By Email/Parivesh Portal
November 17, 2026

To,

Ministry of Environment, Forest and Climate Change,
Integrated Regional Office, A-Wing- 407 & 409,
Aranya Bhawan, Near CH-3 Circle, Sector 10A,
Gandhinagar, Gujarat – 382010;
Email: **iro.gandhingr-mefcc@gov.in, rowz.bpl-mef@nic.in**

Sub.: Tata Chemicals Limited, Mithapur (Gujarat)- Half Yearly Compliance Report
Ref:
1. MoEFCC F. No. J-11011/140/2016.IA-II(I) dated July 05, 2019
2. MoEFCC F. No. J-11011/66/1999.IA-II(I) dated June 18, 2019
3. F. No. 11-34/2016-IA-III dated 10 July, 2017
4. F. No. J 13011/20/2006.IA-II (T) dated May 22, 2006 and May 30, 2007
5. F. No. J 11011/66/99 IA II (I) dated Nov. 20, 1999 and January 17, 2001

Ma'am/Sir,

We are herewith enclosing half Yearly (April 2026 to September 2026) status report for the above referred Environmental/ CRZ Clearance.

Thanking you
Yours sincerely,

For Tata Chemicals Limited

Sanjeev Jain
AGM-Environment

Copy to:

1. The Member Secretary, Gujarat Pollution Control Board,
   Paryavaran Bhavan, Sector-10 A, Gandhinagar-382010
   Email: ro-gpcb-jamn@gujarat.gov.in

2. The Regional Director, Central Pollution Control Board,
   Parivesh Bhawan, Opp. VMC Ward Office No. 10, Subhanpura
   Vadodara -390 023 Email: **ec-rdw.cpcb@gov.in**

3. Copy of compliance Report upload on MoEFCC-Parivesh and TCL portal

Enclosed: As above

Half Yearly Compliance Report
2026
01 Dec(01 Apr - 30 Sep)

Acknowledgement

Proposal Name	Expansion of Clinkerisation Plant at Mithapur District Jamnagar, Gujarat by M/s Tata Chemicals Ltd
Name of Entity / Corporate Office	Tata Chemicals Limited
Village(s)	N/A
District	DEVBHUMI DWARKA

Proposal No.	J-11011-66/99-IA-II(I)	**Category**	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	**Sub-District**	N/A
State	GUJARAT	**Entity's PAN**	*****4059M
MoEF File No.	J-11011-66/99-IA-II(I)	**Entity name as per PAN**	Tata Chemicals Limited

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	Compliance status report of Environmental Clearance (Ministry's letter No. J - 11011- 66/99-IA - II (I) Dated November 20, 2000 amended Jan 17, 2001.
Reporting Period	01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office Tata Chemicals Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	231	231
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	231	231

Others Area

Sr. no	Other Name	Area Granted	Area Actual

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Cement	Tons per Day (TPD)	11/08/2027	2500 TPD	362024	787000 TPA
2	Clinker	Tons per Day (TPD)	11/08/2027	2500 TPD	306867	825000 TPA

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	AIR QUALITY MONITORING AND PRESERVATION	Gaseous and particulate matter emissions from various units should conform to the standards prescribed by State Pollution Control Board. At no time the particulate emission should exceed 50 mg/Nm3. Interlocking system should be provided in the pollution control equipment, so that in the event of pollution control equipment not working, the respective unit(s) is shut down automatically.

PPs Submission: Complied Gaseous and particulate matter emissions from various units are complied with the standards prescribed by State Pollution Control Board. Upgradation of APCDs as per Revised Action Plan vide TCL letter No. A/WG/0514/2017 dated 22.09.2017 and CPCB directions vide letter no. B-33014/7/IPC-II/2017-18/10225 dated 06.09.17.	Date: 17/11/2026

2	AIR QUALITY MONITORING AND PRESERVATION	Ambient air quality including ambient noise levels must not exceed the standards stipulated under EPA/state authorities. Monitoring of ambient air quality and stack emissions shall be carried out regularly in consultation with SPCB and report submitted to the board quarterly and to the Ministry (Regional Office, at Bhopal) half yearly.

PPs Submission: Complied Monitoring of ambient air quality and stack emissions are carried out regularly in consultation with SPCB and report submitted to the board and to the Ministry (Integrated Regional Office, Gandhinagar) half yearly are enclosed.	Date: 17/11/2026

3	AIR QUALITY MONITORING AND PRESERVATION	Fugitive dust emissions at various transfer points should be controlled by installing adequate dust collection and extraction system. Closed circuit grinding should be provided in all grinding sections of the plant. On-Line Particulate matter monitor should be installed for Kiln and raw mill stack.

PPs Submission: Complied Fugitive dust emissions at various transfer points are controlled by operation of Bagfilters. Closed circuit grinding is provided in Cement Mill, Raw Mill and Coal Mill sections of the plant. On-Line CEMS are installed and connected to CPCB server.	Date: 17/11/2026

4	GREENBELT	Green belt of 25 m width and density should be provided to mitigate the effects of fugitive emission all around the plant. As indicated in EMP, a minimum of 4 Ha of land in addition to the 4 Ha of area already afforested should be developed as green belt in consultation with local DFO.

PPs Submission: Complied Green belt has been developed in periphery of cement plant and maintained with drip irrigation system.	Date: 17/11/2026

5	WASTE MANAGEMENT	The company shall use effluent cake generated from the soda ash

		plant as raw material and in case of its non-availability, the company shall proportionately reduce the production.
PPs Submission: Complied Undersize limestone and Filtered solids i.e. Effluent cake are used as raw material for cement plant. Availability of Effluent cake is ensured all time during operation of cement plant.		Date: 17/11/2026
6	MISCELLANEOUS	Entire water requirement of the expansion should be met from the desalination plant. Ground water should not be exploited for the operation of the plant.
PPs Submission: Complied Water requirements for cement plant is being met from Desalination plant. No Ground water is being utilised for the operation of the plant.		Date: 17/11/2026
7	MISCELLANEOUS	As committed to the ministry, company should continue its drinking water supply to 19 villages of Okhamandal Taluka.
PPs Submission: Complied TCSRD has implemented Integrated Water Management Program to ensure the availability of water in villages of Okhamandal area. Now, Govt. has connected water supply system in Okhamandal area which ensures regular water supply to the villages.		Date: 17/11/2026
8	Corporate Environmental Responsibility	The company should implement the proposal developed by Tata Chemical Society for Rural Development for reclamation of abandoned mines and water harvesting structures in consultation with lease holders.
PPs Submission: Complied Company has Implemented the proposal developed by Tata Chemical Society for Rural Development for reclamation of abandoned mines and water harvesting structures in consultation with lease holders.		Date: 17/11/2026

General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project authorities must adhere to the stipulations made by State Pollution Control Board.
PPs Submission: Complied Company is complying with the stipulations made by Gujarat Pollution Control Board (GPCB). Third Party Schedule-I Environment Auditor deputed by GPCB monitors the stipulations made by GPCB.		Date: 17/11/2026
2	Statutory compliance	No expansion or modification of the plant should be carried out without prior approval of this ministry.
PPs Submission: Complied Environmental Clearance has been granted by the Ministry for expansion of cement production capacity.		Date: 17/11/2026
3	Statutory compliance	Company must obtain "consent to operate" from the State Pollution Control Board before commissioning the plant
PPs Submission: Complied Company has obtained "consent to operate" from the State Pollution Control Board before commissioning the plant.		Date: 17/11/2026

4	Statutory compliance	Handling, manufacturing, storage and transportation of hazardous chemicals should be carried out in accordance with the Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended in 1991. Permission from state and central nodal agencies in this regard must be obtained.
PPs Submission: Complied Handling, manufacturing, storage and transportation of hazardous chemicals are carried out in accordance with the Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended in 1991. In this regard, permission from state and central nodal agencies has been obtained.		Date: 17/11/2026
5	WASTE MANAGEMENT	Hazardous waste if any, must be handled and disposed as per Hazardous waste (management and handling) rules 1989. Authorisation from State Pollution Control Board in this regard must be obtained.
PPs Submission: Complied Hazardous wastes are handled and disposed as per Hazardous waste Rules notified under Environment Protection Act, 1986. In this regard, Authorisation from Gujarat Pollution Control Board has been obtained		Date: 17/11/2026
6	MISCELLANEOUS	Proper housekeeping and cleanliness must be maintained within and outside the plant.
PPs Submission: Complied Proper housekeeping and cleanliness is maintained within and outside the plant by implementation of 5S and Good Housekeeping practices.		Date: 17/11/2026
7	Human Health Environment	Occupational health surveillance of the workers should be done on a regular basis and records maintained.
PPs Submission: Complied Occupational health surveillance of the workers is done on a regular basis and records are being maintained.		Date: 17/11/2026
8	Corporate Environmental Responsibility	The project proponent shall also comply with all environmental protection measures and safeguards recommended in the EIA/EMP.
PPs Submission: Complied Company has implemented and is complying with Environmental protection measures and safeguards recommended in the EIA/EMP.		Date: 17/11/2026
9	Corporate Environmental Responsibility	A separate Environmental management Cell with full fledged laboratory facilities to carry out various management and monitoring functions should be setup under the control of Senior executive.
PPs Submission: Complied A separate Environmental management Cell with full-fledged laboratory facilities to carry out various management and monitoring functions has been setup under the control of Apex Environment Committee. Company also have a well-established Environment management system (ISO 14001) which is being audited by external experts		Date: 17/11/2026
10	Corporate Environmental Responsibility	The funds earmarked for environmental protection measures should not be diverted for any other purpose and year wise expenditure should be reported to this ministry and SPCB.
PPs Submission: Complied The funds earmarked for environmental protection measures are not being diverted for any other purpose and year wise expenditure are submitted to the Ministry and SPCB as a part of Environment		Date: 17/11/2026

Statement.		
11	Statutory compliance	Six monthly status report on the project vis-a-vis implementation of environmental measures should be submitted to this ministry (Regional office, Bhopal)/ CPCB/ SPCB.
PPs Submission: Complied Six monthly compliance status reports is being submitted the Ministry (Integrated Regional office, Gandhinagar)/ CPCB/ SPCB.		Date: 17/11/2026
12	MISCELLANEOUS	The project proponent should inform the public that the project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with State Pollution Control Board/ committee and may also be seen at website of Ministry and Forest at http:/www.envfor.nic.in. This should be advertised in at least two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned.
PPs Submission: Complied The project proponent informed the public that the project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with State Pollution Control Board/ committee and may also be seen at website of Ministry and Forest at http:/www.envfor.nic.in. The same had also been advertised in two local newspapers in English and Gujarati language.		Date: 17/11/2026
13	MISCELLANEOUS	The project authorities should inform the regional office as well as the ministry, the date of financial closure and final approval of the project by concerned authorities and the date of commencing the land development work.
PPs Submission: Complied TCL has sourced expansion related funding internally so financial closure is not applicable. However general plant expansion status is updated timely to the Regional Office as well as the Ministry.		Date: 17/11/2026

Visit Remarks

Last Site Visit Report Date:	23/05/2018
Additional Remarks:	Compliance status report of Environmental Clearance (Ministry's letter No. J - 11011- 66/99-IA - II (I) Dated November 20, 2000 amended Jan 17, 2001. Production quantity mentioned for FY 27 is for duration April 2026 to September 2026.

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

Half Yearly Compliance Report
2026
01 Dec(01 Apr - 30 Sep)

Acknowledgement

Proposal Name	Expansion of Co-generation Power Plant (from 70 MW to 85 MW) at Mithapur District Jamnagar by Tata Chemicals Limited
Name of Entity / Corporate Office	Tata Chemicals Limited
Village(s)	N/A
District	DEVBHUMI DWARKA

Proposal No.	J 13011/20/2006. IA-II (T)
Plot / Survey / Khasra No.	N/A
State	GUJARAT
MoEF File No.	J 13011/20/2006. IA-II (T)

Category	Thermal Projects
Sub-District	N/A
Entity's PAN	*****4059M
Entity name as per PAN	Tata Chemicals Limited

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	Compliance status report of Environmental Clearance (Ministry's letter No. no J 13011/20/2006. IA-II (T) dated May 22, 2006 Amendment vide letter No. J 13011 /20 / 2006. IA-II (T) dated May 30, 2007.
Reporting Period	01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office Tata Chemicals Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	231	231
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	231	231

Others Area

Sr. no	Other Name	Area Granted	Area Actual

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Power generation	MW	11/08/2027	125	72	125

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The conditions stipulated by Gujarat Pollution Control Board vide their letter No.PC/CCA-JMN-51(3)/33488 dated 28th November, 2005 shall be strictly implemented.

PPs Submission: Complied The conditions stipulated by Gujarat Pollution Control Board (GPCB) vide letter No. PC/CCAJMN-51(3)/33488 dated 28th November, 2005 have been implemented. Environmental Compliance Report is submitted to the GPCB.	Date: 17/11/2026

2	AIR QUALITY MONITORING AND PRESERVATION	The Lignite and Petcoke to be used as fuel for the project shall have an average Sulphur content of 2 percentage and 6 percentage respectively

PPs Submission: Complied Coal and Petcoke are used as fuel for the project as per consent order issued by Gujarat Pollution Control Board.	Date: 17/11/2026

3	WATER QUALITY MONITORING AND PRESERVATION	Ground water shall not be extracted for any purpose (domestic or industrial or any other), after 15 months of issuance of this environmental clearance. An undertaking in this regard shall be submitted to the Ministry within 30 days of this issue of this clearance letter.

PPs Submission: Complied Ground water was not extracted for any purpose (domestic or industrial or any other), after 15 months of issuance of this environmental clearance. An undertaking in this regard was submitted to the Ministry.	Date: 17/11/2026

4	Marine/Coastal	No activity relating to the project shall be undertaken in the marine sanctuary / marine national park.

PPs Submission: Complied Project site is within existing complex. No activity related to the project was undertaken in the Marine sanctuary/Marine National park.	Date: 17/11/2026

5	Marine/Coastal	No effluents shall be discharged in the marine sanctuary / marine national park.

PPs Submission: Complied There is no effluent generation from the expansion project; thus there is no separate discharge for this project. Treated waste water from the chemical complex is discharged through single outlet as per norms prescribed by GPCB.	Date: 17/11/2026

6	Marine/Coastal	No activity relating to the project shall be carried out in the CRZ area without obtaining specific approval from the competent authority under the provisions of the CRZ Notification, 1991 as may be applicable to such activities.
PPs Submission: Complied Project location is within existing complex. No project related activity was carried out in CRZ area.		Date: 17/11/2026
7	WATER QUALITY MONITORING AND PRESERVATION	All the effluents from the proposed plant, after proper treatment, shall be utilised within the plant and shall not be mixed with existing effluents at the waste water channel.
PPs Submission: Complied There is no additional effluent generation from the expansion project. Treated waste water from the existing complex is discharged into Sea through a single outlet as per GPCB Consent order.		Date: 17/11/2026
8	AIR QUALITY MONITORING AND PRESERVATION	Ambient air quality monitoring shall be carried out both in terms of SO2 and NOx levels till the high pressure boiler-4 (HPB4) is commissioned and demonstrate that existing background concentration are below the norms for sensitive areas. A report shall be submitted to the Regional Office of this ministry at Bhopal in this regard.
PPs Submission: Complied Ambient air quality monitoring was carried out for both in terms of SO2 and NO2 levels till the high pressure boiler-4 (HPB4) is commissioned which concludes that existing background concentrations are below the norms for sensitive areas. In this regard, a report was submitted to the Regional Office, Bhopal vide TCL letter No. dated A/WG/1245/2010 dated November 16, 2010		Date: 17/11/2026
9	AIR QUALITY MONITORING AND PRESERVATION	A log book of stack-wise, SO2 emission load, existing as well as after commissioning of high pressure boiler-4 (HPB4) shall be maintained for any future reference.
PPs Submission: Complied Online Monitoring system is installed in Captive Power Plant. Online data are connected with CPCB server. Data are logged in CPCB RTDMD Portal.		Date: 17/11/2026
10	AIR QUALITY MONITORING AND PRESERVATION	Limestone injection technology shall be adopted to control SO2 emissions and it shall be ensured that SO2 levels do no exceed 30 ug/m3 in the ambient air of the area.
PPs Submission: Complied Limestone injection technology is being adopted to control SO2 emissions and it is ensured that SO2 levels do not exceed the prescribed norms in the ambient air of the area.		Date: 17/11/2026
11	AIR QUALITY MONITORING AND PRESERVATION	A single stack of 101 m height shall be provided with continuous online monitoring system. During outage of one boiler, the exit velocity of 10.6 m/sec and when both the boilers are working, the exit velocity of 21.2 m/sec shall be maintained.
PPs Submission: Complied A single stack of 101 m height is provided with continuous online monitoring system. During outage of one boiler, the exit velocity of 10.6 m/sec and when both the boilers are working, the exit velocity of 21.2 m/sec is maintained.		Date: 17/11/2026
12	AIR QUALITY MONITORING AND PRESERVATION	High efficiency Electrostatic Precipitators (ESPs) / Bag filters having efficiency of 99.9 percentage shall be installed to ensure that SPM emissions do not exceed 50 mg/Nm3. Automatic system to shut down the unit in the event of non-functioning of ESPs / Bag filters

		shall be provided.
PPs Submission: Complied Upgradation of ESPs as per TCL letter dated 24.05.18 in compliance of CPCB directions dated 16.04.18 for revised emission norms for captive power plants. Complied with emission norms prescribed in consent order.		Date: 17/11/2026
13	WASTE MANAGEMENT	Ash shall be collected in dry form only. 100 percentage ash utilisation shall be ensured in Cement industry, land reclamation, and other such uses from the date of commissioning of the plant.
PPs Submission: Complied Ash is being collected in dry form only. Ash is utilised in cement plant, land reclamation, Bund making and other such uses (Supply to Brick manufacturers).		Date: 17/11/2026
14	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of water quality including heavy metals shall be undertaken around ash dyke and the project area to ascertain the change in the water quality, if any, due to leaching of contaminants from ash disposal area.
PPs Submission: Complied Ground water quality monitoring is being carried out around the project area. Since, ash is being collected in dry form only; thus, there is no ash dyke and no leaching of contaminants into the ground.		Date: 17/11/2026
15	GREENBELT	Greenbelt shall be developed in an area of 15 acres.
PPs Submission: Complied Greenbelt has been developed in plant periphery.		Date: 17/11/2026
16	MISCELLANEOUS	A copy of the list of flora and fauna within 10 Km radius duly authenticated by government agencies or by any institute of repute / university shall be submitted to the Ministry within three months of issuance of this letter. Based on the same, conservation measures, if any required, shall be taken.
PPs Submission: Complied List of flora and fauna within 10 Km radius of the plant site, was submitted to the Ministry vide TCL letter No. A/WG/240/2006 dated February 09, 2006 within three months of issuance of this letter.		Date: 17/11/2026

General Conditions

Sr.No.	Condition Type	Condition Details
1	Corporate Environmental Responsibility	Rain water harvesting shall be adopted. Central Groundwater Authority / Board shall be consulted for finalisation of appropriate water harvesting technology within a period of three months from the date of clearance.
PPs Submission: Complied Rain water harvesting has been adopted. Details have been submitted to the Ministry.		Date: 17/11/2026
2	Noise Monitoring & Prevention	Noise level shall be limited to 75 dB (A). For people working in the high noise area, personal protection devices such as earplug etc. shall be provided.
PPs Submission: Complied		Date:

Ambient Noise level monitoring is being carried out in and around the plant site. Results are found below 75 dB(A). PPEs are mandatory in workplace as per safety norms.			17/11/2026
3	AIR QUALITY MONITORING AND PRESERVATION	Regular monitoring of the air quality shall be carried out in and around the power plant and records be maintained. Six monthly reports shall be submitted to this Ministry.	
PPs Submission: Complied Regular monitoring of air quality is being carried out in and around the chemical complex through third party environmental lab aaccredited by NABL and records are maintained by third party environmental lab as per procedures prescribed by NABL. Six monthly reports are enclosed.			Date: 17/11/2026
4	AIR QUALITY MONITORING AND PRESERVATION	For controlling fugitive dust, regular sprinkling of water in vulnerable areas of the plant shall be ensured.	
PPs Submission: Complied Regular sprinkling of water is being done in coal handling area. Bagfilters and Dryfog systems are working in transfer points of coal and fly ash conveying systems.			Date: 17/11/2026
5	MISCELLANEOUS	The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which should be in the vernacular language of the locality concerned, informing that the project has been accorded environmental clearance and copies of clearance letters 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.	
PPs Submission: Complied Company had informed the public that the project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with Gujarat Pollution Control Board and can also be seen at website of Ministry and Forest at http:/www.envfor.nic.in by advertising the same in local newspapers in English and Gujarati language.			Date: 17/11/2026
6	MISCELLANEOUS	A separate environment monitoring cell with suitable qualified staff should be set up for implementation of the stipulated environmental safeguards.	
PPs Submission: Complied A separate environment monitoring cell with suitable qualified staff is functional under the control of Apex Environment Committee for implementation of the stipulated environmental safeguards. Company also have a well-established Environment management system (ISO 14001) which is being audited by external experts			Date: 17/11/2026
7	Statutory compliance	Half yearly reports on the status of implementation of the stipulated conditions and environmental safeguards should be submitted to this Ministry / Regional Office / CPCB / SPCB.	
PPs Submission: Complied Half Yearly compliance status reports is being submitted the Ministry (Integrated Regional office, Gandhinagar)/ CPCB/ GPCB			Date: 17/11/2026
8	Statutory compliance	Regional Office of the Ministry of Environment and Forests located at Bhopal will monitor the implementation of the stipulated conditions. Complete set of Environmental Impact Assessment Report and Management Plan should be forwarded to the Regional Office for their use during monitoring.	

PPs Submission: Complied Noted. Complete set of Environmental Impact Assessment Report and Management Plan has been submitted to the Regional Office, Bhopal.		Date: 17/11/2026
9	MISCELLANEOUS	Separate funds should be allocated for implementation of environmental protection measures along with item-wise break-up. These cost should be included as part of the project cost. The funds earmarked for the environment protection measures should not be diverted for other purposes and year-wise expenditure should be reported to the Ministry.
PPs Submission: Complied Separate funds have been allocated for implementation of environmental protection measures and these cost included as part of the project cost. The funds earmarked for the environment protection measures not diverted for other purposes and year-wise expenditure are reported to the Ministry and GPCB as a part of Environment Statement.		Date: 17/11/2026
10	MISCELLANEOUS	Full co-operation should be extended to the Scientists / Officers from the Ministry / Regional Office of the Ministry at Bhopal / the CPCB / the SPCB who would be monitoring the compliance of environmental status.
PPs Submission: Complied Noted.		Date: 17/11/2026

Visit Remarks

Last Site Visit Report Date:	23/05/2018
Additional Remarks:	Compliance status report of Environmental Clearance (Ministry's letter No. no J 13011/20/2006. IA-II (T) dated May 22, 2006 Amendment vide letter No. J 13011 /20 / 2006. IA-II (T) dated May 30, 2007. We are submitting compliance status for duration 01 April 2026 to 30 September 2026 as per reporting period in Parivesh Portal. Production Capacity (125 MW) and Project area 231Ha are as per latest EC granted vide MoEFCC F. No. J-11011/140/2016.IA-II(I) dated July 05, 2019.

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

Half Yearly Compliance Report
2026
01 Dec(01 Apr - 30 Sep)

Acknowledgement

Proposal Name	Expansion of Soda Ash Plant and Captive Power Plant by M/s. Tata Chemicals Ltd. at villages Mithapur and Surajkaradi, Taluka Dwarka, District Devbhumi Dwarka (Gujarat)
Name of Entity / Corporate Office	M/s. Tata Chemicals Limited
Village(s)	N/A
District	DEVBHUMI DWARKA

Proposal No.	lA/GJ/IND2/53444/2016
Plot / Survey / Khasra No.	N/A
State	GUJARAT
MoEF File No.	J-11011/140/2016 - IA II(I)

Category	Industrial Projects - 2
Sub-District	N/A
Entity's PAN	*****4059M
Entity name as per PAN	Tata Chemicals Limited

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	Half Yearly Compliance status report of Environmental Clearance F. No. J-11011/140/2016-IAII (I) Dated 5th July, 2019 for duration April-2026 to September-2026.
Reporting Period	01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office M/s. Tata Chemicals Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	231	231
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	231	231

Others Area

Sr. no	Other Name	Area Granted	Area Actual

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Soda Ash	Tons per Annum (TPA)	11/08/2027	1316000	1011111	1316000

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The environmental clearance shall be subject to obtaining prior clearance from the wildlife angle, including clearance from the Standing Committee of the National Board for Wildlife, as applicable.
PPs Submission: Complied There is no notified area falls in existing plant premises wherein expansion is being done; hence clearance from the standing committee of the National Board for Wildlife is not applicable. However, the treated wastewater discharge system is passing through notified Marine Sanctuary for which NBWL clearance has been obtained vide letter no. WLP/32/B/1813-18/2017-18 dated 01.06.2017.		Date: 16/11/2026
2	Statutory compliance	Necessary authorization required under the Hazardous and Other Wastes (Management and Trans-Boundary Movement) Rules, 2016, Solid Waste Management Rules, 2016 shall be obtained and the provisions contained in the Rules shall be strictly adhered to.
PPs Submission: Complied Consent to Operate and Authorisation has been obtained from Gujarat Pollution Control Board vide consent no. AWH - 129468 dated 04.10.2023 (valid up to 11.08.2027).		Date: 16/11/2026
3	AIR QUALITY MONITORING AND PRESERVATION	National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.
PPs Submission: Complied National Emission Standards for Organic Chemicals Manufacturing Industry are not applicable; as the proposed expansion is in Soda Ash (Inorganic Industry) production capacity and Captive Cogeneration thermal power plant. Company has submitted clarification letter to MoEFCC, New Delhi vide TCL letter No. A/WG/294-A/2019 dated 12.07.2019.		Date: 16/11/2026
4	AIR QUALITY MONITORING AND PRESERVATION	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.
PPs Submission: Complied To control source emissions, adequate air pollution control equipments have been installed and for control of fugitive emissions, Bag filters have been provided at transfer points.		Date: 16/11/2026
5	WATER QUALITY MONITORING AND PRESERVATION	Total existing water requirement from Sea is 276000 cum/day. No additional fresh water/Sea water shall be required for proposed expansion.

	PPs Submission: Complied Total water requirement from sea is well within 276000 M3/day. No additional fresh/sea water is required for expansion project beyond this granted capacity.	Date: 16/11/2026
6	WATER QUALITY MONITORING AND PRESERVATION	Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
	PPs Submission: Complied Process Effluent/ wastewater is conveyed through closed pipelines (from filtration plant to settling ponds). Final treated wastewater is mixed with spent sea water and discharged into Sea as per prescribed norms. The storm water from the premises is collected and discharged through separate return cooling sea water conveyance system.	Date: 16/11/2026
7	WASTE MANAGEMENT	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm, and solvent transfer through pumps.
	PPs Submission: Complied Hazardous Chemicals are stored in tanks in designated area. Safety and Fire management system is in place.	Date: 16/11/2026
8	WASTE MANAGEMENT	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF
	PPs Submission: Complied Not applicable as the manufacturing process (Inorganic) of Soda Ash does not generate organic residue and spent carbon. Effluent solids from Soda ash manufacturing process are filtered and utilised in Cement plant and construction of bunds in settling ponds and greenbelt development. Company has submitted clarification vide TCL letter No A/WG/294-A/2019 dated 12.07.2019.	Date: 16/11/2026
9	Statutory compliance	The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.
	PPs Submission: Complied The company is complying with the rules and guidelines under Manufacture, Storage and Import of hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals is being done as per the Motor Vehicle Act (MVA), 1989.	Date: 16/11/2026
10	AIR QUALITY MONITORING AND PRESERVATION	Fly ash should be stored separately as per CPCB guidelines so that it may not adversely affect the air quality. Direct exposure of workers to fly ash & dust should be avoided.
	PPs Submission: Complied Fly Ash is stored in Silos and handled pneumatically; so, there is no direct exposure of workers to fly ash and dust. However, workers working in fly ash loading/handling area are provided with PPEs. Fly ash is transported in Closed Bulker/ covered vehicles for utilisation in cement plant and supply to brick manufacturers.	Date: 16/11/2026
11	WASTE MANAGEMENT	The company shall undertake waste minimization measures as below: - (i) Metering and control of quantities of active ingredients to minimize waste. (ii) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (iii) Use of automated filling to minimize spillage. (iv) Use of Close Feed system into batch reactors. (v) Venting equipment through vapour recovery system (vi) Use of high-pressure hoses for equipment clearing to

		reduce wastewater generation
PPs Submission: Complied Company has implemented integrated waste management practices for utilisation of waste in cement manufacturing. Following practices are in place for waste minimisation: 1. Metering and Control of quantities 2. Reuse of undersize limestone, Effluent Solids and Fly ash 3. Automated filling system-Fly ash handling 4. Closed Feed system- Coal Charging system and Soda Ash manufacturing 5. Ammonia still process- Recovery of ammonia and recycle into same process		Date: 16/11/2026
12	GREENBELT	The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.
PPs Submission: Complied Greenbelt has been developed as per available area within factory, township and settling ponds.		Date: 16/11/2026
13	PUBLIC HEARING	All the commitments made to the public during public hearing/consultation shall be satisfactorily implemented.
PPs Submission: Complied Tata Chemicals Society for Rural Development has been working for CSR activities.		Date: 16/11/2026
14	Corporate Environmental Responsibility	At least 0.25% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and item-wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office.
PPs Submission: Complied Details of the expenditures for CSR activities are published in TCSRD annual report.		Date: 16/11/2026
15	AIR QUALITY MONITORING AND PRESERVATION	For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.
PPs Submission: Complied Emission limits and the stack height are in conformity with the prescribed norms. Acoustic enclosures are provided for controlling the noise pollution. However, D.G. Sets are only for emergency start up.		Date: 16/11/2026
16	Risk Mitigation and Disaster Management	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.
PPs Submission: Complied Fire prevention and control System is in place as a part of Emergency Plan.		Date: 16/11/2026
17	Risk Mitigation and Disaster Management	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
PPs Submission: Complied TCL has established procedures and formats as per ISO 45001:2018 for occupational health management system. Pre-employment, periodic and exit medical examination is being conducted for employees and contractors. Employees involved in hazardous area are medically tested once in six months in compliance to Rule 68 (R) legal requirement under Gujarat Factories Rule, 1963. TCL has		Date: 16/11/2026

Full-fledged Occupational Health centre having qualified medical officer and staff. Ambulance van available for round the clock basis with the dedicated driver.		
18	AIR QUALITY MONITORING AND PRESERVATION	Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
PPs Submission: Complied Online monitoring system has been installed as per CPCB guidelines. The system is connected to CPCB and GPCB server.		Date: 16/11/2026
19	Statutory compliance	Necessary permission as mandated under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, as applicable from time to time, shall be obtained from the State Pollution Control Board.
PPs Submission: Complied Consent to Operate has been obtained from Gujarat Pollution Control Board vide consent no. AWH - 129468 dated 04.10.2023 (valid up to 11.08.2027).		Date: 16/11/2026

General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project authorities must strictly adhere to the stipulations made by the state Pollution Control Board (SPCB), State Government and/ or any other statutory authority.
PPs Submission: Complied The Company adheres to the stipulations made by GPCB.		Date: 16/11/2026
2	Statutory compliance	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
PPs Submission: Complied No further Expansion or modifications in the plant will be carried out without prior approval of the Ministry of Environment, Forest and Climate Change.		Date: 16/11/2026
3	AIR QUALITY MONITORING AND PRESERVATION	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be complied with.
PPs Submission: Complied Ambient air quality is monitored for prescribed parameters and National Ambient Air Quality Standards.		Date: 16/11/2026
4	Noise Monitoring & Prevention	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the

		standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
PPs Submission: Complied Ambient Noise Levels around the plant area conform to the prescribed standards. Adequate noise control measures are provided.		Date: 16/11/2026
5	WATER QUALITY MONITORING AND PRESERVATION	The Company shall harvest rainwater from the roof tops of the buildings to recharge ground water, and to utilize the same for different industrial operations within the plant.
PPs Submission: Complied Company has existing rainwater harvesting facilities in township area.		Date: 16/11/2026
6	Risk Mitigation and Disaster Management	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis.
PPs Submission: Complied Company has established process for training on Safety and health aspects of chemicals handling and periodical medical examinations are conducted as per schedule.		Date: 16/11/2026
7	Risk Mitigation and Disaster Management	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing shall be implemented.
PPs Submission: Complied Company is complying with the environmental management program (EIA/EMP).		Date: 16/11/2026
8	Corporate Environmental Responsibility	The company shall undertake all measures for improving socio-economic conditions of the surrounding area. CSR activities shall be undertaken by involving local villagers, administration and other stake holders. Also, eco-developmental measures shall be undertaken for overall improvement of the environment.
PPs Submission: Complied Tata Chemicals Society for Rural Development is working for CSR activities.		Date: 16/11/2026
9	MISCELLANEOUS	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.
PPs Submission: Complied A separate Environmental Management Cell under the supervision of Apex Environment Committee is functional. Online monitoring system is working as per guidelines prescribed by Central Pollution Control Board. Regular monitoring of environmental parameters is conducted through third party environmental lab accredited by NABL and Schedule I Environmental Auditor appointed by Gujarat Pollution Control Board. Company also have a well-established Environment management system (ISO 14001) which is being audited by external experts.		Date: 16/11/2026
10	MISCELLANEOUS	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for

		environment management/ pollution control measures shall not be diverted for any other purpose.
PPs Submission: Complied Company has earmarked sufficient funds to implement the environment management program		Date: 16/11/2026
11	Statutory compliance	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.
PPs Submission: Complied Copies of environment clearance has been submitted to Okha Nagarpalika, Taluka Development Officer and District Development Officer vide letter no A/WG/287/2019 dated 09.07.2019.		Date: 16/11/2026
12	Statutory compliance	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF&CC, the respective Zonal office of CPCB and SPCB. A copy of Environmental Clearance and six-monthly compliance status report shall be posted on the website of the company
PPs Submission: Complied Six- monthly compliance report is submitted along with results of monitored data.		Date: 16/11/2026
13	Statutory compliance	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional offices of MoEF&CC by e-mail.
PPs Submission: Complied Environment Statement (Form-V) is submitted to the GPCB and copy of the same is uploaded on Company's Web portal. Copy of the Form-V and status of compliance of environmental clearance conditions are being submitted to Regional offices of MoEF and CC by e-mail.		Date: 16/11/2026
14	Statutory compliance	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at http://moef.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional office of the Ministry.
PPs Submission: Complied Advertisement has been published in News Papers. Copies of the advertisements have been submitted to the Ministry.		Date: 16/11/2026
15	Statutory compliance	The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one stations each is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.

PPs Submission: Complied AAQ monitoring is conducted in locations selected as per CPCB guidelines (by NABL Lab) and in consultation with the GPCB. 1. Manual Ambient Air Quality Monitoring Stations. 2. Continuous Ambient Air Quality Monitoring Stations It has been ensured that at least one station is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.	Date: 16/11/2026

Visit Remarks

Last Site Visit Report Date:	23/05/2018
Additional Remarks:	Production quantity mentioned for FY 27 is for duration April 2026 to September 2026.

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

Half Yearly Compliance Report
2026
01 Dec(01 Apr - 30 Sep)

Acknowledgement

Proposal Name	Proposed expansion of Cement Production (787,000 TPA to 900,000 TPA) located at located at Village (s) Mithapur & Surajkaradi, Taluka Dwarka, District Devbhumi Dwarka, Gujarat by M/s. Tata Chemicals Limited - Environmental Clearance regarding.
Name of Entity / Corporate Office	M/s. Tata Chemicals Limited
Village(s)	N/A
District	DEVBHUMI DWARKA

Proposal No.	IA/GJ/IND/58896/ 2016	**Category**	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	**Sub-District**	N/A
State	GUJARAT	**Entity's PAN**	*****4059M
MoEF File No.	J-11011/66/1999-IA.II(I)	**Entity name as per PAN**	Tata Chemicals Limited

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	Proposed expansion of Cement Production (787,000 TPA to 900,000 TPA) has not been initiated as on date. Project activity is yet to start. Date of commencement of project activity mentioned is Date of Environmental Clearance. TCL has not initiated activities for expansion in cement production capacity as per Environmental Clearance F. No. J-11011/66/1999-IAII (I) Dated 18th June, 2019.
Reporting Period	01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office M/s. Tata Chemicals Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private	231	231
Revenue Land	0	0
Forest	0	0

Others	0	0
Total	231	231

Others Area

Sr. no	Other Name	Area Granted	Area Actual

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Cement	Tons per Annum (TPA)	11/08/2027	900000	362024	787000

Conditions

General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project proponent shall comply the conditions of Stage-I Forest Clearance obtained under Forest (Conservation) Act, 1986 vide letter No. 6- GJC 071/2018-BHO/178 dated 22.02.2019.

PPs Submission: Complied No forest land is involved in the existing cement plant premises. However, the treated wastewater discharge system from industry complex involves notified forest land for which Stage - I Forest Clearance has been obtained under Forest (Conservation) Act, 1980 vide letter No. 6 - GJC 071/2018-BHO/178 dated 22.02.2019. The company is complying with the conditions stipulated in the Stage - I Forest Clearance.	Date: 16/11/2026

2	Statutory compliance	The project proponent shall obtain the recommendation of National Board for Wildlife for the expansion project, if required as per the Ministry's Office Memorandum dated 2nd December, 2009.

PPs Submission: Complied There is no notified area involved in existing cement plant. However, Wildlife approval is obtained vide letter No. WLP/32/B/1813-18/2017-18 dated 01.06.2017 for upgradation of treated wastewater discharge system of Industry complex.	Date: 16/11/2026

3	Statutory compliance	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report.

PPs Submission: Complied Wildlife conservation plan prepared as a part of EIA Study is approved by the Chief Wildlife Warden vide letter no WLP/32/C/144-45/2018-19 dated 19.06.2018. Wildlife Conservation Plan has been prepared having total financial layout of Rs. 51 lakhs to be spent in the time span of 5 years. 1. Company has completed mangrove plantation in vicinity of effluent discharge area in consultation	Date: 16/11/2026

with forest department. 2. Company is conducting conservation and awareness activities under the Biodiversity Conservation initiatives. 3. Company has conducted study through CSIR-CSMCRI, Bhavnagar for monitoring and status survey of wildlife, mangrove in surrounding area. 4. Company has appointed an expert agency for compliance monitoring and reporting through NABL and NABET approved third party.			
4	Statutory compliance	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	
PPs Submission: Complied Company has obtained Consent to Establish from Gujarat Pollution Control Board for expansion capacity of Soda Ash, Captive Power and Cement vide consent no. 85533 dated 19.06.2017. TCL has not initiated activities for expansion in cement production capacity. Consent to Operate has been obtained from Gujarat Pollution Control Board vide consent no. AWH - 129468 dated 04.10.2023 (valid up to 11.08.2027) for expansion capacity of Soda Ash and Captive Power.			Date: 16/11/2026
5	Statutory compliance	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water/ from the competent authority concerned in case of drawl of surface water required for the project.	
PPs Submission: Complied There is no withdrawal of fresh water (Ground or surface water).			Date: 16/11/2026
6	Statutory compliance	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	
PPs Submission: Complied Company has obtained Authorization as per Hazardous and other waste (Management and Transboundary) Rules, 2016 from Gujarat Pollution Control Board vide consent order no. AWH - 129468 dated 04.10.2023 (Valid up to 11.08.2027). TCL has not initiated activities for expansion in cement production capacity.			Date: 16/11/2026
7	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 (G.S.R. No. 612 (E) dated 25th S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.	
PPs Submission: Complied Continuous emission monitoring system is installed and connected to CPCB server. Calibration is done according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories as per CPCB guidelines.			Date: 16/11/2026
8	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act, 1986.	
PPs Submission: Complied Fugitive emissions are monitored in the plant premises through NABL approved Laboratory.			Date: 16/11/2026
9	AIR QUALITY	The project proponent shall install system carryout to Ambient Air	

	MONITORING AND PRESERVATION	Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 1200each), covering upwind and downwind directions.
PPs Submission: Complied Ambient Air Quality is monitored for prescribed parameters including PM10, PM2.5, SO2 and NOx within and outside the plant area.		Date: 16/11/2026
10	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
PPs Submission: Complied Monthly Summary Report of following are enclosed: a. CEMS Report b. CAAQMS Report c. Manual Stack monitoring and Ambient Air Quality/ Fugitive Emissions Report.		Date: 16/11/2026
11	AIR QUALITY MONITORING AND PRESERVATION	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
PPs Submission: Complied Air Pollution Control (APC) systems are provided in following existing units of Cement plant as per prescribed emission norms: Sr. No. Section APC System 1. Raw Mill and Kiln Bag-filters 2. Old Coal Mill Bag-filters 3. New Coal Mill Bag-filters 4. Cement Mill Bag-filters 5. Dryer Crusher Bagfilters 6. Cooler ESP 7. Alkali Bypass Bag-filters 8. Cement Plant Packers Bag-filters Bag filters are provided for control of emissions as per GPCB norms. Additionally bagfilters are provided in transfer points for control of fugitive dust.		Date: 16/11/2026
12	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags.
PPs Submission: Complied Bag filters with mechanized bag cleaning facilities are provided in existing units of cement plant.		Date: 16/11/2026
13	AIR QUALITY MONITORING AND PRESERVATION	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.
PPs Submission: Complied Air Pollution Control (APC) systems are provided as per prescribed emission norms.		Date: 16/11/2026
14	AIR QUALITY MONITORING AND PRESERVATION	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.
PPs Submission: Complied Road Cleaning is carried out by mechanical sweeping machine.		Date: 16/11/2026
15	AIR QUALITY MONITORING AND	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying

	PRESERVATION	fly ash.
PPs Submission: Complied Covering of Raw Material is ensured during transportation. Flyash is transported in closed bulkers from captive power plant to cement plant. Raw Material is conveyed through covered conveyor belts from material charging point to raw material hoppers.		Date: 16/11/2026
16	AIR QUALITY MONITORING AND PRESERVATION	Provide wind shelter fence and chemical spraying on the raw material stock piles; and
PPs Submission: Complied 9-meter height wall at periphery of coal handling area (Length 470 meter) has been provided as per Coal handling guidelines. Greenbelt has been developed as wind shelter in fence of plant. Raw Material is covered towards the boundary area.		Date: 16/11/2026
17	AIR QUALITY MONITORING AND PRESERVATION	Provide Low NOx burners as primary measures and SCR /NSCR technologies as secondary measure to control NOx emissions.
PPs Submission: Complied Concentration of NOx in emissions from existing Raw Mill and Kiln Stack is well within the prescribed emission norm. Company has submitted clarification vide TCL letter No A/WG/294/2019 dated 05.07.2019.		Date: 16/11/2026
18	AIR QUALITY MONITORING AND PRESERVATION	Have separate truck parking area and monitor vehicular emissions at regular interval.
PPs Submission: Complied Vehicles are parked in designated area and vehicles are checked as per checklist.		Date: 16/11/2026
19	AIR QUALITY MONITORING AND PRESERVATION	Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport.
PPs Submission: Complied Company has implemented following control measures: 1. Covering of raw material and product during transportation 2. Closed conveying system in Raw Mill, Kiln, Coal Mill, Clinker and Cement Mill areas.		Date: 16/11/2026
20	AIR QUALITY MONITORING AND PRESERVATION	Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, cement bagging plants.
PPs Submission: Complied The scope of proposed expansion is only increase in Cement Grinding Capacity. TCL has not initiated activities for expansion in cement production capacity. Existing bagging units are equipped with bag filters. Company has also submitted clarification vide TCL letter No A/WG/294/2019 dated 05.07.2019.		Date: 16/11/2026
21	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25th August, 2014 (Cement) and subsequent amendment dated 9th May, 2016 (Cement) and S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment

		supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
PPs Submission: Complied Company has installed Effluent analyser and connected to CPCB and GPCB servers. Online monitoring system is calibrated as per CPCB guidelines.		Date: 16/11/2026
22	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers / sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.
PPs Submission: Complied Ground Water quality is monitored at identified locations through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.		Date: 16/11/2026
23	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
PPs Submission: Complied Monthly Summary Report are enclosed: a. Continuous Effluent Monitoring Report. b. Effluent Test Report- Manual Monitoring c. Ground Water Quality Report (enclosed in condition III (ii)		Date: 16/11/2026
24	WATER QUALITY MONITORING AND PRESERVATION	Adhere to 'Zero Liquid Discharge'
PPs Submission: Complied Proposed Expansion of Cement production capacity will not add generation of waste water. Company has existing treated waste water discharge system for Industry complex (Soda ash, Captive Power, cement, Chlor-alkali and bromine plant). Treated waste water is discharged into sea through single outlet. Company has submitted clarification vide TCL letter No A/WG/294/2019 dated 05.07.2019.		Date: 16/11/2026
25	WATER QUALITY MONITORING AND PRESERVATION	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.
PPs Submission: Complied Company has existing STP Facility (3 MLD) in township.		Date: 16/11/2026
26	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off
PPs Submission: Complied Drains and water ponds are provided to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.		Date: 16/11/2026
27	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall practice rainwater harvesting to maximum possible extent.
PPs Submission: Complied Company has provided rainwater harvesting facilities in greenbelt and township area.		Date:

		16/11/2026
28	WATER QUALITY MONITORING AND PRESERVATION	Water meters shall be provided at the inlet to all unit processes in the cement plant.
PPs Submission: Complied Water is supplied from water treatment plant within the existing premises. There will be no freshwater and ground water intake due to expansion activity.		Date: 16/11/2026
29	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall make efforts to minimise water consumption in the cement plant complex by segregation of used water, practicing cascade use and by recycling treated water.
PPs Submission: Complied Company has adopted integrated water management System. Cement Plant is based on dry process technology; and water is only being used in cooling, domestic and greenbelt development.		Date: 16/11/2026
30	Noise Monitoring & Prevention	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
PPs Submission: Complied Ambient Noise level monitoring is conducted. Noise monitoring report is enclosed.		Date: 16/11/2026
31	Noise Monitoring & Prevention	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz, 75 dB(A) during day time and 70 dB(A) during night time.
PPs Submission: Complied Ambient Noise levels are well within the prescribed norms		Date: 16/11/2026
32	ENERGY PRESERVATION MEASURES	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
PPs Submission: Complied Company has installed a 5KW roof top solar system in Captive power plant and utilizes this solar energy in streetlight in plant area. Also, the company has installed a 2MW solar power plant in the township area.		Date: 16/11/2026
33	ENERGY PRESERVATION MEASURES	Provide the project proponent for LED lights in their offices and residential areas.
PPs Submission: Complied LED lights are installed in offices and Residential area.		Date: 16/11/2026
34	ENERGY PRESERVATION MEASURES	Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.
PPs Submission: Complied Fly ash is utilised in cement as per BIS norms.		Date: 16/11/2026
35	WASTE MANAGEMENT	The waste oil, grease and other hazardous shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.

PPs Submission: Complied Hazardous waste is disposed through approved recycler and co-processing in cement plant.		Date: 16/11/2026
36	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.
PPs Submission: Complied Company has facilities for Compost making from food waste.		Date: 16/11/2026
37	GREENBELT	Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.
PPs Submission: Complied Greenbelt is being developed as per EMP given in EIA report.		Date: 16/11/2026
38	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.
PPs Submission: Complied GHG emissions inventory is carried out as per GRI guidelines. The Company has committed to reduce its carbon emissions as per the Science Based Target Initiatives (SBTi) guidelines. The Company has established policies for Climate Change, Safety, Health and Environment (SHE) and Biodiversity.		Date: 16/11/2026
39	Human Health Environment	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
PPs Submission: Complied Onsite and Offsite Emergency Plan is prepared for existing operations.		Date: 16/11/2026
40	Human Health Environment	The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
PPs Submission: Complied PPEs are provided as per the norms of Factory Act.		Date: 16/11/2026
41	Human Health Environment	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
PPs Submission: Complied Company has existing facilities within township area.		Date: 16/11/2026
42	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
PPs Submission: Complied Periodical medical check-up are conducted as per schedule. TCL has established procedures and formats as per ISO 45001:2018 for occupational health management system. Pre-employment,		Date: 16/11/2026

	periodic and exit medical examination is being conducted for employees and contractors. Employees involved in hazardous area are medically tested once in six months in compliance to Rule 68 (R) legal requirement under Gujarat Factories Rule, 1963 TCL has Full-fledged Occupational Health center having qualified medical officer and staff. Ambulance van is available for round the clock basis with the dedicated driver.	
43	Corporate Environmental Responsibility	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
	PPs Submission: Complied Tata Chemicals Society for Rural Development (TCSRD) has been working for CSR activities. TCSRDs Programmes include: A.Building Economic Capital Farm Based Livelihood (Unnati): 1)Agriculture Development 2)Livestock Management 3)Centre For Sustainable Agriculture and Farm Excellence (C-SAFE) Non-Farm Based Livelihood a)Skill Training Programme (Badte Kadam) b)Cluster and Rural Enterprise Development Programme c)Okhai Centre For Empowerment B.Ensuring Environmental Integrity Natural Resource Management 1)Watershed Development and Water Management (Jal Dhan) 2)Soil and Land Improvement 3)Waste Management 4)Biodiversity Conservation Centre for Sustainable Conservation Action for the Protection of the Ecosystems of the Seas (C-SCAPES) C.Enablers for Sustainable Development 1)Education (Shiksha Maitree) 2)Health and Nutrition 3)Drinking Water and Sanitation D.Building Social Capital 1)Women Empowerment 2)Community-Based Organisations (CBOs) 3)Institution Building 4)Reducing Inequality Of Marginalised Communities Through Armative Action E.Employee Volunteering Details of the expenditures are published in TCSRD annual reports.	Date: 16/11/2026
44	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
	PPs Submission: Complied Company has a well laid down Safety Health and Environment Policy. Copy of Safety, Health and Environment Policy signed by the Managing Director of Company is being submitted along with six-monthly compliance status report. Requirements of Environmental regulations are included in Legal Compliance Management System. Separate Environmental Cell is part of Environment Management System (ISO- 14001:2015).	Date: 16/11/2026
45	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
	PPs Submission: Complied Separate Environmental Cell is part of Environment Management System (ISO- 14001:2015).	Date: 16/11/2026
46	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

	PPs Submission: Complied 1. Company has implemented the Action Plan for cement plant as proposed in EMPs: a. Upgradation of Air Pollution Control Systems as per revised emission norms b. Online Monitoring System c. Development of Greenbelt in plant periphery d. Waste utilisation (Co-processing) 2. Responsibility matrix of company is prepared as per ISO 14001:2015 and approved by the Management Representative. 3. Year wise funds are earmarked for environmental protection measures Separate accounts are maintained for environmental projects. Details of expenditures is reported : Progress of implementation of action plan (EMP Cost Rs. 29.50 Cr): Completed upgradation of Air Pollution Control Systems Completed (Actual cost Rs. 85 Cr). 4. Annual expenditures for environmental improvements are reported in Form V (Environmental Statement).	Date: 16/11/2026
47	Corporate Environmental Responsibility	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
	PPs Submission: Complied Third party Environmental audits are carried out by GPCB schedule - I auditor. Internal and External audits are conducted as per ISO Standards 9001, 14001 and 45001.	Date: 16/11/2026
48	Corporate Environmental Responsibility	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the cement plants shall be implemented.
	PPs Submission: Complied Company has implemented applicable norms for cement plant and quarterly compliance report under CREP is submitted to the GPCB.	Date: 16/11/2026
49	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
	PPs Submission: Complied Advertisement has been published in News Papers. Copies of the advertisements have been submitted to the Ministry. Copy of Environment Clearance is uploaded on Company's Web portal.	Date: 16/11/2026
50	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
	PPs Submission: Complied Copies of environment clearance has been submitted to Okha Nagarpalika, Taluka Development Officer and District Development Officer vide letter no A/WG/278/2019 dated 04.07.2019.	Date: 16/11/2026
51	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
	PPs Submission: Complied Status of compliance is uploaded on Web-portal of Company.	Date: 16/11/2026
52	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, 502, NOx (ambient levels as well as stack emissions)

		or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
PPs Submission: Complied Air quality parameters are monitored and displayed near Main Gate of factory. Monthly summary of data is uploaded on Company Web-portal along with Half yearly compliance report.		Date: 16/11/2026
53	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
PPs Submission: Complied Six- monthly compliance report is submitted on Web portal of MoEF and CC		Date: 16/11/2026
54	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
PPs Submission: Complied Environment Statement (Form-V) is submitted to the GPCB and copy is uploaded on Web portal of Company.		Date: 16/11/2026
55	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
PPs Submission: Complied Company publishes the annual report with the Date of Financial Closure. Proposal has been approved by the GPCB (Consent to Establish) and MoEF and CC (Environment Clearance). Expansion of Cement production capacities shall be made within the existing cement plant and project timelines will be submitted to the Ministry. TCL has not initiated activities for expansion in cement production capacity.		Date: 16/11/2026
56	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
PPs Submission: Complied Noted. Company shall adhere to the stipulations made by GPCB.		Date: 16/11/2026
57	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
PPs Submission: Complied Company has complied with the environmental management program (EIA/EMP).		Date: 16/11/2026
58	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
PPs Submission: Complied No further expansion or modifications in the plant shall be carried out without prior approval of the		Date:

Ministry of Environment, Forests and Climate Change (MoEFCC).		16/11/2026
59	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
PPs Submission: Complied Noted.		Date: 16/11/2026
60	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
PPs Submission: Complied Noted.		Date: 16/11/2026
61	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
PPs Submission: Complied Noted.		Date: 16/11/2026
62	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
PPs Submission: Complied Noted.		Date: 16/11/2026
63	MISCELLANEOUS	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.
PPs Submission: Complied Noted.		Date: 16/11/2026
64	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
PPs Submission: Complied Noted.		Date: 16/11/2026

Visit Remarks

Last Site Visit Report Date:	23/05/2018

Additional Remarks:	The implementation status indicates that the operations pertain to the existing plant, and no expansion activities have been undertaken. Production quantity mentioned for FY 27 is for duration April 2026 to September 2026.

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.