





## **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 Life apk
- FMDSS

#### 1.1 Purpose:

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

#### 2. Essential Condition

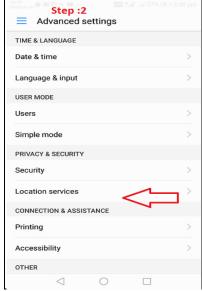
- i) GPS functionality: To capture the Latitude & Longitude you must make sure that the 'GPS'/'Location' is turned on.
- ii) Internet Connection: Is required during following stages:
- a. First time login (to authenticate the SSO Id and password as provided at the time of user registration in "SSO" after authentication.

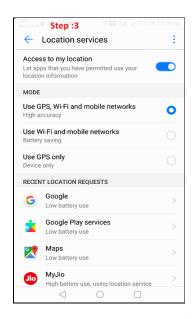
## 3. GPS in your phone:

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)





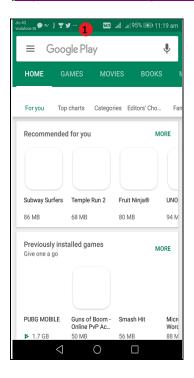




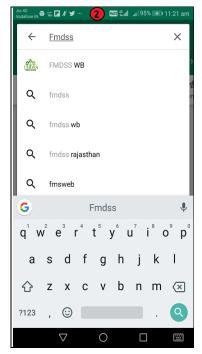
### 4. Access of Mobile Application:

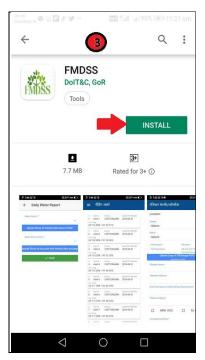
Please follow below mentioned instructions for download, installation and registration of 'FMDSS' mobile application:

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".



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 <a href="https://sso.rajasthan.gov.in/register">https://sso.rajasthan.gov.in/register</a>.



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).



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



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





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



- 13. If offence come under "WPA 1972" act then click on "WPA 1972" check box .
- 14. If offence come under "FA 1953" act then click on "FA 1953" check box.
- 15. Enter name of "Investigating Officer" in text box.

- 16. In "Item Seized" grid, Add QTY units are in piece by clicking on (+) button.
- 17. In "Item Seized" grid, Select "Seized Item" from drop down menu.
- 18. In "Item Seized" grid ,Enter "Item Name" and "QTY" in text box.



- 19. In "Item Seized" grid ,Upload "Seizure Report" by clicking on "Upload Seizure Report" button.
- 20. If seized item come under compounding then click on "Compounded" tab.
- 21. In "Compounded", if "Material Released" then Click on" Material Released " radio button.
- 22. In "Compounded", if "Material Not Released" then Click on" Material Not Released " radio button.
- 23. In "Compounded", Enter "Compound Amount" in compound amount text box.
- 24. In "Compounded", upload "Request for compounding" document by clicking on "Request of compounding" button.
- 25. In "Compounded", If "Vehicle Released" then click "Vehicle Released" radio button otherwise click on "Vehicle not Released"
- 26. If seized item come under Not compounding then click on "Not Compounded" tab.
- 27. In "Not Compounded", Select Status of "Not Compounded from drop down menu".
- 28. In case of "Final Report", Select "Approved Date DFO", Select "Date of final Report".
- 29. Enter "Special Report" in "Special Report" in text box.
- 30. Select "Status" of FIR from drop down menu.
- 31. After successfully entering and selecting all the details .Click on "Save" button.
- 32. If you wants to "Cancel", Click on "Cancel" button.
- 33. After clicking on "Save" button .Display alert "Request successfully submitted your request id is..".



34. .If user wants to check previous offense details ,Click on "Show Offense" in menu .

## 6. Access "Forest FIR Management":

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





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



3. In "Pending Alert", Click on "Alert" grid.



4. In "Pending Alert "form ,Select "Response Initiated (Arrival at Site") "time.

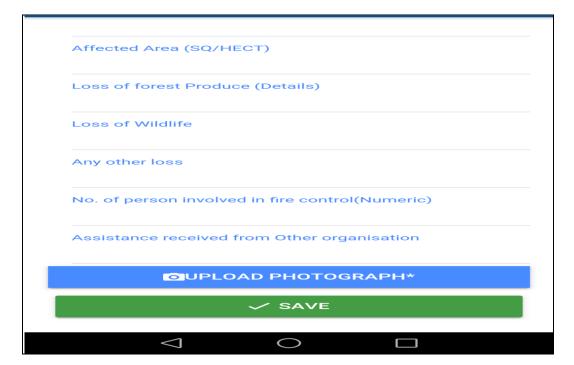


- 5. After selecting "Response Initiated (Arrival at Site") ", Click on "Set" button .
- 6. If user wants to Clear the time then click on "Clear" button .
- 7. if user wants to "Cancel" the time then click on "Cancel" button.
- 8. Select "Time take to extinguish fire (HH:MM)",Click on "Set" button
- 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.



Lat/Long 24° 19'	49"N / 7	4° 35′ 57″I		
Date 2018-0	4-01			
Response	initiated (A	rrival at Site)		
Time take	n to extingu	uish fire (HH:I	MM)	
Affected ,	Area (SQ/HI	ECT)		
Loss of fo	rest Produc	ce (Details)		

- 11. Enter "Affect Area (SQ/HECT)" in "Affect Area " text box .
- 12. Enter "Loss of forest Produce" in "Loss of forest Produce" text box in details.
- 13. Enter "Lose of Wildlife" IN "Lose of Wildlife" in text box .
- 14. Enter "Any Other Lose" in "Any Other Lose" text box..



- 15. Enter "No of person involved in fire control(Numeric)" in "No of person involved in fire control(Numeric)" text box.
- 16. Enter "Assistance received from other organisation" in "Assistance received from other organisation" text box.
- 17. Upload "Photograph" by clicking on "Upload Photograph" button.



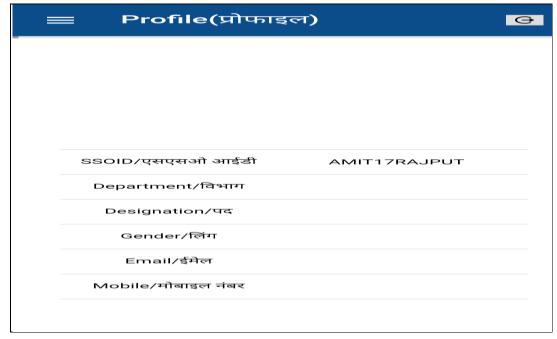
18. Click on "Save" button.

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## 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)



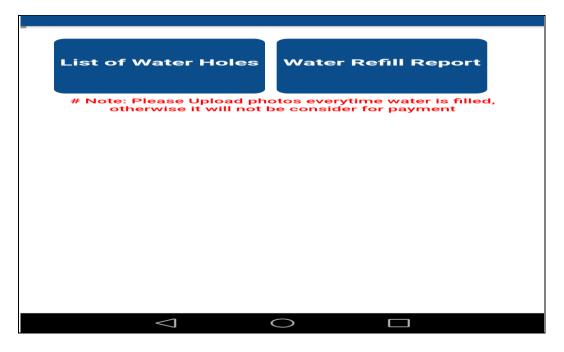
2. After clicking on menu ,Click on "Water Resource Management" tab.





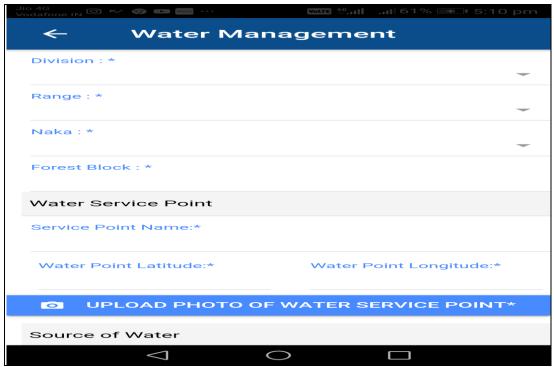
#### **List of Water Holes**

- 3. In "Water Resource Management", Click on "List of Water Holes" tab.
- 4. Select "Division" from drop down menu.



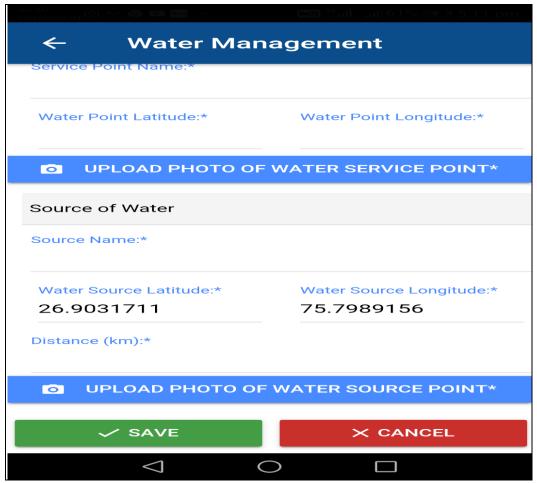
- 5. On the basis selected "Division" ,Select "Range", "Naka" from drop down menu.
- 6. Enter "Forest Block" in "Forest Block" text box.
- 7. In "Water Services Point" grid, Enter "Service Point Name" in text box.
- 8. Enter "Water Point Latitude " and "Water Point Longitude" in text box.





- 9. Upload "Photo of Water Service Point" by clicking on "Upload Photo of Water Service Point "
- 10. In "Source of Water" grid, Enter "Enter Source Name" in text box.
- 11. Enter "Water Source Latitude" and "Water Source Longitude".





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

#### **Water Refill Report**

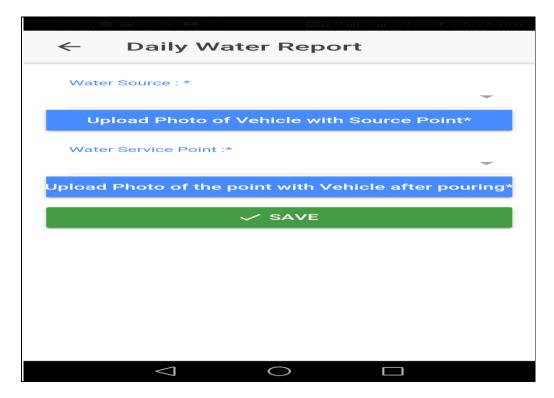
1. In "Water Resource Management", Click on "Water Refill Report" tab.



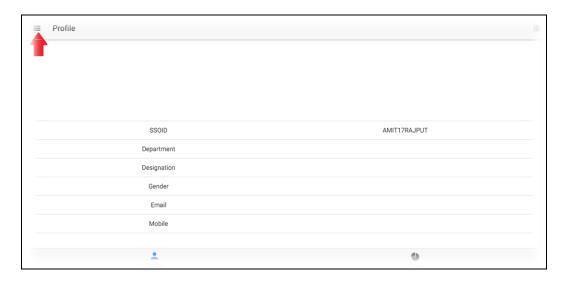
2. Select "Water Source" from drop down menu.



- 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".



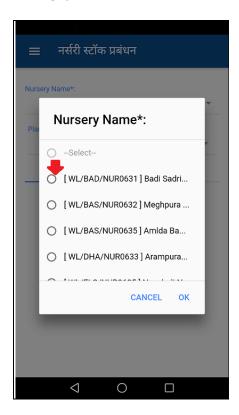
- 7. Upload "Photo of the point with vehicle after pouring" by click on " Upload Photo of the point with vehicle after pouring" button.
- 8. Click on "Save" button.
- 8. Access "Nursery Inventory Management":
- 1. User dashboard, Click on "Menu" button (Left top most side).

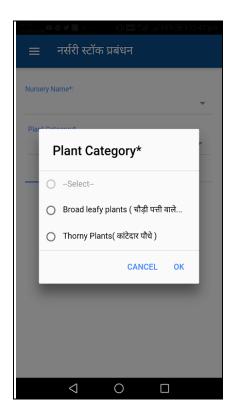


2. Click on "Nursery Stock Managements".



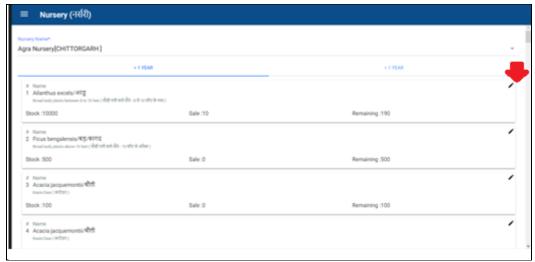
3. In "Nursery Stock Management" ,Select "Nursery Name" ,"Plan Category" from drop down menu.



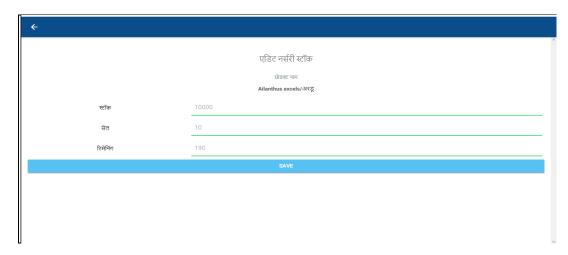


- 4. Click on " >1 year", If product is added one year before or click on <1 Year if product.
- 5. Click on "Edit" button (Update the stock of nursery product).

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



- 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

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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