





# **User Manual : Mobile Application**

# (FMDSS)

Date :-11 May 2019

Forest Management & Decision Support System

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#### 1. Introduction :-

Help document help user to access FMDSS mobile application and complete the respective requirement's.

FMDSS has developed two types of mobile applications namely,

- FMDSS Wildlife Booking (FMDSS WB)
- FMDSS

### 1.1 Purpose :

The main purpose of this document is to provide stepwise operational procedure for FMDSS mobile applications.

## 2. Essential Condition

i ) Enable GPS functionality: To capture the Latitude & Longitude you must make sure that the 'GPS'/'Location' is turned on in mobile phone.

ii) Raj SSO Credentials: are required to access the application

iii) Internet Connection: is required at first time login .

#### 3. GPS in your phone:

Ensure GPS is turned on in your phone :-

a. Go to settings > Location > and check if 'High Accuracy'/ Satellite, Wifi and mobile network option is turned on. (depending on android version / phone models, the options may change)



Step:2	
Advanced settings	
TIME & LANGUAGE	
Date & time	>
Language & input	>
USER MODE	
Users	>
Simple mode	>
PRIVACY & SECURITY	
Security	>
Location services	>
CONNECTION & ASSISTANCE	
Printing	>
Accessibility	>
OTHER	
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## 4. Access of Mobile Application :

Please follow below mentioned instructions for download, installation and registration of 'FMDSS' mobile application:

1. User can download Fmdss application from "Google Play Store" or from web

(https://fmdss.forest.rajasthan.gov.in/)

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- 2. After downloading and installing the FMDSS mobile application .
- 3. User will login into FMDSS mobile application using "SSO ID" and "Password".

FMDSS	
SSO ID Password	
LOGIN	
REGISTER NOW ?	

4. If user login first time in "FMDSS Mobile Application" or user don't have "SSO" and "Password", then click on "Register Now" link or click on https://sso.rajasthan.gov.in/register.



5. After Login into "FMDSS Mobile Application", User dashboard will open.

#### 5. Access "Forest & Wildlife Offence ":

**Forest & wildlife Offense :-**Using FMDSS mobile application, Eliminate huge amount of paper work and reduction in turnaround time for activity. User will enter FIR number and upload FIR document's and complete the respective requirement of "FIR Register Complaint" form using mobile application .

1. In User dashboard, Click on "Menu" button (Left top most side).

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Mobile/मोबाइल नंबर		

2. After clicking on menu ,Click on "Forest & Wildlife offence" tab.

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3. Click on "Add New Offence " tab.

- 4. In "Register Complaint Offence" form ,Click on the "Location" .
- 5. Select "Range" from drop down menu.

= Register Complaint/	Offence
Location	
Range*: Select	-
Naka*: Select	-
FIR Number*: FIR Date*	-
FIR Number Invalid	date
Upload Copy of FIR [Image/F Upload file up to 8 MB	PDF]:*
Offender Name*:	
Offender Address*:	
Brief Description of Offence[Place/Species/f	No]*:
Offence Category:	-

- 6. On the basis selected "Range", Select "Naka" from drop down menu.
- 7. Enter "FIR Number" in "FIR Number" text box.
- 8. Select "FIR Date" from calendar.
- 9. Upload "Copy of FIR" by clicking on "Upload Copy FIR" button .
- 10. Enter "Latitude" and "Longitude" in text box.
- 11. Enter "Offender Name", "Offender Address" in text box.
- 12. Enter "Brief Description of Offence" in Brief Description of Offence (Place/Species No) text box.
- 13. Select "Offence Category" from drop down menu.

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🚍 Regis	ter Complaint	t/Offence	
Item Seized:			
ALL QTY UNITS ARE IN P	IECE	+-	
U	pload Seizure Repo Upload file up to 8 MB	rt	
Compounded	Not Compounded	Final Report	
Compound Amount*			
Upload	Request for Compo Upload file up to 8 MB	ounding	
Special Remarks:*			
Status:			
Select		-	
L. L	Upload Case Details	:	
- SAVE	>	× CANCEL	

- 14. If offence come under "WPA 1972" act then click on "WPA 1972" check box .
- 15. If offence come under "FA 1953" act then click on "FA 1953" check box.
- 16. Enter name of "Investigating Officer" in text box.
- 17. In "Item Seized" grid , Add QTY units are in piece by clicking on (+) button .
- 18. In "Item Seized" grid , Select "Seized Item" from drop down menu.
- 19. In "Item Seized" grid ,Enter "Item Name" and "QTY" in text box.
- 20. In "Item Seized" grid ,Upload "Seizure Report" by clicking on "Upload Seizure Report" button.
- 21. If seized item come under compounding then click on "Compounded" tab .
- 22. In "Compounded", if "Material Released" then Click on" Material Released " radio button.
- 23. In "Compounded", if "Material Not Released" then Click on" Material Not Released " radio button.
- 24. In "Compounded", Enter "Compound Amount" in compound amount text box.
- 25. In "Compounded", upload "Request for compounding" document by clicking on "Request of compounding" button.
- 26. In "Compounded", If "Vehicle Released" then click "Vehicle Released" radio button otherwise click on "Vehicle not Released"
- 27. If seized item come under Not compounding then click on "Not Compounded" tab.
- 28. In "Not Compounded" ,Select Status of "Not Compounded from drop down menu".
- 29. In case of "Final Report", Select "Approved Date DFO", Select "Date of final Report".
- 30. Enter "Special Report" in "Special Report" in text box.
- 31. Select "Status" of FIR from drop down menu.
- 32. After successfully entering and selecting all the details .Click on "Save" button.
- 33. If you wants to "Cancel", Click on "Cancel" button.
- 34. After clicking on "Save" button .Display alert "Request successfully submitted your request id is..".

Forest Departm	ent, Rajasthan		
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	Add New Offence	View Offences	
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35. .If user wants to check previous offense details ,Click on "Show Offense"

36. In "Show Offense ",Select "Circle", "Division", "Naka", "Range" from drop down menu.

-			
2	← Offense Show		
>	Circle : *		
5	ALL	-	
_	Division : *		
3	ALL	-	
	Range : *		
<b>`</b>	ALL	-	
<b>)</b>	Naka : *		11
	ALL	-	
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37. After selecting "Circle", "Division", "Naka", "Range" from drop down menu, Click on "Search" button.

#### 6. Access "Forest FIR Management":

1. User dashboard, Click on "Menu" button (Left top most side)

<ul> <li>Forest Department,</li> <li>Government of Rajasthan</li> </ul>	
≡ Profile(प्रोफाइल)	G
Office Name : NAINWA RANGE Designation : FOREST GUARD	
SSOID/एसएसओ आईडी RJBU20161002580	1
Department/विभाग	
Gender/लिंग	
Email/ईमेल	
Mobile/मोबाइल नंबर	

2. After clicking on menu ,Click on "Forest Fire Management" tab.

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3. Click on "New Pending Alerts".

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4. In "Pending Alert", Select "District" from drop down menu.

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5. After selecting "District", Click on "Search" button.

District :*       Description         #       Alert ID       District         1       Alert ID       District         2018-04-19       2018-04-19         Lat / Long       25* 34' 47"N / 76* 13' 59"E         #       Alert ID       District         2       Alert ID       District         2       Alert ID       District         25* 39' 14"N / 76* 09' 00"E       2018-04-21         #       Alert ID       District         25* 29' 14"N / 76* 09' 00"E       Date(YYYY-MM-DD)         3       Alert-3       BUNDI         2018-04-24       Lat / Long         25* 30' 10"N / 76* 08' 56"E       Date(YYYY-MM-DD)			
Bundi         ~         Q           #         Alert ID         District         Date(YYYY-MM-DD)           1         Alert-1         BUNDI         2018-04-19           Lat / Long         25* 34' 47"N / 76* 13' 59*E         Date(YYYY-MM-DD)           #         Alert ID         District         Date(YYYY-MM-DD)           2         Alert 2         BUNDI         2018-04-21           Lat / Long         25* 29' 14"N / 76* 09' 00*E         Date(YYYY-MM-DD)           #         Alert 3         BUNDI         2018-04-21           Lat / Long         2018-04-24         2018-04-24           Lat / Long         2018-04-24         2018-04-24           Lat / Long         25* 30' 10"N / 76* 08' 56*E         2018-04-24	District : *		
#         Alert ID         District         Date(YYYY-MM-DD)           1         Alert-1         BUNDI         2018-04-19           Lat / Long         25* 34' 47"N / 76* 13' 59"E         Date(YYYY-MM-DD)           #         Alert ID         District         Date(YYYY-MM-DD)           2         Alert ID         District         Date(YYYY-MM-DD)           2.5* 29' 14"N / 76* 09' 00"E         Date(YYYY-MM-DD)         2018-04-21           #         Alert ID         District         Date(YYYY-MM-DD)           3         Alert-3         BUNDI         2018-04-24           Lat / Long         2018-04-24         2018-04-24           Lat / Long         2018-04-24         2018-04-24           Lat / Long         25* 30' 10"N / 76* 08' 56*E         2018-04-24	Bundi		- a
#         Alert ID         District         Date(YYYY-MM-DD)           2         Alert-2         BUNDI         2018-04-21           Lat / Long         25* 29' 14"N / 76* 09' 00"E         2018-04-21           #         Alert ID         District         Date(YYYY-MM-DD)           3         Alert-3         BUNDI         2018-04-24           Lat / Long         25* 30' 10"N / 76* 08' 56*E         2018-04-24	<ul> <li>Alert ID</li> <li>1 Alert-1</li> <li>Lat / Long</li> <li>25° 34' 47"N /</li> </ul>	District BUNDI 76* 13' 59*E	Date(YYYY-MM-DD) 2018-04-19
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	# Alert ID 3 Alert-3 Lat / Long 25° 30' 10"N /	District BUNDI 76° 08' 56*E	Date(YYYY-MM-DD) 2018-04-24
# Alert ID District Date(YYYY-MM-DD) 4 Alert-4 BUNDI 2018-04-24 Lat / Long 25° 32' 34"N / 76° 03' 53*E	# Alert ID 4 Alert-4 Lat / Long 25° 32' 34"N /	District BUNDI 76° 03' 53*E	Date(YYYY-MM-DD) 2018-04-24

- 6. Click on "Alert" grid.
- 7. In "Pending Alert " form ,Select "Response Initiated (Arrival at Site") " time .

←	Forest		ert				
2018	-04-01						
Respo	nse initiatec	I (Arri	val at Site)				
16:5	2						
Tim				am			
Affe	4		52	pm			
Los							
Los	CLEAR		CANCEL	SET			
Any ot	her loss						
No. of person involved in fire control(Numeric)							
Assista	ance receive	ed fro	m Other organ	nisation			
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- 8. After selecting "Response Initiated (Arrival at Site") ", Click on "Set" button .
- 9. If user wants to Clear the time then click on "Clear" button .
- 10. if user wants to "Cancel" the time then click on "Cancel" button.
- 11. Select "Time take to extinguish fire (HH:MM)", Click on "Set" button
- 12. If user wants to Clear the time then click on "Clear" button .
- 13. if user wants to "Cancel" the time then click on "Cancel" button.

24° 19' 49"N / 74° 35' 57"E	
Date	
2018-04-01	
Response initiated (Arrival at Site)	
Time taken to extinguish fire (HH:MM)	
Affected Area (SQ/HECT)	

- 14. Enter "Affect Area (SQ/HECT)" in "Affect Area " text box .
- 15. Enter "Loss of forest Produce" in "Loss of forest Produce" text box in details.



16. Enter "Lose of Wildlife" IN "Lose of Wildlife" in text box .

17. Enter "Any Other Lose" in "Any Other Lose" text box..

Loss of forest Produce (Details) Loss of Wildlife Any other loss No. of person involved in fire control(Numeric) Assistance received from Other organisation COUPLOAD PHOTOGRAPH*	Affected A	Area (SQ/H	HECT)			
Loss of Wildlife Any other loss No. of person involved in fire control(Numeric) Assistance received from Other organisation COUPLOAD PHOTOGRAPH*	Loss of fo	prest Produ	uce (Details)			
Any other loss No. of person involved in fire control(Numeric) Assistance received from Other organisation COUPLOAD PHOTOGRAPH*	Loss of W	/ildlife				
No. of person involved in fire control(Numeric) Assistance received from Other organisation COUPLOAD PHOTOGRAPH*	Any other	loss				
Assistance received from Other organisation  DUPLOAD PHOTOGRAPH*  SAVE	No. of per	son involv	ed in fire cor	ntrol(Nur	neric)	
SAVE	Assistanc	e received	l from Other	organisa	ation	
✓ SAVE		OUPLO	OAD PHOT	OGRAF	РН*	
			🗸 SAVI	E		

- 18. Enter "No of person involved in fire control(Numeric)" in "No of person involved in fire control(Numeric)" text box.
- 19. Enter "Assistance received from other organisation" in "Assistance received from other organisation" text box.
- 20. Upload "Photograph" by clicking on "Upload Photograph" button.
- 21. Click on "Save" button.



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22. if user wants to check " View Updated Alert" which user had save, Click on " View Updated Alert".

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District : * ALL	- Q	
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23. In "View Updated Alert", Select "District" from drop down menu.

District : *		- 6
	District	
1 Alert-1	BUNDI	2018-04-11
Lat / Long 25° 35' 30"N /	76° 10'	Enter By : BJBU201610025801
37"E		

24. Click on Alert grid.

#### 7. Access "Water Resource Management ":

**Water Resource Management :-**Using FMDSS mobile application, user can upload the photos through Smartphone. While capturing the photo of the area of "Water Service point" and "Water Source Point", "Vehicle of Service point", latitude and longitude of the location along with date and time get recorded on the server .

1. User dashboard, Click on "Menu" button (Left top most side)

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Department/विभाग	
Designation/पद	
Gender/लिंग	
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Mobile/मोबाइल नंबर	

2. After clicking on menu ,Click on "Water Resource Management" tab.

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-	Profile	
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#### List of Water Holes

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3. In "Water Resource Management ", Click on "List of Water Holes" tab.



- 4. Select "Circle" from drop down menu.
- 5. On the basis selected "Circle" ,Select "Division" from drop down menu.

Circle : *	
	-
Division : *	-
Range : *	-
Naka : *	-
Forest Block : *	
Source of Water	
Source Name:*	

- 6. On the basis selected "Division" ,Select "Range", "Naka" from drop down menu.
- 7. Enter "Forest Block" in "Forest Block" text box.
- 8. In "Water Services Point" grid, Enter "Service Point Name" in text box.
- 9. Enter "Water Point Latitude " and "Water Point Longitude" in text box.

<ul> <li>Forest Department,</li> <li>Government of Rajasthan</li> </ul>	
Jio 4G     Vodafone IN     Image: Constraint of the second	agement
Division : *	-
Range : *	-
Naka : *	-
Forest Block : *	
Water Service Point	
Service Point Name:*	
Water Point Latitude:*	Water Point Longitude:*
	WATER SERVICE POINT*
Source of Water	
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- 10. Upload "Photo of Water Service Point" by clicking on "Upload Photo of Water Service Point" button.
- 11. In "Source of Water" grid, Enter "Enter Source Name" in text box.
- 12. Enter "Water Source Latitude" and "Water Source Longitude" .

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Water Management			
Service Point Name:*			
Water Point Latitude:*	Water Point Longitude:*		
	WATER SERVICE POINT*		
Source of Water			
Source Name:*			
Water Source Latitude:* 26.9031711	Water Source Longitude:* 75.7989156		
Distance (km):*			
UPLOAD PHOTO OF WATER SOURCE POINT*			
✓ SAVE	× CANCEL		
$\triangleleft$ 0	$\bigcirc$		

- 13. Enter "Distance" in "Distance(in K.M)" text box.
- 14. Upload "Photo of Water Source Point" by clicking on "Photo of Water Source Point" button.
- 15. After entering , selecting and uploading all the details ,Click on "Save" button .
- 16. If user wants to "Cancel" ,Click on "Cancel" button.

#### Water Refill Report

1. In "Water Resource Management ", Click on "Water Refill Report" tab.

List of Water Holes	Water Refill Report
# Note: Please Upload ph otherwise it will not i	otos everytime water is filled, be consider for payment

2. Select "Water Source" from drop down menu.

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- 3. Upload "Photo of Vehicle with Source Point" by click on " Upload Photo of Vehicle with Source Point" button.
- 4. Enter "Latitude" and "Longitude".
- 5. Select "Water Service point" from drop down menu.
- 6. Enter "Latitude" and "Longitude".

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← Daily Water Report	
Water Source : *	-
Upload Photo of Vehicle with Source P	oint*
Water Service Point :*	-
Upload Photo of the point with Vehicle after	pouring*
- SAVE	
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- 7. Upload "Photo of the point with vehicle after pouring" by click on " Upload Photo of the point with vehicle after pouring" button.
- 8. Click on "Save" button .

#### 8. Access "Nursery Inventory Management ":

1. User dashboard, Click on "Menu" button (Left top most side).

=	= Profile	Θ
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	Department	
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2. Click on "Nursery Stock Managements".

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=	नर्सरी स्टॉक प्रबं	धन	
Nursery	Name*:		•
Plant C	ategory*		-
	> 1 YEAR	< 1 YEAR	

3. In "Nursery Stock Management", Select "Nursery Name", "Plan Category" from drop down menu.



- 4. Click on ">1 year", If product is added one year before or click on < 1 Year if product.
- 5. Click on "Edit" button (Update the stock of nursery product).

i Nursery (नर्सरी)			
erv Kamet			
a Nursery[CHITTORGARH]			
	+ 1 YEAR	~ 1 YEAR	-
। Name   Allanthus excels/अंतड्र Broad larly plants between it to 10 lars ( फेंड्र प्ली प्ली फी फे	1 ± ⊕ 10 ag£ (a.met)		
Block :10000	Sale:10	Remaining :190	
F. Name 2. Ficus bengalensis/ৰাজ/ৰাজ্য জন্ম finaly plants above 10 fact (জীৱাপটপ্ৰটাৰ্চিটা- 10 প	(r) after)		
Bock 500	Sale :0	Remaining (500	
F. Name 1. Acacia jacquemontii/\$751 Kante Dear (#1517)			
Stock :100	Sale :0	Remaining :100	
F. Name 4. Acacia jacquemonti, 市行			

6. In "Edit Nursery Stock", Enter available stock in "Stock".

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एडिट नर्सरी स्टॉक <sub>प्रोडवट नाम</sub>		
	Milaning Eveloyard	
स्टॉक	10000	
सेल	10	
रिमेनिंग	190	
SAVE		

- 7. In "Edit Nursery Stock" ,Enter "Sale" stock in "Sale".
- 8. In "Edit Nursery Stock" ,On the basis of "Sock " and "Sale" remaining stock updated automatically .
- 9. Click on "Save" button.



## 9. Helpdesk

Any user can get help from helpdesk of FMDSS on any issues pertaining in utilization

of FMDSS application. User may contact the helpdesk team through email and toll free number. The contact details of the helpdesk team are:

Email Id: helpdesk.fmdss@rajasthan.gov.in



Date :-10 May 2019

Forest Management & Decision Support System