

Mineral Management System

Mineral Management System (DMO – User Manual)

*"The **Mineral Management System** is a digital platform for tracking, regulating, and optimizing mineral exploration, extraction, and distribution processes to ensure transparency, efficiency, and compliance with regulations."*

Prepared For



Directorate of Geology and Mining,
Uttarakhand

Prepared By



ITI Limited



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1.0 Introduction to Mineral Management System (MMS)

The **Mineral Management System** is a digital platform developed by the Directorate of Geology & Mining, Government of Uttarakhand. It is designed to make the process of managing minerals more transparent, efficient, and paperless.

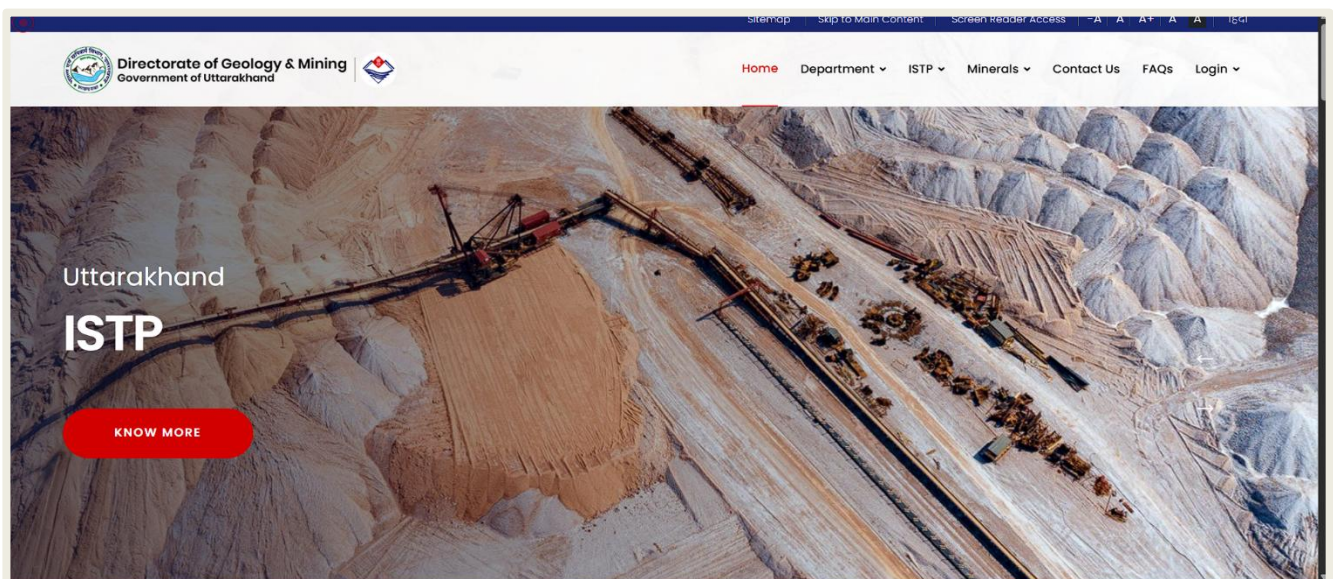
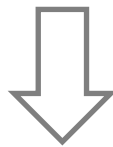
This system helps in tracking and controlling the movement of minerals from mining sites to their final destination, ensuring that everything happens legally and in an organized way.

1.1 Steps how to portal & interface

Go to search engine like **Google & Bing**

Enter url: <https://mms.ukmdtss.in/>

After that, you will see the portal screen



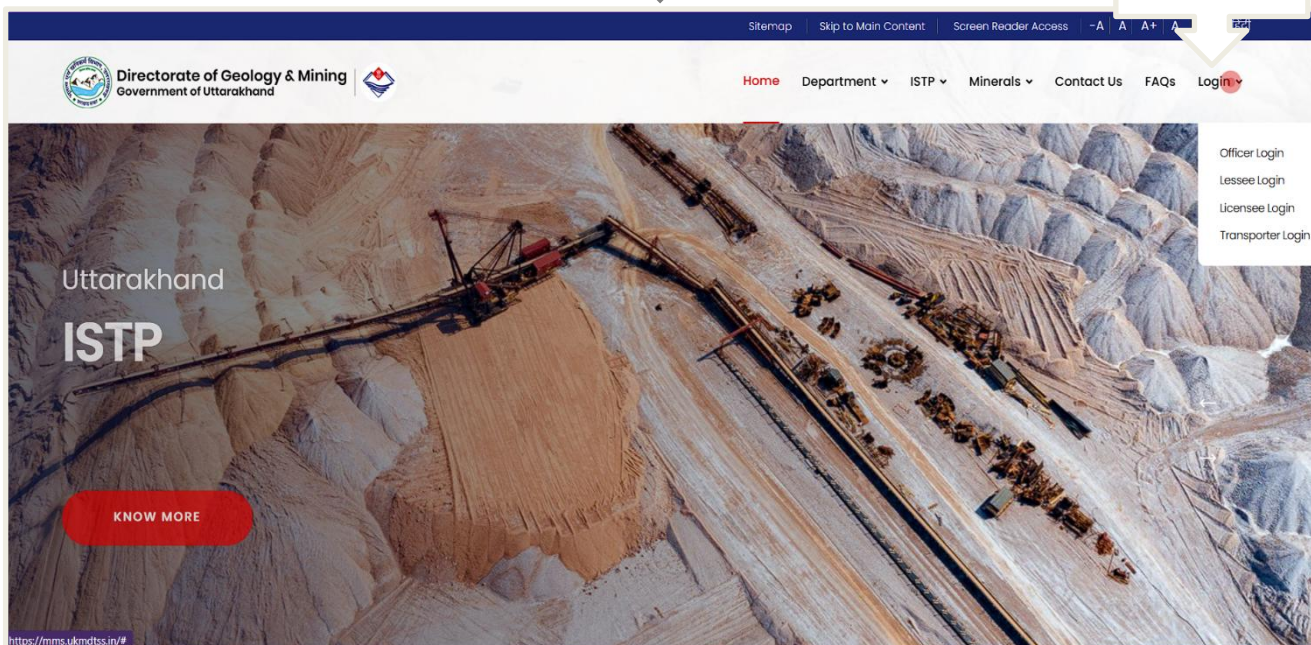


1.2 Understanding what's displayed in the screen

S#	Element	Description
1	Header area	Shows the logo of the Directorate and the Government of Uttarakhand.
2	Top menu bar	Contains navigation links like Home, Department, ISTP, Minerals, Contact Us, FAQ, and Login.
3	Main image (banner)	Displays a real-life image of a mining site, which visually represents the system's purpose.
4	Title	Clearly says "Uttarakhand ISTP" to show the purpose of the page.
5	Red button (call to action)	"Know More" button – lets users click to learn more about ISTP services.

Login options screen (after click)

When a user clicks on the **Login** menu on the top-right of the ISTP homepage, a dropdown appears with **four distinct login options**. These options are meant to serve different types of users who interact with the mining system.





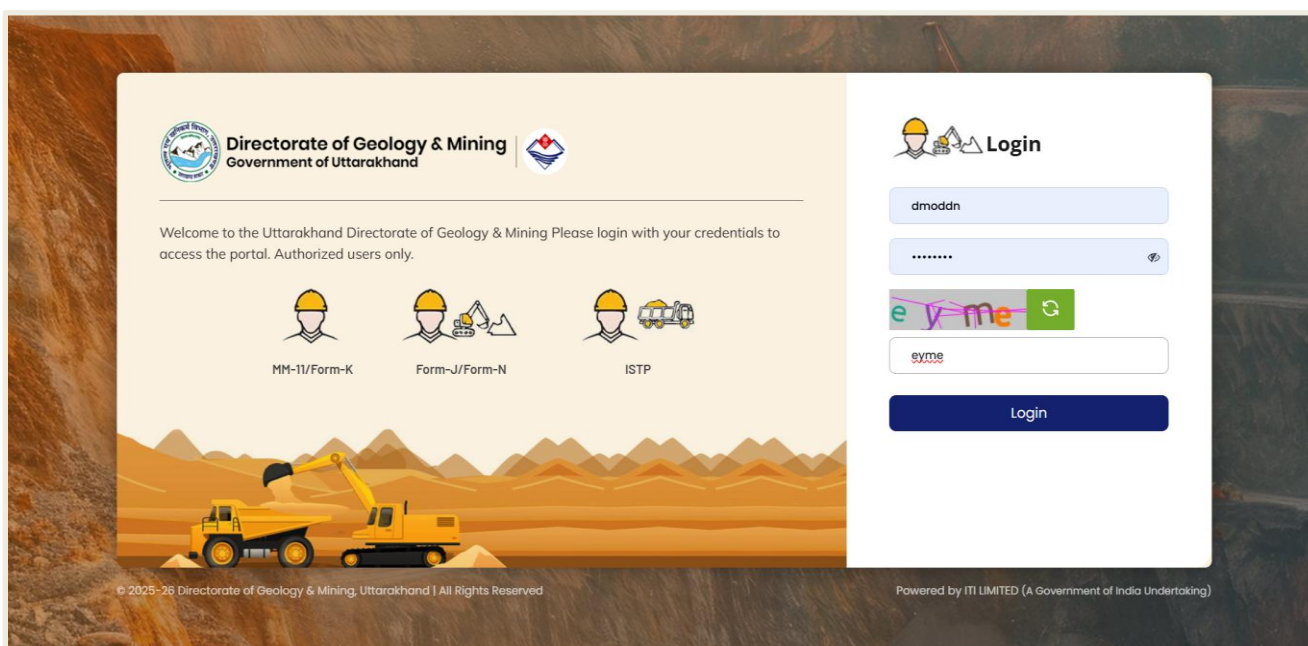
1.3 Analysis of User Interface Elements – Login Screen

S#	Element	Description
1	Login tab	Located at the top-right corner of the navigation menu. Clicking it shows a dropdown.
2	Dropdown Menu	White box dropdown with four login roles: Officer, Lessee, Licensee, and Transporter.

1.4 Explanation of Each Login Option

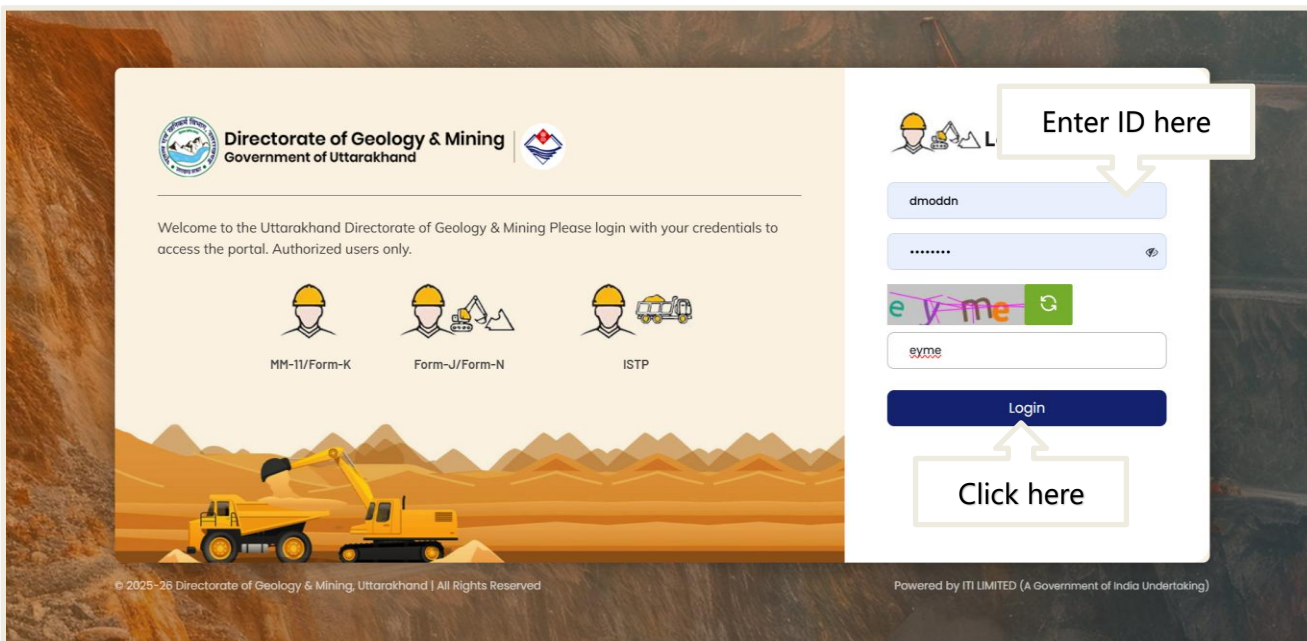
S#	Login Type	Who Should Use It	Functions
1	Officer Login	Government mining officers (MO, DM, DGM, etc.)	Approve permits, verify documents, view reports
2	Lessee Login	Companies or individuals with mining leases	Apply for mineral lifting/transit permits
3	Licensee Login	Those who have obtained stockist/dealer licenses	Manage stock entries, generate sale details
4	Transporter Login	Vehicle owners/operators transporting minerals	Generate/track vehicle passes, check trip status

Officer Login Interface Overview

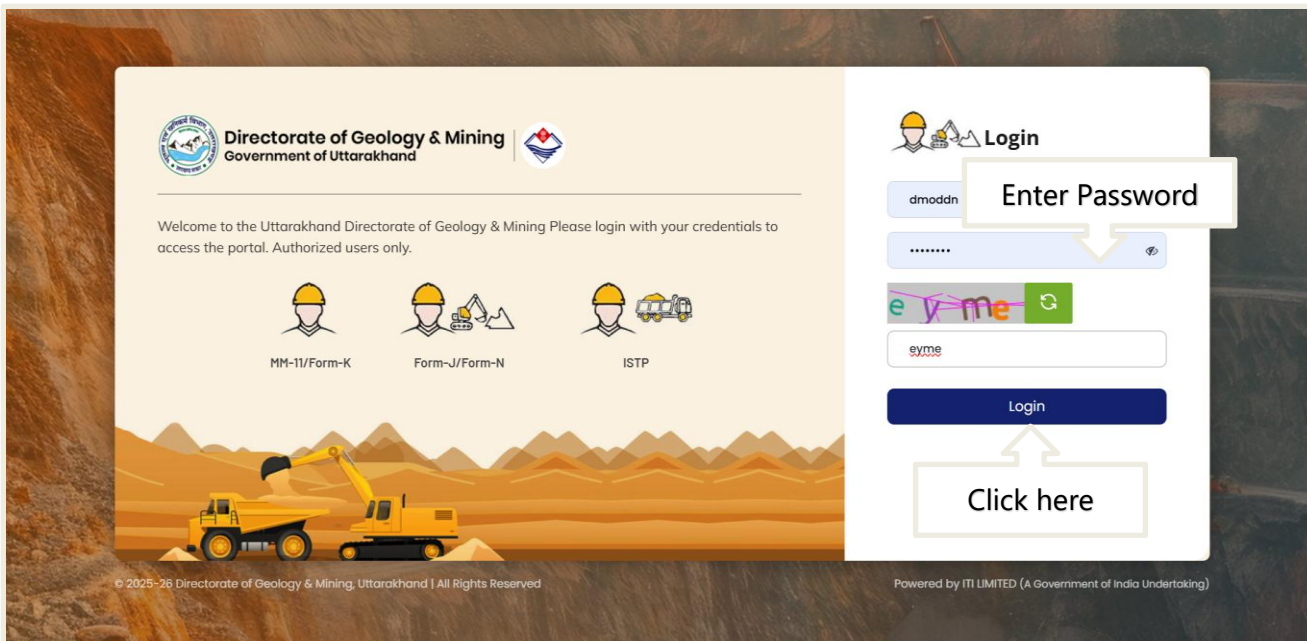




When you click on the Officer Login option, a simple login screen opens up. Here, you just need to enter your registered mobile number and the captcha code shown on the screen. Your **login ID & Password**. After filling in the details, you'll verify captcha, which you can use to log in securely.



The OTP will then be sent to your registered mobile number. enter the OTP to complete the verification process.



Interface displayed after successful Login verification



2.0 Dashboard

DASHBOARD

Lessee/Licensee Details

Total Mine Owner (MO)	37	Total Stockist (ST)	85	Total Stone Crusher (SC)	31
Total Screening Plant (SP)	13	Total Hotmix Plant (HP)	16	Total Mobile Screening Plant (MP)	0
Total Ready Mix Plant (RP)	16	Total Mobile Stone Crusher (MC)	1	Total WMM Plant (WP)	0



Suspended / Expired

Total Pulveriser (PU) 0

Suspended Lessee/Licensee

Mine Owner (MO)	2	Stockist (ST)	6	Stone Crusher (SC)	5	Screening Plant (SP)	1	Hotmix Plant (HP)	2	Mobile Screening Plant (MP)	0
Ready Mix Plant (RP)	0	Mobile Stone Crusher (MC)	0	WMM Plant (WP)	0	Pulveriser (PU)	0				

Expired Lessee/Licensee

Mine Owner (MO)	737	Stockist (ST)	1,053	Stone Crusher (SC)	6	Screening Plant (SP)	12	Hotmix Plant (HP)	9	Mobile Screening Plant (MP)	0
Ready Mix Plant (RP)	0	Mobile Stone	0	WMM Plant (WP)	0	Pulveriser (PU)	0				



Suspended Lessee/Licensee					
Mine Owner (MO)	2	Stockist (ST)	6	Stone Crusher (SC)	5
Screening Plant (SP)	1	Hotmix Plant (HP)	2	Mobile Screening Plant (MP)	0
Ready Mix Plant (RP)	0	Mobile Stone Crusher (MC)	0	WMM Plant (WP)	0
Pulveriser (PU)	0				

Expired Lessee/Licensee					
Mine Owner (MO)	737	Stockist (ST)	3,053	Stone Crusher (SC)	6
Screening Plant (SP)	12	Hotmix Plant (HP)	9	Mobile Screening Plant (MP)	0
Ready Mix Plant (RP)	0	Mobile Stone	0	WMM Plant (WP)	0
Pulveriser (PU)	0				



Purpose

This dashboard is designed for the **District Mining Officer (DMO)** to provide a **centralized, real-time view** of the entire mineral management system.

It helps the DMO monitor:

- Form generation and usage
- Mineral transportation (weight)
- Licensee status
- Payment and royalty collection
- Compliance and irregularities



Step 1: Login

- DMO enters **username and password**
- System validates credentials

Step 2: Redirect to Dashboard

- On successful login
- User is automatically redirected to the **Dashboard**

Step 3: Dashboard Overview

- DMO can immediately view:
- Total forms generated
- Total transported weight
- ISTP forms (Total / Consumed)
- Unconsumed forms
- Expired forms
- Licensee statistics
- Payment summary



3.0 Lease updateation

LEASE EXPIRED REPORT

Show 25 entries Search: Filter

S#	Actions	Lessee ID	Alloted Date	Annual Expiry Date	Lease Expiry Date	Name of the Lessee	Name of the Lease Owner	Type of Mineral
1	Renew	MO00023678	02-06-2022	23-03-2026	03-06-2027	Test	Test	minor mineral non river side

Showing 1 to 1 of 1 entries Previous 1 Next

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LEASE EXPIRED REPORT

Show 25 entries Search: Filter

of the Lessee	Name of the Lease Owner	Type of Mineral	Lease Division	Permit Rule	District	Tehsil	Village	Gata Number	Area (In acre)
Test		minor mineral non river side	Others		DEHRADUN	dehradun	Badripur	11	0.01

Showing 1 to 1 of 1 entries Previous 1 Next

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Purpose

The **Lease Renewal Report** module is designed for authorized officers (like District Officers) to view, monitor, and manage lease renewal records for mining leases in Uttarakhand. This module provides detailed information about lessees, lease owners, minerals, and lease renewal status.



Step 1: Login

- User (DMO / District Officer) enters:
 - Username
 - Password
- Clicks **Login**

Step 2: Open Reports Section

- From left sidebar menu:
- Click on **Reports**

Step 3: Select Lease Expired Report

- Click on **Lease Expired Report**

Step 4: Page Load & Default View

System displays:

- Table of expired lease records
- Default entries (e.g., 25 entries)
- Search bar
- Filter button

Step 5: View Lease Details

User sees details like:

- Lessee ID
- Allotted Date
- Annual Expiry Date
- Lease Expiry Date
- Lessee Name
- Lease Owner Name
- Mineral Type
- District / Tehsil / Village
- Area



4.0 Suspended/Unsuspended Lease

LEASE Suspended/Unsuspended Lease

Suspended/Unsuspended Lease

Show 10 entries Search: Filter

S#	Actions	Lessee ID	Name of the Lessee	Type of Mineral	Lease Category	Permit Rule	District	Tehsil	Vill
1	Unsuspended	MO00023678	Test	minor mineral non river side	Others		DEHRADUN	dehradun	
2	Unsuspended	MO00024517	Test	minor mineral river side	Others		DEHRADUN	dehradun	
3	Suspended	MO56024466	M/S ASWAL ASSOCIATES	minor mineral non river side	Others		DEHRADUN	dehradun	
4	Unsuspended	MO57023171	Pro	minor mineral non river side	Others		DEHRADUN	dehradun	
5	Unsuspended	MO57023173	M/S RAIL VIKAS NIGAM LIMITED	minor mineral non river side	Others		DEHRADUN	dehradun	
6	Unsuspended	MO59022134	SANDEEP RAWAT CONSTRUCTION	minor mineral river side	GMVN		DEHRADUN	dehradun	
7	Unsuspended	MO59023160	RAJAN	minor mineral non river side	Others		DEHRADUN	dehradun	



LEASE Suspended/Unsuspended Lease

Suspended/Unsuspended Lease

Show 10 entries Search: Filter

Category	Permit Rule	District	Tehsil	Village	Khasra Number	Area	Allotted Quantity (In Tons)	Alloted Date	Expiry Date	Lease Expiry Date
		DEHRADUN	dehradun	Badripur	11	0.01	1000	02-06-2022	23-03-2026	03-06-2027
		DEHRADUN	dehradun	Balawala	76	1.00	1000	13-03-2024	30-06-2027	30-06-2027
		DEHRADUN	dehradun	Kulhan Karanpur	1923, 2003, 2006	35.94	35612	22-08-2023	21-08-2073	21-08-2073
		DEHRADUN	dehradun	Raipur (CT)	D 35 A	0.50	172040	15-09-2021	14-09-2026	14-09-2026
		DEHRADUN	dehradun	Raipur (CT)	D 34	0.15	506000	15-09-2021	26-09-2026	26-09-2026
		DEHRADUN	dehradun		318	0.17	4703	02-07-2025	01-07-2026	01-07-2026
		DEHRADUN	rishikesh	Shyampur	D-3	12.75	1480516	26-10-2021	14-09-2026	14-09-2026

Purpose

This module helps in regularly reviewing mining leases by keeping track of how much mineral was allotted, how much has actually been extracted, and by managing related replenishment study reports



Step 1: Login

- User (DMO / District Officer) enters credentials
- Clicks Login

Step 2: Navigate to Module

From left sidebar:

- Click on **Master Updation**
- Then click **Suspended/Unsuspended Lease**

Step 3: Page Load

System displays:

- Lease records in tabular format
- Default entries (e.g., 10 entries)
- Search box + Filter button

Step 4: View Lease Details

User can see:

- Lessee ID
- Name of Lessee
- Type of Mineral
- Lease Category
- Permit Rule
- District / Tehsil / Village
- Khasra Number
- Area
- Allotted Quantity
- Allotted Date
- Expiry Date
- Lease Expiry Date

Step 5: Identify Lease Status

Each row has **Action button**:

- **● Unsuspend** → Lease is currently suspended
- **● Suspend** → Lease is currently active

Step 6: Search / Filter (Optional)

- Enter keyword in **Search box**
- Click **Filter**



4.1 Suspended/Unsuspended License

Click here

Directorate of Geology & Mining
Government of Uttarakhand

Aishwarya Shah
District Officer

LICENSE > Suspended/Unsuspended License

Suspended/Unsuspended License

Show 10 entries Search: Filter

S#	Actions	License ID	Name of License	Type of Mineral	License Type	District	Tehsil	Village
1	Suspend	HP00011725	Test Mineral Pvt. Ltd.	minor mineral non river side	Hotmix Plant	DEHRADUN	dehradun	
2	Unsuspend	HP56025682	ANKIT AGGARWAL	minor mineral non river side	Hotmix Plant	DEHRADUN	vikasnagar	
3	Unsuspend	HP57024676	M/S DOON ASSOCIATES	minor mineral non river side	Hotmix Plant	DEHRADUN	dehradun	
4	Unsuspend	HP57025474	M/S DOON ASSOCIATES	minor mineral non river side	Hotmix Plant	DEHRADUN	dehradun	
5	Unsuspend	HP57025962	M/S DEV CONSTRUCTION	minor mineral river side	Hotmix Plant	DEHRADUN	dehradun	
6	Unsuspend	HP60011726	m/s doon infrastructure	minor mineral non river side	Hotmix Plant	DEHRADUN	dehradun	
7	Unsuspend	HP60024129	ANSHUMAN CONSTRUCTION COMPANY PRIVATE	minor mineral non river side	Hotmix Plant	DEHRADUN	dehradun	

Directorate of Geology & Mining
Government of Uttarakhand

Aishwarya Shah
District Officer

LEASE > Suspended/Unsuspended Lease

Suspended/Unsuspended Lease

Show 10 entries Search: Filter

Copy	Permit Rule	District	Tehsil	Village	Khasra Number	Area	Allotted Quantity (In Tons)	Alloted Date	Expiry Date	Lease Expiry Date
		DEHRADUN	dehradun	Badripur	11	0.01	1000	02-06-2022	23-03-2026	03-06-2027
		DEHRADUN	dehradun	Balawala	76	1.00	1000	13-03-2024	30-06-2027	30-06-2027
		DEHRADUN	dehradun	Kulhan Karanpur	1923, 2003, 2006	35.94	35612	22-08-2023	21-08-2073	21-08-2073
		DEHRADUN	dehradun	Raipur (CT)	D 35 A	0.50	172040	15-09-2021	14-09-2026	14-09-2026
		DEHRADUN	dehradun	Raipur (CT)	D 34	0.15	506000	15-09-2021	26-09-2026	26-09-2026
		DEHRADUN	dehradun		318	0.17	4703	02-07-2025	01-07-2026	01-07-2026
		DEHRADUN	rishikesh	Shyampur	D-3	12.75	1480516	26-10-2021	14-09-2026	14-09-2026

4.2 Step by step user flow

Step 1: User Login

- User (District Officer – e.g., **Aishwarya Shah**) logs into the system.
- After login → user lands on **Dashboard**.

Step 2: Navigate from Dashboard

From left sidebar menu:

- Click on **Master Update**



Dropdown opens with options:

- Suspended/Unsuspended Lease
- Suspended/Unsuspended License

Step 3: Open License Screen

- Click on **Suspended/Unsuspended License**
- System redirects to **License Listing Page**

Step 4: View License List

User sees a table with:

- License ID
- Name of License
- Type of Mineral
- License Type
- District / Tehsil / Village
- **Action Button (Suspend / Unsuspend)**

Step 5: Search / Filter (Optional)

User can:

- Use **Search box**
- Click **Filter button**
- Helps to find a specific license

Step 6: Perform Action

For each license:

- If active → **Suspend button** shown
- If suspended → **Unsuspend button** shown

User clicks:

- **Suspend** → License becomes inactive
- **Unsuspend** → License becomes active



5.0 ISTP pending for approval

The screenshot displays the 'ISTP QTY PENDING FOR APPROVAL' interface. The header includes the Directorate of Geology & Mining logo and the user's name, Aishwarya Shah, District Officer. The left sidebar contains navigation options: Dashboards, Master Entries, Master Updation (highlighted), and Reports. The main content area shows a table with the following data:

S#	Action	Purchaser Reg.No.	Purchaser Name	Mineral	Transporter Reg.No	ISTP Reg.No.	Request Qty (In Tons)	ISTP Date
1	Approve	HP56025682	ANKIT AGGARWAL	bajri	OS09000001	IS0000104260000001	50	08-04-2026 03:46:05 PM

Below the table, it indicates 'Showing 1 to 1 of 1 entries' and provides navigation for 'Previous' and 'Next'.

Step 1: User Login

User (District Officer) logs into the system

Lands on **Dashboard**

Step 2: Navigate to Module

From left sidebar:

- Click **Master Updation**

Then click:

- **ISTP Qty Pending for Approval**

Step 3: Open Approval Screen

System opens:

- **ISTP Qty Pending for Approval page**

Step 4: View Pending Requests

User sees a table with following details:

- Purchaser Reg. No
- Purchaser Name
- Mineral (e.g., bajri)
- Transporter Reg. No
- ISTP Reg. No
- Request Quantity (in tons)
- ISTP Date
- **Action Button (Approve)**



Step 5: Search / Filter (Optional)

User can:

- Use **Search box**
- Filter specific records

Step 6: Take Action (Approval)

For each pending request:

- User clicks **Approve button**

Step 7: System Processing

- After clicking Approve:
- System validates:
- Purchaser details
- Quantity requested
- ISTP data

Step 8: Stock Update (Important Flow)

- Approved quantity is:
- Added to **Purchaser's Stock**

Step 9: Notification / Response

System may:

- Show success message
- Update UI instantly



6.0 Reports

Click on **Lease Report** option to continue

The screenshot shows the 'LEASE REPORT' page with the following search filters:

- District: All
- Tehsil: [Empty]
- Lease Status: All
- Suspended/Unuspended Status: All
- Category: All
- Sub Category: [Empty]

Buttons: Search (blue), Reset (red)

Table Headers:

S#	Lessee ID	Number of MM-11/Form-K	Total Paid Amount (Rs.)	Name Of The Lessee	Name Of The Lease Owner	Category
1	MO00000369	0	27,000.00	M/S Test Enterprise	Test Dealer	Mining Lease River Bed
2	MO00000439	0	0.00	M/S Test Enterprise	Test Dealer	Short Term Permit
3	MO00000891	0	0.00	M/S Test Enterprise	Test Dealer	Mining Lease River Bed
4	MO00000969	0	0.00	M/S Test Enterprise	Test Dealer	Mining Lease In-Situ (Minor)
5	MO00001060	0	0.00	M/S Test Enterprise	Test Dealer	Mining Lease In-Situ (Minor)



The screenshot shows a detailed view of the lease report with the following table:

District	Tehsil	Village	Khasra Number	Area (In acre)	Allotted Quantity (Tons)	Lease Allotted Date	Annual Expiry Date	Lease Expiry Date
DEHRADUN	Rishikesh		124A	0.90	10000	29-02-2016	28-03-2026	28-02-2021
DEHRADUN	Chakrata	Dabla	123	0.12	1000	14-11-2017	13-11-2023	13-11-2023
DEHRADUN	Dehradun	Balawala	0	0.00	0.01	04-04-2017	04-05-2017	04-05-2017
DEHRADUN	Chakrata	Astad	0	0.00	0	15-05-2017	25-05-2017	25-05-2017
DEHRADUN	Chakrata	Daduwa	123	0.20	1000	30-06-2017	29-06-2019	29-06-2019
DEHRADUN	Kalsi	Bansar	12,13	0.56	1000	16-08-2017	15-08-2019	15-08-2019
DEHRADUN	Chakrata	Daduwa	1	2.00	100	07-10-2017	24-07-2019	24-07-2019
DEHRADUN	Dehradun	Ashkrodi Range	0	0.00	0	02-08-2019	31-08-2019	31-08-2019
DEHRADUN	Dehradun		0	0.10	100	04-11-2019	31-08-2020	31-08-2020
DEHRADUN	Doiwala		NA	0.00	2000	15-11-2019	01-02-2020	01-02-2020
DEHRADUN	Rishikesh	Rhaplana	00	0.00	0	19-02-2020	27-02-2020	27-02-2020

Purpose of Lease Report

The **Lease Report** allows District Officers to view comprehensive information about all mining lease holders (Lessees). This includes payment details, lease owner name, type of mineral, approved quantity, area covered, allotment and expiry dates, and more.



6.1 Displayed Fields in the Table

S.No.	Report Name	Description
1	ID	System-generated serial number
2	Lessee ID	Unique ID of the leaseholder
3	Unique ID	Unique reference number for the record
4	Number of MM-11/Form-K	Details of MM-11 or Form-K
5	Total Paid Challan Amount	Total amount paid via challans
6	Name Of Lessee	Name of the person/entity holding the lease
7	Name Of Lease Owner	Name of the land or lease owner
8	Type Of Mineral	Category of the mineral (e.g., sand, stone)
9	Mineral Name	Specific mineral name being mined
10	Lease Type	Type of lease (Temporary / Permanent)
11	Division	Administrative mining division
12	Permit Rule	Rule under which the permit is granted
13	District	District where the lease is located
14	Tehsil	Sub-district (Tehsil) location of lease
15	Village	Village name of the mining area
16	Gata Number	Land plot number
17	Area (In Acre)	Total leased area in acres
18	Allotted Quantity (In Ton)	Sanctioned mineral quantity (in tons)
19	Lease Alloted Date	Date when the lease was granted
20	Annual Expiry Date	Expiry date for annual compliance
21	Lease Expiry Date	Final expiry date of the lease

Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Lease Renewal Report** option to continue

The screenshot shows the 'LEASE RENEWAL REPORT' interface. The table contains the following data:

S#	Lessee ID	Number of MM-11/Form-K	Total Paid Amount (Rs.)	Lease Year	Lease Status	Name Of The Lessee	District	Allotted Quantity
1	MO00000369	0	27000.00	1	Active	M/S Test Enterprise	DEHRADUN	10,000.00
2	MO00000439	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
3	MO00000891	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	0.01
4	MO00000969	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	0.00
5	MO00001060	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
6	MO00001095	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
7	MO00011159	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	100.00
8	MO00022086	0	0.00	1	Active	Test	DEHRADUN	0.00
9	MO00022143	0	0.00	1	Active	Test	DEHRADUN	100.00



The screenshot shows the 'LEASE RENEWAL REPORT' interface with a detailed view of the lease data. The table contains the following data:

Lease Status	Name Of The Lessee	District	Allotted Quantity (In Tons)	Annual Alloted Date	Annual Expiry Date	Quantity Change Flag	Reason
Active	M/S Test Enterprise	DEHRADUN	10,000.00	29-02-2016	28-03-2026		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	14-11-2017	13-11-2023		
Active	M/S Test Enterprise	DEHRADUN	0.01	04-04-2017	04-05-2017		
Active	M/S Test Enterprise	DEHRADUN	0.00	15-05-2017	25-05-2017		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	30-06-2017	29-06-2019		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	16-08-2017	15-08-2019		
Active	M/S Test Enterprise	DEHRADUN	100.00	07-10-2017	24-07-2019		
Active	Test	DEHRADUN	0.00	02-08-2019	31-08-2019		
Active	Test	DEHRADUN	100.00	04-11-2019	31-08-2020		

Purpose

The **Lease Renewal Report** module allows the District Officer to view, search, and monitor details related to lease renewal applications and statuses for various mining leases.



6.2 Displayed Fields in the Table

S.No.	Report Name	Description
1	ID	Unique serial number for the record.
2	Lessee ID	Unique ID assigned to the lessee (the person/company holding the lease).
3	Number of MM-11/Form-K	Official form or challan number submitted by lessee.
4	Total Paid Challan Amount	Total amount paid through challans for the renewal.
5	Lease Year	Lease validity year.
6	Lease Status	Current status of the lease (active, expired, under review, etc.).
7	Name Of Lessee	Name of the lease holder.
8	Mineral Name	Type of mineral allowed for extraction.
9	Lease Division	Administrative division managing the lease.
10	District	District name where mining is happening.
11	Tehsil	Sub-district name.
12	Village	Name of the village associated with the lease.
13	Gata Number	Plot or survey number assigned to the mining land.
14	Area (In Acre)	Total area allotted for mining (in acres).
15	Allotted Quantity (In Ton)	Quantity of minerals allowed to be mined (in tons).
16	Annual Alloted Date	Date when the annual allotment was approved.
17	Annual Expiry Date	Date when the annual allotment will expire.
18	Lease Expiry Date	End date of the lease agreement.
19	Quantity Change Flag	Indicator if any change was made in quantity allotted.
20	Reason	Reason for quantity change (if any).

Using the Search Function

At the top-right corner of each report, there is a **Search Box**.

You can type any keyword (e.g., Lessee Name, Gata Number, District, Mineral Name, etc.) to quickly filter and find records.



Click on **License Report** option to continue

Directorate of Geology & Mining
Government of Uttarakhand

Aishwarya Shah
District Officer

LEASE RENEWAL REPORT

Show 25 entries

Search:

S#	Lessee ID	Number of MM-11/Form-K	Total Paid Amount (Rs.)	Lease Year	Lease Status	Name Of The Lessee	District	Allotted Quantity
1	MO0000369	0	27000.00	1	Active	M/S Test Enterprise	DEHRADUN	10,000.00
2	MO0000439	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
3	MO0000891	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	0.01
4	MO0000969	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	0.00
5	MO0001060	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
6	MO0001095	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	1,000.00
7	MO0011159	0	0.00	1	Active	M/S Test Enterprise	DEHRADUN	100.00
8	MO0022086	0	0.00	1	Active	Test	DEHRADUN	0.00
9	MO0022143	0	0.00	1	Active	Test	DEHRADUN	100.00



Directorate of Geology & Mining
Government of Uttarakhand

Aishwarya Shah
District Officer

LEASE RENEWAL REPORT

Show 25 entries

Search:

Lease Status	Name Of The Lessee	District	Allotted Quantity (In Tons)	Annual Alloted Date	Annual Expiry Date	Quantity Change Flag	Reason
Active	M/S Test Enterprise	DEHRADUN	10,000.00	29-02-2016	28-03-2026		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	14-11-2017	13-11-2023		
Active	M/S Test Enterprise	DEHRADUN	0.01	04-04-2017	04-05-2017		
Active	M/S Test Enterprise	DEHRADUN	0.00	15-05-2017	25-05-2017		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	30-06-2017	29-06-2019		
Active	M/S Test Enterprise	DEHRADUN	1,000.00	16-08-2017	15-08-2019		
Active	M/S Test Enterprise	DEHRADUN	100.00	07-10-2017	24-07-2019		
Active	Test	DEHRADUN	0.00	02-08-2019	31-08-2019		
Active	Test	DEHRADUN	100.00	04-11-2019	31-08-2020		

Purpose

The **License Report** module helps the District Officer view detailed records of licenses issued for mineral extraction. This module allows tracking of:

- License ownership
- Types of minerals licensed
- License validity and quantity sanctioned



6.3 Displayed Fields in the Table

S.No.	Column Name	Description
1	Owner	Name of license holder (individual or company).
2	Type of Mineral	Category of mineral (e.g., building stone, sand, boulder, etc.).
3	Mineral Name	Specific name of the mineral permitted.
4	License Type	The type of license issued (e.g., minor mineral license, prospecting license).
5	District	District where the license is applicable.
6	Tehsil	Sub-district under which mining area falls.
7	Village	Name of village related to license area.
8	Gata Number	Survey or land parcel number allotted for mining.
9	Area (In Acre)	Total mining area assigned under license.
10	Sanction Quantity (InTon)	Approved quantity of mineral extraction permitted (tons).
11	Alloted Date	Date when license allotment was made.
12	Expiry Date	Validity expiry date of the license.

Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Lease Challan Payment Reports** option to continue

PAYMENT DETAILS

From: dd-mm-yyyy To: dd-mm-yyyy Payment Status: All Category: All Sub Category:

Search: [] CSV Excel PDF Print

S#	Lessee ID	Category	Sub Category	Challan Status	Challan Number	Challan Date	Amount (Rs.)	Bid/Royalty Rate (Rs.)	Paid Q
1	MO00000369	Mining Lease River Bed	UFDAC(VNN)	Paid	202624KNDJYUPEVEF5Y	17-02-2026	4,500.00	45.00	
2	MO00000369	Mining Lease River Bed	UFDAC(VNN)	Paid	2026VC3YS9UMLGUHWIM8	17-02-2026	22,500.00	45.00	

Showing 1 to 2 of 2 entries Previous 1 Next

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PAYMENT DETAILS

From: dd-mm-yyyy To: dd-mm-yyyy Payment Status: All Category: All Sub Category:

Search: [] CSV Excel PDF Print

Rs.	Paid Quantity (In Tons)	Capacity in Hand	Current (CIH)	Payment Status	Depositor Name	Deposit Year	Deposit Month	Paymode	Unique Ref Number
100.00		0.00	100.00	Success	Test Dealer1	2026	02	DEBIT_CARD	2602171809587
500.00		0.00	500.00	Success	Test Dealer1	2026	02	DEBIT_CARD	2602171809592

Showing 1 to 2 of 2 entries Previous 1 Next

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6.4 Displayed Fields in the Table

S.No.	Column Name	Description
1	Lessee ID	System-generated serial number
2	Unique ID	Unique ID of the leaseholder
3	Number of MM-11/Form-K	Unique reference number for the record
4	Total Paid Challan Amount	Details of MM-11 or Form-K
5	Name Of Lessee	Total amount paid via challans
6	Name Of Lease Owner	Name of the person/entity holding the lease
7	Type Of Mineral	Name of the land or lease owner
8	Mineral Name	Category of the mineral (e.g., sand, stone)
9	Lease Type	Specific mineral name being mined
10	Division	Type of lease (Temporary / Permanent)
11	Permit Rule	Administrative mining division
12	District	Rule under which the permit is granted
13	Tehsil	District where the lease is located
14	Village	Sub-district (Tehsil) location of lease
15	Gata Number	Village name of the mining area
16	Area (In Acre)	Land plot number
17	Allotted Quantity (In Ton)	Total leased area in acres
18	Lease Alloted Date	Sanctioned mineral quantity (in tons)
19	Annual Expiry Date	Date when the lease was granted
20	Lease Expiry Date	Expiry date for annual compliance

Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Transporter Reports** option to continue

The screenshot displays the 'TRANSPORTER REPORTS' module. The left sidebar is expanded to show the 'Reports' menu, which includes options like Lease Report, License Report, and Transporter List. The main content area features a search bar and a table with the following columns: ID, Reg.No., Registration Date, Transporter Name, Firm Name, Father Name, Mobile, Email ID, State, District, Status, Transporter Address, and Firm Address. The table is currently empty, showing 'No data available in table'. The footer of the page includes the copyright information: '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved' and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

Purpose

The **Transporter Reports** module allows the District Officer to monitor and verify registered transporters involved in mineral transportation. This ensures proper documentation and tracking of transport companies and individuals engaged in mineral transport operations.



6.5 Displayed Fields in the Table

S#	Column Name	Description
1	ID	System-generated unique identifier for each transporter record.
2	Reg. No.	Transporter's Registration Number assigned by the department.
3	Registration Date	Date when the transporter was registered in the system.
4	Transporter Name	Name of the individual transporter.
5	Firm Name	Name of the transporting firm or company.
6	Father Name	Father's name of the transporter (used for personal identification).
7	Mobile	Registered mobile phone number of transporter.
8	Email ID	Official email address of the transporter.
9	State	State of operation for the transporter.
10	District	District where transporter operates.
11	Status	Current registration status (e.g., Active, Inactive, Pending).
12	Transporter Address	Complete address of the individual transporter.
13	Firm Address	Official address of the transport firm or company.
14	ID	System-generated unique identifier for each transporter record.
15	Reg. No.	Transporter's Registration Number assigned by the department.
16	Registration Date	Date when the transporter was registered in the system.
17	Transporter Name	Name of the individual transporter.
18	Firm Name	Name of the transporting firm or company.
19	Father Name	Father's name of the transporter (used for personal identification).
20	Mobile	Registered mobile phone number of transporter.

Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Transporters ISTP List** option to continue

The screenshot shows the 'TRANSPORTERS ISTP LIST' interface. On the left, a sidebar menu is visible with 'Reports' highlighted, containing sub-items like 'Lease Report', 'License Report', and 'Transporter List'. The main content area features a search bar and a table with the following columns: ID, Transporter Reg.No., ISTP No., ISTP Generate Date, Seller Name, SELLER REG.NO/GSTIN NO., ORIGINAL TRANSIT PASS NO., Mineral & Qty (In Ton), and Purchaser. The table is currently empty, displaying 'No data available in table'. At the bottom of the page, there is a footer with the text '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved' and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

Purpose

The **Transporter Reports** module allows the District Officer to monitor and verify registered transporters involved in mineral transportation. This ensures proper documentation and tracking of transport companies and individuals engaged in mineral transport operations.

6.6 Displayed Fields in the Table

S#	Column Name	Description
1	ID	System-generated unique identifier for each transporter record.
2	Reg. No.	Transporter's Registration Number assigned by the department.
3	Registration Date	Date when the transporter was registered in the system.
4	Transporter Name	Name of the individual transporter.
5	Firm Name	Name of the transporting firm or company.
6	Father Name	Father's name of the transporter (used for personal identification).
7	Mobile	Registered mobile phone number of transporter.
8	Email ID	Official email address of the transporter.
9	State	State of operation for the transporter.
10	District	District where transporter operates.
11	Status	Current registration status (e.g., Active, Inactive, Pending).
12	Transporter Address	Complete address of the individual transporter.
13	Firm Address	Official address of the transport firm or company.
14	ID	System-generated unique identifier for each transporter record.
15	Reg. No.	Transporter's Registration Number assigned by the department.
16	Registration Date	Date when the transporter was registered in the system.
17	Transporter Name	Name of the individual transporter.



18	Firm Name	Name of the transporting firm or company.
19	Father Name	Father's name of the transporter (used for personal identification).
20	Mobile	Registered mobile phone number of transporter.

Search Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.

Click on **Licensee Qty Approval Request** option to continue

The screenshot shows the 'TRANSPORTERS ISTP LIST' page in the Directorate of Geology & Mining web application. The page features a dark blue header with the organization's name and logo, and a user profile for 'Almora District Officer'. A left sidebar contains navigation menus for 'Dashboards', 'Master Entries', 'Master Updation', and 'Reports'. The 'Reports' menu is expanded, listing various report types, with 'Licensee Qty Approval Request' highlighted. The main content area displays a table titled 'TRANSPORTERS ISTP LIST' with a search bar and a 'Show 10 entries' dropdown. The table has columns for ID, Transporter Reg.No., ISTP No., ISTP Generate Date, Seller Name, SELLER REG.NO/GSTIN NO., ORIGINAL TRANSSIT PASS NO., Mineral & Qty (In Ton), and Purchaser. The table is currently empty, displaying 'No data available in table'. At the bottom of the table area, there is a pagination control showing 'Showing 0 to 0 of 0 entries' and 'Previous Next' buttons. The footer of the page includes the copyright notice '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved' and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

Purpose

To view and verify additional quantity requests submitted by licensees. These requests are reviewed by the District Officer for approval based on justification and compliance.



6.7 Displayed Fields in the Table

S#	Column Name	Description
1	ID	System-generated unique identifier for each request.
2	License Reg. No.	The registration number of the license under which the request was submitted.
3	Lessee/Transporter Reg. No.	Registration number of the associated lessee or transporter.
4	Delivery By	Name or ID of the delivery person/agent responsible for material delivery.
5	MM-11/Form-K/ISTP Reg. No.	Reference document number for MM-11, Form-K, or ISTP related to the request.
6	Request Qty	The additional quantity (in tons) being requested by the licensee.
7	Status	Shows the current status – Pending, Approved, or Rejected.
8	Request Date	Date on which the request was submitted by the licensee.

Search Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.