



ONGC Tripura Power Company Limited

Udaipur-Kakraban Road, Palatana P.O., District Gomati, Tripura - 799105 Phone: 0381-2363714, Fax: 0381-2363716

Ref: OTPC/UDP/Palatana/25-26/ 2 3

Date: 11.04.2025

To

The Joint Director

Ministry of Environment, Forest and Climate Change.

North Eastern Regional Office,

Law-U-Sib, Lumbatngen, Near MTC Workshop,

Shillong – 793021, (Meghalaya)

Subject: Half yearly compliance report of Environmental Clearance for the period from OCT 24-MAR 25

Reference: Environmental Clearance no. J-13011/11/2006-IA.II(T), dated 7th February 2007.

Dear Sir,

This has reference to the Environmental Clearance mentioned above. We are submitting herewith the point wise compliance status report for the half yearly period ending on 31st March, 2025 on implementation and maintenance of the stipulated conditions and environmental safeguards.

This is for your information and record.

Thanking you,

For ONGC Tripura Power Company Limited


Tapas Bhowmik
Head (Projects & services)
& factory Manager

**Head-(Projects & Services)
& Factory Manager**
ONGC. Tripura Power Company Ltd.
Kakraban Road, P.O.-Palatana,
Palatana, Gomati, Tripura. Pin-799105

Copy to:

1. The Director (EI), Ministry of Environment, Forest and Climate Change, Paryavaran Bhavan, Lodi Road, New Delhi 110003.
2. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi 110032.
3. The Chairman, Tripura State Pollution Control Board, PARIVESH BHAWAN, Pandit Nehru Complex, Gorkhabasti, P.O. Kunjaban, Agartala, West Tripura, PIN 799006.
4. The Managing Director, ONGC Tripura Power Company Limited, 10th Floor, Core-4 & Central, Scope Minar, Laxmiplace New Delhi 110092.

Corporate office : 10th Floor ,Core 4 & Central,SCOPE Minar,Laxmi Nagar,Delhi-110092 Phone :011-22404700,Fax : 011-22107731/8831

Head Office: Admin. Block, OTPC Power Plant, Udaipur-Kakraban Road, Palatana P.O., District Gomati, Tripura - 799105

Phone: 0381- 2363711 (D), Fax: 0381-236-3715, CIN: U40101TR2004PLC007544, Website: www.otpcindia.in

(An ISO 14011 and OHSAS 18001 Certified Organization)

Date: 11.04.2025

**HALF YEARLY COMPLIANCE STATUS REPORT (ending 31st MARCH, 2025) OF ENVIRONMENTAL
CLEARANCE ACCORDED TO M/s. ONGC TRIPURA POWER COMPANY LIMITED (OTPC)
VIDE NO. J-13011/11/2006-1A.II (T), DATED 07.02.2007**

Sl. No.	Terms & Conditions Stipulated in the Environmental Clearance	Compliance Status till ending 31 st MARCH, 2025
1	The conditions stipulated by TSPCB Vide their letter no E.17 (10) {TSPCB {L-Red}{2364{2174-2273}} dated 26.05.2006 shall be strictly implemented.	The latest renewed Consent to Operate certificate obtained from Tripura State Pollution Control Board bearing No. F.17(10)/TSPCB/S/Power/(L-Red)/2364/Vol-IV/14621-26, dated 03.07.2024 and it is valid upto 01.07.2029. The Terms and conditions laid down in the consent are being complied with.
2	The Natural Gas requirement shall be limited to 5.25 MMSCM Per Day. No fuel other than Natural Gas shall be used.	During this half yearly period, the average consumption of Natural Gas was 2.26 MMSCM per day which is far below the stipulated limit and will be kept within limit in future also. Natural Gas is the only fuel which can be used in the process by virtue of the process design.
3	Necessary permission from the Chief Controller of Explosives as applicable shall be obtained and a copy of the same shall also be submitted to this ministry.	Necessary permissions have been obtained from The Chief Controller of Explosives, Nagpur and are appended herewith: i) Raw Water Chlorination Licence no. G/EC/TR/06/46 (G32617) for storage of chlorine gas in cylinders is valid till 30.09.2025. ii) Cooling Water Chlorination Licence no. G/EC/TR/06/47 (G32614) for storage of chlorine gas in cylinders is valid till 30.09.2025. iii) Liquid Carbon Dioxide storage (Unit 1): Licence no. S/HO/TR/03/4(S51791) is valid till 30.09.2027. iv) Liquid Carbon dioxide storage (Unit 2): Licence no. S/HO/TR/03/6(S51790) is valid till 30.09.2027. v) Filling and storage of Hydrogen gas: Licence no. G/HO/TR/05/5 and G/HO/TR/06/5 valid till 29.09.2034
4	Total Land requirement for the project shall not exceed 90.19 ha (228.26 acres) for all facilities put together.	Total land requirement for the project including all facilities put together has been kept limited to 90.19 ha (228.26 acres).
5	Distance between HFL of river Gomati and the project boundary shall not be less than 500 meter at each point.	Distance between HFL of river Gomati and the project boundary is around 2 Km at each point.

6	Three stacks of 60 meter each shall be installed with continuous on line monitoring system. The exit velocity of flue gas shall be maintained at 15 m/sec.	Two stacks of height 60 meter each have been installed for first two units of the project. Third stack of 60 meter shall be installed during erection and commissioning of third unit. The stacks have been designed by M/s Bharat Heavy Electricals Limited (BHEL) to maintain the exit velocity of flue gas at 15 m/sec.																					
7	Low NOx burners shall be provided. NOx emission from individual stacks shall be restricted to less than 50 PPM	Dry Low NOx burners have been installed. The combustion system has been designed by M/s GE Power to maintain NOx emission concentration below 50 PPM. Online CEMS system has been installed and real time data of stack emission are being transmitted to the server at CPCB, New Delhi. During the half yearly period the average value of NOx emission thorough stacks was maintained below 26.04 PPM for Unit # 1 and below 25.02 PPM for Unit # 2. (Monthly average value for last six months is attached herewith as Annexure 2)																					
8	Regular Sprinkling of water in vulnerable areas of the plant shall be ensured.	Soil in most of areas within plant premises is under green belt and green cover. However, regular sprinkling of water is ensured in isolated small patches with bare soil (which are very less in area) to suppress dust emission if any.																					
9	Effective safe guard measures shall be taken to ensure that there are no fugitive emissions of gas.	The entire power plant including the Gas supply Pipe lines are designed and maintained such that no fugitive emission of gas takes place during operation of the plant.																					
10	Regular monitoring of the air quality including HC levels both in work zone and ambient air shall be carried out in and around the power plant. Complete analysis of the recorded data shall be regularly undertaken and results shall be submitted to this ministry and its Regional Office at Shillong every six months.	Air quality is being monitored regularly at a frequency of twice in a week (104 measurements per year) at each of four (04 nos.) Ambient Air Quality Monitoring Stations installed inside the plant boundary whose locations have been approved by the Tripura State Pollution Control Board. HC measurement is being done by hand hold portable gas detector instrument. No such traceable level quantity is found. AAQM Report of last six months is enclosed as Annexure 3 .																					
11	Closed Cycle Cooling System with minimum COC of 5 shall be provided.	<p>Month wise average COC values during the period are :</p> <table border="1"> <thead> <tr> <th>Month</th><th>CT#1</th><th>CT#2</th></tr> </thead> <tbody> <tr> <td>Oct-24</td><td>4.12</td><td>4.25</td></tr> <tr> <td>Nov-24</td><td>4.27</td><td>4.39</td></tr> <tr> <td>Dec-24</td><td>4.25</td><td>4.40</td></tr> <tr> <td>Jan-25</td><td>4.73</td><td>4.77</td></tr> <tr> <td>Feb-25</td><td>4.70</td><td>4.90</td></tr> <tr> <td>Mar-25</td><td>4.96</td><td>4.98</td></tr> </tbody> </table> <p>Average COC is maintained around for (CT#1= 4.5 & CT#2=4.6) , This is due to the seasonal changes in makeup water quality.</p>	Month	CT#1	CT#2	Oct-24	4.12	4.25	Nov-24	4.27	4.39	Dec-24	4.25	4.40	Jan-25	4.73	4.77	Feb-25	4.70	4.90	Mar-25	4.96	4.98
Month	CT#1	CT#2																					
Oct-24	4.12	4.25																					
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Mar-25	4.96	4.98																					

12	Treated effluents conforming to the prescribed standards only shall be discharged into river Gomati.	<p>Effluents collected from entire plant are treated in the Effluent Treatment Plant installed inside the plant to ensure that treated effluent discharged into the river conform to prescribed standards. As per instruction of CPCB, Online effluent monitor has been installed and real time data of discharged effluent quality are being transmitted to the server at CPCB, New Delhi.</p> <p>pH value of effluent is maintained in between 6.50 to 8.50 and the TSS is well maintained within stipulated limit of 100 mg/l.</p> <p>Month wise average values of discharge effluent quality during the period are :</p> <table><tr><th rowspan="2">Month</th><th colspan="2">pH</th><th rowspan="2">TSS (mg/l)</th></tr><tr><th>Min</th><th>Max</th></tr><tr><td>Oct-24</td><td>7.48</td><td>8.12</td><td>15.05</td></tr><tr><td>Nov-24</td><td>7.34</td><td>8.14</td><td>13.19</td></tr><tr><td>Dec-24</td><td>7.82</td><td>8.33</td><td>16.42</td></tr><tr><td>Jan-25</td><td>7.38</td><td>7.89</td><td>17.73</td></tr><tr><td>Feb-25</td><td>7.55</td><td>8.03</td><td>5.76</td></tr><tr><td>Mar-25</td><td>6.50</td><td>8.50</td><td>9.01</td></tr></table>	Month	pH		TSS (mg/l)	Min	Max	Oct-24	7.48	8.12	15.05	Nov-24	7.34	8.14	13.19	Dec-24	7.82	8.33	16.42	Jan-25	7.38	7.89	17.73	Feb-25	7.55	8.03	5.76	Mar-25	6.50	8.50	9.01
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13	Rain water harvesting shall be adopted in consultation with the Central Groundwater Authority/Board. The plan for the same shall be submitted within a period of three months from the date of clearance.	Constructions of rainwater harvesting pits (1267 million liter per annum capacity) are completed in the Month of January – 2019 as per the plan submitted to MoEFCC, Shillong office on 21.07.2014. Now it is in operation.																														
14	Leq of Noise level shall be limited to 75 dBA. For people working in the area of generator and other high noise areas, requisite personal protective equipments like earplugs etc. shall be provided.	<p>Leq of Noise level is being controlled within 75 dBA.</p> <p>Maximum value of ambient area Noise Level are appended:</p> <table><tr><th>Month</th><th>Max. Measured Value (dBA)</th></tr><tr><td>Oct-24</td><td>60</td></tr><tr><td>Nov-24</td><td>60</td></tr><tr><td>Dec-24</td><td>60</td></tr><tr><td>Jan-25</td><td>60</td></tr><tr><td>Feb-25</td><td>60</td></tr><tr><td>Mar-25</td><td>60</td></tr></table> <p>People working in the area of generator and other high noise areas inside the enclosed shop floor building have been provided with Ear plugs & muffs and use of PPEs are made compulsory.</p>	Month	Max. Measured Value (dBA)	Oct-24	60	Nov-24	60	Dec-24	60	Jan-25	60	Feb-25	60	Mar-25	60																
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15	A 50 m wide green belt shall be developed around the plant periphery covering the 28 hectare of area.	A 50 m wide green belt have been developed around the plant periphery but we have compelled to make an approach road in that area for security patrolling purpose around the periphery of the plant. Total Green Belt has already been developed on 73.54 acre of total land area inside the plant.																														
	Adequate safety measures shall be	The detection and fire fighting system installed include:																														

16	provided to limit the impact within the plant boundary in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning	<p>i) Leak detection devices and Smoke detector devices have been installed at strategic locations for early detection.</p> <p>ii) Argonite gas flooding system, CO₂ gases flooding system, Fire alarms, water spray deluge systems and water spray systems have been installed at strategic locations for fire suppression and fighting.</p> <p>iii) Fire hydrant network has been laid in entire plant area for fire fighting.</p> <p>iv) 415 numbers of various types of portable and suitable fire extinguishers have been installed at various locations inside the plant.</p> <p>v) Two nos. adequately equipped fire tenders vehicle with trained fire crew team are being maintained round the clock at plant site.</p>
17	Regular mock drills for the On-Site emergency management plan shall be carried out as per The Manufacture, Storage and Import of Hazardous Chemical Rules, 1989. Implementation of changes/improvements required if any, in the On-Site emergency management plan shall be ensured.	<p>An onsite emergency plan considering various types of emergencies has been formulated and is being amended from time to time for improvement. Mock drills are being carried out regularly. Our stipulated frequency of Mock Drill is at least once in six month.</p> <p>Last On site mock drill was conducted on dated 23rd March, 2025.</p>
18	The project proponent shall advertise at least in two local news paper widely circulated in the region around the project, one of which shall be in vernicular language of locality concerned, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the State Pollution Control Board/Committee and may also be seen at Website of the Ministry of Environment and forests at http://envfor.nic.in	Information of obtainment of Environmental Clearance and availability of copies of clearance letter with the Tripura State Pollution Control Board and Website of MoEF was published in two local news papers on vernacular language viz. 'Dainik Sambad' and 'Deshar Katha', dated 30 th December 2008.
19	A separate environmental management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	A separate environmental management cell headed by the Plant Head with concerned staff members is being maintained for implementation of the stipulated environmental safeguards.
20	Half yearly report on the status of implementation of the stipulated conditions and environmental safeguard shall be submitted to this ministry, its Regional office, CPCB and SPCB.	Half yearly report is being submitted regularly to MoEFCC, North Eastern Zonal Office of MoEFCC, CPCB and TSPCB. Last half yearly compliance report for the period from April, 24 to Sept 24 was submitted on 09 th Oct, 2024, through Parivesh 2.0 Portal.
21	Regional office of the Ministry of Environment and Forests located at Shillong will monitor the implementation of the stipulated conditions. Complete set of Environmental Impact assessment	Complete set of Environment Impact Assessment Report and Environmental Management Plan had been submitted to the Regional office of MoEFCC in Shillong. Any additional information as and when asked by the office is also being provided. Periodic visit has also been undertaken by Regional

	report and Environmental Management Plan along with the additional information submitted from time to time shall be forwarded to the Regional office for their use during monitoring.	Office of MoEFCC, Shillong to monitor the implementation of stipulated conditions.
22	Separate fund shall be allocated for implementation of environmental protection measures along with item wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purpose and year wise expenditure should be reported to the Ministry.	Separate fund had been allocated in project cost to implement environmental protection measures. The funds earmarked for the environment protection measures were not diverted for any other purpose. Presently plant is in operation stage and environment protection measures are taken through O&M expenditure in a separate budget.
23	The project authorities shall inform the Regional Office as well as the Ministry regarding the date of financial closure and final approval of the project by the concerned authorities and the dates of land development work and commissioning of plant.	The Unit 1 was successfully commissioned and dedicated to our Nation by Honorable President of India on 21 st June, 2013 and COD was declared on 04.01.2014. & The Unit 2 has been successfully commissioned and dedicated to our Nation by Honorable Prime Minister of India on 1 st December 2014 and COD has been declared on 24.3.2015.
24	Full cooperation shall be extended to the scientist/officer from the Ministry/ Regional office of the ministry at shilling / the CPCB/the SPCB who would be monitoring the compliance of environmental status.	OTPC is committed to extend full cooperation to the scientists / Officers from any of the regulatory authorities mentioned in connection with monitoring of environmental compliance.

Prepared by:


Mr. Sumit Mazumder

Section Head (Fire & Safety)
& EHS In-charge

Enclosures: As mentioned above

Approved by:


Mr. Tapas Bhowmik

Head (Projects & Services)
& Factory Manager)
Head-(Projects & Services)
& Factory Manager
ONGC. Tripura Power Company Ltd.
Kakraban Road, P.O.-Palatana,
Palatana, Gomati, Tripura. Pin-799105

ONGC Tripura Power Company Limited
Palatana

Stack Emission Monitoring (NOx Emission Data)
from April-2024 to Sept -2024

Unit Name	Unit of Measurement	Max. Permissible Limit	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Average
Unit # 1	PPM	50	30.8	25.8	26.4	25.5	24.6	23.15	26.04
Unit # 2	PPM	50	27.3	28.6	22.6	39.4	32.2	Under Maintenance	25.02

** Unit #2 CEMS Is under maintenance



फार्म फ / FORM F

नियम 50, 51 और 54 देखें / (See Rules 50, 51 and 54)
Licence to store compressed gas in cylinders

अनुज्ञप्ति संख्या/ Licence No. : G/EC/TR/06/46(G32617)

वार्षिक शुल्क/ Fee Rs. 2000/- per year

ONGC Tripura Power Company Ltd., Giridhari Market 2nd Floor, Central Road, Village/Town: Palatana, City: Udaipur, Taluka: Kakraban, District: SOUTH TRIPURA, State: Tripura, Pin: 799120 को नीचे वर्णित और रेखांक संख्या G/EC/TR/06/46(G32617) dated 13/05/2013 में दर्शित किए गए अनुज्ञप्त परिसर में, भारतीय विस्फोटक अधिनियम, 1884 (1884 का 4) और उसके अधीन बनाए गए नियमों के उपबंधों तथा इस अनुज्ञप्ति की अन्य शर्तों के अधीन रहते हुए, केवल संपीड़ित गैस से भरे सिलिण्डरों को रखने के लिए ही विधिमाम्य अनुज्ञप्ति दी जाती है। /

Licence is hereby granted to ONGC Tripura Power Company Ltd., Giridhari Market 2nd Floor, Central Road, Village/Town: Palatana, City: Udaipur, Taluka: Kakraban, District: SOUTH TRIPURA, State: Tripura, Pin: 799120 valid only for the possession of cylinders filled with compressed gas in the licensed premises described below and shown in the plan No G/EC/TR/06/46(G32617) dated 13/05/2013 subject to the provisions of the Explosives Act, 1884(4 of 1884) and the Rules made thereunder and to the further conditions of this licence.

यह अनुज्ञप्ति 30 सितम्बर 2025 तक प्रवृत्त रहेगी। / The Licence shall remain in force till the 30th September 2025.

For Jt. Chief Controller of Explosives

Kolkata

कृते संयुक्त मुख्य विस्फोटक नियंत्रक
कोलकाता (प.ब.)

May 13, 2013

अनुज्ञप्त परिसर का विवरण और अवस्थिति / DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

निम्नलिखित विवरण के अनुसार सिलिण्डरों में भरी गैस रखने के लिए अनुज्ञप्त परिसर, जिसकी अभिव्यास सीमाओं और अन्य विधिष्टियों को संलग्न अनुमोदित रेखांक सं G/EC/TR/06/46 dated May 13, 2013 में दिखाया गया है, में अवस्थित है और जिसमें एक भण्डारण शेड है। / The licensed premises, the layout boundaries and other particulars of which are shown in the attached approved plan No. G/EC/TR/06/46 dated May 13, 2013 are situated at 2nd Floor, Central Road and consists of a storage shed for possession of the gas contained in cylinders as described here under:

गैस का प्रकार /Type of Gas	मात्रा /Quantity
a) विषैले /Toxic	CHLORINE - 8 Nos.
b) गैर विषैले और गैर ज्वलनशील /Non-Toxic and Non Flammable	--NIL--
c) गैर विषैले और ज्वलनशील /Non-Toxic and Flammable	--NIL--
d) घुलित एसिटिलीन गैस /Dissolved Acetylene Gas	--NIL--
e) एलपीजी के अलावा गैर विषैले और ज्वलनशील द्रवित गैस /Non-Toxic & Flammable liquefiable gas other than LPG	--NIL--
f) एलपीजी/ Liquefied Petroleum Gas	--NIL--

और प्लॉट संख्या PlotNo : Survey No.28, Udaipur गली का नाम गांव : 2nd Floor, Central Road या नगर पुलिस थाना : Kakraban जिला : SOUTH TRIPURA, राज्य : Tripura / and is situated at PlotNo : Survey No.28, Udaipur Village/Town : 2nd Floor, Central Road Police Station : Kakraban District : SOUTH TRIPURA, State: Tripura.

नवीकरण के पृष्ठांकन के लिए स्थान / SPACE FOR ENDORSEMENT OF RENEWALS

नवीकरण की तारीख/Date of Renewal	समाप्ति की तारीख/Date of Expiry	अनुज्ञप्ति प्राधिकारी के हस्ताक्षर/Signature and stamp of the licensing authority
25/10/2022	30/09/2025	UJWAL SHANKAR BHANGE CE For Jt. Chief Controller of Explosives Assam

यदि अनुज्ञप्त परिसर इससे उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाया जाता है और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति दी गई है, उनमें से किसी का उल्लंघन होता है तो यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्ति का धारक कारावास से, जिसकी अवधि दो वर्ष तक की हो सकेगी, या जुर्माने से, जो तीन हजार रुपये तक का हो सकेगा, या दोनों से, दण्डनीय भी होगा। / This licence is liable to be cancelled if the licensed premises are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable with imprisonment for the term which may extend to two years or with fine which may extend to three thousand rupees or with both.

गैस सिलेंडर नियम, 2016 के अधीन विषाक्त गैस कंटेनरों / सिलेंडर के भरण एवं भंडारण के लिए अतिरिक्त शर्तें/ADDITIONAL CONDITIONS FOR FILLING AND OR STORAGE OF TOXIC GASES CONTAINERS/CYLINDERS UNDER GAS CYLINDER RULES, 2016.

- परिसर में परिचालन स्विच के साथ एक प्रभावशाली अलार्म प्रणाली की व्यवस्था की जाएगी। आपात स्थिति में, परिसर में स्विच ऑपरेट करने पर नियंत्रण कक्ष में
1. अलार्म सुना जा सकेगा।/An efficient alarm system with operating switch in the premises shall be provided. In case of emergency, the alarm can be heard in the control room by operating the switch in the premises.
विषाक्त गैस के रिसाव की आपात स्थिति के लिए एक आपदा प्रबंधन योजना तैयार की जाएगी। योजना द्वारा संबंधित अधिकारी की जिम्मेदारी तय की जाएगी,
 2. जिन्हें रिसाव की स्थिति में विषाक्त गैस उपकरणों को संचालित करने के विभिन्न पहलुओं के बारे में प्रशिक्षित किया जाएगा।/A Disaster Management Plan for operation in case of emergency of leakage of toxic gas shall be prepared. The plan shall fix responsibility on the concerned officers who shall be trained in the different aspects of handling toxic gas equipments in case of leakage.
 3. आपात स्थिति में उपयोग के लिए परिसर में या इसके पास एक या अधिक पर्याप्त दबाव के हायड्रंट पॉइंट्स उपलब्ध कराए जाएंगे।/One or more hydrant point(s) with adequate pressure shall be provided in or near the premises for use in emergency.
 4. परिसर में कम से कम दो आत्म निहित श्वास तंत्र (सेल्फ कंटेड ब्रीदिंग अॅपरेटस) और दो कनस्तर प्रकार के गैस मास्क सहज सुलभ स्थान में रखे जाएंगे।/At least two numbers self contained breathing apparatus and two Canister type Gas Masks shall be kept in the premises in a readily accessible location.
 5. परिसर में या इसके पास विषाक्त गैस के रिसाव का पता लगाने के लिए पोर्टेबल उपकरण उपलब्ध कराया जाएगा।/Portable devices for detection of toxic gas leakage shall be made available in or near the premises.
 6. हवा की दिशा निर्धारित करने के लिए उपयुक्त स्थान पर एक वातदिग्दर्शक-मुर्ग उपलब्ध कराया जाएगा जिससे विषाक्त गैस के रिसाव की स्थिति में श्रमिकों को हवा के विरुद्ध दिशा में स्थानांतरित किया जा सके।/A weathercock shall be provided at a suitable location for determining wind direction so that in case of leakage of toxic gas, the workers can move against wind direction.
 7. अनुज्ञापिधारी के पास विभिन्न उपकरण और औजार, जैसे सिलेंडर और टनरों के लिए वाल्व हूड, सिलेंडर वाल्व रिसाव के लिए क्लैंप और टनरों के वाल्व के रिसाव के लिए चेन और योक असेंबली सहित उपकरणों से मिलकर बनी आपातकालीन किट उपलब्ध होनी चाहिए।/Emergency kit consisting of various appliances and tools including valve hood assembly for cylinders and tonners, clamp for cylinder valve leaks and chain and yoke assembly for tonner valve leaks shall be available with the licensee.
 8. संयंत्र के बंद होने/ लॉक-अप के मामले में, परिसर में कोई विषाक्त गैस युक्त सिलेंडर नहीं रखा जाएगा।/In case of closure/cock-up of the filling plant, no cylinder containing toxic gas shall be retained in the premises.
 9. रिसाव के मामले में विषाक्त गैस के निष्प्रभावीकरण के लिए पर्याप्त सुविधाएं प्रदान की जाएगी।/Adequate facilities for neutralization of toxic gas shall be provided in case of leakage.
 10. विषाक्त गैस परिसर में उचित सिलेंडर लदान (लोडिंग)/माल उतराई (अनलोडिंग) और हथलाई (हैंडलिंग) की व्यवस्था की जाएगी।/Proper cylinder loading/unloading and handling arrangements shall be made in the toxic gas premises.

for Jt. Chief Controller of Explosives
Guwahati
कृते संयुक्त मुख्य डिस्फोटक नियंत्रक
गुवाहाटी

Note:-This is system generated document does not require physical signature.



फॉर्म फ / FORM F

नियम 50, 51 और 54 देखें / (See Rules 50, 51 and 54)
Licence to store compressed gas in cylinders

अनुज्ञप्ति संख्या/ Licence No. : G/EC/TR/06/47(G32614)

वार्षिक शुल्क/ Fee Rs. 2000/- per year

ONGC Tripura Power Company Ltd., Vill. Dudhpushkarni, Survey no. 28,, PO Palatana, PS Kakraban, Village/Town: GOMATI, City: GOMATI, Taluka: GOMATI, District: SOUTH TRIPURA, State: Tripura, Pin: 799116 को नीचे वर्णित और रेखांक संख्या G/EC/TR/06/47(G32614) dated 13/05/2013 में दर्शित किए गए अनुज्ञप्त परिसर में, भारतीय विस्फोटक अधिनियम, 1884 (1884 का 4) और उसके अधीन बनाए गए नियमों के उपबंधों तथा इस अनुज्ञप्ति की अन्य शर्तों के अधीन रहते हुए, केवल संपीड़ित गैस से भरे सिलिंडरों को रखने के लिए ही विधिमाम्य अनुज्ञप्ति दी जाती है। /

Licence is hereby granted to ONGC Tripura Power Company Ltd., Vill. Dudhpushkarni, Survey no. 28,, PO Palatana, PS Kakraban, Village/Town: GOMATI, City: GOMATI, Taluka: GOMATI, District: SOUTH TRIPURA, State: Tripura, Pin: 799116 valid only for the possession of cylinders filled with compressed gas in the licensed premises described below and shown in the plan No G/EC/TR/06/47(G32614) dated 13/05/2013 subject to the provisions of the Explosives Act, 1884(4 of 1884) and the Rules made thereunder and to the further conditions of this licence.

यह अनुज्ञप्ति 30 सितम्बर 2025 तक प्रवृत्त रहेगी। / The Licence shall remain in force till the 30th September 2025.

For Jt. Chief Controller of Explosives

Kolkata

कृते संयुक्त मुख्य विस्फोटक नियंत्रक
कोलकाता (प.ब.)

May 13, 2013

अनुज्ञप्त परिसर का विवरण और अवस्थिति / DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

निम्नलिखित विवरण के अनुसार सिलिंडरों में भरी गैस रखने के लिए अनुज्ञप्त परिसर, जिसकी अभिन्यास सीमाओं और अन्य विशिष्टियों को संलग्न अनुमोदित रेखांक सं G/EC/TR/06/47 dated May 13, 2013 में दिखाया गया है, में अवस्थित है और जिसमें एक भण्डारण शेड है। / The licensed premises, the layout boundaries and other particulars of which are shown in the attached approved plan No. G/EC/TR/06/47 dated May 13, 2013 are situated at Tripura Central Road and consists of a storage shed for possession of the gas contained in cylinders as described here under:

गैस का प्रकार /Type of Gas	मात्रा /Quantity
a) विषैले/ Toxic	CHLORINE - 12 Nos.
b) गैर विषैले और गैर ज्वलनशील /Non-Toxic and Non Flammable	--NIL--
c) गैर विषैले और ज्वलनशील /Non-Toxic and Flammable	--NIL--
d) घुलित एसिटिलीन गैस /Dissolved Acetylene Gas	--NIL--
e) एलपीजी के अलावा गैर विषैले और ज्वलनशील द्रवित गैस /Non-Toxic & Flammable liquefiable gas other than LPG	--NIL--
f) एलपीजी/ Liquefied Petroleum Gas	--NIL--

और प्लॉट संख्या PlotNo : Survey No.28,Giridhari Market,2nd Floor गली का नाम गांव : Tripura Central Road या नगर पुलिस थाना : 0 जिला : SOUTH TRIPURA, राज्य : Tripura.

/ and is situated at PlotNo : Survey No.28,Giridhari Market,2nd Floor Village/Town :Tripura Central Road Police Station : 0 District : SOUTH TRIPURA, State: Tripura.

नवीकरण के पृष्ठांकन के लिए स्थान / SPACE FOR ENDORSEMENT OF RENEWALS

नवीकरण की तारीख/Date of Renewal	समाप्ति की तारीख/Date of Expiry	अनुज्ञप्ति प्राधिकारी के हस्ताक्षर/Signature and stamp of the licensing authority
25/10/2022	30/09/2025	UJWAL SHANKAR BHANGE CE For Jt. Chief Controller of Explosives Assam

यदि अनुज्ञप्त परिसर इससे उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाया जाता है और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति दी गई है, उनमें से किसी का उल्लंघन होता है तो यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्ति का धारक कारावास से, जिसकी अवधि दो वर्ष तक की हो सकती है, या जुर्माने से, जो तीन हजार रुपये तक का हो सकता है, या दोनों से, दण्डनीय भी होगा। / This licence is liable to be cancelled if the licenced premises are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable with imprisonment for the term which may extend to two years or with fine which may extend to three thousand rupees or with both.

गैस सिलेंडर नियम, 2016 के अधीन विषाक्त गैस कंटेनरों / सिलेंडर के भरण एवं भंडारण के लिए अतिरिक्त शर्तें/ADDITIONAL CONDITIONS FOR FILLING AND OR STORAGE OF TOXIC GASES CONTAINERS/CYLINDERS UNDER GAS CYLINDERS RULES, 2016.

- परिसर में परिचालन स्विच के साथ एक प्रभावशाली अलार्म प्रणाली की व्यवस्था की जाएगी। आपात स्थिति में, परिसर में स्विच ऑपरेट करने पर नियंत्रण कक्ष में अलार्म सुना जा सकेगा।/An efficient alarm system with operating switch in the premises shall be provided. In case of emergency, the alarm can be heard in the control room by operating the switch in the premises.
- विषाक्त गैस के रिसाव की आपात स्थिति के लिए एक आपदा प्रबंधन योजना तैयार की जाएगी। योजना द्वारा संबंधित अधिकारी की जिम्मेदारी तय की जाएगी, जिन्हें रिसाव की स्थिति में विषाक्त गैस उपकरणों को संचालित करने के विभिन्न पहलुओं के बारे में प्रशिक्षित किया जाएगा।/A Disaster Management Plan for operation in case of emergency of leakage of toxic gas shall be prepared. The plan shall fix responsibility on the concerned officers who shall be trained in the different aspects of handling toxic gas equipments in case of leakage.
- आपात स्थिति में उपयोग के लिए परिसर में या इसके पास एक या अधिक पर्याप्त दबाव के हाइड्रंट पॉइंट्स उपलब्ध कराए जाएंगे।/One or more hydrant point(s) with adequate pressure shall be provided in or near the premises for use in emergency.
- परिसर में कम से कम दो आत्म निहित श्वास तंत्र (सेल्फ कंटेंट ब्रीदिंग अपरेटस) और दो कनस्टर प्रकार के गैस मास्क सहज सुलभ स्थान में रखे जाएंगे।/At least two numbers self contained breathing apparatus and two Canister type Gas Masks shall be kept in the premises in a readily accessible location.
- परिसर में या इसके पास विषाक्त गैस के रिसाव का पता लगाने के लिए पोर्टेबल उपकरण उपलब्ध कराया जाएगा।/Portable devices for detection of toxic gas leakage shall be made available in or near the premises.
- हवा की दिशा निर्धारित करने के लिए उपयुक्त स्थान पर एक वातदिग्दर्शक-मुर्ग उपलब्ध कराया जाएगा जिससे विषाक्त गैस के रिसाव की स्थिति में श्रमिकों को हवा के विरुद्ध दिशा में स्थानांतरित किया जा सके।/A weathercock shall be provided at a suitable location for determining wind direction so that in case of leakage of toxic gas, the workers can move against wind direction.
- अनुज्ञापिधारी के पास विभिन्न उपकरण और औजार, जैसे सिलेंडर और टनरों के लिए वाल्व हूड, सिलेंडर वाल्व रिसाव के लिए क्लैंप और टनरों के वाल्व के रिसाव के लिए चेन और योक असेंबली सहित उपकरणों से मिलकर बनी आपातकालीन किट उपलब्ध होनी चाहिए।/Emergency kit consisting of various appliances and tools including valve hood assembly for cylinders and tonners, clamp for cylinder valve leaks and chain and yoke assembly for tonner valve leaks shall be available with the licensee.
- संयंत्र के बंद होने/लॉक-अप के मामले में, परिसर में कोई विषाक्त गैस युक्त सिलेंडर नहीं रखा जाएगा।/In case of closure/cock-up of the filling plant, no cylinder containing toxic gas shall be retained in the premises.
- रिसाव के मामले में विषाक्त गैस के निष्प्रभावीकरण के लिए पर्याप्त सुविधाएं प्रदान की जाएंगी।/Adequate facilities for neutralization of toxic gas shall be provided in case of leakage.
- विषाक्त गैस परिसर में उचित सिलेंडर लदान (लोडिंग)/माल उतराई (अनलोडिंग) और हथलाई (हैंडलिंग) की व्यवस्था की जाएगी।/Proper cylinder loading/unloading and handling arrangements shall be made in the toxic gas premises.

for Jt. Chief Controller of Explosives
Guwahati
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
गुवाहाटी

Note:-This is system generated document does not require physical signature.



FORM LS-1A/प्ररूप - एलएस-1क

(See Rules 50, 51, 54 and 55)/(नियम 50, 51, 54 और 55 देखें)

Licence to Store Compressed gas in pressure vessel or vessels
दाब पात्र या पात्रों में संपीड़ित गैस भण्डारण के लिए अनुज्ञप्ति

अनुज्ञप्ति सं/Licence No. : S/HO/TR/03/4(S51791)

फीस रुपए/Fee Rs. 15000/- per year/प्रति वर्ष

Licence is hereby granted to ONGC Tripura Power Company Ltd, Unit - 1, Dudhpuskarani South Tripura, TRIPURA, Palatana, Kakraban, District: SOUTH TRIPURA, State: Tripura PIN: 799116 valid only for the storage of compressed gas in 1 Number(s) of pressure vessels as indicated below in the licensed premises described below and shown in the plan No.S/HO/TR/03/4(S51791) dated 03/12/2012 subject to the provisions of the Indian Explosives Act, 1884 (4 of 1884) and the rules made thereunder and to the further conditions of this licence.

श्री ONGC Tripura Power Company Ltd, Unit - 1, Dudhpuskarani South Tripura, TRIPURA, Palatana, Kakraban, District: SOUTH TRIPURA, State: Tripura PIN: 799116 को नीचे वर्णित अनुज्ञप्त परिसरों में और रेखांकन संख्या S/HO/TR/03/4(S51791) dated 03/12/2012 में भारतीय विस्फोटक अधिनियम, 1884 (1884 का 4) और उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अन्य शर्तों पर 1 दाब पात्र / पात्रों में संपीड़ित गैस के भण्डारण के लिए अनुज्ञप्ति मंजूर की जाती है। यह अनुज्ञप्ति 30 सितंबर 2027 तक प्रवृत्त रहेगी।

The Licence shall remain in force till the 30th September 2027.

Vessel No./वेसल नंबर	Name of Gas/गैस का नाम	State of Gas/गैस की स्थिति	Water Capacity in cubic meter/जल क्षमता (घ.मी.)	Max. working Pre.(kg/cm ²)/अधिकतम वर्किंग प्रेशर	Quantity Granted in kgs(Liquified gas)/किलोग्राम में जारी मात्रा (लिक्विफाईड गैसेस)
108486	CARBON DIOXIDE	Liquified	8.30	24.64	7995
Total Water capacity			8.30		

August 30, 2012

For Chief Controller of Explosives
HQ, Nagpur
कृते मुख्य विस्फोटक नियंत्रक
नागपुर

DESCRIPTION AND LOCATION OF THE LICENSED PREMISES/अनुज्ञप्त परिसर का विवरण और अवस्थिति

The licensed premises, the layout boundaries and other particulars of which are shown in the attached approved plan No. S/HO/TR/03/4 dated 03/12/2012 are situated at KakrabanDudhpuskarani, Jamjuri and consists of 1 Number(s) vessel(s) for storage of :/अनुज्ञप्त परिसर, प्रदर्शित सीमा और अन्य विवरण जो संलग्न अनुमोदित रेखाचित्र क्र.S/HO/TR/03/4 दिनांक 03/12/2012 में दर्शाए गए हैं KakrabanDudhpuskarani, Jamjuri पर स्थित है और इसमें 1 वेसल सम्मिलित है।

a) Flammable/Corrosive/Toxic Gases :/ज्वलनशील / संक्षारक / विषैली गैसों:

b) Non-Toxic Gases :/अविषैली गैसों : CARBON DIOXIDE

and is situated at PlotNo : Survey No.28, Village/Town : KakrabanDudhpuskarani, Jamjuri, Police Station : Kakraban, District : SOUTH TRIPURA, State : Tripura, Pin : 799105.

/प्लॉट संख्या PlotNo : Survey No.28, गांव या नगर : KakrabanDudhpuskarani, Jamjuri, पुलिस थाना : Kakraban, जिला : SOUTH TRIPURA, राज्य : Tripura, Pin : 799105 में स्थित है।

SPACE FOR ENDORSEMENT OF RENEWALS/नवीकरण के पृष्ठांकन के लिए स्थान

	Date of Renewal/ नवीकरण की तारीख	Date of Expiry/ अनुज्ञप्ति की समाप्ति की तारीख	Signature and stamp of the licensing authority/अनुज्ञापन प्राधिकारी के हस्ताक्षर और कार्यालय की मुद्रा
This licence shall be renewable without any concession in fee for three years in the absence of contravention of the			

provision of the Indian Explosives Act, 1884, or the Static and Mobile Pressure Vessels (Unfired) Rules, 2016, framed thereunder or of the conditions of the licence./अनुज्ञप्ति, भारतीय विस्फोटक अधिनियम, 1884 या उसके अधीन अधीन बनाए गए स्थिर एवं गतिशील दाब पात्र (अज्वलित) नियम, 2016 या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में, फीस में बिना किसी छूट के तीन वर्ष तक नवीकृत की जाएगी।	01/11/2022	30/09/2027	UJWAL SHANKAR BHANGE CE For Jt. Chief Controller of Explosives Assam
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This licence is liable to be cancelled if the licenced premises are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable with imprisonment for the term which may extend to two years or with fine which may extend to three thousand rupees or with both./यदि निरीक्षण के समय अनुज्ञप्त परिसर इससे उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाया जाता है और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है, उनमें से किसी का उल्लंघन होता है तो उस दशा में यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्ति का धारक कारावास से, जिसकी अवधि दो वर्ष तक की हो सकेगी, या जुर्माने से, जो तीन हजार रुपये तक का हो सकेगा, या दोनों से दण्डनीय भी होगा।

Note:-This is system generated document does not require physical signature.



FORM LS-1A/प्ररूप - एलएस-1क

(See Rules 50, 51, 54 and 55)/(नियम 50, 51, 54 और 55 देखें)

Licence to Store Compressed gas in pressure vessel or vessels
दाब पात्र या पात्रों में संपीड़ित गैस भण्डारण के लिए अनुज्ञप्ति

अनुज्ञप्ति सं/Licence No. : S/HO/TR/03/6(S51790)

फीस रुपए/Fee Rs. 12500/- per year/प्रति वर्ष

Licence is hereby granted to ONGC Tripura Power Company Ltd, ONGC Tripura Assets, Badarghat Complex, Agartala, TRIPURA, District: SOUTH TRIPURA, State: Tripura PIN: 799014 valid only for the storage of compressed gas in 1 Number(s) of pressure vessels as indicated below in the licensed premises described below and shown in the plan No.S/HO/TR/03/6(S51790) dated 01/11/2022 subject to the provisions of the Indian Explosives Act, 1884 (4 of 1884) and the rules made thereunder and to the further conditions of this licence.

श्री ONGC Tripura Power Company Ltd, ONGC Tripura Assets, Badarghat Complex, Agartala, TRIPURA, District: SOUTH TRIPURA, State: Tripura PIN: 799014 को नीचे वर्णित अनुज्ञप्त परिसरों में और रेखांकन संख्या S/HO/TR/03/6(S51790) dated 01/11/2022 में भारतीय विस्फोटक अधिनियम, 1884 (1884 का 4) और उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अन्य शर्तों पर 1 दाब पात्र / पात्रों में संपीड़ित गैस के भण्डारण के लिए अनुज्ञप्ति मंजूर की जाती है।

यह अनुज्ञप्ति 30 सितंबर 2027 तक प्रवृत्त रहेगी।

The Licence shall remain in force till the 30th September 2027.

Vessel No./वेसल नंबर	Name of Gas/गैस का नाम	State of Gas/गैस की स्थिति	Water Capacity in cubic meter/जल क्षमता (घ.मी.)	Max. working Pre.(kg/cm ²)/अधिकतम वर्किंग प्रेशर	Quantity Granted in kgs(Liquified gas)/किलोग्राम में जारी मात्रा (लिक्विफाईड गैसेस)
108485	CARBON DIOXIDE	Liquified	8.00	24.6	7706
Total Water capacity			8.00		

December 19, 2013

For Chief Controller of Explosives
HQ, Nagpur
कृते मुख्य विस्फोटक नियंत्रक
नागपुर

DESCRIPTION AND LOCATION OF THE LICENSED PREMISES/अनुज्ञप्त परिसर का विवरण और अवस्थिति

The licensed premises, the layout boundaries and other particulars of which are shown in the attached approved plan No. S/HO/TR/03/6 dated 01/11/2022 are situated at KakrabanDudhpuskarani, Jamjuri and consists of 1 Number(s) vessel(s) for storage of :/अनुज्ञप्त परिसर, प्रदर्शित सीमा और अन्य विवरण जो संलग्न अनुमोदित रेखाचित्र क्र.S/HO/TR/03/6 दिनांक 01/11/2022 में दर्शाए गए हैं KakrabanDudhpuskarani, Jamjuri पर स्थित है और इसमें 1 वेसल सम्मिलित है।

a) Flammable/Corrosive/Toxic Gases :/ज्वलनशील / संक्षारक / विषैली गैसों:

b) Non-Toxic Gases :/अविषैली गैसों : CARBON DIOXIDE

and is situated at PlotNo : Survey No.28, Village/Town : KakrabanDudhpuskarani, Jamjuri, Police Station : Kakraban, District : SOUTH TRIPURA, State : Tripura, Pin : 799105.

/प्लॉट संख्या PlotNo : Survey No.28, गांव या नगर : KakrabanDudhpuskarani, Jamjuri, पुलिस थाना : Kakraban, जिला : SOUTH TRIPURA, राज्य : Tripura, Pin : 799105 में स्थित है।

SPACE FOR ENDORSEMENT OF RENEWALS/नवीकरण के पृष्ठांकन के लिए स्थान

	Date of Renewal/नवीकरण की तारीख	Date of Expiry/अनुज्ञप्ति की समाप्ति की तारीख	Signature and stamp of the licensing authority/अनुज्ञापन प्राधिकारी के हस्ताक्षर और कार्यालय की मुद्रा
This licence shall be renewable without any concession in fee for three years in the absence of contravention of the			

provision of the Indian Explosives Act, 1884, or the Static and Mobile Pressure Vessels (Unfired) Rules, 2016, framed thereunder or of the conditions of the licence./अनुज्ञप्ति, भारतीय विस्फोटक अधिनियम, 1884 या उसके अधीन अधीन बनाए गए स्थिर एवं गतिशील दाब पात्र (अज्वलित) नियम, 2016 या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में, फीस में बिना किसी छूट के तीन वर्ष तक नवीकृत की जाएगी।	01/11/2022	30/09/2027	UJWAL SHANKAR BHANGE CE For Jt. Chief Controller of Explosives Assam
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This licence is liable to be cancelled if the licenced premises are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable with imprisonment for the term which may extend to two years or with fine which may extend to three thousand rupees or with both./यदि निरीक्षण के समय अनुज्ञप्त परिसर इससे उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाया जाता है और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है, उनमें से किसी का उल्लंघन होता है तो उस दशा में यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्ति का धारक कारावास से, जिसकी अवधि दो वर्ष तक की हो सकेगी, या जुर्माने से, जो तीन हजार रुपये तक का हो सकेगा, या दोनों से दण्डनीय भी होगा।

Note:-This is system generated document does not require physical signature.



भारत सरकार / Government of India

वाणिज्य और उद्योग मंत्रालय / Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन / Petroleum & Explosives Safety Organisation (PESO)
घर क्रमांक- २१६, दूसरी मंजिल, IDBI बैंक के ऊपर, चंदमारी, गुवाहाटी, आसाम - ७८१०२१
गुवाहाटी- 781021
House No. 216, 2nd Floor, above IDBI, Chandmari,
Guwahati,
Assam - 781021

ईमेल /E-mail : dyccguwahati@explosives.gov.in

दूरभाष /Phone/Fax No : 0361 - 2652783, 2655144

दि/Date : 30/01/2025

सं/No : G/HO/TR/05/5 & G/HO/TR/06/5(G31813)

सेवा में /To,

M/s. ONGC Tripura Power Company Ltd.,
ONGC Tripura Power Company Limited.,
Village - Palatana , P.O. Palatana, Taluka / Tahsil
GOMATI,
Kakraban,
Taluka: Kakraban,
District: GOMATI
State: Tripura
Pin : 799105

विषय/Sub : Plot No, Survey No. 28, (726.6 MW Combined Cycle Power Project), Dudhpuskarani Teh-Jamjuri, Churaibari, Taluka: Churaibari, District: NORTH TRIPURA, State: Tripura, Pin : 799105 में सिलिण्डरों में HYDROGEN गैस का भरण-एवं भण्डारण गोडाउन- गैस सिलिण्डर, सं नियम, 2016 के अंतर्गत फार्म 'इ' एवं 'एफ' में जारी अनुज्ञप्ति सं. G/HO/TR/05/5 & G/HO/TR/06/5(G31813) नवीकरण के बारे में / Filling of HYDROGEN and Storage of HYDROGEN at Plot No, Survey No. 28, (726.6 MW Combined Cycle Power Project), Dudhpuskarani Teh-Jamjuri, Churaibari, Taluka: Churaibari, District: NORTH TRIPURA, State: Tripura, Pin : 799105 Licence No. G/HO/TR/05/5 & G/HO/TR/06/5(G31813) granted in Form E & F of Gas Cylinders Rules, 2016 - Renewal regarding

महोदय/Sir(s),

कृपया आपके दि. 28/01/2025 के पत्र सं. OIN1910235 का संदर्भ ग्रहण करें/ Please refer to your application No.OIN1910235 dated 28/01/2025 .

अनुज्ञप्ति संख्या G/HO/TR/05/5 & G/HO/TR/06/5 30th Septemebr, 2034 तक नवीनीकृत कर भेजी जा रही है / Licence Number: G/HO/TR/05/5 & G/HO/TR/06/5 is renewed and valid upto 30th Septemebr, 2034 is forwarded herewith.

कृपया नोट करें कि गैस सिलिण्डर नियम, 2016 के नियम 55(5) के अनुसार, अनुज्ञप्ति के पुनः नवीकरण हेतु आवेदन The Jt. Chief Controller of Explosives, Guwahati Circle, Guwahati इस कार्यालय को इस अनुज्ञप्ति की वैधता समाप्त होने के पूर्व (दिनांक 30 सितम्बर 2034 को या इससे पूर्व) जमा कर दें। दिनांक 30 सितम्बर 2034 के पश्चात परंतु दिनांक 30 सितम्बर 2035 से पूर्व प्राप्त नवीनीकरण आवेदन, गैस सिलिण्डर नियम, 2016 के नियम 55(7) के अनुसार विलंब शुल्क के साथ ही विचाराधीन होगा। दिनांक 30 सितम्बर 2035 तक कोई नवीनीकरण आवेदन प्राप्त नहीं होने की स्थिति में यह अनुज्ञप्ति स्वतः निरस्त हो जाएगी। /Please note that application for renewal of the licence should be submitted so as to reach the The Jt. Chief Controller of Explosives, Guwahati Circle, Guwahati before the licence expires (i.e. on or before 30th Septemebr, 2034) as required under Rule 55(5) of Gas Cylinders Rules, 2016. Application for renewal of licence received after 30th Septemebr, 2034 but not later than 30th September, 2035 shall be considered only with late fee applicable vide Rule 55(7) (a)(b) of said Rules. The licence will automatically expire if no application is received upto 30th Septemebr, 2035 .

कृपया इस पत्र की प्राप्ति की पावती दें/ Please acknowledge the receipt of the same.

भवदीय /Yours faithfully,

(डॉ. करुणामय पाण्डेय)
(Dr.Karunamay Pandey))
उप मुख्य विस्फोटक नियंत्रक
Dy. Chief Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
गुवाहाटी/Assam

[अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए कृपया हमारी वेबसाइट <http://peso.gov.in> देखें।]
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

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ONGC Tripura Power Company Limited

Annexures: 3

Palatana

Ambient Air Quality Monitoring for PM₁₀ (µg/m³), SO_x (µg/m³) & NO_x (µg/m³)

From OCT-2024 to Mar-2025

Location	PM 10 (µg/m³), Standard = 100					
	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
AAQMS 1 (Fire station)	39	39	39	39	39	38
AAQMS 2 (Security post behind 133 KV switchyard)	39	39	39	39	39	39
AAQMS 3 (Gate no. 2)	39	39	39	39	39	39
AAQMS 4 (Security post behind Trainee hostel)	39	39	39	39	39	39
	SO _x (µg/m³), Standard = 80					
	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
AAQMS 1 (Fire station)	2.86	2.82	2.84	2.84	2.82	2.78
AAQMS 2 (Security post behind 133 KV switchyard)	2.80	2.82	2.82	2.80	2.80	2.80
AAQMS 3 (Gate no. 2)	2.88	2.80	2.80	2.80	2.80	2.78
AAQMS 4 (Security post behind Trainee hostel)	2.74	2.82	2.80	2.80	2.82	2.78
	NO _x (µg/m³), Standard = 80					
	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
AAQMS 1 (Fire station)	0.80	0.82	0.80	0.84	0.84	0.82
AAQMS 2 (Security post behind 133 KV switchyard)	0.80	0.80	0.80	0.82	0.80	0.78
AAQMS 3 (Gate no. 2)	0.84	0.80	0.82	0.82	0.82	0.70
AAQMS 4 (Security post behind Trainee hostel)	0.90	0.76	0.82	0.80	0.82	0.78



ONGC Tripura Power Company Limited

Udaipur-Kakraban Road, Palatana P.O., District Gomati, Tripura - 799105 Phone: 0381-2363714, Fax: 0381-2363716

Ref: OTPC/UDP/Palatana/25-26/24

Date: 11.04.2025

To
The Joint Director
Ministry of Environment, Forest and Climate Change.
North Eastern Regional Office,
Law-U-Sib, Lumbatngen, Near MTC Workshop,
Shillong – 793021, (Meghalaya)

Subject: Half yearly compliance report of Environmental Clearance for Proposed Expansion of Unit-3&4 for the period from OCT 24-MAR 25

Reference: VIDE NO. J-13012/02/2017-IA.II (T), DATED 13.10.2020

Dear Sir,

This has reference to the Environmental Clearance mentioned above. We are submitting herewith the point wise compliance status report for the half yearly period ending on 31st March, 2025 on implementation and maintenance of the stipulated conditions and environmental safeguards.

This is for your information and record.

Thanking you,
For ONGC Tripura Power Company Limited


Tapas Bhowmik
Head (Projects & services)
& factory Manager)

Copy to:

1. The Director (EI), Ministry of Environment, Forest and Climate Change, Paryavaran Bhavan, Lodi Road, New Delhi 110003.
2. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi 110032.
3. The Chairman, Tripura State Pollution Control Board, PARIVESH BHAWAN, Pandit Nehru Complex, Gorkhabasti, P.O. Kunjaban, Agartala, West Tripura, PIN 799006.
4. The Managing Director, ONGC Tripura Power Company Limited, 10th Floor, Core-4 & Central, Scope Minar, Laxmi Nagar, Delhi 110092.

Corporate office : 10th Floor, Core 4 & Central, SCOPE Minar, Laxmi Nagar, Delhi-110092 Phone :011-22404700, Fax : 011-22107731/8831

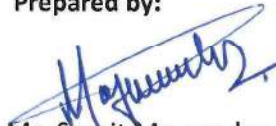
Head Office: Admin. Block, OTPC Power Plant, Udaipur-Kakraban Road, Palatana P.O., District Gomati, Tripura - 799105

Phone: 0381- 2363711 (D), Fax: 0381-236-3715, CIN: U40101TR2004PLC007544, Website: www.otpcindia.in

(An ISO 14011 and OHSAS 18001 Certified Organization)

17(vi)	Water requirement of proposed project is 16540 M ³ /day with zero liquid discharge. The present requirement of existing power plant is 25320 M ³ /day and generating waste water of nearly 5800 M ³ /day. Upgrade waste water treatment system to achieve zero discharge for the entire plant. Monthly water consumption drawn from Gomati River for both phases shall be furnished	This point is noted and shall be complied accordingly.
17(vii)	The greenhouse gas accounting shall be done on annual basis which should also include flare of gas and submit the report along with offsetting measures, if any to the ministry.	This point is noted and shall be complied accordingly.
17(viii)	Estimated cost of the project is 3580 cr. Cost of the environmental management plan during construction and operation phase is Rs.19.69 lakhs and Rs.6.32 cr, Respectively the status shall be submitted annually	This point is noted and shall be complied accordingly.
17(ix)	The standard EC condition for the thermal projects to be complied with on uploaded in the website of the ministry.	We have gone through the standard EC Condition for Thermal power sector stipulated in the Annexure -1 of the Memorandum vide No-J-15011/01/2018-IA(T) Dated 19/11/2018. All points are noted and shall be complied accordingly.

Prepared by:


Mr. Sumit Mazumder

**Section Head (Fire & Safety)
& EHS In-charge**

Approved by:


Mr. Tapas Bhowmik

**Head (Projects & Services)
& Factory Manager**

Enclosures: As mentioned above

Date: 11.04.2025

**HALF YEARLY COMPLIANCE STATUS REPORT (ending 31st March,2025) OF ENVIRONMENTAL
CLEARANCE ACCORDED FOR EXPANSION OF 726.6 MW (UNIT-3 & 4:2X363.3 MW) GAS BASED
POWER PLANT PROJECT OF M/s. ONGC TRIPURA POWER COMPANY LIMITED (OTPC)
VIDE NO. J-13012/02/2017-IA.II (T), DATED 13.10.2020**

Sl. No.	Terms & Conditions Stipulated in the Environmental Clearance	Compliance Status till 31 st March,2025
17(i)	The Environmental Clearance is issued for both units (2x363.3 MW). Fuel linkage quantity of 2.35 MMSCD natural gas is available at present to cater to one unit. a copy of the fuel linkage for the second unit shall be furnished , as and when allocated.	This point is noted and shall be complied accordingly.
17(ii)	Green belt shall be developed in 73.08 acres out of total projects area 207.60 Acres. In addition, as proposed, the green belt is to be taken of in the isolated patches in the project area.	Green belt is already developed in 78.54 Acres and the points has been noted which will be completed accordingly.
17(iii)	As proposed , an outlay of Rs. 8.95 crores (0.25% of the projects cost) shall be utilized for addressing public hearing issues such as agriculture development assistance to irrigation, education and compensatory of afforestation and the amount is in line with the Ministry's Circular dated 01.05.2018 the status of expenditure along with the activities shall be submitted in compliances report	This point is noted and shall be complied accordingly.
17(iv)	The NOx emission from flue gas shall be less than 50 PPM and the stack height of 60 M shall be constructed for adequate dispersion flue gases.	This point is noted and shall be complied accordingly.
17(v)	Cold venting of natural gasses is not permitted .Emergency flaring is permitted. the amount of natural gas flared annually to be submitted	This point is noted and shall be complied accordingly.