

एसजेवीएन लिमिटेड SJVN Limited

(भारत सरकार एवं हिमाचल प्रदेश सरकार का संयुक्त उपक्रम)
(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh)

नवरत्न सी. पी. एस. ई.

A Navratna CPSE

CIN No : L40101HP1988GOI008409



संख्या:एसजेवीएन/का.मु./पर्या./एफ-27/2026 -33

दिनांक: 21/05/2026

सेवा में,

अतिरिक्त प्रधान मुख्य वन संरक्षक (सी),
पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय,
क्षेत्रीय कार्यालय (NCZ), 25, सुभाष रोड,
देहरादून - 248001,
मेल आईडी: moef.ddn@gov.in

विषय: नैटवाड़ मोरी एचपीएस (60 मेगावाट), उत्तराखंड में पर्यावरणीय परिस्थितियों की अनुपालना पर छमाही रिपोर्ट (अक्टूबर 2025 से मार्च 2026 तक की अवधि हेतु)।

संदर्भ: ईसी पत्र संख्या: जे-12011/16/2010/आईए.आई, 16 जून, 2016 (पर्यावरण और वन मंत्रालय द्वारा जारी)

महोदय,

कृपया उक्त अनुमोदन का संदर्भ ग्रहण करें, जिसके अंतर्गत उत्तरकाशी जिले (उत्तराखंड) में एसजेवीएन की नैटवाड़-मोरी जलविद्युत परियोजना (60 मेगावाट) को पर्यावरण और वन मंत्रालय और पर्यावरण मंत्रालय द्वारा पर्यावरण मंजूरी प्रदान की गई थी। ईआईए अधिसूचना 2006 के अनुसार, निर्धारित पर्यावरण परिस्थितियों की छमाही स्थिति प्रस्तुत करना अनिवार्य है। इसके अलावा, दिनांक 26.11.2018 की अधिसूचना के अनुसार अर्द्धवार्षिक अनुपालना रिपोर्ट सॉफ्ट कॉपी में भी प्रस्तुत करना वांछनीय है। अतः पर्यावरणीय परिस्थितियों की अनुपालना पर छमाही रिपोर्ट (अक्टूबर 2025 से मार्च 2026 तक की अवधि हेतु) आपके सूचनार्थ सादर प्रस्तुत की जा रही है।

संलग्नक: यथोपरि।

सधन्यवाद,

भवदीय,
एसजेवीएन लिमिटेड के लिए,


21/5/26
(विभागाध्यक्ष)

निगमित पर्यावरण

कारपोरेट मुख्यालय : शक्ति सदन, शानान,
शिमला-171006 (हि.प्र.) www.sjvn.nic.in
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सम्पर्क कार्यालय : ऑफिस ब्लॉक, टावर-1, 6वीं मंजिल,
एनबीसीसी कॉम्प्लेक्स, पूर्वी किदवई नगर, नई दिल्ली-110023
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अपने तथा राष्ट्र के हित में ऊर्जा की बचत करें।

SAVE ENERGY FOR BENEFIT OF SELF AND NATION

प्रतिलिपि (केवल ईमेल के माध्यम से):

1. क्षेत्रीय निदेशक, केंद्रीय प्रदूषण नियंत्रण बोर्ड (सीपीसीबी), आंचलिक कार्यालय (उत्तर), पीआईसीयूपी भवन विभूति खंड, गोमती नगर लखनऊ-226010, rdlucknow.cpcb@gov.in, cpcb.lucknow@gmail.com
2. सदस्य सचिव, उत्तराखंड प्रदूषण नियंत्रण बोर्ड, गौरा देवी भवन, 46 बी आईटी पार्क सहस्त्रधारा, देहरादून, उत्तराखंड- 248001, मेल आईडी: msukpcb@yahoo.com

**SIX MONTHLY ENVIRONMENTAL COMPLIANCE REPORT OF NMHPS,
MORI
PERIOD: - October, 2025 to March, 2026**

A)	Name of Project	Naitwar Mori Hydro Power Station (60 MW)
	Type of the Project	Hydro Power Station
	Location	PO Mori, Tehsil Mori, District Uttarkashi, Uttarakhand.
	Contact Address	
	(a) Concerned Project Head	Head of Project, PO Mori, Tehsil Mori, District Uttarkashi, Uttarakhand, PIN 249128
	(b) Concerned Environment Division (Project)	Head (Environment), PO Mori, Tehsil Mori, District Uttarkashi, Uttarakhand, PIN 249128
	(c) Concerned Environment Division (Corporate)	Head (Environment), SJVN Corporate Headquarters, Shanan, Shimla, HP, PIN 171006 Contact No. 0177-2660110
	Environment Clearance	J-12011/16/2010/IA. I dated 16.06.16 and corrigendum issued vide even no. dated 07.08.18

PART – A: Specific Conditions

S.N.	Condition of Environment Clearance	Status
i.	The following Catchment Area Treatment (CAT) Plan as proposed in the EIA/EMP report (Chapter – 1 in the EMP dated February, 2011) and mentioned vide letter no. SJVN/AGM/NMHEP/PEC/11-431 dated 02.09.2011 shall be strictly implemented in consultation with Uttarakhand Forest Department. Major works shall be completed before impounding. The financial allocation of Rs. 769 lakhs for CAT plan implementation shall not be diverted for any other purpose. As per plan, the area of CAT is 3995.28 ha.	The amount of ₹12.9666 crore for the implementation of the CAT Plan was deposited by SJVN in the CAMPA fund. In this regard, the Tons Forest Division has fully utilized its allocated amount of ₹683.30 lakh as of 31 March 2026. Meanwhile, ₹493.91 lakh has been spent by the Govind Wildlife Sanctuary & National Park, Purola, as of 31 September 2024. The current status of expenditure has been requested from the Govind Wildlife Sanctuary & National Park, Purola, and is still awaited. (Annexure-I&II)
ii.	The R&R Benefits for the land losing households will be as per the National Rehabilitation and Resettlement Policy, 2010 of SJVNL as well as NRRP – 2007 whichever is higher. Adequate publicity of the compensation package of NRRP 2007/SJVNL R&R Policy 2010 shall be given in the affected villages. All R&R issues shall be completed before commissioning of the project.	R&R Plan of NMHPS is in line with the National Rehabilitation and Resettlement Policy (NRRP) – 2007. R&R Plan of NMHPS was notified in the Official Gazette of Uttarakhand on 04.11.2017 and the same was published in two daily newspapers in the local area before its implementation. Also, the same has been uploaded in the official website of District

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		Uttarkashi. The copies of R&R Plan have also been provided in the office of SDM Purola, Tehsildar Mori, BDO Mori, Panchayat Pradhans and villagers.
iii.	A monitoring committee for R&R shall be constituted which must include representatives of project affected persons from SC/ST category and a women beneficiary.	The village-wise R&R/Grievance Redressal Committee has been constituted under the Chairmanship of ADM-cum-R&R Administrator, Uttarkashi comprising of SDM, BDO, SC/ST representative, Women representative, Panchayat Pradhan (representative of PAFs) and representatives of project management.
iv.	All the commitments made during the public hearing shall be fulfilled completely by the project proponent.	The commitments viz infrastructural development works, community development works, employment to the locals, hiring of local contractors, hiring of local vehicles, technical education to the local youth, merit scholarship schemes etc. made during public hearing have been included in R&R Plan of the project which being implemented through R&R administrator (i.e. ADM-Uttarkashi) appointed by Govt.
v.	Consolidation and compilation of the muck shall be carried out only in the designated muck dumping sites as submitted in the EIA/EMP Report & in the reply submitted in February, 2011. As per the proposed muck disposal plan, out of the 7,11,240m ³ muck generated 30-40% will be utilized as construction material and remaining 4,29,583 m ³ will be dumped at the 2 designated disposal areas in 4.5 ha. The identified muck dumping sites shall be at-least 30 m horizontally away from high flood level (HFL).	During the construction phase, two dumping sites were utilized by NMHPS, Mori. The first dumping site was located near Adit-I and the second near the powerhouse area. Both dumping sites were situated at a horizontal distance of approximately 30 meters away from the High Flood Level (HFL) of River Tons. The total quantity of muck excavated during construction was 8,41,475.00 cum, out of which 5,30,336.00 cum was reutilized for backfilling, road filling, aggregate production, and other construction-related activities. The balance muck generated was 3,11,139.00 cum, which, after considering the swelling factor, amounted to approximately 4,35,594.00 cum. Accordingly, the actual quantity of muck dumped at the designated dumping sites was 4,35,594.00 cum against the approved dumping capacity of 4,43,000.00 cum as envisaged in the Muck Management Plan. Further, both dumping sites were closed after completion of the construction work.
vi.	A minimum environmental flow of 3.55 cumecs i.e. average river discharge in the 4 consecutive leanest months in the 90% dependable year shall be have to be maintained. However, 5.0 cumecs shall be maintained as environmental flow during September – October and March – April months. Monsoon flow shall be 30% of the total Monsoon discharge.	The environment flow arrangement has been built in the barrage structure and specified environment flow is being maintained.




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vii.	Continuous monitoring system for the flow rate measurement shall be installed and data be displaced at appropriate site for information of civil society and stakeholders. Six monthly results shall be submitted to the concerned Regional Office of the Ministry and SPCB	The flow rate upstream of the NMHPS is being calculated using the empirical formula for different openings of the water regulating gates and is also being monitored through the already installed EWS sites at three different locations upstream of the barrage. The flow rate has also been regularly shared with stakeholders through public announcements via mobile vehicles and bulk messages and through written communication with the DDMA.
viii.	The Fishery Conservation & Management Plan as proposed in the EMP & in the reply submitted in August, 2011 shall be implemented completely in consultation with the Fisheries Department, Government of Uttarakhand. As proposed, the construction of fish ladder shall also be taken up and allocated budget of Rs. 1.00 Crore shall not be diverted for any other purpose.	Vertical slot type fish pass design was finalized based upon recommendation of CIFRI. Accordingly, the Fish Ladder has been constructed in the barrage and in operation since 08.05.2024. Photographs are attached. (Annexure-III)
ix.	Real time telemetry and data acquisition system including all weather hydro meteorological stations shall be installed for in-flow monitoring and advance flood warning. Advance flood warning and advance communication systems shall be installed in consultation with the downstream authorities.	Installation of Early Warning Systems at three upstream locations, namely Jakhol, Dooni, and Taluka, in the catchment area has been completed and the systems are currently operational. These systems measure real-time hydrological data such as water velocity, water level, and water discharge, along with meteorological parameters including ambient temperature, wind speed, relative humidity, wind direction and rainfall.
x.	As proposed in the EMP, the Compensatory Afforestation Program on 79.76 ha of land with soil binding species @3000 plants/ha and broad-leaved species @ 2000 plants/ha with the help of State Forest Department in the degraded forest area shall be strictly taken-up. The allocated grants of Rs.3.74 Crores shall not be diverted for any other purpose.	As part of diversion of forest land, compensatory afforestation over 80.00 ha of civil soyam and forest land was proposed at a cost of Rs.1,84,24,160/-. The said amount was deposited with Compensatory Afforestation Fund (CAF) Uttaranchal as part of compensatory levies for compliance to Stage – I Forest Clearance. The compensatory afforestation works have been completed on 80.00 hectare of land by Forest deptt. DFO, Tons Forest Division, Purola has submitted the progress report of CA for FY 2024-25 vide his letter No. 1084/3-2, dated 20.09.2024.
xi.	Greenbelt development along the approach roads, residential areas, office complex, barrage site and along the reservoir as proposed in the EIA/EMP with 50 different plant species shall be undertaken immediately and allocated grant of Rs. 44 lakhs shall not be diverted for any other purpose.	2830 nos. of various species of tree/grass saplings like, <i>jackranda</i> , <i>gulmohar</i> , <i>alstonia</i> , <i>silver oak</i> , <i>kachnar</i> , <i>deodar</i> , <i>pomegranate</i> , <i>local bamboo</i> , etc. have been planted in consultation with State Forest Department at appropriate locations in the project area. Plantation of remaining saplings is being taken up in synchronization with the ongoing activities as a separate proposal for turfing

		work at 5 locations in the vicinity of project has also been initiated, which includes plantation of 3753 Nos of indigenous species such as Subabul, Silver Oak, and Hopseed. The said work is presently under the tendering process.
xii.	The Biodiversity Conservation and Management Plan shall be taken-up strictly as outlined in the EIA/EMP report and implemented in consultation with the State Forest Department. The allocated grants of Rs. 43 lakhs shall not be diverted for any other purpose. A report of implementation shall be included in the six-monthly compliance report to be submitted to the Ministry.	The detailed Biodiversity Conservation and Management Plan amounting to ₹43.00 lakh was prepared by CF, Yamuna Circle, Dehradun and DFO, Tons Forest Division, Purola. Accordingly, SJVN deposited an amount of ₹43.00 lakh with DFO, Tons Forest Division, Purola on 22.10.2019 for implementation of the plan. DFO, Tons Forest Division, Purola vide letter No. 1084/3-2 dated 20.09.2024 informed that no expenditure had been incurred during FY 2024-25 under the Biodiversity Conservation and Management Plan (Annexure-I). With this, a total expenditure of ₹28.20 lakh has been incurred so far under the said plan. Further, DFO, Tons Forest Division, Purola has been requested to provide the current expenditure status up to FY 2025-26; however, the updated status is still awaited.
xiii.	Equipment likely to generate high noise levels shall 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, 1986 (EPA). For this necessary insulators etc. may be ensured.	Noise level data is got monitored by SJVN from various agencies like Pollution Control Research Institute, BHEL, Haridwar & ECON Laboratory & Consultancy, Dehradun from 20.06.2018 onwards. Presently Noida testing Laboratories has been given the testing and sampling work of Noise, air & Water sampling till July 2026. The noise level data is being submitted to Regional Office, MoEF&CC Dehradun as part of six-monthly monitoring report. All high noise generating equipment's have been provided with mufflers as per manufacture's specification. Noise level data monitored on March 2026 by SJVN from Noida testing Lab, is attached as Annexure-IV .
xiv.	Any other clearance from any other organization/department, if required shall be obtained before commencing the project.	Complied. NMHPS, Mori has already commissioned in Dec 2023.
xv.	As outlined in the report submitted dated 29.12.2011 for an amount of Rs.6.26 crores shall be spent for the Local Area Development in the project	The Rehabilitation and Resettlement Plan of NMHPS, consisting of infrastructural and community development works is being implemented through R&R Administrator i.e. ADM Uttarkashi who is appointed by Govt. of Uttarakhand.




		In this regard, a budget of Rs.1445 lacs have been deposited with R&R Administrator, Uttarkashi out of which an amount of Rs. 1032.99 Lakh have been incurred as follows: a) Rehabilitation grant – Rs.163.26 lacs b) Subsistence allowance – Rs.65.30 lacs c) Health care – Rs.163.21 lacs d) Educational facilities – Rs.79.88 Lacs e) Recreational Facilities– Rs.2.35 Lacs. f) Widow Pension: 51.61 Lacs g) Infra &Community Development activity - Rs.688.80 Lakh. h) Income generation scheme- Rs 44.40 Lacs. i) Subsistence allowance- 16.98 Lacs
xvi.	Two openings in the dam shall be kept to ensure environmental flow. One opening shall be for minimum environmental flow of 3.55 cumecs which will be un-gated and other will be gated which will be opened during the months when higher environmental flow of 5 cumecs is released. During the months of September – October and March – April, both the openings will discharge 5 cumecs.	Suitable provisions have been made in the Barrage structure to ensure environmental flow releases.
xvii.	Besides keeping environmental flows, fish hatcheries will be developed for stocking of fingerlings, both upstream and downstream of the dam site.	State Fisheries Department had been requested to provide a plan for development of fish hatcheries for stocking of fingerlings from 2009 onwards. In this regard, Director (Fisheries) vide letter dated 12.01.2018 and 23.03.19 and Asst. Director (Fisheries) vide letter no. 422 dated 27.10.2020 has communicated that they are in process of survey of land for Fish hatchery. The matter was also discussed in the 4 th MDC meeting held on 27.05.2023 at Dehradun wherein the Additional director state fisheries dept. informed that they are in discussion with the local population/ gram samiti in the nearby vicinity to provide land for such fish hatcheries. For obtaining the current status, the State Fisheries Department has been contacted; however, the reply is still awaited.
xviii.	Pension for elderly widows shall be increased to Rs.1500 per month	The provision of yearly pension @Rs.18,000/- per year (Rs. 1500/- pm) has been kept in the R&R Plan of NMHPS for the vulnerable group family head residing in the affected village. In this regard, a total of 68 widow ladies have been covered under this provision and provided monthly pension of Rs. 1500/- pm w.e.f. Nov. 2017.
xix.	The public toilets (130 nos.) with septic tanks shall be provided and maintained in each of the affected villages. A sum of Rs.61 lakhs shall be kept separately for this purpose and shall not be diverted for any other purpose.	The list of beneficiaries for the construction of toilets in the Project Affected Villages was finalized through BDO Mori and further submitted to ADM-cum-R&R Administrator, Uttarkashi.




		In this regard 84 nos. of eligible BPL families were benefited by constructed 84 nos of toilets in Project Affected villages i.e. Bainol, Naitwar & Gainchwan gaon.
xx.	System and facility for solid waste management shall also be provided in the project affected villages.	Project has provided waste collection bins in the PAV i.e. <i>Bainol, Gainchwan & Naitwar</i> villages, amounting to around Rs. 1 lakh. Project had developed waste collection pits in Bainol Village (PAV) and Naitwar Village (PAV) and expenditure incurred are INR 58,000/- and INR 1,77,000/- respectively. Further, dustbins have been distributed in Project Affected Villages, Hospital, Tehsil Mori, Schools, Vendors of Mori Market, Forest Dept. and SHO, Mori.
xxi.	Alternate sources for drinking water shall be provided to the affected villages and other villages in the vicinity, in case, natural springs are affected due to construction of the project. This shall be carried out in consultation with the State Irrigation and Public Health Department.	Noted. If it is technically established that the drinking water resources are dried up due to project works, the same shall be restored and water supply schemes shall be provided by SJVN on instructions of State Govt./Central Govt. through State Water Supply Dept. Nevertheless, drinking water supply schemes have already been provided in the Project Affected Villages viz. Bainol, Naitwar and Gainchwangaon as a CSR initiative through SJVN foundation.
xxii.	For planting of trees and other biological measures, indigenous and among them endemic tree species should be preferred. Turfing may be done by perennial grasses in consultation with a Horticulturist. Proponents themselves may take this responsibility under the guidance of a scientist/expert in vegetative propagation and mass multiplication (tissues culture)	After completion of the construction works, plantation activities have been undertaken by NMHPS, Mori, at its own cost in the available vacant spaces within and around the project area. The construction work of the project commenced in March 2018 and the project was commissioned in December 2023. Thereafter, 400 indigenous trees were planted in the vicinity of the project under the "Ek Ped Maa Ke Naam" campaign. In addition, plantation drives are organized every year on the occasion of Environment Day. Further, a separate proposal for turfing work at 5 locations in the vicinity of project has also been initiated, which includes plantation of 3753 Nos of indigenous species such as Subabul, Silver Oak, and Hopseed. The said work is presently under the tendering process.
xxiii.	A specialist in reproduction biology of fishes, CIFRI should study the viable and feasible alternatives on the blocked migratory movement of fish species like <i>Schizothorax richardsonii, Tor putitora, Tor tor</i> , etc. due to construction of the dam so that these species would not become locally extinct.	The said study has been undertaken by CIFRI, Kolkatta. The final study on " <i>Viable and Feasible Alternatives on the Blocked Migratory Movement of Fish Species</i> " i.r.o. of NMHPS has been submitted by CIFRI and same has been shared with MoEF&CC (HQ) and Regional Office, Dehradun and also intimated vide six monthly report submitted as on 01 December




	2021. The recommendations of study was adopted by the project in the fish pass design. Also fish pass at barrage site is operational w.e.f. 08.05.2024.
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PART – B: General Conditions

(i)	Adequate arrangement for providing free fuel like kerosene/wood/LPG shall be made at project cost for the labour engaged in the construction work so that indiscriminate felling of trees is prevented.	To avoid indiscriminate felling of trees, canteen facility was provided by Contractors to the labour force engaged in construction activity of the project. Project was commissioned in Dec 2023 and currently is in O&M stage.
(ii)	Medical facilities as well as recreational facilities shall also be provided to the labours.	Dispensary facilities were provided at the contractor's facility during the construction phase. Presently, one ambulance under the CSR scheme is deployed at the project site, duly equipped and supported by one Doctor (MBBS), one Pharmacist, one Social Protection Officer, and one Driver to facilitate healthcare services for the local community and needy persons. The ambulance is also being utilized during emergency situations for transportation of patients to the Primary Health Centre at Mori and hospitals at Dehradun. Further, First Aid kits along with trained staff have been provided at the Barrage, Switchyard, and Power House locations.
(iii)	All the laborers to be engaged for construction works shall be thoroughly examined by health personnel and adequately treated before issuing them work permit.	Complied.
(iv)	No fugitive dust emissions should be observed at the construction sites. Water sprinkling arrangements shall be made to suppress the fugitive emissions.	All measures suggested in the EIA/EMP report including sprinkling of water were undertaken at project site.
(v)	Potable drinking water and proper sanitary facilities should be provided for the labor force and the local area people.	The provision mentioned for said activity in the EMP is being taken care by main contractor as part of the contract agreement. Drinking water supply schemes have already been provided in the Project Affected Villages viz. Bainol, Naitwar and Gainchwangaon as a CSR initiative through SJVN foundation.
(vi)	Restoration of construction area including dumping site of excavated materials shall be ensured by leveling, filling up of burrow pits, landscaping etc. The area should be properly treated with suitable plantation.	The construction work of the project commenced in March 2018 and the project was commissioned in December 2023. Thereafter, 400 indigenous trees were planted in the vicinity of the project under the "Ek Ped Maa Ke Naam" campaign. In addition, plantation drives are organized every year on the occasion of Environment Day.

		Further, a separate proposal for turfing work at 5 locations in the vicinity of project has also been initiated, which includes plantation of 3753 Nos of indigenous species such as Subabul, Silver Oak, and Hopseed. The said work is presently under the tendering process.
(vii)	Financial provision shall be made in the total budget of the project for implementation of the above suggested safeguard measures.	Financial provision of Rs. 32.48 Crores towards implementation of Environment Management Plan were kept in the total budget of the project.
	Status on implementation of EMP? Budgetary provision on EMP for INR 32.48 crores shall be exclusively spent on the purpose.	Expenditure on EMP: INR 47.12 crores. Details on physical and financial progress on stipulated subheads of EMP is bulleted below,
	<ul style="list-style-type: none"> CAT Plan (INR 7.69 crores) (Revised Cost: INR12.9666 crores)	The amount of ₹12.9666 crore for the implementation of the CAT Plan was deposited by SJVN in the CAMPA fund. In this regard, the Tons Forest Division has fully utilized its allocated amount of ₹683.30 lakh as of 31 March 2026. Meanwhile, ₹493.91 lakh has been spent by the Govind Wildlife Sanctuary & National Park, Purola, as of 31 September 2024. The current status of expenditure has been requested from the Govind Wildlife Sanctuary & National Park, Purola, and is still awaited. <i>(Annexure-I&II)</i>
	<ul style="list-style-type: none"> R&R Plan (INR 13 crores) (Revised Cost: INR14.45 crores)	In this regard, a budget of Rs.1445 lacs have been deposited with R&R Administrator, Uttarkashi out of which an amount of Rs. 1032.99 Lakh have been incurred (Details as per S.N.- XV of PART – A: Specific Conditions)
	<ul style="list-style-type: none"> CA and NPV for Forest Land Transfer (INR 3.74 crores) 	Amount deposited Against CA: INR1,84,24,160/- Against NPV: INR3,74,47,790/-
	<ul style="list-style-type: none"> Greenbelt, Landscape and Restoration Plan (INR 44 lakhs) 	<i>Expenditure done: INR 6.91 lakhs</i>
	<ul style="list-style-type: none"> Reservoir Rim Treatment Plan (INR 22.09 lakhs) 	INR 62.72 lakhs
	<ul style="list-style-type: none"> Fuel Management Plan (INR 3.5 lakhs) 	INR 13.821lakhs. Provided Solar Cocker to Project affected families.
	<ul style="list-style-type: none"> Fisheries Management Plan (Provision made in DPR) (INR 1 crores) 	The design of the Vertical Slot Type Fish Pass was finalized based on the recommendations of CIFRI. Accordingly, the Fish Ladder, at a contract cost of ₹1.93 crore, has been constructed at the barrage and has been in operation since 08.05.2024.

	<ul style="list-style-type: none"> • Water, Air and Noise Quality Management Plan (INR 20 lakhs) 	The provision mentioned for said activity in the EMP was taken cared by main contractor as part of the contract document No. II of IV, para 2.3.14.1- control of Air Pollution and para 2.3.14.2 – control of noise pollution.
	<ul style="list-style-type: none"> • Muck Disposal Plan (INR 3.8780 crores) 	INR 8.86 crores.
	<ul style="list-style-type: none"> • Health Management Plan (Provision made in R&R) (INR 40 lakhs) 	INR 125.01 lakh (One Ambulance and miscellaneous medical aids provided to PHC Mori) under Health Management Plan of R&R provision.
	<ul style="list-style-type: none"> • Dam Break Modelling & Disaster Management Plan (INR 52.60 lakhs) 	Crisis Disaster Management and Emergency Action Plan of NMHPS has been prepared by the National Safety Council, Mumbai at a cost of ₹2.36 lakh.
	<ul style="list-style-type: none"> • Environmental Awareness Plan (INR 9 lakhs) 	Expenditure done till date (INR): 3.89 lakhs (approx.)
	<ul style="list-style-type: none"> • Environmental Monitoring Plan (INR 36.50 lakhs) 	Expenditure done till date (INR) 36.078 lakhs. Environment Monitoring is being carried out by Noida Testing Laboratories. The latest successful test sampling was conducted in March 2026.
(viii)	The project proponent shall also submit six monthly compliance reports of the stipulated EC conditions (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF& CC and State Pollution Control Board. Both monitoring report and compliance report shall be up-loaded on the website of the Proponent.	Six-monthly compliance reports are being regularly submitted to MoEF&CC Regional Office (North-Central Zone), Dehradun, CPCB Zonal Office (North), Lucknow and Uttarakhand Environment Protection and Pollution Control Board, Dehradun and also uploaded on our website www.sjvn.nic.in . The latest six-monthly report submitted by project to MoEF&CC on 24.11.2025.
5.	The project proponent shall provide full cooperation and all required documents/data to the officials from concerned Regional Office of the Ministry who would be monitoring the implementation of environmental safeguards.	Full cooperation will be provided to officials from concerned regional office of MoEF&CC during monitoring of the project.
6.	The responsibility of implementation of environmental safeguards rests fully with the M/s Satluj Jal Vidyut Nigam Ltd. And Government of Uttarakhand.	Noted. The responsibility for implementation of environmental safeguards by M/s Satluj Jal Vidyut Nigam Ltd. and the Government of Uttarakhand is acknowledged.
7.	Besides the above stated conditions, the project proponent and Government of Uttarakhand shall also implement all other environmental safeguards, as proposed in the EIA/EMP report and other reports from time to time.	All environmental safeguard measures proposed under the EIA/EMP are being complied with satisfactorily. Muck disposal has been successfully completed and site restoration works through turfing and plantation is under tendering process. For prevention and control of water pollution, a 60 KLD Sewage Treatment Plant (STP) has been installed in the vicinity of the Project. Regular environmental monitoring of air, water, and noise quality is being conducted.

		Adequate provisions for environmental flow (e-flow) have been incorporated in the barrage design to protect fish and aquatic ecology, and a fish ladder has been constructed for aquatic life movement. For biodiversity conservation, forest and wildlife protection, the requisite funds have been deposited with the Forest Department. Necessary measures were adopted during construction and are continuing during the operation phase to ensure that flora, fauna, and aquatic ecology remain unaffected. Further, the Catchment Area Treatment (CAT) Plan is being implemented through the Forest Department with the prescribed fund allocation. All environmental safeguard measures proposed in the EIA/EMP are being implemented.
8.	The Environmental Management Plan shall be strictly adhered to and a sum of Rs.32.48 crores, the budgetary provisions for implementation of EMP shall not be diverted for any other purpose.	Financial provision of Rs. 32.48 Crores towards implementation of Environment Management Plan will not be diverted for any other purpose. At present a total of Rs. 47.12 crores have been spent so far on implementation of EMP.
9.	Any change in the scope of the project shall be intimated to the Ministry and fresh approval if required, shall be taken from the Ministry.	There is no change in the scope of the project.
10.	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and to take action including	Noted. The Ministry's right to prescribe additional safeguard measures, as deemed necessary, and to take appropriate action is acknowledged.
11.	This clearance letter is valid for a period of 10 years from the date of issue of this letter for commencement of construction work.	The major work for the project was awarded on 05.12.17 and construction activities commenced from March 2018 onwards. Project already commissioned in Dec 2023.
12.	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the Proponent.	The condition has been complied with. The clearance letter is available on company website www.sjvn.nic.in .
13.	A multi-disciplinary committee for monitoring the implementation of environmental safeguards during construction shall be constituted by the Proponent in consultation with the Ministry. The proponent shall suggest the members for approval of the Ministry. Proponent shall organize six monthly meetings of the Committee and submit the monitoring report to the Ministry.	A Multi-Disciplinary Committee for Naitwar Mori Hydro Power Station has been constituted vide MoEF&CC letter no. J-12011/16/2010-IA.I dated 09.07.2018. The 4 th meeting of MDC was held on 27.05.2023.
14.	The proponent should advertise at least two local newspapers widely circulated in the region around the project. One of which shall	Complied

	be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letter area available with the State Pollution Control Board/Committee and may also be seen at Website of the Ministry of Environment, Forest Climate Change at http://www.envfor.nic.in	
15.	After 5 years of the commissioning of the project, a study shall be undertaken regarding impact of the project on the environment and downstream ecology. The study shall be undertaken by an independent agency, decided in consultation with the Ministry.	As the project was commissioned in December 2023, the study regarding the impact of the project on the environment and downstream ecology will be undertaken in the year 2028 through an independent agency, in consultation with the Ministry, by NMHPS, Mori.
16.	The proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitoring data (both in hard copies as well as e-mail) to the respective regional office of MoEF&CC and Zonal office of CPCB and the SPCB.	Six-monthly compliance reports are being regularly submitted to MoEF&CC Regional Office (North-Central Zone), Dehradun, CPCB Zonal Office (North), Lucknow and Uttarakhand Environment Protection and Pollution Control Board, Dehradun and also uploaded on our website www.sjvn.nic.in . The last compliance report for the period ending September, 2025 was submitted on 24.11.2025. Environment Monitoring results carried out during the period of compliance are enclosed as Annexure-IV .
17.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if referred, within a period of 30 days from the date of issue, as prescribed under Section – 10 of the National Green Tribunal Act, 2010.	To the best of our knowledge, no such appeal has been made with National Green Tribunal against Environment Clearance issued to Naitwar Mori Hydro Power Station.

Deepa

pk



कार्यालय उप वन संरक्षक, टौन्स वन प्रभाग, पुरोला

E-Mail:- dfo_tons@yahoo.co.in, Tel:- 01373223328

पत्रांक— 3298 / 3—2 दिनांक,पुरोला, 04—04—2026

सेवा में,

वन संरक्षक,
यमुना वृत्त, उत्तराखण्ड,
देहरादून।

विषय :- कैंट प्लान की भौतिक-वित्तीय प्रगति के सम्बन्ध में।

सन्दर्भ :- आपका पत्रांक—2770/3—2 दिनांक 02.04.2026 तथा अपर प्रमुख वन संरक्षक, परियोजनायें एवं सामुदायिक वानिकी, उत्तराखण्ड, देहरादून का पत्रांक—1/266225/2026, दिनांक 01.04.2026।

महोदया,

उपरोक्त विषयक सन्दर्भित पत्र के क्रम में इस वन प्रभाग के अन्तर्गत संचालित मोरी-नैटवाड़ जल विद्युत परियोजना के कैंट प्लान से सम्बन्धित वांछित सूचना निर्धारित प्रारूपों में संकलित कर आपके सादर सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न प्रेषित है।

संलग्न-उपरोक्तानुसार।

पत्रांक....3298 / 3—2.....दिनांकित।

प्रतिलिपि निम्नलिखित को सादर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

1. अपर प्रमुख वन संरक्षक, परियोजनायें एवं सामुदायिक वानिकी उत्तराखण्ड, देहरादून।
2. मुख्य वन संरक्षक, (गढ़वाल), उत्तराखण्ड, पौड़ी।

भवदीय,

(डी०पी० बलूनी)

उप वन संरक्षक,

टौन्स वन प्रभाग, पुरोला।

(डी०पी० बलूनी)

उप वन संरक्षक,

टौन्स वन प्रभाग, पुरोला।

3.2.2 आधुनिकी																					
3.2.2.1 आधुनिकी	आधुनिकी (विमान हेतु फेकडिम सहायता)	सं०	LS	9.68	0	0.00	82	1.00	490	4.80	LS.	0.98	0	0.60	0	0.97	0	0.00	82	8.35	0.00
	अ) फल पौध वितरण	सं०	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	7000	0	0.47	0	0.00	LS	0.47	0.00	
	ब) मीनपावन प्रदर्शन	सं०	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	0.00
	स) मशरूम उत्पादन प्रदर्शन	सं०	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	0.00
	योग		0	9.68	0	1.00	0.00	1.00	490	4.80		0.98	0	0.60	0	1.44	0	0.00	82	8.82	0.00
3.2.3 पशुपालन																					
3.2.3.1 पशुपालन	पशुपालन	सं०	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	0.00
	अ) चारा मिनीकट प्रदर्शन (चारा नाद निर्माण)	सं०	0	2.43	0	0.00	0	0.00	0	0.00	303	2.43	0	0.00	0	0.00	0	0.00	LS	2.43	0.00
	ब) चारा नाद का निर्माण/ चारा टब	सं०	0	7.25	0	1.00	20	1.00	30	0.20	20	3.15	0	0.00	0	0.00	0	0.00	40	4.35	0.00
	स) प्रसंस्करण हेतु सहायता	सं०	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	20	1.62	0	0.00	20	1.62	0.00
	योग		0	9.68	0	1.00	0.00	1.00	490	0.20		5.58	0	0.00	0.00	1.62	0	0.00	82	8.40	0.00
3.2.4 गैर कृषि सेक्टर में आय अर्जक गतिविधियाँ हेतु सहायता																					
3.2.4.1 गैर कृषि सेक्टर	गैर कृषि सेक्टर (हस्तशिल्प विकास-टूल्स, कच्चे माल के क्रय आदि हेतु)	सं०	LS	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	0.00
	अ) इको टूरिज्म हेतु आधारभूत संरचनाओं-होम स्टे का विकास	सं०	LS	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	0.00	0.00
	ब) हस्तशिल्प विकास-टूल्स, कच्चे माल के क्रय आदि हेतु	सं०	LS	6.46	0	0.50	55	0.50	14	2.06	LS.	1.64	0	0.00	0	0.00	0	0.00	69	4.20	0.00
	स) विपणन हेतु प्रचार प्रसार आदि सहायता	सं०	LS	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.99	0	0.00	LS	0.99	0.00
	योग		0	6.46	0	0.50	0.00	0.50	69	2.06		1.64	0	0.00	0.00	0.99	0	0.00	69	5.19	0.00
3.2.5 सामाजिक सुरक्षा सहायता																					
3.2.5.1 सामाजिक सुरक्षा सहायता	सामाजिक सुरक्षा सहायता	सं०	LS	6.46	0	0.00	0	0.00	0	0.00	0	0.00	0	1.33	0	2.85	0	0.00	LS	4.18	0.00
	योग		0	6.46	0	0.00	0.00	0.00	0	0.00		0.00	0	1.33	0	2.85	0	0.00	69	4.18	0.00
4 सरोजन फेज																					
4.1	ग्रामीणों द्वारा विद्यालय स्नान की वेयारी	ल०स०	LS	3.23	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	3.23	0.00
4.2	परियोजना कार्यों का संकलन एवं समापन	ल०स०	LS	3.23	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	LS	3.23	0.00
	कुलयोग सरोजन फेज		0	6.46	0	0.00	0.00	0.00	0	0.00		0.00	0	0.00	0.00	0.00	0	0.00	6.46	6.46	0.00
5 आकस्मिक व्यय																					
5.1	आकस्मिक व्यय	ल०स०	LS	12.91	0	0.00	0	0.00	0	2.00	LS.	4.30	0	0.08	0	5.95	0	0.58	LS	12.91	0.00
	महायोग :-			683.30		59.92		80.76		216.97		155.50		52.44		76.06		41.64		683.30	0.00

नोट :-


- वर्ष 2022-23 में 28.27 लाख तथा वर्ष 2023-24 में 8.17696 लाख की धनराशि उच्च स्तर से वाहन क्रय हेतु विभिन्न मदों में प्रमाण द्वारा किये गये वास्तविक व्यय में अतिरिक्त सम्मिलित किया गया है।
- वित्तीय वर्ष 2025-26 में 6.48330 लाख की धनराशि का व्यय (अध्ययन एवं अनुसंधान एवं अनुसंधान व मूल्यांकन मदों) से उच्च स्तर पर-35.16 तथा उच्च स्तर पर-6.48330 कुल 41.64 लाख)

उप. वन संरक्षक,
टी.स. वन प्रभाग, पुरोला।

क्र.सं.	क्र.सं.	क्र.सं.	क्र.सं.	घटक का नाम (कोड सं0)	उप घटक का नाम	कार्यों का विवरण	इकाई	वित्तीय वर्ष 2025-26 में का लक्ष्य		वित्तीय वर्ष 2025-26 की उपलब्धि	
								भौतिक	व्यय धनराशि	भौतिक	व्यय धनराशि
1	2	3	4	5	6	7	8	9	10	11	12
				2.2 क्षमता विकास एवं प्रचार प्रसार							
				2.2.1 क्षमता विकास एवं प्रचार-प्रसार		परियोजना दौरान बनी संस्थाओं की क्षमता विकास कार्य (परियोजना उपरान्त कार्य संचालन हेतु दक्षता)/परियोजना स्टाफ व विभागीय कार्मिकों का प्रशिक्षण।	LS	LS	5.11	LS	5.11
				2.3 सूक्ष्म योजना व डीपीआर0 की तैयारी		कुलयोग क्षमता विकास एवं प्रचार प्रसार			5.11		5.11
				2.3.1 सूक्ष्म योजना एवं विस्तृत परियोजना रिपोर्ट की तैयारी		परियोजना अभिलेखीकरण	LS	LS	1.29	LS	1.29
						गोविन्द वन्यजीव विहार के विज्ञान प्लान की तैयारी, कार्यों के संकलन तथा समापन पर व्यय।	LS	LS	3.96	LS	3.96
						योग			5.25		5.25
						कुल योग तैयारी फेज :-			16.92		16.92
3				4 समेकन फेज							
				4.1 ग्रामीणों द्वारा विज्ञान प्लान की तैयारी		ग्रामीणों द्वारा विज्ञान प्लान की तैयारी	LS	LS	3.23	LS	3.23
				4.2 परियोजना कार्यों का संकलन एवं समापन		परियोजना कार्यों का संकलन एवं समापन	LS	LS	3.23	LS	3.23
						कुलयोग समेकन फेज			6.46		6.46
4				5 आकस्मिक व्यय							
				5.1 आकस्मिक व्यय		आकस्मिक व्यय	LS	LS	0.58	LS	0.58
						महायोग :-			35.16		35.16

नोट :-

- वर्ष 2022-23 में 29.27 लाख तथा वर्ष 2023-24 में 8.17696 लाख की धनराशि उच्च स्तर से वाहन क्रय हेतु विभिन्न मर्दों में प्रभाग द्वारा किये गये वास्तविक व्यय में अतिरिक्त सम्मिलि किया गया है।
- वित्तीय वर्ष 2025-26 में 6.48330 लाख की धनराशि का व्यय (अध्ययन एवं अनुसंधान एवं अनुसंधान व मूल्यांकन मर्दों) से उच्च स्तर द्वारा किया गया।


 उप वन संरक्षक,
 टॉक्स वन प्रभाग, पुरोला।

धनराशि ₹ लाख में

प्रारूप-3							
क्र०सं०	कैट प्लान का नाम	कार्यालय का नाम	कार्य का विवरण	इकाई	कैट प्लान अन्तर्गत पी०एम०यू० मद में व्यय धनराशि का विवरण		
					भौतिक	वित्तीय	
1	2	3	4	6	7	8	
1	मोरी-नैटवाड जल विद्युत परियोजना	टॉस वन प्रभाग, पुरोला	वाहनों का क्रय (चार एवं दुपहिया)	N0	6	37.44696	
2			अध्ययन एवं अनुसंधान एवं अनुश्रवण व मूल्यांकन	LS	LS	6.48330	
			योग :-			43.93026	

नोट :-

- वर्ष 2022-23 में 29.27 लाख तथा वर्ष 2023-24 में 8.17696 लाख की धनराशि उच्च स्तर से वाहन क्रय हेतु विभिन्न मदों में प्रभाग द्वारा किये गये वास्तविक व्यय में अतिरिक्त सम्मिलित किया गया है।
- वित्तीय वर्ष 2025-26 में 6.48330 लाख की धनराशि का व्यय (अध्ययन एवं अनुसंधान एवं अनुश्रवण व मूल्यांकन मदों) से उच्च स्तर द्वारा किया गया।



उप वन प्रभालक,
टॉस वन प्रभाग, पुरोला।



Safety NMHPS <safetynmhps@gmail.com>

कैम्पा निधि (CAT योजना) के अंतर्गत प्राप्त धनराशि की उपयोगिता विवरण दिनांक 31 मार्च 2026 तक उपलब्ध कराने के संबंध में।

3 messages

Safety NMHPS <safetynmhps@gmail.com>

22 April 2026 at 11:03

To: "gwlspurola@gmail.com" <gwlspurola@gmail.com>

Cc: HoP NMHEP <hop.nmhpep@sjvn.nic.in>, JS HEP <jshepmori@gmail.com>

महोदय,

उपरोक्त विषय के संदर्भ में निवेदन है कि SJVN Ltd द्वारा Naitwar Mori Hydro Power station, Mori की CAT योजना के क्रियान्वयन हेतु कुल ₹12.966 करोड़ की धनराशि कैम्पा निधि में जमा की गई है। उक्त धनराशि का उपयोग वन प्रभाग Tons तथा गोविंद वन्यजीव विहार एवं राष्ट्रीय उद्यान, पुरोला प्रभाग द्वारा किया जाना प्रस्तावित है।

अतः आपसे अनुरोध है कि आपके प्रभाग के अंतर्गत उक्त धनराशि के सापेक्ष दिनांक 31 मार्च 2026 तक की व्यय/उपयोगिता का विस्तृत विवरण (Utilization Details) निर्धारित प्रारूप में यथाशीघ्र उपलब्ध कराने का कष्ट करें, ताकि आवश्यक अभिलेखीकरण एवं उच्चाधिकारियों को सूचना प्रेषित की जा सके।

धन्यवाद।

भवदीय,

नितीश रोधियाल
अभियंता (सिविल)
सुरक्षा एवं पर्यावरण विभाग
NMHPS, मोरी

G.W.L.S. Purola <gwlspurola@gmail.com>

22 April 2026 at 16:12

To: Safety NMHPS <safetynmhps@gmail.com>

महोदय आपके उक्त ई-मेल द्वारा निर्धारित प्रपत्र में सूचना उपलब्ध कराने हेतु अनुरोध किया गया है। उक्त के क्रम में निर्धारित प्रपत्र उपलब्ध कराने का कष्ट करें।

आज्ञा से

उप निदेशक
गोविन्द वन्यजीव विहार एवं राष्ट्रीय पार्क
पुरोला

[Quoted text hidden]

Safety NMHPS <safetynmhps@gmail.com>

22 April 2026 at 16:21

To: "G.W.L.S. Purola" <gwlspurola@gmail.com>

PFA sample format regarding the requisite data.

भवदीय,

नितीश रोधियाल
अभियंता (सिविल)
सुरक्षा एवं पर्यावरण विभाग
NMHPS, मोरी

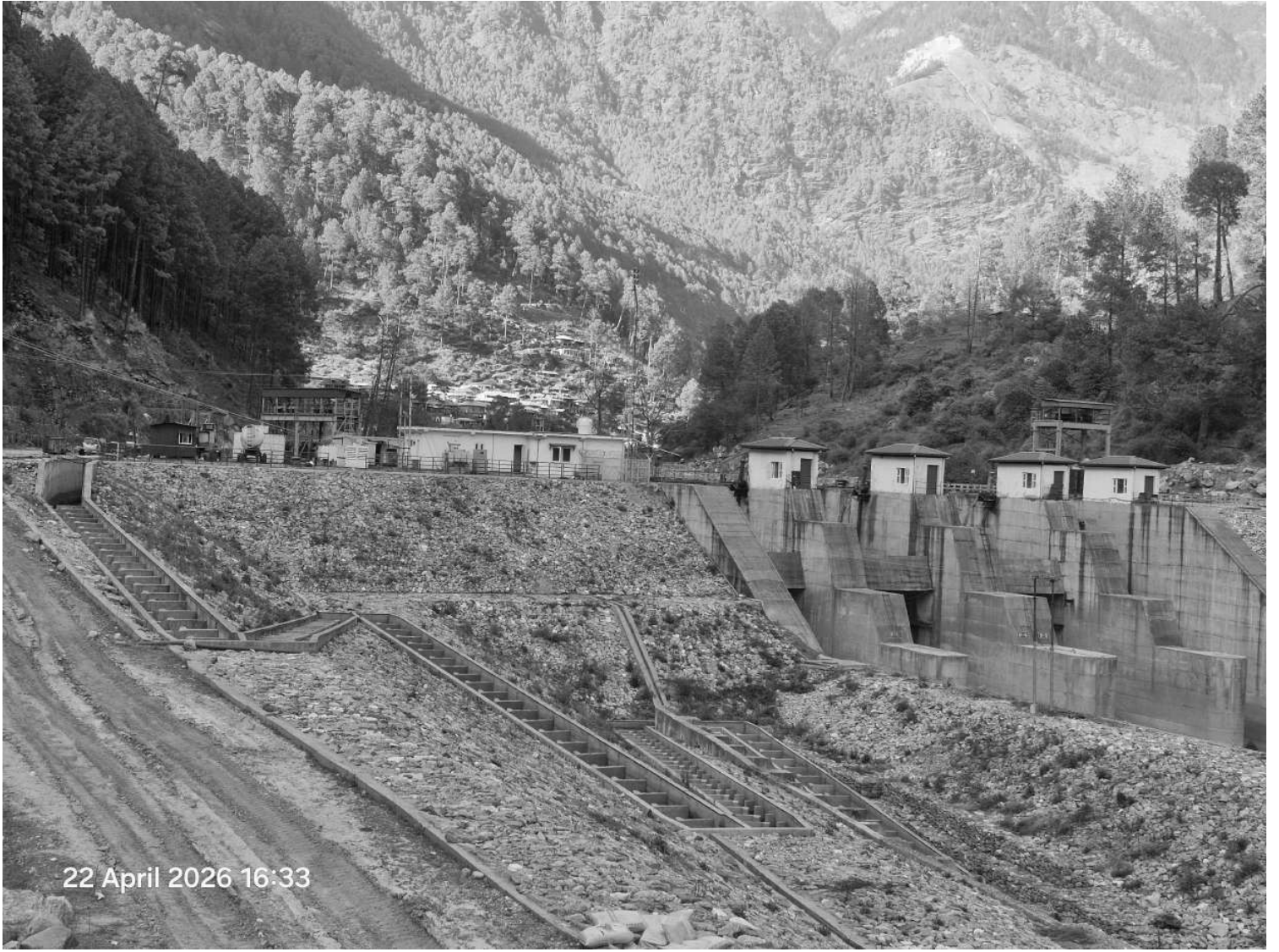
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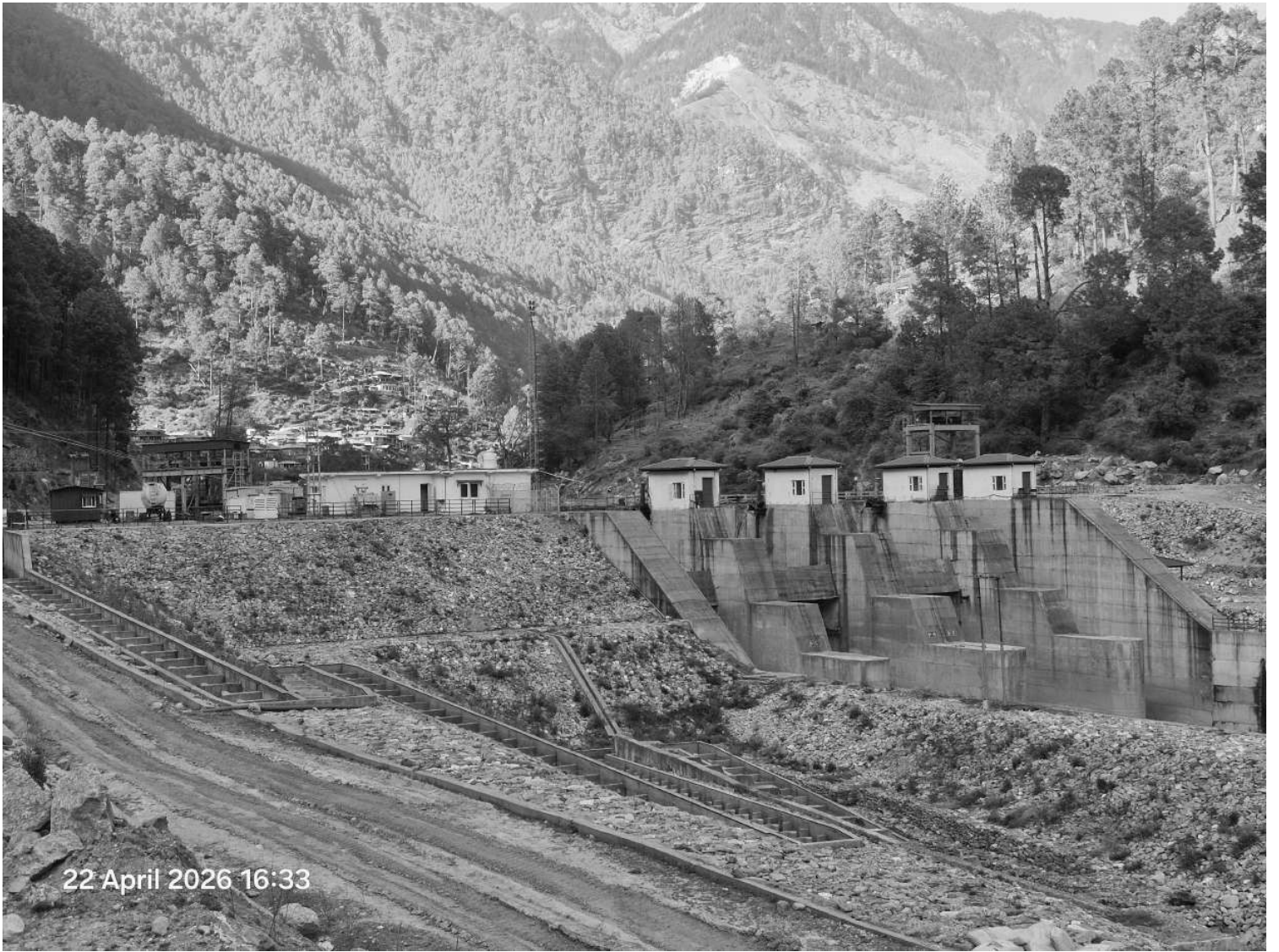
कैट प्लान की भौतिक-वित्तीय प्रगति के सम्बन्ध में। (टौंस).pdf
1289K



22 April 2026 16:33

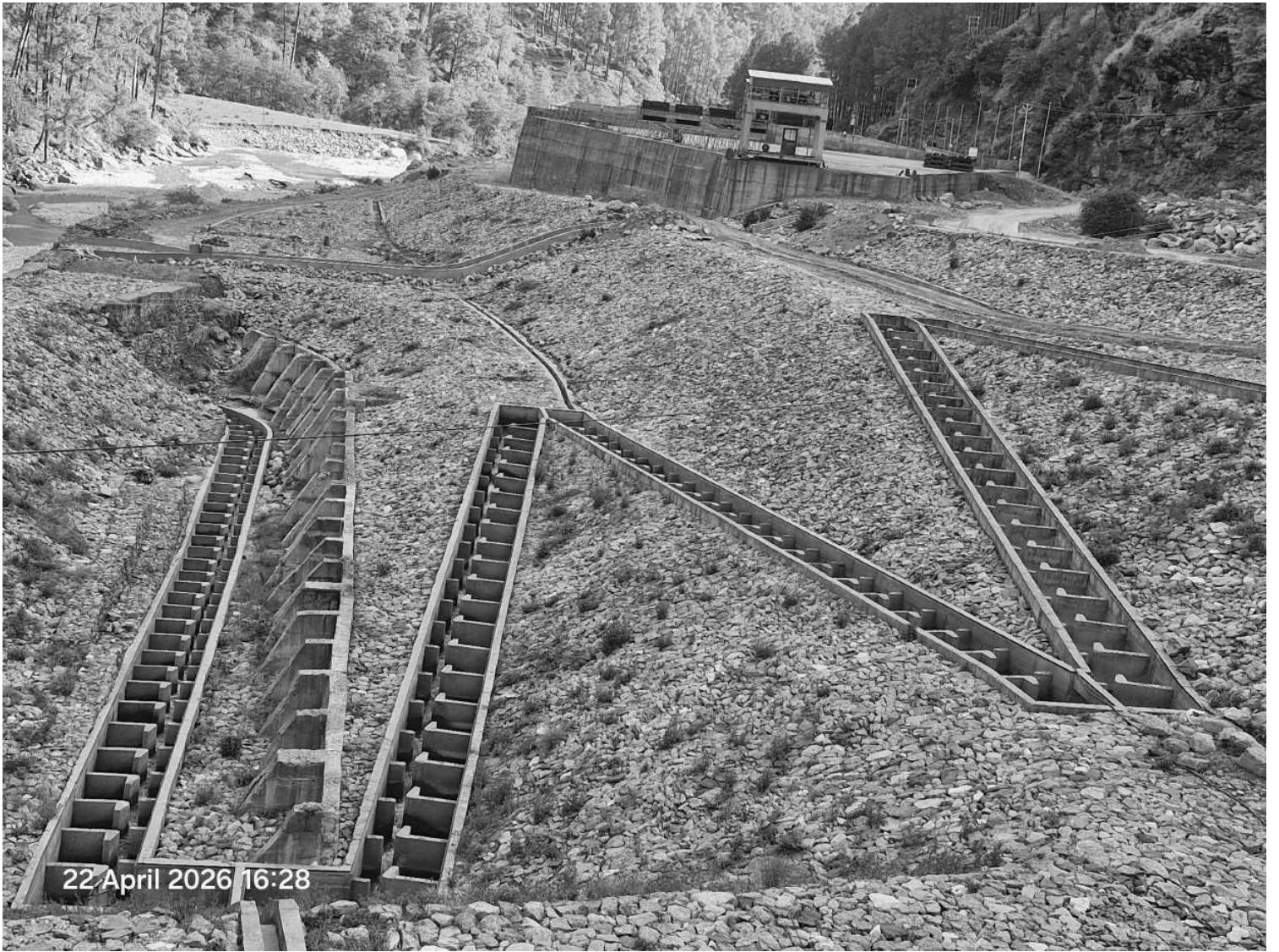


22 April 2026 16:33



22 April 2026 16:33







22 April 2026 16:28



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MoEF, CC (Ministry of Environment, Forest & Climate Change) and UPPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-300925-01
ULR No. : TC159642500008522F
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 30/09/2025 to 01/10/2025
Sample Description : Ambient Air
Sampling Location : Barrage Site
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 01/10/2025 to 06/10/2025
Average Flow Rate of SPM (m³/min.) : 1.15
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	62.13	µg/m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	24.05	µg/m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.26	µg/m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	15.14	µg/m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg/m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng/m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng/m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	14.0	µg/m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg/m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg/m ³	5.0
12.	Benzo(a) Pyrene- Particulate phase only	IS:5182 Part-XII	< 1.00	ng/m ³	1.0

Notes: -

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CHECKED BY *Nidhi*

AUTHORIZED SIGNATORY *Accepted Chandra*

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

HARIDWAR | DEHRADUN | PUNE

E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com



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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-300925-01
ULR No. : TC159642500008522F
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 30/09/2025 to 01/10/2025
Sample Description : Ambient Air
Sampling Location : Barrage Site
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 01/10/2025 to 06/10/2025
Average Flow Rate of SPM (m³/min.) : 1.15
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	62.13	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	24.05	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.26	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	15.14	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	14.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrene- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

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CHECKED BY

AUTHORIZED SIGNATORY

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com



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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-300925-02
ULR No. : TC1596425000008523F
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 30/09/2025 to 01/10/2025
Sample Description : Ambient Air
Sampling Location : Warehouse Area
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 01/10/2025 to 06/10/2025
Average Flow Rate of SPM (m³/min.) : 1.12
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

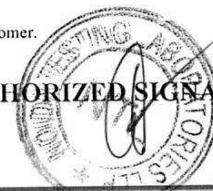
S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	58.06	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	32.14	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	6.53	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	12.16	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	12.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

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Nidhi
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AUTHORIZED SIGNATORY



Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-300925-03
ULR No. : TC1596425000008524F
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 30/09/2025 to 01/10/2025
Sample Description : Ambient Air
Sampling Location : Near Office Complex
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 01/10/2025 to 06/10/2025
Average Flow Rate of SPM (m³/min.) : 1.12
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	63.45	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	28.25	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.13	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	16.30	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	14.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

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Nidhi
CHECKED BY

AUTHORIZED SIGNATORY



Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-300925-04
ULR No. : TC159642500008525F
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Monitoring Started On : 30/09/2025
Sample Drawn By : NTL Representative
Monitoring Period : 30/09/2025 to 01/10/2025
Sample Description : Ambient Noise
Sampling Location : Barrage Site
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

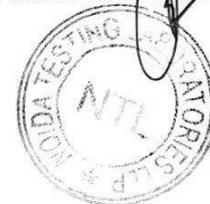
S. No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines		
				Permissible Noise Levels in dB(A) Leq		
				Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am	
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	62.2	dB(A)	Category of Area/Zone		
				Industrial Area	75	70
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	47.6	dB(A)	Commercial Area	65	55
				Residential Area	55	45
				Silence Zone	50	40

Notes:

- The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
- Responsibility of the Laboratory is limited to the invoiced amount only.
- This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
- The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.

Nidhi
CHECKED BY

AUTHORIZED SIGNATORY



Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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MoEF, CC (Ministry of Environment, Forest & Climate Change) and UPPCB Recognized Laboratory

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-300925-05
ULR No. : TC159642500008526F
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

SAMPLING & ANALYSIS DATA

Monitoring Started On : 30/09/2025
Sample Drawn By : NTL Representative
Monitoring Period : 30/09/2025 to 01/10/2025
Sample Description : Ambient Noise
Sampling Location : Near Office Complex
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S.No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines Permissible Noise Levels in dB(A) Leq		
				Category of Area/Zone	Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	57.2	dB(A)	Industrial Area	75	70
				Commercial Area	65	55
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	44.7	dB(A)	Residential Area	55	45
				Silence Zone	50	40

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.

Nidhi
CHECKED BY

AUTHORIZED SIGNATORY



Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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TEST CERTIFICATE

Issued To: **M/s SJVN Ltd.**
Naitwar Mori Hydro Electric Project

Address: **P.O-Mori, District- Uttarkashi**
(Uttarakhand)- 249128

Report Code : **W-300925-06**
ULR No. : **TC1596425000008527F**
Test Report of : **Water**
Discipline : **Chemical**
Service Request No : **NTL/SRF/09/25-02**
Service Request Date : **29/09/2025**
Report Issue Date : **06/10/2025**

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Upstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 30/09/2025
Sample Received On : 01/10/2025
Analysis Duration : 01/10/2025 to 06/10/2025
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.68	8.5
2.	Temperature	°C	IS:3025(Part-9)	18.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	0.10	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.35	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.64	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.53	---
9.	Fluoride (as F)	mg/l	APHA 4500F	0.10	1.5
10.	Mineral Oil (Oil & Grease)	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.5)	---
12.	COD (as O ₂)	mg/l	APHA-5220 B	12.0	---

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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13.	Iron (as Fe)	mg/l	IS:3025(Part-53)	0.054	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	74.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27°C)	mg/l	IS:3025 (P-44)	2.2	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (P-26)	BDL(DL-1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-37)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-47)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-42)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-49)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-59)	BDL(<0.010)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.1)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-300925-07
ULR No. : TC1596425000008528F
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Downstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 30/09/2025
Sample Received On : 01/10/2025
Analysis Duration : 01/10/2025 to 06/10/2025
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.53	8.5
2.	Temperature	°C	IS:3025(Part-9)	18.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	0.29	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.61	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.74	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.75	---
9.	Fluoride (as F)	mg/l	APHA 4500F	0.10	1.5
10.	Mineral Oil (Oil & Grease)	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.5)	---
12.	COD (as O ₂)	mg/l	APHA-5220 B	12.0	---

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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13.	Iron (as Fe)	mg/l	IS:3025(Part-53)	0.072	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	102.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27°C)	mg/l	IS:3025 (P-44)	2.2	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (P-26)	BDL(DL-1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-37)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-47)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-42)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-49)	0.10	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-59)	BDL(<0.010)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.1)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-300925-08
ULR No. : TC1596425000008529F
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

Sampling & Analysis Data

Sample Description : Water
Sampling Location : TRT Chanel
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 30/09/2025
Sample Received On : 01/10/2025
Analysis Duration : 01/10/2025 to 06/10/2025
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	6.59	8.5
2.	Temperature	°C	IS:3025(Part-9)	18.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	0.12	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.31	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.74	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.29	---
9.	Fluoride (as F)	mg/l	APHA 4500F	0.08	1.5
10.	Mineral Oil (Oil & Grease)	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.5)	---
12.	COD (as O ₂)	mg/l	APHA-5220 B	16.0	---

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13.	Iron (as Fe)	mg/l	IS:3025(Part-53)	0.040	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	89.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ⁰ C)	mg/l	IS:3025 (P-44)	BDL (<2.0)	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (P-26)	BDL(DL-1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-37)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-47)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-42)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-49)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-59)	BDL(<0.010)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.1)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
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4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-300925-05
ULR No. : TC1596425000008530F
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/09/25-02
Service Request Date : 29/09/2025
Report Issue Date : 06/10/2025

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Near STP Plant
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 30/09/2025
Sample Received On : 01/10/2025
Analysis Duration : 01/10/2025 to 06/10/2025
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.23	8.5
2.	Temperature	°C	IS:3025(Part-9)	18.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	0.08	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.66	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.12	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.46	---
9.	Fluoride (as F)	mg/l	APHA 4500F	0.07	1.5
10.	Mineral Oil (Oil & Grease)	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.5)	---
12.	COD (as O ₂)	mg/l	APHA-5220 B	18.0	---

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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TEST CERTIFICATE

13.	Iron (as Fe)	mg/l	IS:3025(Part-53)	0.065	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	86.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27°C)	mg/l	IS:3025 (P-44)	BDL(<4.0)	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (P-26)	BDL(DL-1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-37)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-47)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-42)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-49)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-59)	BDL(<0.010)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(0.1)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(0.01)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.1)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-52)	BDL(<0.01)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project
Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-160126-06
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Upstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 15/01/2026
Sample Received On : 16/01/2026
Analysis Duration : 16/01/2026 to 21/01/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	8.17	8.5
2.	Temperature	°C	IS:3025(Part-9)	16.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.58	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.84	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.62	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.11	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	14.0	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	92.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---

Accepted
(Signature)

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-160126-06
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Upstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 15/01/2026
Sample Received On : 16/01/2026
Analysis Duration : 16/01/2026 to 21/01/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	8.17	8.5
2.	Temperature	^o C	IS:3025(Part-9)	16.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.58	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.84	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.62	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.11	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	14.0	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	92.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---

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16.	BOD (3 days at 27°C)	mg/l	IS:3025 (Part-44)	2.6	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-160126-07
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Downstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 15/01/2026
Sample Received On : 16/01/2026
Analysis Duration : 16/01/2026 to 21/01/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.49	8.5
2.	Temperature	⁰ C	IS:3025(Part-9)	16.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.76	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.89	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.79	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.11	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	14.0	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	128.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ⁰ C)	mg/l	IS:3025 (Part-44)	2.6	3.0

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17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	0.12	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project
Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-160126-08
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : TRT Chanel
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 15/01/2026
Sample Received On : 16/01/2026
Analysis Duration : 16/01/2026 to 21/01/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.47	8.5
2.	Temperature	°C	IS:3025(Part-9)	16.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.24	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.62	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.32	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.09	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	12.0	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	86.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27°C)	mg/l	IS:3025 (Part-44)	BDL (<2.0)	3.0

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17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
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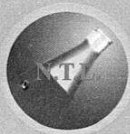

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project
Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-160126-09
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Near STP Plant
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 15/01/2026
Sample Received On : 16/01/2026
Analysis Duration : 16/01/2026 to 21/01/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.63	8.5
2.	Temperature	^o C	IS:3025(Part-9)	16.0	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.75	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.26	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.49	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.08	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	16.0	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	80.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ^o C)	mg/l	IS:3025 (Part-44)	BDL(<2.0)	3.0

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury ()	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-160126-01
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 15/01/2026 to 16/01/2026
Sample Description : Ambient Air
Sampling Location : Barrage Site
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 16/01/2026 to 21/01/2026
Average Flow Rate of SPM (m³/min.) : 1.18
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate
Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	64.48	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	28.16	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.45	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	15.33	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	16.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

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Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-160126-02
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 15/01/2026 to 16/01/2026
Sample Description : Ambient Air
Sampling Location : Warehouse Area
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 16/01/2026 to 21/01/2026
Average Flow Rate of SPM (m³/min.) : 1.15
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate
Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	60.54	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	25.38	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	6.64	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	13.80	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	14.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes :-

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-160126-03
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 15/01/2026 to 16/01/2026
Sample Description : Ambient Air
Sampling Location : Near Office Complex
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 16/01/2026 to 21/01/2026
Average Flow Rate of SPM (m³/min.) : 1.17
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate
Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	59.45	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	26.57	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	6.78	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	14.65	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	14.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes:-

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-160126-04
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

SAMPLING & ANALYSIS DATA

Monitoring Started On : 15/01/2026
Sample Drawn By : NTL Representative
Monitoring Period : 15/01/2026 to 16/01/2026
Sample Description : Ambient Noise
Sampling Location : Barrage Site
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S. No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines Permissible Noise Levels in dB(A) Leq		
				Category of Area/Zone	Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	65.4	dB(A)	Industrial Area	75	70
				Commercial Area	65	55
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	50.2	dB(A)	Residential Area	55	45
				Silence Zone	50	40

Notes:

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4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-160126-05
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/01/26-019
Service Request Date : 13/01/2026
Report Issue Date : 21/01/2026

SAMPLING & ANALYSIS DATA

Monitoring Started On : 15/01/2026
Sample Drawn By : NTL Representative
Monitoring Period : 15/01/2026 to 16/01/2026
Sample Description : Ambient Noise
Sampling Location : Near Office Complex
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S. No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines Permissible Noise Levels in dB(A) Leq		
				Category of Area/Zone	Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	59.7	dB(A)	Industrial Area	75	70
				Commercial Area	65	55
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	47.5	dB(A)	Residential Area	55	45
				Silence Zone	50	40

Notes:

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-130326-01
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Upstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 13/03/2026
Sample Received On : 14/03/2026
Analysis Duration : 14/03/2026 to 20/03/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.71	8.5
2.	Temperature	^o C	IS:3025(Part-9)	23	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.36	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.68	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.43	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.1	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	14	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	78.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-130326-01
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Upstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 13/03/2026
Sample Received On : 14/03/2026
Analysis Duration : 14/03/2026 to 20/03/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.71	8.5
2.	Temperature	⁰ C	IS:3025(Part-9)	23	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.36	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.68	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.43	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.1	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	14	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	78.0	1500
15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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16.	BOD (3 days at 27 ^o C)	mg/l	IS:3025 (Part-44)	2.4	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury (as Hg)	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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AUTHORIZED SIGNATORY

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project
Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-130326-02
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Barrage Site (Downstream)
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 13/03/2026
Sample Received On : 14/03/2026
Analysis Duration : 14/03/2026 to 20/03/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.52	8.5
2.	Temperature	^o C	IS:3025(Part-9)	24	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	2.65	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	4.76	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.76	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.12	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	12	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	104.0	1500

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ⁰ C)	mg/l	IS:3025 (Part-44)	2.5	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury (as Hg)	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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4. The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-130326-03
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : TRT Chanel
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 13/03/2026
Sample Received On : 14/03/2026
Analysis Duration : 14/03/2025 to 20/03/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	6.66	8.5
2.	Temperature	^o C	IS:3025(Part-9)	22	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.42	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.76	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.28	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.09	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	10	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	92.0	1500

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ⁰ C)	mg/l	IS:3025 (Part-44)	BDL (<2.0)	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury (as Hg)	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or partly, without prior written permission of the laboratory.
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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : W-130326-04
Test Report of : Water
Discipline : Chemical
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

Sampling & Analysis Data

Sample Description : Water
Sampling Location : Near STP Plant
Sample Quantity : 2.0 Ltr.+500 ml
Sample Drawn By : NTL Representative
Sample Drawn On : 13/03/2026
Sample Received On : 14/03/2026
Analysis Duration : 14/03/2026 to 20/03/2026
Sample Marking & Packing : Plastic+ Glass Bottle

RESULTS

S. No.	Parameter	Units	Test Method	Results	Standards as Per IS:2296 Class-C Limits
1.	pH	-	IS:3025(Part-11)	7.33	8.5
2.	Temperature	^o C	IS:3025(Part-9)	24	---
3.	Colour	Hazen	IS-3025(P-04)	<5.0	---
4.	Odour	-	IS-3025(P-05)	Agreeable	---
5.	Nitrate (NO ₃)	mg/l	IS:3025(Part-34)	BDL(<1.0)	50
6.	Ammonical Nitrogen	mg/l	IS:3025:(Part-34)	1.62	---
7.	Total Kjeldhal Nitrogen	mg/l	IS:3025:(Part-34)	2.11	---
8.	Free Ammonia	mg/l	IS:3025:(Part-34)	0.42	---
9.	Fluoride (as F)	mg/l	APHA 4500F(D):24 th Edition	0.06	1.5
10.	Oil & Grease	mg/l	IS:3025:(Part-39)	BDL(<1.0)	---
11.	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	IS: 3025 (Part - 43)	BDL(<0.001)	---
12.	COD (as O ₂)	mg/l	IS:3025(Part-58)	16	---
13.	Iron (as Fe)	mg/l	IS:3025(Part-65)	BDL(<0.1)	50
14.	Total Dissolved Solid	mg/l	IS:3025(Part-16)	89.0	1500

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15.	Total Suspended Solid	mg/l	IS:3025(Part-17)	BDL(<5.0)	---
16.	BOD (3 days at 27 ^o C)	mg/l	IS:3025 (Part-44)	2.8	3.0
17.	Residual Chlorine	mg/l	IS: 3025 (Part-26)	BDL(<1.0)	---
18.	Arsenic (as As)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.2
19.	Selenium (as Se)	mg/l	IS: 3025 (Part - 65)	BDL(<0.025)	---
20.	Vanadium (as V)	mg/l	IS: 3025 (Part - 65)	BDL(<0.1)	---
21.	Lead (as Pb)	mg/l	IS:3025(Part-65)	BDL(<0.01)	0.1
22.	Copper (as Cu)	mg/l	IS:3025(Part-65)	BDL(<0.010)	1.5
23.	Zinc (as Zn)	mg/l	IS:3025(Part-65)	BDL(<0.10)	15
24.	Manganese (as Mn)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
25.	Mercury (as Hg)	mg/l	IS: 3025 (Part - 65)	BDL(<0.001)	---
26.	Nickel (as Ni)	mg/l	IS: 3025 (Part - 65)	BDL(<0.01)	---
27.	Cadmium (as Cd)	mg/l	IS: 3025 (Part - 65)	BDL(<0.002)	---
28.	Cyanide	mg/l	IS: 3025 (Part - 27)	BDL(<0.05)	---
29.	Sulfide (as S)	mg/l	IS: 3025 (Part - 29)	BDL(<0.1)	---
30.	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	IS:3025(Part-52)	BDL(<0.03)	---
31.	Total Chromium (as Cr)	mg/l	IS:3025(Part-65)	BDL(<0.05)	---
32.	Dissolve Phosphate (as P)	mg/l	IS:3025(Part-31)	BDL(<0.01)	---
Microbiological Parameters					
33.	Faecal Coliform	MPN/100 ml	IS-1622	Absent	---

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received and for the mentioned parameters. The customer asked for the above tests only.
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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-130326-01
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Monitoring Started On : 13/03/2026
Sample Drawn By : NTL Representative
Monitoring Period : 13/03/2026 to 14/03/2026
Sample Description : Ambient Noise
Sampling Location : Barrage Site
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S.No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines		
				Permissible Noise Levels in dB(A) Leq		
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	63.2	dB(A)	Category of Area/Zone	Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am
				Industrial Area	75	70
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	48.1	dB(A)	Commercial Area	65	55
				Residential Area	55	45
				Silence Zone	50	40

Notes:

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-130326-02
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Monitoring Started On : 13/03/2026
Sample Drawn By : NTL Representative
Monitoring Period : 13/03/2026 to 14/03/2026
Sample Description : Ambient Noise
Sampling Location : Near Office Complex
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S. No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines Permissible Noise Levels in dB(A) Leq		
				Category of Area/Zone	Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	57.1	dB(A)	Industrial Area	75	70
				Commercial Area	65	55
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	45.1	dB(A)	Residential Area	55	45
				Silence Zone	50	40

Notes:

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- The test sample will be disposed of after two weeks from the date of issue of test report, unless until specified by the customer.


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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AN-130326-03
Test Report of : Ambient Noise
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Monitoring Started On : 13/03/2026
Sample Drawn By : NTL Representative
Monitoring Period : 13/03/2026 to 14/03/2026
Sample Description : Ambient Noise
Sampling Location : **Ware House Area**
Protocol Followed : IS 9989: 1981 (RA 2023)

RESULTS

S. No.	Monitoring Parameter	Result (Average)	Unit of Measure	Requirements as per CPCB Guidelines		
				Permissible Noise Levels in dB(A) Leq		
				Day Time 06.00 am to 10.00 pm	Night Time 10.00 pm to 06.00 am	
1.	EQUIVALENT NOISE LEVEL (6:00 AM to 10:00 PM)	56.4	dB(A)	Category of Area/Zone		
				Industrial Area	75	70
2.	EQUIVALENT NOISE LEVEL (10:00 PM to 6:00 AM)	43.8	dB(A)	Commercial Area	65	55
				Residential Area	55	45
				Silence Zone	50	40

Notes:

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TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-130326-01
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 14/03/2026
Sample Description : Ambient Air
Sampling Location : Barrage Site
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 14/03/2026 to 20/03/2026
Average Flow Rate of SPM (m³/min.) : 1.15
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate
Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

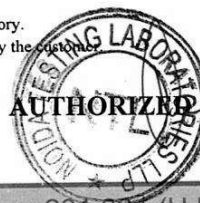
S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	63.1	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	24.04	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.31	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	15.13	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	13.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes:-

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

CHECKED BY

AUTHORIZED SIGNATORY



Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201301 (U.P.)

Branch Office :

HARIDWAR | DEHRADUN | PUNE

E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com



Analyzing for an Assured
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NOIDA TESTING LABORATORIES LLP

(A Government of India Approved Testing Laboratory)

(An ISO : 9001 : 2015, ISO 45001 : 2018 (OH&S) Certified & NABL Accredited Laboratory)

MoEF, CC (Ministry of Environment, Forest & Climate Change) and UPPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-130326-02
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 14/03/2026
Sample Description : Ambient Air
Sampling Location : **Warehouse Area**
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 14/03/2026 to 20/03/2026
Average Flow Rate of SPM (m³/min.) : 1.13
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	57.9	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	32.15	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	6.54	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	13.1	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	13.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

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+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To: M/s SJVN Ltd.
Naitwar Mori Hydro Electric Project

Address: P.O-Mori, District- Uttarkashi
(Uttarakhand)- 249128

Report Code : AAQ-130326-03
Test Report of : Ambient Air Quality
Discipline : Atmospheric Pollution
Service Request No : NTL/SRF/03/26-01
Service Request Date : 10/03/2026
Report Issue Date : 20/03/2026

SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL Representative
Date of Sample Received : 14/03/2026
Sample Description : Ambient Air
Sampling Location : Near Office Complex
Sampling Plan & Procedure : SOP-AAQ/08
Analysis Duration : 14/03/2026 to 20/03/2026
Average Flow Rate of SPM (m³/min.) : 1.14
Average Flow Rate of Gases (lpm) : 1.0
Sampling Instrument Used : Respirable Dust Sampler (PM₁₀) Fine Particulate Sampler (PM_{2.5}) With Gaseous Attachment
Weather Condition : Clear

TEST RESULT

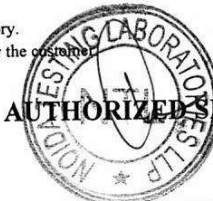
S. No.	Parameter	Test Method	Results	Units	Limits as per Environment (Protection) Act.
1.	Particulate Matter (PM ₁₀)	IS:5182 Part-XXIII	63.66	µg /m ³	100.0
2.	Particulate Matter (PM _{2.5})	NAAQMS/36 Vol-1, CPCB	28.24	µg /m ³	60.0
3.	Sulphur Dioxide	IS:5182 Part-II	7.45	µg /m ³	80.0
4.	Nitrogen Dioxide	IS:5182 Part-VI	16.25	µg /m ³	80
5.	Carbon Monoxide	NIOSH 6604	< 1.15	mg/m ³	4.0
6.	Lead (as Pb)	IS:5182 Part-XXII	<0.10	µg /m ³	1.0
7.	Nickel (as Ni)	NAAQMS/36 Vol-1, CPCB	<20.00	ng /m ³	20.0
8.	Arsenic (as As)	NAAQMS/36 Vol-1, CPCB	<5.00	ng /m ³	6.0
9.	Ozone (as O ₃)	IS:5182 Part-IX	15.0	µg /m ³	180.0
10.	Ammonia (as NH ₃)	NIOSH 6015	< 20.00	µg /m ³	400.0
11.	Benzene (as C ₆ H ₆)	IS:5182 Part-XI	< 1.00	µg /m ³	5.0
12.	Benzo(α) Pyrine- Particulate phase only	IS:5182 Part-XII	< 1.00	ng /m ³	1.0

Notes: -

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E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com



Safety NMHPS <safetynmhps@gmail.com>

Biodiversity Conservation and Management Plan के अंतर्गत व्यय विवरण उपलब्ध कराने के संदर्भ में

1 message

Safety NMHPS <safetynmhps@gmail.com>

16 May 2026 at 13:09

To: Dfo_tons@yahoo.co.in

Cc: JS HEP <jshhepmori@gmail.com>, HoP NMHEP <hop.nmhpep@sjvn.nic.in>

महोदय,

उपरोक्त विषय के संदर्भ में निवेदन है कि Biodiversity Conservation and Management Plan के अंतर्गत **NMHPS, Mori (SJVN Ltd)** द्वारा **₹43.00 लाख** की राशि दिनांक 22.10.2019 को DFO, Tons Forest Division, Purola को जमा कराई गई थी।

DFO, Tons Forest Division, Purola द्वारा पत्र संख्या 1084/3-2 दिनांक 20.09.2024 के माध्यम से अवगत कराया गया था कि **FY 2024-25** के दौरान उक्त योजना के अंतर्गत कोई व्यय नहीं किया गया है। इसके साथ अब तक कुल **₹28.20 लाख** की राशि व्यय की जा चुकी है।

अतः अनुरोध है कि कृपया **FY 2025-26 तक Biodiversity Conservation and Management Plan के अंतर्गत किए गए व्यय (Current Expenditure Status) एवं Biodiversity Conservation and Management Plan के अंतर्गत किए गए कुल व्यय (Total Expenditure Till Date) का विवरण उपलब्ध कराने का कष्ट करें।**

भवदीय,

नितीश रोधियाल
अभियंता (सिविल), पर्यावरण विभाग
NMHPS, SJVN Ltd., मोरी



Safety NMHPS <safetynmhps@gmail.com>

मत्स्य हैचरी स्थापना की वर्तमान स्थिति उपलब्ध कराने के संदर्भ में

1 message

Safety NMHPS <safetynmhps@gmail.com>

16 May 2026 at 16:12

To: adfish123@gmail.com

Cc: JS HEP <jshpemori@gmail.com>, HoP NMHEP <hop.nmhpep@sjvn.nic.in>

महोदय,

उपरोक्त विषय के संदर्भ में निवेदन है कि नेटवाड़ मोरी जल विद्युत परियोजना (60 MW) के अंतर्गत फिंगरलिंग स्टॉकिंग हेतु मत्स्य हैचरी विकास योजना के संबंध में समय-समय पर मत्स्य विभाग से पत्राचार किया गया था।

इस संबंध में निदेशक (मत्स्य) द्वारा पत्र दिनांक 12.01.2018 एवं 23.03.2019 तथा सहायक निदेशक (मत्स्य) द्वारा पत्र संख्या 422 दिनांक 27.10.2020 के माध्यम से अवगत कराया गया था कि मत्स्य हैचरी स्थापना हेतु भूमि सर्वेक्षण की प्रक्रिया प्रचलित है। साथ ही, दिनांक 27.05.2023 को देहरादून में आयोजित 4th MDC बैठक में भी इस विषय पर चर्चा की गई थी, जिसमें स्थानीय ग्राम समिति/जनप्रतिनिधियों से भूमि उपलब्धता हेतु विचार-विमर्श किया जाना अवगत कराया गया था।

अतः अनुरोध है कि कृपया उक्त मत्स्य हैचरी स्थापना कार्य की वर्तमान स्थिति (Current Status) से अवगत कराने का कष्ट करें।

धन्यवाद।

भवदीय,
नितीश रोधियाल
अभियंता (सिविल)
पर्यावरण विभाग
NMHPS, SJVN Ltd., मोरी