

INDIAN BUREAU OF MINES

--:-- Inspection Report --:--

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38GUJ21060	Lease Area (Ha) :	31.28
Forest Area (Ha) :	N/A	Mine Code :	38GUJ21060
Registration Number :	IBM/265/2011	Name of lessee :	NIRMA LIMITED
Address of lessee :	NIRMA HOUSE, ,Ashram Road, Near Income Tax,, Ahmedabad	Phone of lessee :	079-27546565
Email of lessee :	Mines@nirma.co.in	Fax Number :	N/A
Village :	Ranvav	Taluka / Mandal :	Ranavav
District :	Porbandar	Pincode :	380009
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Ranavav	Nearest Railway Station :	Ranavav
Date of Grant of Mining Lease :	1981-07-30	Date of Mining Lease Execution :	1981-07-30
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Mr Ashish K Desai	Nominated Owner Address:	NIRMA HOUSE, ASHRAM ROAD, AHMEDABAD
Nominated Owner Mobile :	9825320090	Nominated Owner Email :	Mines@nirma.co.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2024-10-11
Mining Engineer Details			
Name of the Mining Engineer :	Mine Was Not In Operation.	Qualification of Mining Engineer :	N/A
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	Mine Was Not In Operation.	Qualification of Geologist :	N/A
Address of Geologist :	N/A	Phone of Geologist :	N/A
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	Nil		
Mine Manager Details			
Name of the Mine Manager :	Mine Was Not In Operation.	Qualification of Mine Manager :	N/A
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	Nil		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
Method of mining :	Open Cast	Category :	OTHER_THAN_MECHANISED
Nature of Use :	Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Debasish Das
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Virtual Inspection
Designation of the Accompanying Official :	Virtual Inspection
Type of Inspection :	MCDR
Date of Inspection :	30/03/2026
Review year considered for MCDR Inspection :	2024-2025

2.2.1 : Exploration Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Number of Core Boreholes	2 nos of borehole planned for FY 2024-25	Total 8 nos of Borehole completed in FY 2023-24	No Deviation	No Violation
Remark: Exploration completed as per mining plan Remark File: NIL					
2	Number of DTH Boreholes	No Proposal	Not applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	No Proposal	Not applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	No Proposal	Not applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	22.63	31.28	No Deviation	No Violation
Remark: Area already explored in G1 catagory Remark File: 177736144069f062209b3e5Ranavav form -I.pdf					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	8.65	Nil	No Deviation	No Violation
Remark: Area already explored in G1 catagory Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Nil	Nil	0.000	No Violation
Remark: Area already explored in G1 catagory Remark File: NIL					
9	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)	As per mining plan Balance resources as on 01.01.2022: 111: 2729430 122: 3299110	As per annual return FY 2024-25, Balance resources as on 31.3.2025: 111: 2,726,240.93 122: 3,299,110.00	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.3.1 : Development - Opencast Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Location of development w.r.t. lease area	Development scheduled from Bench 1 towards East direction in Pit 2,3 & 4.	Nil	Development could not achieved	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
2	Quantity of overburden generation in m3	0	0	0.000	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
3	Quantity of topsoil generation in m3	1146	0	1146.000	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0	Cannot define as productioun and development is nill for the year	No Deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
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.					n under Rule
1	Number of pits / Blocks proposed for production	Pit 2,3 & 4	Nil	Production not achived	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	200000	0	200000.000	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	90%	Nil	No deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	20000	Nil	No deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	As per mining plan	Nil	No deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Mechanised method	Nil	No deviation	No Violation

Remark: Mine was not in operation during 2024-25 Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	As per RMP, Max height and width of benches in mineral are 4 m and 6m to 20 m respectively	Nil	No deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Nil	No deviation	No Violation
Remark: Mine was not in operation during 2024-25 Remark File: NIL					

2.4.3 : Exploitation - Dump Working Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Number of dumps proposed for production	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	No Proposal	Not Applicable	No Deviation	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL					

Remark File: NIL

2.5.1 : OB/Waste Dumps Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	Separate stocking of top soil and utilise	Nil	No Deviation	No Violation
Remark: Mine was not in operation in FY 2024-25 Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	No Proposal	Not Applicable	No Deviation	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.6.1 : Solid Waste Management - Backfilling (Opencast) Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	No Proposal	Not Applicable	No Deviation	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.7.1 : Progressive Mine Closure Plan (PMCP) Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Total area and numbers of plantation proposed are 0.1 ha and 200 respectively.	As per annual return submitted, 200 nos of sapling done in 0.1 ha area	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	No Proposaldc	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Compliance of Environmental monitoring	Complied	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.8.1 : Mineral Conservation Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	ROM Mineral dispatch or grade-wise sorting within lease area	grade-wise sorting within lease area	Not Applicable as mine was not in operation in FY 2024-25	No Deviation	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Different grade of mineral sorted out at mines	Not Applicable as mine was not in operation in FY 2024-25	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.9.1 : Environment Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Separate removal and utilization of topsoil	Separate removal and utilization of topsoil	Top soil not generated as mine was not in operation in FY 2024-25	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Not Applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation: 200 survival rate: 60%	As per annual report 200 sapling done having 50% survival rate.	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water sprinkling on roads to control airborne dust	Mine was not in operation in FY 2024-25	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.10 : Annual Return Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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1	Submission of Online Monthly and Annual returns in prescribed period or not	Timely submission of monthly and annual return	Last Annual Returns : Yes, submitted on 24/06/2025. Monthly return submitted before 10th of every month for the previous month for FY 2024-25	No Deviation	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mine was not in operation in FY 2024-25 and leasee submitted notice of temporary discontinuance.	No Deviation	No Violation
Remark: NIL Remark File: 177729066769ef4dab4df29Ranavav Form E discontinuation of mines.pdf					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Complete and correct information is to be provided.	In Part V (General Geology & Mining) of the Annual Return for FY 2024-25, the details have not been furnished correctly.	Informations provided in annual return 2024-25 are mismatch from actual	Rule 45(7A)
Remark: Details pertaining to the Annual Return are mismatched with the actual records. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	No Proposal	Not applicable	No Deviation	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Notices and Returns are to be submitted on time	Submitted	No Deviation	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	As per actual condition	Nil as mine was not in operation for FY 2024-25	No Deviation	No Violation
Remark: NIL Remark File: NIL					

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	At least 3 star rating to be maintained	Star Rating for FY 2023-24: 4 star. Self assessment by leasee for FY 2024-25 is not submitted as mine was not in operation.	No Deviation	No Violatio n
Remark: NIL Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	177737205169f08b93a4c44Drone Data analysis Report 21GUJ21060 Ranavav Mine.pdf	Drone Data analysis Report
2	177737205169f08b93af23bDrone Data analysis Report 21GUJ21060 Ranavav Mine MIDPAS Report.pdf	MIDPAS report

Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Complete and correct information is to be provided.	In Part V (General Geology & Mining) of the Annual Return for FY 2024-25, the details have not been furnished correctly.	Informations provided in annual return 2024-25 are mismatch from actual	Rule 45(7A)
Remark: Details pertaining to the Annual Return are mismatched with the actual records. Remark File: NIL					

Esigned by: Debasish Das
Date: 29/04/2026 04:54:07 PM