

MCDR Format	
Part-I: General Information	
1.1.1 Mine Details	
Name of the Mine:	Adityana Limestone Mine(S.No. 602/P)
Lease Area (Ha):	1.0995
Forest Area (Ha):	0
Mine Code:	38GUJ08174
Registration Number:	NA
Name of lessee:	Tata Chemicals Limited
Address of lessee:	Ranavav Quarries, Ranavav, Dist- Porbandar,Gujarat - 360550
Phone of lessee:	7069091221
Email of lessee:	mdoffice@tatachemicals.com
Fax Number:	-
Village:	Adityana
Taluka / Mandal:	Ranavav
District:	Porbandar
Pin code:	360550
State:	Gujarat
Post Office:	Ranavav
Nearest Police Station:	Ranavav
Nearest Railway Station:	Ranavav
Date of Grant of Mining Lease:	27.11.1964
Date of Mining Lease Execution:	11.03.1965
Date of opening in the mine:	-
Nominated Owner Details	
Name of the Nominated Owner:	R. Mukundan
Address of Nominated Owner:	Tata Chemicals Limited,Bombay House, 24 Homy Modi Street, Mumbai – 400001,Maharastra
Nominated Owner Mobile:	7069091221
Nominated Owner Email:	mdoffice@tatachemicals.com
Nominated Owner Fax Number:	-
Date of Nominated Owner Appointment:	15.12.2008
Mining Engineer Details	
Name of the Mining Engineer:	Nil
Qualification of Mining Engineer:	Nil
Address of Mining Engineer:	Nil
Phone of Mining Engineer:	Nil
Email of Mining Engineer:	Nil
Fax Number of Mining Engineer:	Nil
Date of Mining Engineer Appointment:	Nil
Geologist Details	
Name of the Geologist:	Nil
Qualification of Geologist:	Nil
Address of Geologist:	Nil
Phone of Geologist:	Nil
Email of Geologist:	Nil
Fax Number of Geologist:	Nil
Date of Geologist Appointment:	Nil
Mine Manager Details	
Name of the Mine Manager:	Nil
Qualification of Mine Manager:	Nil
Address of Mine Manger:	Nil
Phone of Mine Manger:	Nil
Email of Mine Manger:	Nil
Fax Number of Mine Manger:	Nil
Date of Mine Manger Appointment:	Nil
Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period:	TCL has not worked in the said Mining Lease Since 1976 and not proposed any Development Plan

Mineral(s) granted in lease and proved for mining:	Limestone
Method of mining:	Opencast
Category:	A-Others (mechanised)
Nature of Use:	Captive

Part-II: Other Information

2.1.1: Inspection Details

Inspecting Officer	Shri Udit Dadhich
Designation	Assistant Mining Engineer
Name of the Accompanying Official from Mine	Shri Rohit Gaur
Designation of the Accompanying Official	Agent Mines & Head Mining Operation
Type of Inspection	MCDR
Date of Inspection	10/06/2026
Review year considered for MCDR Inspection	2025-2026

2.2: Exploration Details

SN	Items for Reporting As Per Approved Mining Plan		Proposals	Actual work	Remarks
1	Number of Core Boreholes		Not Proposed	Nil	
2	Number of DTH Boreholes		Not Proposed	Nil	
3	Number of exploratory pits / trial pits		Not Proposed	Nil	
4	Number of exploratory Trenches		Not Proposed	Nil	
5	Lateral exploration status for the lease area	G1	Not Proposed	Nil	Not proposed any Exploration Plan Since 1976
		G2	Not Proposed	Nil	
		G3	Not Proposed	Nil	
		G4	Not Proposed	Nil	
6	UNFC category wise reported Resources/Reserves as per MP/MMP/ROMP Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)		Not Reported	Not Reported	

2.3.1: Development-Opencast: - NA

SN	Items for Reporting As Per Approved Mining Plan	Proposals	Actual work	Remarks
1	Location of development w.r.t. lease area	Not Proposed	Nil	
2	Quantity of overburden generation in m ³	Not Proposed	Nil	
3	Separate benches in topsoil, overburden and mineral (Rule 15)	Not Proposed	Nil	
4	Quantity of topsoil generation in m ³	Not Proposed	Nil	

5	Stripping ratio or ore to OB ratio	Not Proposed	Nil	

2.4.1: Exploitation Opencast Mine Details: - NA

SN	Item Items for Reporting As Per Approved Mining Plan	Proposals	Actual work	Remarks
1	Number of pits/Blocks proposed for production	Not Proposed	Nil	
2	Quantity of ROM mineral production proposed(in T)	Not Proposed	Nil	
3	Recovery of saleable/usable mineral from ROM production (in T)	Not Proposed	Nil	
4	Quantity of mineral reject generation	Not Proposed	Nil	
5	Grade of mineral reject generation and threshold value declared	Not Proposed	Nil	
6	Quantity of sub-grade mineral generation	Not Proposed	Nil	
7	Grade of sub-grade mineral generation	Not Proposed	Nil	
8	Manual / Mechanised method adopted for segregating from ROM	Not Proposed	Nil	
9	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	Not Proposed	Nil	
10	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not Proposed	Nil	

2.4.3: Exploitation Dump working Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	Number of dumps proposed for production	Not Proposed	Nil	
2	Quantity of dump material handling Proposed (in Tonne)	Not Proposed	Nil	
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not Proposed	Nil	
4	Production from dump(s) during the year	Not Proposed	Nil	
5	Quantity of mineral reject generation	Not Proposed	Nil	
6	Grade of mineral reject generation and threshold value declared	Not Proposed	Nil	
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NA		
8	Manual / Mechanized method adopted for dump working	NA		

2.5: OB/Waste Dumps Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	Not Proposed	Nil	
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not Proposed	Nil	
3	Number of active & Inative dumps	Not Proposed	Nil	

4	Number of dead dumps	Not Proposed	Nil	
5	Number of dumps proposed for stabilised	Not Proposed	Nil	
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not Proposed	Nil	

2.6.1 Solid Waste Management - Backfilling (Opencast) Details

SN	Item	Proposals	Actual work	Remarks
1	Status on part or full extraction of mineral from mined out area before starting backfilling	Not Proposed	Nil	
2	Year-wise area under backfilling of mined out area	Not Proposed	Nil	
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Not Proposed	Nil	
4	Total area fully reclaimed & rehabilitated	Not Proposed	Nil	
5	Locations of proposed reclamation & rehabilitated	Not Proposed	Nil	

2.7: Progressive Mine Closure Plan (PMCP) Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	Compliance on reclamation and rehabilitation by backfilling/Other means. Total area and numbers of plantation proposed.	Not Proposed	Nil	
2	Rehabilitation by making water reservoir	Not Proposed	Nil	
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Not Proposed	Nil	
4	Compliance of Environmental monitoring (core zone & buffer zone)	Not Proposed	Nil	

2.8: Mineral Conservation Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	ROM Mineral dispatch or grade-wise sorting within lease area	Not Proposed	Nil	
2	Different grade of mineral sorted out at mines	Not Proposed	Nil	
3	Any beneficiation process at mines	Not Proposed	Nil	
4	Utilization of Mineral Rejects or Subgrade (Blending at ROM stage, Blending after Processing etc.)	Not Proposed	Nil	

2.9: Environment Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	Separate removal and utilization of topsoil	Not Proposed	Nil	
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not Proposed	Nil	
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not Proposed	Nil	
4	Plantation & Survival rate	Not Proposed	Nil	
5	Water sprinkling on roads to control airborne dust	Not Proposed	Nil	

2.10 : Annual Return Details : - NA

SN	Item	Proposals	Actual work	Remarks
1	Submission of Online Monthly and Annual returns in prescribed period or not	Not Proposed	Nil	
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Not Proposed	Nil	
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Not Proposed	Nil	
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Proposed	Nil	
5	Notices and Returns for the lease area submitted or not where fine applicable	Not Proposed	Nil	
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Not Proposed	Nil	

2.11: 1. Details of violations observed during current inspection: Violation of Rule 21(4) and Rule 27(1) as there is no valid Mining plan and Bank Guarantee available with the office. Violation given on date 24.07.2026

2. compliance position of earlier violation pointed out: No Violation.

V/dit
03/08/2026.