No - TESSPL/Saidongar-1/109

To

Deputy Director General of Forests (C),
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office Ground Floor, East Wing, New Secretariat Building,
Civil Lines, Nagpur- 440001.

Subject : Submission of Half Yearly Compliance Report for Saidongar-1 Karjat 3000 MW
Pumped Storage Project for the period of January 2026 to March 2026

Ref : EC File No. J-12011/04/2025-IA.I (R) dated 24/03/2026 & 12/01/2026

Dear Sir,

We are submitting herewith the Half Yearly Environmental Compliance Report for the period of January 2026 to March 2026 for our Saidongar-1 Karjat 3000 MW Pumped Storage Project located Village Dhak, Pali, Potal, Saidongar, Ambot, etc, Sub District Karjat, District Raigarh, Maharashtra.

The report has been prepared as per the conditions stipulated in the Environmental Clearance granted on 12/01/2026 and is enclosed along with necessary annexures.

Yours sincerely,

For, M/s Torrent Energy Storage Solutions Private Limited

Rrahul Singh

Dr. Rrahul Singh
Head Environment & Sustainability

Encl. -

1. EC compliance report for period of January 2026 to March 2026 with annexure.

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S. No.	Details of Environment Conditions	Compliance
A	SPECIFIC EC CONDITIONS FOR (RIVER VALLEY/IRRIGATION PROJECTS)	
1	Miscellaneous	
1.1	After 5 years of the commissioning of the project, a study shall be undertaken regarding impact of the project on the environment. The study shall be undertaken by an independent agency.	Noted and agreed to comply. A study will be undertaken after 5 years commissioning of the project regarding impact of the project on the environment by an independent agency.
1.2	The conditions mentioned in the Western Ghats notification (draft notification no. S.O.3060(E) dated 31.07.2024) for development of hydro-power projects issued by the MOEF&CC shall be complied with.	Noted and agreed to comply. New Hydropower projects shall be allowed as per the Environment Impact Assessment notification, published vide number S.O. 1533 (E), dated the 14 th of September, 2006.
1.3	A dedicated team to oversee environmental management activities (at project site) shall be set up comprising Environment Manager having post graduate qualification in Environmental Sciences / Environment Engineering along with other supporting staff. The Environment Manager shall report to Project Head directly.	Noted and agreed to comply.
1.4	PP shall procure construction material only from those Organizations having all valid legal/statutory clearances/permissions or necessary permission to be obtained for quarrying construction materials for the project as per the EIA Notification, 2006 and as amended thereof.	Noted and agreed to comply. Construction material will only be procured from the organizations having all valid legal/statutory clearances/permissions or necessary permission for quarrying construction materials for the project as per the EIA Notification, 2006 if required.
2	Socio-Economic	
2.1	Land acquired for the project shall be suitably compensated in accordance with the prevailing guidelines of the state government and provisions under Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.	As per the Government of Maharashtra Gazette notification (Maharashtra Gazette notification No. LQN. 12/2013/C.R. 190/A-2 dated 27th August 2014) the provisions of Rehabilitation and Resettlement under RFCTLARR 2013 will apply only in case of private company purchases land through private negotiations to an extent equivalent or more than 1000 hectares.
2.2	RO plant shall be installed in the nearby 5 villages, and the maintenance shall be done by the project Authorities.	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram Panchayats in the project proximate villages.
2.3	Solar panel be provided to the families living in rural areas within 10 km radius of project.	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram

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		Panchayats in the project proximate villages.
2.4	School up to 12 th Standard shall be established and managed to provide free quality education for children from project affected villages/Tribal villages. Adequate transportation facilities shall also be provided to students to ensure connectivity and ease of access.	Noted and agreed to comply. The process of site identification has been initiated in consultation with Gram Panchayat in the proximity of project site.
2.5	50 bed multi-specialty hospital shall be established to cater the need of tribal population/locals. The tribal population within 10km radius of the project shall be given free of cost medical facility.	Noted and agreed to comply. The process of site identification has been initiated in consultation with Gram Panchayat in the proximity of project site.
2.6	<p>Skill development Centre shall be established within 10km radius of the project and regular training programmes for development and promotion of traditional art/products of tribal/local population. The Skill Development Plan shall mandatorily include the following components:</p> <ul style="list-style-type: none"> - <i>Capacity building and skill enhancement programs aligned with local livelihood opportunities</i> - <i>Establishment of linkages with Industrial Training Institutes (ITIs) and other recognized training centres for imparting technical skills.</i> - <i>Provision of free or subsidized access to healthcare facilities in project supported hospitals and health centres</i> - <i>Support to educational institutions in the study area through free services, scholarships, infrastructure strengthening, and vocational guidance programs.</i> - <i>Special outreach initiatives for women, youth, and vulnerable groups within the SC/ST communities to ensure inclusive participation and benefits.</i> - <i>The Plan shall be implemented in a time-bound manner with clearly earmarked budgetary provisions, which shall not be diverted for any other purpose.</i> 	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram Panchayats in the project proximate villages.
2.7	The PP shall submit annual progress reports on the implementation of the Skill Development Plan and associated	Noted and agreed to comply. Annual progress reports on the implementation of the Skill Development

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	community welfare measures to the Regional Office of the Ministry.	Plan and associated community welfare measures shall be submitted.
2.8	Bio-Gas plant shall be installed in the Project affected area for Utilizing Cattle waste (Cow Dung) into renewable source of fuel.	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram Panchayats in the project proximate villages.
2.9	Preference in employment opportunities and admission to ITI institutions shall be given to Project Affected Families (PAFs).	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram Panchayats
2.10	An institutional mechanism to be developed to ensure the preference of jobs to PAFs and SC/ST and also a policy for preferential treatment for award of sundry works to the PAFs and SC/ST and their dependents.	Noted and agreed to comply.
2.11	The compliance of above conditions shall be monitored by IRO, MoEFandCC and regularly site visit once in year. The compliance report of IRO shall be regularly submitted to MoEFandCC.	Noted and agreed to comply.
3	Disaster Management	
3.1	Disposal of the excavated muck and its filling on the low-lying area with proper measures for the stabilization and greenery to minimize the impacts of the generated construction muck shall be taken up pari passu with construction work. A muck transportation plan shall be prepared and implemented. The movement of muck carrying vehicles shall be monitored through latest sensor-based technology to ensure the muck dumping at designated sites.	Noted and Agreed to Comply. The Muck Disposal at three identified locations will be done in layered manner and the Retaining wall is provided on Periphery of Muck Disposing Dump yard. Movement of muck carrying vehicles will be monitored through latest sensor-based technology to ensure the muck dumping at designated sites.
3.2	Stabilization of muck disposal sites using biological and engineering measures shall be taken up immediately to ensure that muck does not roll down the slopes and does not pollute the natural streams and water bodies in surrounding area. The plantation on muck disposal site with local species for restoration of ecology and environment of the project site area.	Noted and Agreed to Comply. Retaining wall of adequate height is provided on Periphery of Muck Disposing Dump yard to ensure that muck does not roll down the slopes and does not pollute the natural streams and water bodies in surrounding area. Biological mitigation measures for the muck disposal sites are provided in the Muck Disposal Plan.
3.3	Necessary control measures such as water sprinkling arrangements, and construction	Noted and Agreed to Comply.

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	of paved roads leading to muck disposal sites etc. shall be taken up on priority to arrest fugitive dust at all the construction sites.	All access roads to project site and muck disposal yard shall be paved.
3.4	Solid waste generated, especially plastic waste, etc. should not be disposed of as landfill material. It should be treated with scientific approach and recycled. Use of single-use plastics may be discouraged.	Noted and Agreed to Comply.
3.5	Technical appraisal of project shall be obtained from CEA in terms of Office Memorandum no. 15-23/3/2021-Hydel-II dated 29.08.2025 issued by the Ministry of Power, before start of construction activities of the project.	Complied, Accord of Concurrence to Saidongar 1 - Karjat Pumped Storage Project (3000 MW) in Maharashtra by M/s Torrent Energy Storage Solutions Private Limited under Section 8 of the Electricity Act, 2003-regarding dated 09-01-2026. (Annex 3.5-DPR clearance letter 09.01.26)
3.6	Landslide and other heavy rain related disasters shall be taken care of through appropriate preventive measures during construction and operation of project.	Noted and Agreed to Comply.
4	Environmental Management and Biodiversity Conservation	
4.1	The water of rainfall yield of self-catchment of the reservoir shall be released to downstream through body of dam/ barrage/ embankment etc.	Noted and Agreed to Comply. Water of rainfall yield of self-catchment of the reservoir will be released to downstream through body of dam though sluice gates.
4.2	The Environmental Management Plan (EMP) shall be strictly adhered to as submitted in the EIA/EMP reports. The budgetary provisions for implementation of EMP, shall be fully utilized and not to be diverted to any other purpose. In case of revision of the project cost or due to price level change, the cost of EMP shall also be updated proportionately.	Noted and Agreed to Comply. Budgetary provisions for implementation of EMP, will be fully utilized and will not be diverted to any other purposes.
4.3	The contract clause limiting the No. of vehicles used during excavation and transportation shall followed scrupulously and the same shall informed to the ministry.	Noted and Agreed to Comply.
4.4	Ambient Air Quality Monitoring Stations for real time data to be installed at project site before commencement of the construction, shall be displayed at project site and its report to be submitted to IRO, MoEF&CC	Noted and Agreed to Comply.
4.5	No vehicle purchase shall be allowed from funds earmarked for implementation of	Noted and Complied.

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	Wildlife Conservation plan. Measures for minimizing the human–animal conflict specially for black bear and leopard be suitably incorporated in the wildlife conservation plan in consultation with State Forest Department.	Cost of Wildlife and Biodiversity Management plan INR 326.00 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 3.2 of in-principal approval of Forest Clearance.
4.6	10000 plants shall be planted around the muck disposal area, and the survival of plants shall be submitted with the 6 monthly compliance report	Noted and Agreed to Comply. Plantation will be carried out in periphery of muck disposal area, survival of plants shall be submitted with the 6 monthly compliance report.
4.7	Plantation of saplings shall be carried out as a part of the tree plantation campaign "Ek Ped Ma Ke Naam" and the details of the same shall be uploaded in the MeriLiFE Portal (https://merilife.nic.in)	Noted and Agreed to Comply.
4.8	Watershed development plan prepared by ICAR-Indian Institute of Soil and Water Conservation Research Centre, Vasad-388306, Anand, Gujarat shall be implemented within 10 km radius of the project. At least one existing water body in each village within the study area shall be conserved / rejuvenate / restore in consultation with the local authorities. Implementation status be submitted in the 6 monthly compliance report to the concerned regional office of the Ministry.	Noted and Agreed to Comply. The process of site identification has been initiated in consultation with Gram Panchayat in the study area of project. Implementation status will be submitted in the next six-monthly compliance report.
4.9	PP shall prepare time bound reclamation and restoration plan for restoration of batching plant in consultation with the Forest Department and same shall be submitted to IRO, MoEF&CC and shall be fully implemented within five years of commissioning of the project.	Noted and agreed to comply.
4.10	The reservoir sedimentation study shall be conducted periodically to determine the actual amount of water available in the reservoir.	Noted and agreed to comply.
4.11	PP shall optimize the road design by restricting the width to 7 meters along straight stretches and providing additional widening only at hairpin bends or U-turns, wherever essential, so as to minimize forest land diversion and reduce tree cutting to the extent possible.	Noted and agreed to comply. Considering the 20 tons vehicle capacities for transporting muck and construction materials from the lower reservoir to the upper reservoir and to the muck disposal sites and taking into account the site topography, an average road width of 10m

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		is considered as per the IRC: 52-2019 (Guidelines For the Alignment Survey and Geometric Design of Hill Roads) which is minimum for mountainous and hilly area (> 31° slope).
4.12	Piped water supply will be provided to the project affected villages.	Noted and agreed to comply. The process of beneficiaries identification has been initiated in consultation with Gram Panchayats in the project proximate villages.
4.13	All ephemeral and seasonal rivulets and springs in and around the project area shall be preserved in their natural condition without obstruction or diversion. Necessary measures shall be undertaken for their conservation and rejuvenation to maintain natural drainage and ecological flow.	Noted and agreed to comply.
4.14	A Wildlife Conservation Action Plan shall be prepared for the prominent species identified during the survey and investigation, in consultation with the State Forest and Wildlife Department, and implemented in letter and spirit with adequate budgetary provisions prior to commencement of project activities. The plan shall be submitted to the Regional office, MoEFandCC and implementation status of the same shall be submitted in six monthly compliance report.	Noted and Complied Cost of Wildlife and Biodiversity Management plan INR 326.00 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 3.2 of in-principal approval of Forest Clearance.
B	STANDARD EC CONDITIONS FOR (RIVER VALLEY/IRRIGATION PROJECTS)	
EC-1	Statutory Compliance	
1.1	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	Application for the diversion of Forest land is submitted vide proposal no - FP/MH/HYD/IRRIG/515850/2024 on PARIVESH portal. Stage II compliance has been uploaded on the PARIVESH.
1.2	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not applicable. No protected area such as Wildlife Sanctuaries, National Parks and Important Bird Areas located in 10Kms radius of the project.

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1.3	The project proponent shall prepare a Site-Specific Conservation Plan and Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (in case of the presence of Schedule-I species in the study area).	Noted and agreed to comply Biodiversity Management and Wildlife Conservation Plan is prepared in consultation with the State Forest Department and approved by the Principal Chief Conservator of Forests (Head of Forest Force), Maharashtra. Cost of Wildlife and Biodiversity Management plan INR 326.00 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 3.2 of in-principal approval of Forest Clearance.
1.4	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	Noted and agreed to comply. Consent to Establish has been obtained from the Maharashtra State Pollution Control Board. (Annex 1.4-CTE from MPCB)
1.5	NOC shall be obtained from National Commission of Seismic Design Parameters (NCSDS) of CWC.	Noted and Complied. Site Specific Design Earthquake Parameters for Karjat (Saidongar-1) PSP, Maharashtra has been approved by the Gol Ministry of Jal Shakti D/o Water Resources, River Development and Ganga Rejuvenation Foundation Engineering and Special Analysis Directorate File No.T-20074/1/2024-FESA DTE.
1.6	Necessary approval of CEA shall be obtained for those projects having the project cost more than Rs. 1,000 crores.	Complied, Accord of Concurrence to Saidongar 1 - Karjat Pumped Storage Project (3000 MW) in Maharashtra by M/s Torrent Energy Storage Solutions Private Limited under Section 8 of the Electricity Act, 2003-regarding dated 09-01-2026. (Annex 3.5 DPR clearance letter 09.01.26)
EC-2	Air quality monitoring and Preservation	
2.1	Regular monitoring of various environmental parameters viz., Water Quality, Ambient Air Quality and Noise levels as per the CPCB guidelines at designated locations shall be carried out on monthly basis and a detailed database of the same shall be prepared and recorded. This shall be used as a baseline data for post construction EIA/ Monitoring purposes.	Noted and agreed to comply. Monitoring of various environmental parameters viz., Water Quality, Ambient Air Quality and Noise levels as per the CPCB guidelines at designated locations shall be carried out for two months.

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2.2	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed standards.	Noted and agreed to comply.
2.3	Necessary control measures such as water sprinkling arrangements, etc. be taken up to arrest fugitive dust at all the construction sites.	Noted and agreed to comply.
2.4	Conjunctive use of surface water to be planned in the project to check water logging as well as to increase crops productivity. The field drains shall be connected with natural drainage system (if applicable).	Not applicable.
2.5	Remodelling of existing natural drains (link drains) and connecting them with irrigated land through constructed field drains, collector drains, etc. are to be ensured on priority basis (if applicable).	Not applicable.
2.6	Before impounding of the water, Cofferdams for both at the upstream and downstream are to be decommissioned as per EIA/EMP report so that once the project is commissioned; cofferdam should not create any adverse impact on water environment including the rock mass and muck used for the Cofferdam	Noted and agreed to comply.
2.7	As the reservoir will be acting as balancing reservoir and there would be fluctuation of water level during peaking period, efforts be made to reduce impact on aquatic life including impacts during spawning period both at the upstream and downstream of the project.	Noted. River Pej is a seasonal stream (nallah) that remains with negligible presence of water for most of the year and water can be seen as form of moisture, or very shallow flow between pebbles and rocks of riverbed and stagnant at ditches, however, water flows during the monsoon season or rainy days but this ephemeral nature limits the development of a stable and diverse aquatic ecosystem. Therefore, this stream does not support a significant aquatic life.
2.8	Water depth sensors shall be installed at suitable locations to monitor e-flow. Hourly data to be collected and converted to discharge data. The Gauge and Discharge data in the form of Excel Sheet be submitted	Noted. The Saidongar-1 Karjat PSP operates on a non-consumptive cycle where water from the lower reservoir, filled entirely by its own 23.4 km ² self-catchment during monsoon, is pumped daily to the upper reservoir and released back through

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	to the Regional Office, MoEF and CC and to the CWC on weekly basis.	turbines. The total replenishment requirement is only 3 MCM, mainly to offset evaporation and seepage losses, against a natural yield of 34 MCM at 90% dependability. Both reservoirs will have automated level sensors and flow-measuring devices linked to a SCADA system to record pumping, generation, and discharge volumes on a daily basis. Outflows will be controlled through the bottom river sluice, with monthly reconciliation and annual audit to ensure that withdrawals never exceed the sanctioned 3 MCM. This arrangement ensures precise water balance monitoring and fully sustainable, non-conflicting use of the basin's resources. (Annex 2.8-Water Entitlement Certificate)
2.9	Mixed irrigation shall be practised, and necessary awareness be given to all the farmers and trained in the use of such systems. Proper crops selection shall be carried out for making irrigation facility more effective (if applicable).	Not applicable
2.10	On Farm Development (OFD) works like landscaping, land levelling, drainage facilities, field irrigation channels and farm roads, etc. should be taken up in phased manner prior to the start of irrigation in the entire command area. The Command Area Development Plan should be strictly implemented as proposed in the EIA/EMP report (if applicable).	Not applicable
EC-3 Noise Monitoring and Prevention		
3.1	All the equipment likely to generate high noise shall be appropriately enclosed or inbuilt noise enclosures be provided so as to meet the ambient noise standards as notified under the Noise Pollution (Regulation and Control) Rules, 2000, as amended in 2010 under the Environment Protection Act (EPA), 1986.	Noted and agreed to comply.
3.2	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during daytime and 70 dB(A) during nighttime.	Noted and agreed to comply.

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EC-4	Catchment Area Treatment Plan	
4.1	Catchment Area Treatment (CAT) Plan as proposed in the EIA/EMP report shall be implemented in consultation with the State Forest Department and shall be implemented in synchronization with the construction of the project.	Noted, Cost of Catchment Area Treatment (CAT) Plan INR 382.25 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 2.4 and 3.6 of principal approval of Forest Clearance.
EC-5	Waste Management	
5.1	Muck disposal be carried out only in the approved and earmarked sites. The dumping sites shall be located sufficiently away from the HFL of the river. Efforts be made to reuse the muck for construction and other filling purposes and balanced be disposed of at the designated disposal sites. Once the muck disposal sites are inactive, proper treatment measures like both engineering and biological measures be carried out so that sites are stabilized quickly.	Noted and agreed to comply.
5.2	Solid waste management should be planned in details. Land filling of plastic waste shall be avoided and instead be used for various purposes as envisaged in the EIA/EMP reports. Efforts be made to avoid one time use of plastics.	Noted and agreed to comply.
EC-6	Green Belt and Wildlife Management	
6.1	Based on the recommendation of Cumulative Impact Assessment and Carrying capacity study of river basin or as per the ToR conditions or minimum 15 percentage of the average flow of four consecutive leanest months, whichever value is higher, shall be released as environmental flow.	Noted and agreed to comply. Saidongar-1 Karjat PSP the excess water shall be released through sluice gates provided in the Lower reservoir dam for downstream users. (Annex 1.2 - Lower reservoir Dam axis drawing).
6.2	Detailed information on species composition particular to fish species from previous study/literature be inventoried and proper management plan shall be prepared for insitu conservation in the streams, tributaries of river and the main river itself for which adequate budget provision be made and followed strictly.	Noted and agreed to comply. River Pej is actually a seasonal stream which does not support a wide variety of fishes. However, to promote Pisciculture in the surrounding villages, a budgetary estimate of 60 lakh is proposed as per Fisheries Management Plan.
6.3	Wildlife Conservation Plan approved by the Chief Wildlife Warden shall be implemented	Noted and complied

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	in consultation with the local State Forest Department.	Cost of Wildlife and Biodiversity Management plan INR 326.00 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 3.2 of in-principal approval of Forest Clearance.
6.4	To enrich the habitat of the project site, plantation shall be raised as envisaged in the EIA/EMP report. Plantation to be developed along the periphery of the reservoir in multi-layers with local indigenous species in consultation with the local State Forest Department	Not applicable as there is no scope to plan in the periphery of Upper and Lower reservoir, however greenbelt development is envisaged in the periphery of site office, labour colony and on the muck disposal site.
6.5	Compensatory afforestation programme shall be implemented as per the plan approved.	Noted and complied Cost of Compensatory afforestation INR 386.91 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 1.3 and 1.4 of in-principal approval of Forest Clearance.
6.6	Fish ladder/pass as envisaged in the EIA/EMP report shall be provided for migration of fishes. Regular monitoring of this facility be carried out to ensure it effectiveness.	Not applicable.
EC-7	Public Hearing and Human Health Issues	
7.1	Resettlement and Rehabilitation plan be implemented in consultation with the State Govt. as approved by the State Govt.	Noted and agreed to comply.
7.2	Budget provisions made for the community and social development plan including community welfare schemes shall be implemented in toto.	Noted and agreed to comply. Local area development plan such as Infrastructure Development, Health Care, Livelihood enhancement, Skill development and Training etc has been included in the Environment management plan and will be implemented in time bound manner during the construction phase.
7.3	Preventive measures viz. fuming and spraying of mosquito control shall be done in and around the labour colonies, affected villages, stagnated pools, etc. Provisions be made to not to create any stagnated pools to avoid creation of breeding grounds of the vector borne diseases.	Noted and agreed to comply. Fumigation, spraying, and prevention of stagnated pools will be implemented.

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7.4	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Noted and agreed to comply. Provision has been made for housing of labour and necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc are being provided.
7.5	Labour force to be engaged for construction works shall be examined thoroughly and adequately treated before issuing them work permit. Medical facilities shall be provided at the construction sites.	Noted and agreed to comply.
EC-8	Risk Mitigation and Disaster Management	
8.1	Early Warning Telemetric system shall be installed in the upper catchment area of the project for advance intimation of flood forecast.	Noted and agreed to comply. Disaster Management Plan will be implemented for warning, notification and procedures to be followed in case of emergency situations caused by natural and man-made hazard.
8.2	Drilling and blasting shall be done only either by licensed explosive agent or by the proponent after obtaining required approvals from Competent Authorities.	Noted and agreed to comply.
8.3	Emergency preparedness plan be made for any eventuality of the dam failure and shall be implemented as per the Disaster Management Plan.	Noted and agreed to comply. An emergency preparedness plan for dam failure will be developed and implemented as per the Disaster Management Plan.
8.4	Stabilization of muck disposal sites using biological and engineering measures shall be taken up to ensure that muck does not roll down the slopes and shall be disposed safely and that it does not pollute the natural streams and water bodies in surrounding area. The engineering measures for the muck disposal arrangements be evolved after carrying out required slope stability analysis.	Noted and Agreed to Comply.
8.5	Catchment area treatment plan shall be prepared, and sufficient fund shall be provided for afforestation, rim plantation, pasture development, nursery development.	Noted, Cost of Catchment Area Treatment (CAT) Plan INR 382.25 Lakhs has been deposited into the CAMPA account as per the demand note raised by the DFO towards the compliance of condition no 2.4 and 3.6 of in-principal approval of Forest Clearance.
EC-9	Corporate Environment Responsibility	

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9.1	The project proponent shall comply with the provisions contained in this Ministry's OM vide S.No. 2265/2017-IA.III dated 30th September 2020, as applicable, regarding Corporate Environment Responsibility.	Noted and Agreed to Comply.
9.2	Skill mapping be undertaken for the youths of the affected project area and based on the skill mapping, necessary trainings to the youths be provided for their long-time livelihood generation	Noted and agreed to comply. Local area development plan such as Infrastructure Development, Health Care, Livelihood enhancement, Skill development and Training etc has been included in the Environment management plan and will be implemented in time bound manner during the construction phase.
9.3	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation/violation of the environmental / forest / wildlife norms/conditions and / or shareholders/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Noted and agreed to comply.
9.4	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Noted and agreed to comply.
9.5	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.	Noted and agreed to comply. Funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

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9.6	Post EIA and SIA be prepared for the project through a third party and evaluation report be submitted to the Ministry after five years of commissioning of the project.	Noted and agreed to comply.
9.7	Multi-Disciplinary Committee (MDC) be constituted with experts from Ecology, Forestry, Wildlife, Sociology, Soil Conservation, Fisheries, NGO, etc. to oversee implementation of various environmental safeguards proposed in EIA/EMP report during construction of the project. The monitoring report the Committee shall be uploaded on the website of the Company.	Noted and agreed to comply.
9.8	Formation of Water User Association/Co-operative be made involvement of the whole community be ensured for discipline use of available water for irrigation purposes	Not applicable
EC-10	Miscellaneous	
10.1	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	Complied Environment Clearance was granted on 12 th January 2026, and public notice was published on 19 th January 2026 in Maharashtra time (Hindi Newspaper) and The Indian Express (English Newspaper) (Annex-10.1 – Published Newspaper copies)
10.2	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Complied. Copies of environmental clearance has been submitted to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government.
10.3	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Noted and agreed to comply. Half year Compliance will be updated on website of the company at https://www.torrentpower.com/index.php/regulatory/environmentalclearance
10.4	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of	Noted and agreed to comply. Half year Compliance will be uploaded on t the Ministry of Environment, Forest and Climate Change at environment clearance portal.

First Environment Compliance-Saidongar-1 Karjat PSP, Raigad, Maharashtra

S. No.	Details of Environment Conditions	Compliance
	Environment, Forest and Climate Change at environment clearance portal.	
10.5	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Noted and agreed to comply.
10.6	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Noted and agreed to comply.
10.7	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Noted and agreed to comply.
10.8	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted and agreed to comply.
10.9	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Noted and agreed to comply.
10.10	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted and agreed to comply.
10.11	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted
10.12	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted and agreed to comply.

First Environment Compliance-Saidongar-1 Karjat PSP, Raigad, Maharashtra

S. No.	Details of Environment Conditions	Compliance
10.13	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	Noted and agreed to comply.
10.14	The above conditions shall be enforced, inter-alia 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, 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.	Noted and agreed to comply.
10.15	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted

CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/543F/194/10

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/10	Sampling Start Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	30/04/2026
Sample Type:	Ambient Air	Sample Receipt Date:	01/05/2026
Sample Description:	Bhaliwadi Village	Analysis start- End Date:	01/05/2026-04/05/2026
Env. Cond.-Sampling:	Temp-29°C/ Humidity-70%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	67.73	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	35.41	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	16.86	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	27.30	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.50	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit



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Gyanvati Shukla



--- End of Report ---



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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/543F/194/11

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/11	Sampling Start Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	30/04/2026
Sample Type:	Ambient Air	Sample Receipt Date:	01/05/2026
Sample Description:	Vadap Village	Analysis start- End Date:	01/05/2026-04/05/2026
Env. Cond.-Sampling:	Temp-29°C/ Humidity-70%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	61.08	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	32.07	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	14.42	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	23.75	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.44	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, DQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number : GGMP/ PN/543F/194/12

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/12	Sampling Start Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	30/04/2026
Sample Type:	Ambient Air	Sample Receipt Date:	01/05/2026
Sample Description:	Tiwane Village	Analysis start- End Date:	01/05/2026-04/05/2026
Env. Cond.-Sampling:	Temp-29°C/ Humidity-70%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	64.18	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	33.32	µg/m3	GGMP/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	15.18	µg/m3	IS 5182-Part 2,	80
4	Oxides of Nitrogen	25.86	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.46	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/565F/194/01

Reporting Date: 06/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/565F/194/01	Sampling Start Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	01/05/2026
Sample Type:	Ambient Air	Sample Receipt Date:	02/05/2026
Sample Description:	Pali Village	Analysis start- End Date:	02/05/2026-05/05/2026
Env. Cond.-Sampling:	Temp-30°C/ Humidity-65%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	62.59	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	31.66	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	13.89	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	23.56	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.40	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, 8QL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/543F/194/13

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/13	Sampling Date:	29/04/2026
Location:	Kushiwalli Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	52
Lmax (Day) :	61	Lmax (Night):	50
Lmin (Day) :	50	Lmin (Night):	38
L10 (Day):	56	L10 (Night):	46
L50 (Day):	53	L50 (Night):	43
L90 (Day):	51	L90 (Night):	41
Leq (Day):	54	Leq (Night):	43

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	51	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	52	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	53	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	53	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	57	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	55	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	56	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	53	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	55	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	55	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	53	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	53	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/13

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/13	Sampling Date:	29/04/2026
Location:	Kushiwali Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	52
Lmax (Day) :	61	Lmax (Night):	50
Lmin (Day) :	50	Lmin (Night):	38
L10 (Day):	56	L10 (Night):	46
L50 (Day):	53	L50 (Night):	43
L90 (Day):	51	L90 (Night):	41
Leq (Day):	54	Leq (Night):	43

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	52	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	53	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	53	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	52	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	46	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	44	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	44	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	42	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	42	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	41	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	44	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	43	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/14

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra




SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/14	Sampling Date:	29/04/2026
Location:	Tiwane Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	50
Lmax (Day) :	59	Lmax (Night):	48
Lmin (Day) :	48	Lmin (Night):	36
L10 (Day):	54	L10 (Night):	44
L50 (Day):	51	L50 (Night):	41
L90 (Day):	49	L90 (Night):	39
Leq (Day):	52	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	49	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	50	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	51	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	51	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	55	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	53	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	54	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	51	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	53	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	53	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	51	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	51	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/14

Reporting Date: 05/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/14	Sampling Date:	29/04/2026
Location:	Tiwane Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	50
Lmax (Day) :	59	Lmax (Night):	48
Lmin (Day) :	48	Lmin (Night):	36
L10 (Day):	54	L10 (Night):	44
L50 (Day):	51	L50 (Night):	41
L90 (Day):	49	L90 (Night):	39
Leq (Day):	52	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	50	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	51	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	51	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	50	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	44	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	42	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	42	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	40	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	40	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	39	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	42	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	41	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


Reviewed & Authorized by
Gyanvati Shukla




Reviewed & Authorized by
Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/565F/194/02

Reporting Date: 06/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/565F/194/02	Sampling Date:	30/04/2026
Location:	Pali Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	49
Lmin (Day) :	49	Lmin (Night):	36
L10 (Day):	55	L10 (Night):	44
L50 (Day):	52	L50 (Night):	42
L90 (Day):	49	L90 (Night):	39
Leq (Day):	53	Leq (Night):	42

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	49	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	50	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	51	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	52	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	56	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	54	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	55	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	52	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	54	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	54	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	52	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	52	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Tantan Kumar




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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/565F/194/02

Reporting Date: 06/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/565F/194/02	Sampling Date:	30/04/2026
Location:	Pali Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	49
Lmin (Day) :	49	Lmin (Night):	36
L10 (Day):	55	L10 (Night):	44
L50 (Day):	52	L50 (Night):	42
L90 (Day):	49	L90 (Night):	39
Leq (Day):	53	Leq (Night):	42

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	51	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	51	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	52	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	51	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	44	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	42	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	41	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	42	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	42	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	40	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	43	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	42	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/565F/194/03

Reporting Date: 06/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/565F/194/03	Sampling Date:	30/04/2026
Location:	Bhaliwadi Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	50
Lmin (Day) :	49	Lmin (Night):	38
L10 (Day):	55	L10 (Night):	46
L50 (Day):	52	L50 (Night):	43
L90 (Day):	50	L90 (Night):	41
Leq (Day):	53	Leq (Night):	44

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	50	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	51	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	52	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	52	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	56	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	55	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	55	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	52	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	54	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	54	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	52	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	52	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/565F/194/03

Reporting Date: 06/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/565F/194/03	Sampling Date:	30/04/2026
Location:	Bhaliwadi Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	50
Lmin (Day) :	49	Lmin (Night):	38
L10 (Day):	55	L10 (Night):	46
L50 (Day):	52	L50 (Night):	43
L90 (Day):	50	L90 (Night):	41
Leq (Day):	53	Leq (Night):	44

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	52	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	52	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	51	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	51	dB(A)Leq	IS 9989	-
17	22:00 -23:00	45	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	44	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	44	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	42	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	43	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	42	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	45	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	44	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/01

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/01	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	188.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	36.87	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	21.99	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	456.4	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.33	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	10.69	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.27	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/01

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/01	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	6.26	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
15	Total Dissolved Solids (TDS)	282.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO ₃	136.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.23	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/01

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/01	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.96	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	49.25	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	1.92	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/02

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/02	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	178.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	26.45	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	14.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	443.50	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.37	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	4.37	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.25	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/02

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/02	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W3/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	7.68	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	276.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	84.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/02

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/02	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.1	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	72.5	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	2.08	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/03

Reporting Date : 08/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/03	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	362.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	64.92	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	61.98	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	1054	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.55	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	38.39	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.31	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/03

Reporting Date : 08/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/03	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/L/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	17.69	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	662.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	320.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.45	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500-C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMP/L/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMP/L/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
23	Manganese	0.399	mg/L	GGMP/L/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMP/L/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/03

Reporting Date : 08/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/03	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	23.50	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	100.72	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	4.88	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/04

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/04	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vajnath Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	172.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	34.86	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	14.99	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	438.20	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.40	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	9.96	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.55	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Page No : 1/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/04

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/04	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vajjnath Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	7.17	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	276.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	128.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.52	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/04

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/04	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Vajjnath Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed


Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.47	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	46.66	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	2.12	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/15

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad, Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/15	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	118.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	23.64	mg/L	APHA 24th Edn 3500 Ca-B	75	200
3	Chloride	11.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	298.50	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.31	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	8.99	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.28	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/15

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/15	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (B,W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	1.21	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	180.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	96.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.58	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/15

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/15	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.50	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
29	Sodium	24.06	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
30	Nitrate	1.34	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/16

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 09/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/16	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Potal Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	278.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	60.92	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	22.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	684.50	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.44	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	18.47	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.63	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/PN/543F/194/16

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 09/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/16	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Potal Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	8.14	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	422.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	228.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.36	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/16

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/16	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Ground Water	Analysis Start Date:	01/05/2026
Sample Description:	Potal Village (B.W)	Analysis End Date:	07/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	0.89	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	58.92	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	2.67	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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Tantan Kumar



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Manish Kumawat

Page No : 3/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/08

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/08	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Vadap Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.25	g/cm ³	USDA Method	-
2	pH	6.28	-	IS 2720-Part 26	-
3	Electrical Conductivity	480.1	uS/cm	IS 14767	-
4	Zinc	73.94	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	96.69	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	158.15	mg/Kg	USEPA Method 3051A	-
9	Potassium	613.35	mg/Kg	USEPA Method 3051A	-
10	Magnesium	25663.54	mg/kg	USEPA Method 3051A	-
11	Water content	5.50	%	IS 2720 -Part-2	-
12	Organic Carbon	0.60	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Gyanvati Shukla




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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/08

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/08	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Vadap Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.82	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	680.30	mg/kg	USEPA Method 3051A	-
15	Calcium	9474.16	mg/kg	USEPA Method 3051A	-
16	Sulphate	6.60	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	66	%	IS 2720 -part 4	-
18	Silt	24	%	IS 2720 -part 4	-
19	Clay	10	%	IS 2720 -part 4	-
20	Copper	56.78	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	224.00	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/09

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 09/05/2026



SAMPLE DETAILS


Lab ID:	Lab/PN/543F/194/09	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Tiwane Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMP/L/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.36	g/cm ³	USDA Method	-
2	pH	6.20	-	IS 2720-Part 26	-
3	Electrical Conductivity	347.3	uS/cm	IS 14767	-
4	Zinc	50.45	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	62.50	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	123.52	mg/Kg	USEPA Method 3051A	-
9	Potassium	885.56	mg/Kg	USEPA Method 3051A	-
10	Magnesium	15506.52	mg/kg	USEPA Method 3051A	-
11	Water content	2.00	%	IS 2720 -Part-2	-
12	Organic Carbon	0.59	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/09	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Tiwane Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.98	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	676.05	mg/kg	USEPA Method 3051A	-
15	Calcium	10653.63	mg/kg	USEPA Method 3051A	-
16	Sulphate	6.60	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	57	%	IS 2720 -part 4	-
18	Silt	35	%	IS 2720 -part 4	-
19	Clay	8	%	IS 2720 -part 4	-
20	Copper	62.80	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	184.80	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/19

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 09/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/19	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (-Agriculture Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.16	g/cm ³	USDA Method	-
2	pH	6.13	-	IS 2720-Part 26	-
3	Electrical Conductivity	425.3	µS/cm	IS 14767	-
4	Zinc	44.83	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	32.53	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	196.79	mg/Kg	USEPA Method 3051A	-
9	Potassium	256.70	mg/Kg	USEPA Method 3051A	-
10	Magnesium	19128.15	mg/kg	USEPA Method 3051A	-
11	Water content	13.64	%	IS 2720 -Part-2	-
12	Organic Carbon	0.67	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Page No : 1/2

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Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/19	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (Agriculture Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.74	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	543.15	mg/kg	USEPA Method 3051A	-
15	Calcium	8936.72	mg/kg	USEPA Method 3051A	-
16	Sulphate	6.85	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	61	%	IS 2720 -part 4	-
18	Silt	30	%	IS 2720 -part 4	-
19	Clay	9	%	IS 2720 -part 4	-
20	Copper	41.06	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	110.60	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/20	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Bhalivadi Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.30	g/cm ³	USDA Method	-
2	pH	6.32	-	IS 2720-Part 26	-
3	Electrical Conductivity	1123	uS/cm	IS 14767	-
4	Zinc	71.93	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	24.31	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	101.81	mg/Kg	USEPA Method 3051A	-
9	Potassium	630.11	mg/Kg	USEPA Method 3051A	-
10	Magnesium	9254.83	mg/kg	USEPA Method 3051A	-
11	Water content	2.38	%	IS 2720 -Part-2	-
12	Organic Carbon	0.59	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Page No : 1/2

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CERTIFICATE OF ANALYSIS

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Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/20	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Soil	Analysis Start Date:	01/05/2026
Sample Description:	Bhalvadi Village (Berand Land)	Analysis End Date:	07/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.90	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	495.02	mg/kg	USEPA Method 3051A	-
15	Calcium	7855.15	mg/kg	USEPA Method 3051A	-
16	Sulphate	11.83	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	60	%	IS 2720 -part 4	-
18	Silt	33	%	IS 2720 -part 4	-
19	Clay	7	%	IS 2720 -part 4	-
20	Copper	52.30	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	278.03	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Gyanvati Shukla




Reviewed & Authorized by
Manish Kumawat

Page No : 2/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/05

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

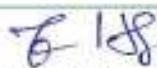


SAMPLE DETAILS

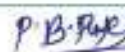
Lab ID:	Lab/PN/543F/194/05	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Gaurkamat Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	3.1	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	20.44	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	21.49	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	358.50	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.46	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	9.96	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.33	-	IS 3025- Part 11	-
11	Sulphate	13.64	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	221.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit



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Tantan kumar & Dr. Haragobinda Srichandan

Reviewed & Authorized by
Payal Patel

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/05

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/05	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Gaurkamat Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO3	92.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	4.30	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	130	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	2.45	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Tantan kumar & Dr. Haragobinda Srichandan




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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/06

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

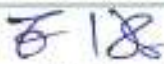


SAMPLE DETAILS

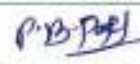
Lab ID:	Lab/PN/543F/194/06	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Jambivali Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	2.9	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	21.64	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	12.49	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	276.50	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.58	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	7.77	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.37	-	IS 3025- Part 11	-
11	Sulphate	9.50	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	175.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/06

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/06	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Jambivali Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO ₃	86.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	5.10	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	23	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	0.83	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/07

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

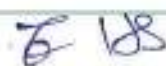


SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/07	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Vajjnath Village (River)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	2.8	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	8.01	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	9.99	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	128.5	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.21	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	2.91	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.23	-	IS 3025- Part 11	-
11	Sulphate	1.28	mg/L	APHA 24th Edn.4500 SO4 E	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/07

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/07	Sampling Date:	29/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Vajnath Village (River)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
12	Total Dissolved Solids (TDS)	78.00	mg/L	APHA 24th Edn 2540 C	-
13	Total Hardness as CaCO3	32.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	6.3	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	49	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	0.65	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Tantankumar

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Tantankumar & Dr. Haragobinda Srichandan



P. B. Patel

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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/543F/194/17

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra




SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/17	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

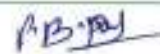
Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 oC for 3 days	3.8	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	17.63	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	14.49	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	249.50	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.20	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	6.80	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.38	-	IS 3025- Part 11	-
11	Sulphate	14.45	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	148.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit



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Tantan kumar & Dr. Haragobinda Srichandan





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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/17

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



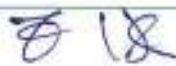
TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/17	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Pali Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO3	72.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	4.90	mg/L	IS-3025-Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	49	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	BQL (QL=0.5)	mg/L	APHA 24th Edn 4500 NO3 B	-

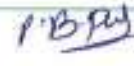
NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



Reviewed & Authorized by
Tantan kumar & Dr. Haragobinda Srichandan



--- End of Report ---



Reviewed & Authorized by
Payal Patel

Page No : 2/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/18

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/543F/194/18	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Potal Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 oC for 3 days	4.8	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	23.64	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	9.49	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	283.5	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.73	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	8.26	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	6.73	-	IS 3025- Part 11	-
11	Sulphate	2.42	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	176.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

T. 18

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Tantan kumar & Dr. Haragobinda Srichandan



P. Patel

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Payal Patel

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/543F/194/18

Reporting Date : 09/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

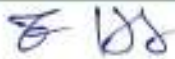


SAMPLE DETAILS

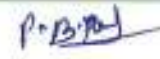
Lab ID:	Lab/PN/543F/194/18	Sampling Date:	30/04/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	01/05/2026
Sample Type:	Surface Water	Analysis Start Date:	01/05/2026
Sample Description:	Potal Village (Lake)	Analysis End Date:	07/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO3	93.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	1.9	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	920	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	0.73	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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Tantan kumar & Dr. Haragobinda Srichandan

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Payal Patel

Page No : 2/2

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/579F/194/16

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/16	Sampling Start Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	02/05/2026
Sample Type:	Ambient Air	Sample Receipt Date:	03/05/2026
Sample Description:	Bhaliwadi Village	Analysis start- End Date:	04/05/2026-08/05/2026
Env. Cond.-Sampling:	Temp-30°C/ Humidity-66%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	70.16	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	36.24	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	17.11	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	28.10	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.51	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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Gyanvati Shukla



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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/579F/194/17

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saldogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra




SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/17	Sampling Start Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	02/05/2026
Sample Type:	Ambient Air	Sample Receipt Date:	03/05/2026
Sample Description:	Vadap Village	Analysis start- End Date:	04/05/2026-08/05/2026
Env. Cond.-Sampling:	Temp-30°C/ Humidity-66%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	65.20	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	33.32	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	15.21	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	24.27	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.46	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

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Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/18	Sampling Start Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	02/05/2026
Sample Type:	Ambient Air	Sample Receipt Date:	03/05/2026
Sample Description:	Tiwane Village	Analysis start- End Date:	04/05/2026-08/05/2026
Env. Cond.-Sampling:	Temp-30°C/ Humidity-66%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	68.14	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	34.16	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	16.22	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	26.15	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.49	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/579F/194/19

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/19	Sampling Start Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sampling End Date:	02/05/2026
Sample Type:	Ambient Air	Sample Receipt Date:	03/05/2026
Sample Description:	Pali Village	Analysis start- End Date:	04/05/2026-08/05/2026
Env. Cond.-Sampling:	Temp-30°C/ Humidity-66%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	65.56	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	32.49	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	14.45	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	24.72	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.42	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/PN/579F/194/20

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/20	Sampling Date:	01/05/2026
Location:	Bhaliwadi Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	50
Lmax (Day) :	59	Lmax (Night):	47
Lmin (Day) :	48	Lmin (Night):	37
L10 (Day):	54	L10 (Night):	43
L50 (Day):	51	L50 (Night):	40
L90 (Day):	49	L90 (Night):	38
Leq (Day):	52	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	49	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	50	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	51	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	51	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	55	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	53	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	54	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	52	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	53	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	53	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	51	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	51	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Gyanvati Shukla



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Manish Kuniawat

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/20

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/20	Sampling Date:	01/05/2026
Location:	Bhaliwadi Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	50
Lmax (Day) :	59	Lmax (Night):	47
Lmin (Day) :	48	Lmin (Night):	37
L10 (Day):	54	L10 (Night):	43
L50 (Day):	51	L50 (Night):	40
L90 (Day):	49	L90 (Night):	38
Leq (Day):	52	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	52	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	51	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	50	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	50	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	43	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	41	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	41	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	40	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	40	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	38	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	42	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	41	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Reviewed & Authorized by
Gyanvati Shukla



Reviewed & Authorized by
Manish Kumawat

Page No : 2/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/21

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/21	Sampling Date:	01/05/2026
Location:	Kushiwalli Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	47
Lmin (Day) :	48	Lmin (Night):	36
L10 (Day):	56	L10 (Night):	43
L50 (Day):	52	L50 (Night):	40
L90 (Day):	50	L90 (Night):	38
Leq (Day):	53	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	50	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	51	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	52	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	52	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	56	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	54	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	55	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	53	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	55	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	54	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	52	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	52	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Reviewed & Authorized by
Gyanwati Shukla



Reviewed & Authorized by
Manish Kumawat

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/21

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
 Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
 Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/21	Sampling Date:	01/05/2026
Location:	Kushiwadi Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	51
Lmax (Day) :	60	Lmax (Night):	47
Lmin (Day) :	48	Lmin (Night):	36
L10 (Day):	56	L10 (Night):	43
L50 (Day):	52	L50 (Night):	40
L90 (Day):	50	L90 (Night):	38
Leq (Day):	53	Leq (Night):	41

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	50	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	53	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	52	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	52	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	43	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	41	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	41	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	39	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	39	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	38	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	41	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	40	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/22

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

 Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
 Maharashtra


SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/22	Sampling Date:	01/05/2026
Location:	Tiwane Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	52
Lmax (Day) :	61	Lmax (Night):	49
Lmin (Day) :	50	Lmin (Night):	39
L10 (Day):	57	L10 (Night):	46
L50 (Day):	53	L50 (Night):	43
L90 (Day):	51	L90 (Night):	41
Leq (Day):	54	Leq (Night):	43

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	51	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	52	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	53	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	53	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	57	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	55	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	56	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	54	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	56	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	55	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	53	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	53	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/22

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/22	Sampling Date:	01/05/2026
Location:	Tiwane Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	52
Lmax (Day) :	61	Lmax (Night):	49
Lmin (Day) :	50	Lmin (Night):	39
L10 (Day):	57	L10 (Night):	46
L50 (Day):	53	L50 (Night):	43
L90 (Day):	51	L90 (Night):	41
Leq (Day):	54	Leq (Night):	43


Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	52	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	53	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	52	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	52	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	46	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	43	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	44	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	42	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	43	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	41	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	44	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	43	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Gyanvati Shukla




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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/23

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



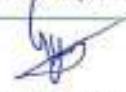
SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/23	Sampling Date:	02/05/2026
Location:	Pali Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	49
Lmax (Day) :	58	Lmax (Night):	50
Lmin (Day) :	47	Lmin (Night):	41
L10 (Day):	53	L10 (Night):	47
L50 (Day):	50	L50 (Night):	44
L90 (Day):	47	L90 (Night):	42
Leq (Day):	51	Leq (Night):	45

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
1	06:00 - 07:00	48	dB(A)Leq	IS 9989	-
2	07:00 - 08:00	49	dB(A)Leq	IS 9989	-
3	08:00 - 09:00	50	dB(A)Leq	IS 9989	-
4	09:00 - 10:00	50	dB(A)Leq	IS 9989	-
5	10:00 - 11:00	54	dB(A)Leq	IS 9989	-
6	11:00 - 12:00	52	dB(A)Leq	IS 9989	-
7	12:00 - 13:00	52	dB(A)Leq	IS 9989	-
8	13:00 - 14:00	50	dB(A)Leq	IS 9989	-
9	14:00 - 15:00	52	dB(A)Leq	IS 9989	-
10	15:00 - 16:00	52	dB(A)Leq	IS 9989	-
11	16:00 - 17:00	50	dB(A)Leq	IS 9989	-
12	17:00 - 18:00	50	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/23

Reporting Date: 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Sakdogar 1- Karjal Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra




SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/23	Sampling Date:	02/05/2026
Location:	Pali Village	Sample Description:	Ambient Noise
Sampling Instrument :	Sound Level Meter	Ldn:	49
Lmax (Day) :	58	Lmax (Night):	50
Lmin (Day) :	47	Lmin (Night):	41
L10 (Day):	53	L10 (Night):	47
LS0 (Day):	50	LS0 (Night):	44
L90 (Day):	47	L90 (Night):	42
Leq (Day):	51	Leq (Night):	45

Sr.No	Time	Hourly Leq	Unit	Test Method	Norms
13	18:00 - 19:00	49	dB(A)Leq	IS 9989	-
14	19:00 - 20:00	49	dB(A)Leq	IS 9989	-
15	20:00 - 21:00	50	dB(A)Leq	IS 9989	-
16	21:00 - 22:00	49	dB(A)Leq	IS 9989	-
17	22:00 - 23:00	47	dB(A)Leq	IS 9989	-
18	23:00 - 00:00	44	dB(A)Leq	IS 9989	-
19	00:00 - 01:00	45	dB(A)Leq	IS 9989	-
20	01:00 - 02:00	45	dB(A)Leq	IS 9989	-
21	02:00 - 03:00	44	dB(A)Leq	IS 9989	-
22	03:00 - 04:00	43	dB(A)Leq	IS 9989	-
23	04:00 - 05:00	45	dB(A)Leq	IS 9989	-
24	05:00 - 06:00	44	dB(A)Leq	IS 9989	-

Norms as per the Noise Pollution (Regulation and Control) Rules, 2000; Day Leq-55, Night Leq-45 for Residential area.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Gyanvati Shukla




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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/01

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saldogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/01	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	183.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	36.07	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	22.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	430	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.32	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	11.18	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.08	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/01

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/01	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	5.76	mg/L	APHA 24th Edn 4500 SO4 F	200	400
15	Total Dissolved Solids (TDS)	268.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	136.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1:5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/01

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/01	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vadap Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.54	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	48.20	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	1.67	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/02

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/02	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	184.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	30.46	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	14.50	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	470	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.42	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	3.16	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.35	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/02	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	7.89	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	290.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	89.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar I- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/02	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Gaurkamat Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	2.25	mg/L	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	78.40	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	2.16	mg/l	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

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Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjal Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/03	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	344.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	62.93	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	53.48	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	940	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.53	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	32.32	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.25	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

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Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/03	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	16.68	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	632.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	290.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.39	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	0.350	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/03

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/03	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Jambivali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
28	Potassium	27.30	mg/l	GGMPL/SOP/W & WW/46	NS	NS
29	Sodium	99.07	mg/L	GGMPL/SOP/W & WW/46	NS	NS
30	Nitrate	4.28	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/04

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/04	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vajjnath Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	167.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	34.07	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	15.00	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	425	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.41	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	9.96	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.44	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/04

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/04	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vajinath Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	6.47	mg/l	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	270.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	126.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.58	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/04

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/04	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Vajinath Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
28	Potassium	1.69	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
29	Sodium	46.59	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
30	Nitrate	2.40	mg/L	APHA 24th Edn. 4500 NO3-B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/05

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/05	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	126.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	25.25	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	11.50	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	295	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.30	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	8.75	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.26	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/05

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidgar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



TC-7673

SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/05	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	BQL (QL=1)	mg/L	APHA 24th Edn 4500 SO4 E	200	400
15	Total Dissolved Solids (TDS)	185.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	99.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	0.41	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/PN/579F/194/05

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/05	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMP/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMP/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMP/SOP/W & WW/46	0.01	No relaxation
28	Potassium	1.09	mg/L	GGMP/SOP/W & WW/46	NS	NS
29	Sodium	25.50	mg/L	GGMP/SOP/W & WW/46	NS	NS
30	Nitrate	1.26	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/05A

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saldogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/05	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters*	Results	Unit	Test Method	AL	PL
1	P Alkalinity	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS

AL & PL As Per IS 10500.

NS= Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Tantan Kumar




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Manish Kumawat

--- End of Report ---

Page No : 1/1

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/06

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/06	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Potal Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	272.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	58.92	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	21.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Conductivity	635	uS/cm	IS 3025- Part 14	NS	NS
6	Fluoride	0.28	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
7	Hexavalent Chromium (Cr+6)	BQL (QL=0.01)	mg/L	APHA 24th Edn 3500 Cr B	NS	NS
8	Magnesium as Mg	18.23	mg/L	APHA 24th Edn 3500 Mg B	30	100
9	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
10	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
11	pH at 25 °C	7.51	-	IS 3025- Part 11	6.5-8.5	No relaxation
12	Phenolic compounds	BQL (QL=0.001)	mg/L	IS 3025- Part 43	0.001	0.002

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/06

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/06	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Ground Water	Analysis Start Date:	04/05/2026
Sample Description:	Potal Village (B.W)	Analysis End Date:	09/05/2026
Sample Quantity:	8.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Residual Chlorine	BQL (QL=0.05)	mg/L	APHA 24th Edn 4500 Cl B	NS	NS
14	Sulphate	7.48	mg/L	APHA 24th Edn 4500 SO4 F	200	400
15	Total Dissolved Solids (TDS)	410.00	mg/L	APHA 24th Edn 2540 C	500	2000
16	Total Hardness as CaCO3	222.00	mg/L	APHA 24th Edn 2340 C	200	600
17	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
18	Cyanide	BQL (QL=0.02)	mg/L	APHA 4500 C & E 24th Edition	0.05	No relaxation
19	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
20	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
21	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
22	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
23	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
24	Mercury	BQL (QL=0.0005)	mg/L	GGMPL/SOP/W & WW/46	0.001	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Page No : 2/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/06

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID: Lab/PN/579F/194/06
Sample Drawn By: Dhruv kumar
Sample Type: Ground Water
Sample Description: Potal Village (B.W)
Sample Quantity: 8.5 L
Sample Condition: Satisfactory

Sampling Date: 01/05/2026
Sample Receipt Date: 03/05/2026
Analysis Start Date: 04/05/2026
Analysis End Date: 09/05/2026
Sampling Method: GGMP/L/W1/27A
Packing: Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
25	Silver	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.1	No relaxation
26	Zinc	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	5	15
27	Selenium	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
28	Potassium	0.66	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
29	Sodium	56.93	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
30	Nitrate	2.48	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL = Quantification Limit


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Page No : 3/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/12

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/12	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Vadap Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMP/L/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.22	g/cm ³	USDA Method	-
2	pH	6.45	-	IS 2720-Part 26	-
3	Electrical Conductivity	446.3	uS/cm	IS 14767	-
4	Zinc	50.14	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	80.15	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	116.84	mg/Kg	USEPA Method 3051A	-
9	Potassium	529.16	mg/Kg	USEPA Method 3051A	-
10	Magnesium	23250.24	mg/kg	USEPA Method 3051A	-
11	Water content	5.21	%	IS 2720 -Part-2	-
12	Organic Carbon	0.57	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Manish Kumawat

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/12

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/12	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Vadap Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.77	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	606.21	mg/kg	USEPA Method 3051A	-
15	Calcium	8212.61	mg/kg	USEPA Method 3051A	-
16	Sulphate	5.08	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	68	%	IS 2720 -part 4	-
18	Silt	24	%	IS 2720 -part 4	-
19	Clay	8	%	IS 2720 -part 4	-
20	Copper	45.53	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	135.80	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/13

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/13	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Tiwane Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.40	g/cm3	USDA Method	-
2	pH	7.20	-	IS 2720-Part 26	-
3	Electrical Conductivity	423.2	uS/cm	IS 14767	-
4	Zinc	40.60	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	45.01	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	98.94	mg/Kg	USEPA Method 3051A	-
9	Potassium	747.84	mg/Kg	USEPA Method 3051A	-
10	Magnesium	12945.62	mg/kg	USEPA Method 3051A	-
11	Water content	1.26	%	IS 2720 -Part-2	-
12	Organic Carbon	0.55	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/13

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/13	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Tiwane Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMP/L/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.71	-	IS 5949 & GGMP/L/SOP/SOIL/47	-
14	Sodium	446.98	mg/kg	USEPA Method 3051A	-
15	Calcium	8322.83	mg/kg	USEPA Method 3051A	-
16	Sulphate	9.45	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	55	%	IS 2720 -part 4	-
18	Silt	39	%	IS 2720 -part 4	-
19	Clay	6	%	IS 2720 -part 4	-
20	Copper	52.39	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	165.11	mg/kg	GGMP/L/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Page No : 2/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/14

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/14	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (Agriculture Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMP/L/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.23	g/cm ³	USDA Method	-
2	pH	6.13	-	IS 2720-Part 26	-
3	Electrical Conductivity	194.2	uS/cm	IS 14767	-
4	Zinc	32.07	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	43.61	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	139.13	mg/Kg	USEPA Method 3051A	-
9	Potassium	191.83	mg/Kg	USEPA Method 3051A	-
10	Magnesium	17036.57	mg/kg	USEPA Method 3051A	-
11	Water content	19.38	%	IS 2720 -Part-2	-
12	Organic Carbon	0.65	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Gyanvati Shukla




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Manish Kumawat

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/14

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/14	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (Agriculture Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	0.71	-	IS 5949 & GGMPL/SOP/SOIL/47	-
14	Sodium	485.43	mg/kg	USEPA Method 3051A	-
15	Calcium	7151.94	mg/kg	USEPA Method 3051A	-
16	Sulphate	6.18	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	59	%	IS 2720 -part 4	-
18	Silt	31	%	IS 2720 -part 4	-
19	Clay	10	%	IS 2720 -part 4	-
20	Copper	36.37	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	107.77	mg/kg	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit


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Gyanvati Shukla




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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/15

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/15	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Bhalivadi Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Bulk Density	1.15	g/cm ³	USDA Method	-
2	pH	5.55	-	IS 2720-Part 26	-
3	Electrical Conductivity	1044	uS/cm	IS 14767	-
4	Zinc	65.06	mg/Kg	USEPA Method 3051A	-
5	Lead	BQL (QL=0.1)	mg/Kg	USEPA Method 3051A	-
6	Nickel	18.47	mg/Kg	USEPA Method 3051A	-
7	Cadmium	BQL (QL=0.05)	mg/Kg	USEPA Method 3051A	-
8	Chromium	86.91	mg/Kg	USEPA Method 3051A	-
9	Potassium	739.47	mg/Kg	USEPA Method 3051A	-
10	Magnesium	7841.68	mg/kg	USEPA Method 3051A	-
11	Water content	2.65	%	IS 2720 -Part-2	-
12	Organic Carbon	0.60	%	IS 2720 -Part XXII	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/15

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/15	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Soil	Analysis Start Date:	04/05/2026
Sample Description:	Bhalivadi Village (Berand Land)	Analysis End Date:	09/05/2026
Sample Quantity:	2 kg	Sampling Method:	GGMP/L/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Sodium adsorption ratio	1.11	-	IS 5949 & GGMP/L/SOP/SOIL/47	-
14	Sodium	568.43	mg/kg	USEPA Method 3051A	-
15	Calcium	6818.63	mg/kg	USEPA Method 3051A	-
16	Sulphate	14.74	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
17	Sand	63	%	IS 2720 -part 4	-
18	Silt	32	%	IS 2720 -part 4	-
19	Clay	5	%	IS 2720 -part 4	-
20	Copper	65.95	mg/kg	USEPA Method 3051A	-
21	Available Nitrogen	291.86	mg/kg	GGMP/L/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/07

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/07	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Gaurkamat Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMP/L/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 oC for 3 days	2.6	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	22.44	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	15.50	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	350	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.49	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	10.69	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.26	-	IS 3025- Part 11	-
11	Sulphate	15.77	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	225.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

[Signature]

Reviewed & Authorized by
Tantan kumar & Dr. Haragobinda Srichandan



[Signature]

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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/07

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjal Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

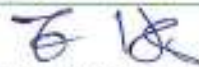


SAMPLE DETAILS

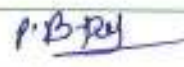
Lab ID:	Lab/PN/579F/194/07	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Gaurkamat Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMP/L/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO ₃	100.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	5.20	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMP/L/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMP/L/SOP/W & WW/46	-
18	Total coliform	49	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	2.65	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/579F/194/08

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd
Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

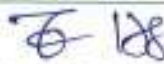


SAMPLE DETAILS

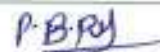
Lab ID:	Lab/PN/579F/194/08	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Jambivall Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMP/ WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 oC for 3 days	3.4	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	22.85	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	11.50	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	260	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.64	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	6.80	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.29	-	IS 3025- Part 11	-
11	Sulphate	10.31	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	150.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/579F/194/08

Torrent Energy Storage Solution Pvt Ltd

Saidagar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/08	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Jambivali Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO ₃	85.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	4.5	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	94	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	0.95	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/09

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/09	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Vairjnath Village (River)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	3.3	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	8.01	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	12.50	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	138	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.44	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	3.65	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.20	-	IS 3025- Part 11	-
11	Sulphate	1.31	mg/L	APHA 24th Edn 4500 SO4 E	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/09

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/09	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Vajinath Village (River)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
12	Total Dissolved Solids (TDS)	84.00	mg/L	APHA 24th Edn 2540 C	-
13	Total Hardness as CaCO3	35.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	6.1000	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	130	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	0.68	mg/L	APHA 24th Edn 4500 NO3 B	-

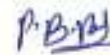
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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/10

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026



SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/10	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	4.1	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	16.03	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	14.00	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	225	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.84	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	7.29	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeable	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	7.34	-	IS 3025- Part 11	-
11	Sulphate	BQL (QL=1)	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	BQL (QL=10)	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/10

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

Reporting Date : 11/05/2026

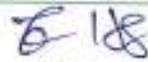


SAMPLE DETAILS

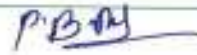
Lab ID:	Lab/PN/579F/194/10	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Pali Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO ₃	70.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	3.60	mg/L	IS 3025 -Part 38	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	110	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	BQL (QL=0.5)	mg/L	APHA 24th Edn 4500 NO3 B	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/579F/194/11

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra



SAMPLE DETAILS

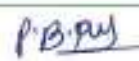
Lab ID:	Lab/PN/579F/194/11	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Potal Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	BOD at 27 °C for 3 days	4.6	mg/L	IS 3025-Part 44	-
2	Calcium as Ca	22.85	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	7.00	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Conductivity	275	uS/cm	IS 3025- Part 14	-
6	Fluoride	0.71	mg/L	APHA 24th Edn 4500 F D	-
7	Magnesium as Mg	8.26	mg/L	APHA 24th Edn 3500 Mg B	-
8	Odour	Agreeble	-	IS 3025- Part 5	-
9	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	-
10	pH at 25 °C	6.80	-	IS 3025- Part 11	-
11	Sulphate	2.12	mg/L	APHA 24th Edn 4500 SO4 E	-
12	Total Dissolved Solids (TDS)	172.00	mg/L	APHA 24th Edn 2540 C	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/579F/194/11

Reporting Date : 11/05/2026

Torrent Energy Storage Solution Pvt Ltd

Saidogar 1- Karjat Storage Project by Torrent PSH 3 Pvt Ltd, Raigad,
Maharashtra

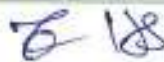


SAMPLE DETAILS

Lab ID:	Lab/PN/579F/194/11	Sampling Date:	01/05/2026
Sample Drawn By:	Dhruv kumar	Sample Receipt Date:	03/05/2026
Sample Type:	Surface Water	Analysis Start Date:	04/05/2026
Sample Description:	Potal Village (Lake)	Analysis End Date:	09/05/2026
Sample Quantity:	7.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Total Hardness as CaCO3	91.00	mg/L	APHA 24th Edn 2340 C	-
14	Dissolved Oxygen	0.80	mg/L	IS 3025 -Part 3B	-
15	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	-
16	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
17	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
18	Total coliform	1600	MPN/100ml	APHA 9221B 24th Edition 2021	-
19	Nitrate	BQL (QL=0.5)	mg/L	APHA 24th Edn 4500 NO3 B	-

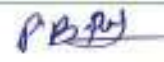
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