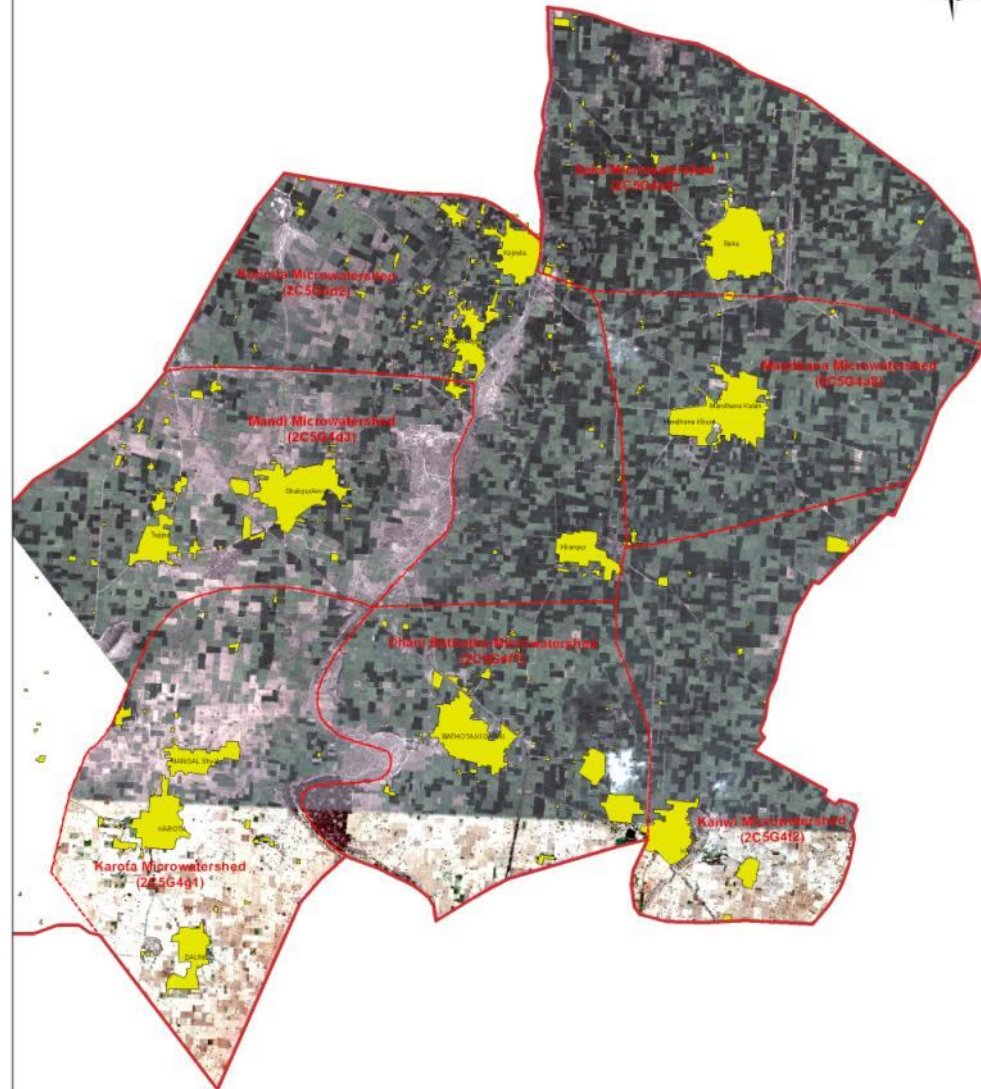
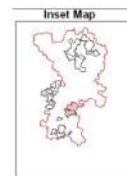


INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
BASE MAP  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA

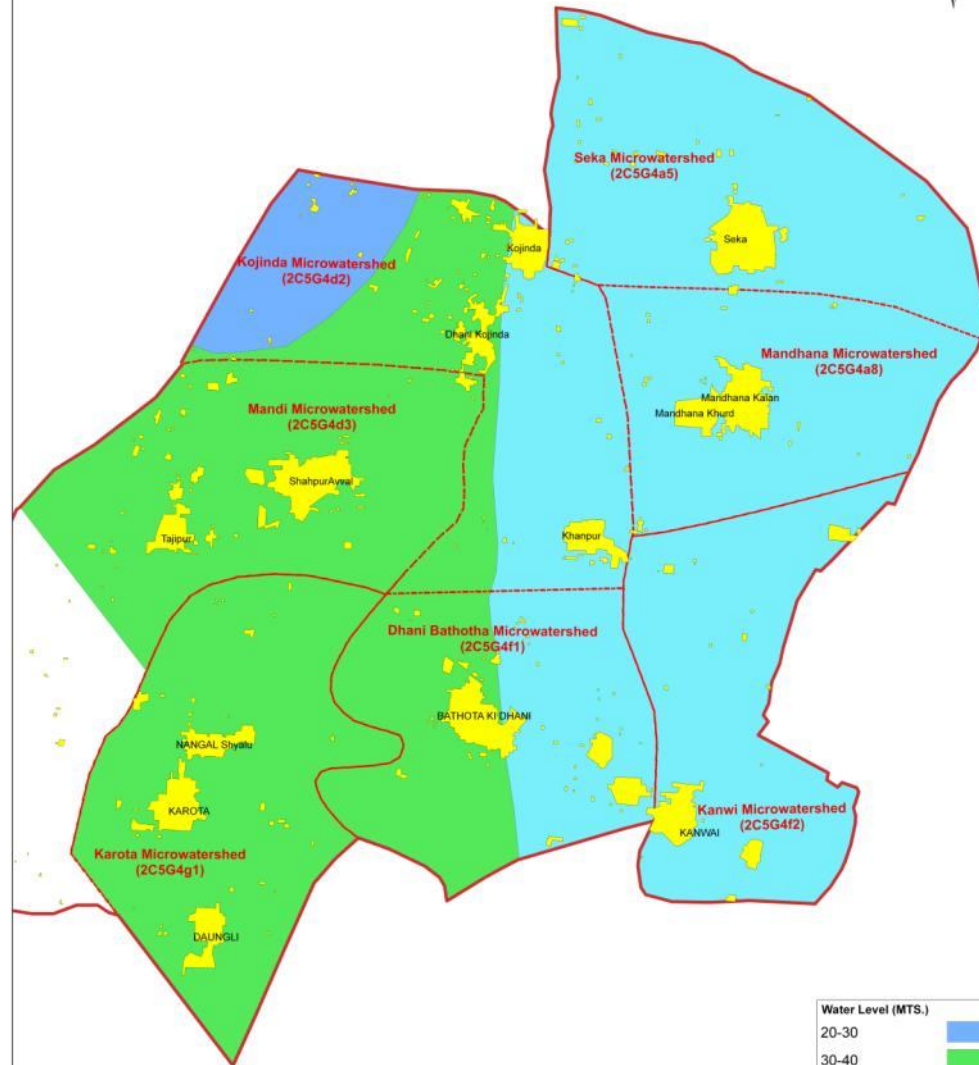


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Index	
<b>Boundaries</b>	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
<b>Others</b>	
Rural Settlement	

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
DEPTH TO WATER MAP  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**



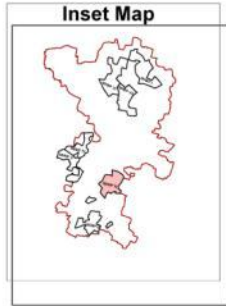
Water Level (MTS.)	
20-30	Blue
30-40	Green
40-60	Cyan



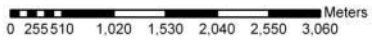
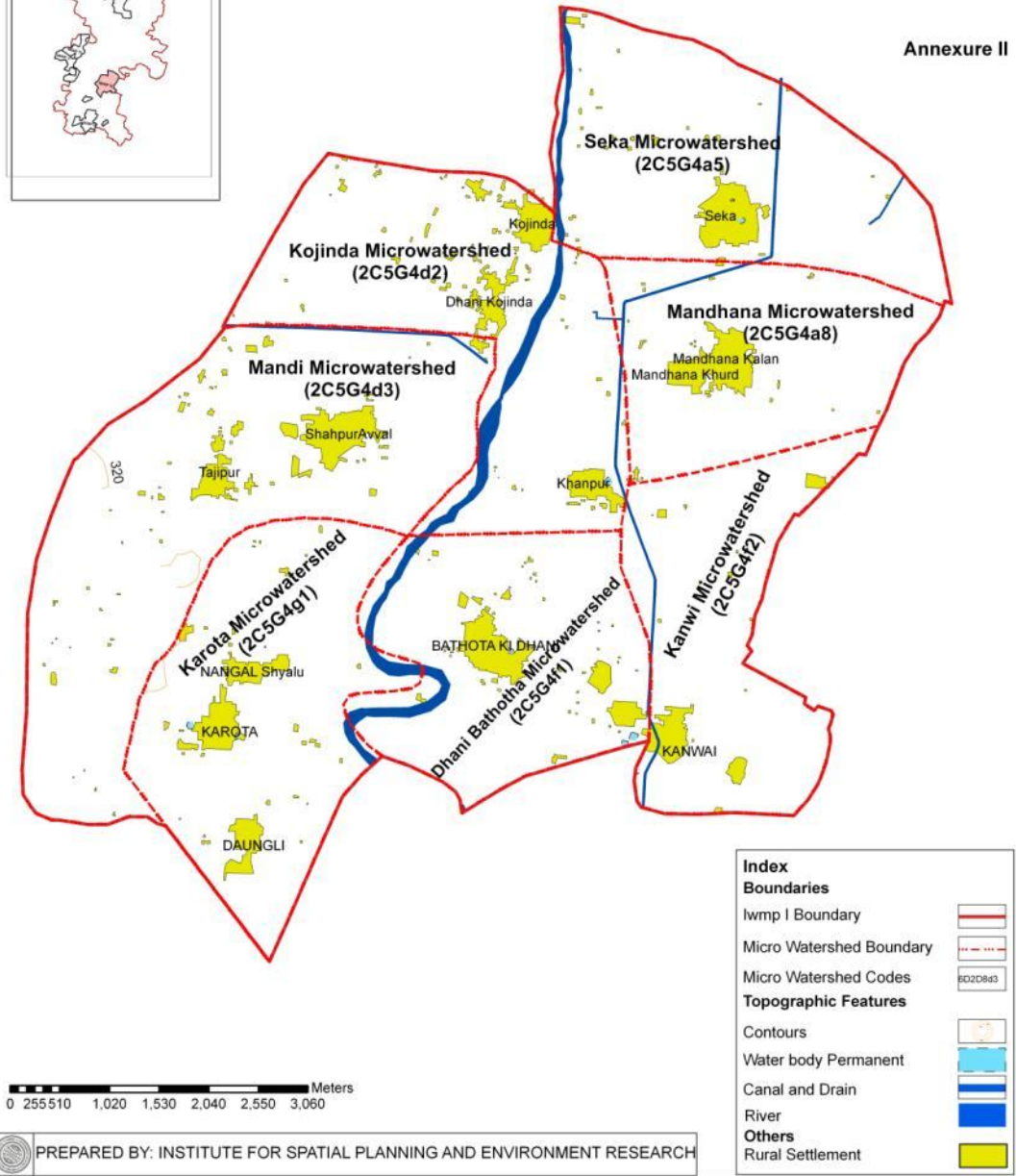
Index	
<b>Boundaries</b>	
Iwmp I Boundary	Red solid line
Micro Watershed Boundary	Red dashed line
Micro Watershed Codes	Red box with code
Rural Settlement	Yellow box



# INTEGRATED WATERSHED MANAGEMENT PROGRAMME DRAINAGE & CONTOUR MAP IWMP III DISTRICT MAHENDERGARH, HARYANA

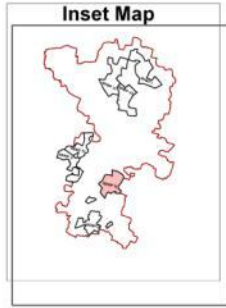


Annexure II

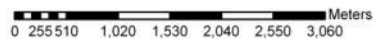
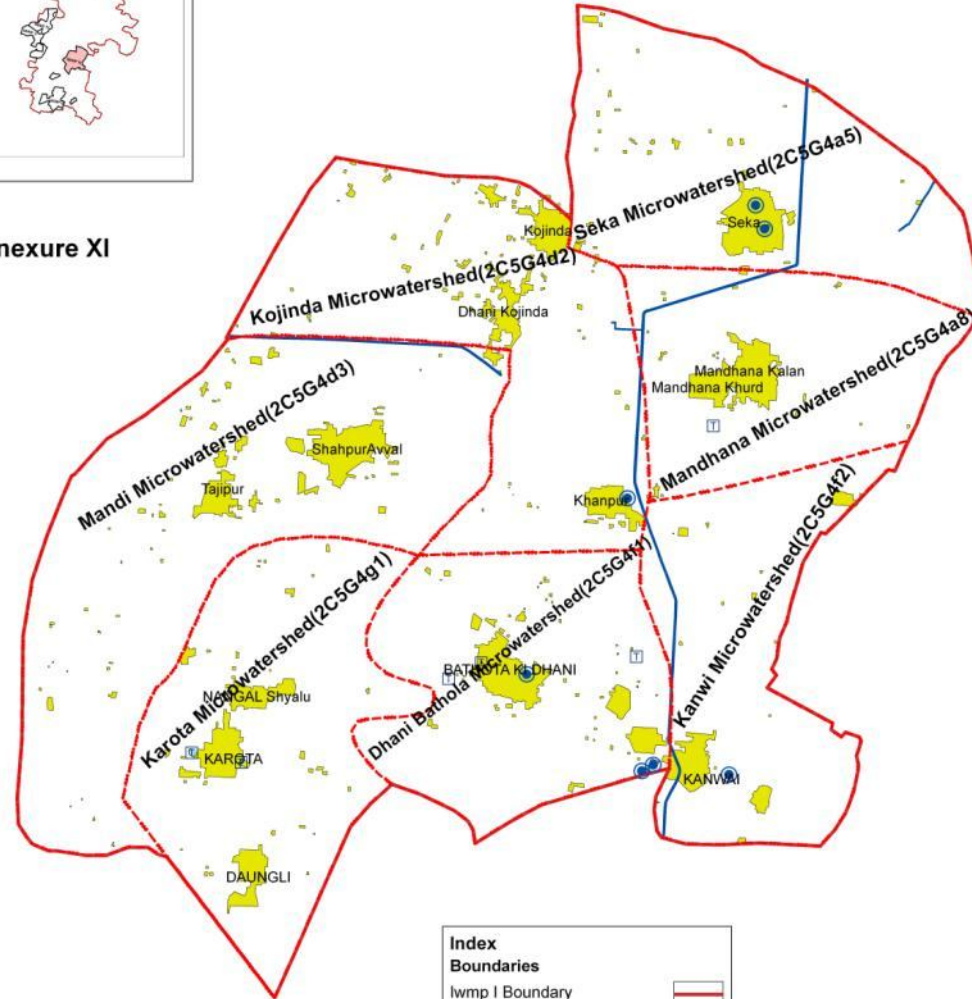


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<b>Boundaries</b>	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
<b>Topographic Features</b>	
Contours	
Water body Permanent	
Canal and Drain	
River	
<b>Others</b>	
Rural Settlement	

# INTEGRATED WATERSHED MANAGEMENT PROGRAMME EXISTING STRUCTURES MAP IWMP III DISTRICT MAHENDERGARH, HARYANA



**Annexure XI**



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<b>Boundaries</b>	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
Water body Permanent	
Canal and Drain	
<b>Others</b>	
Rural Settlement	

REFERENCES	
Pond	
Water Storage Tank	



76°3'0"E 76°4'30"E 76°6'0"E 76°7'30"E 76°9'0"E 76°10'30"E 76°12'0"E 76°13'30"E

# Annexure VII

## INTEGRATED WATERSHED MANAGEMENT PROGRAMME PROJECT : IWMP III DISTRICT MAHENDERGARH, HARYANA LAND CAPABILITY MAP



28°3'0"N

28°1'30"N

28°0'0"N

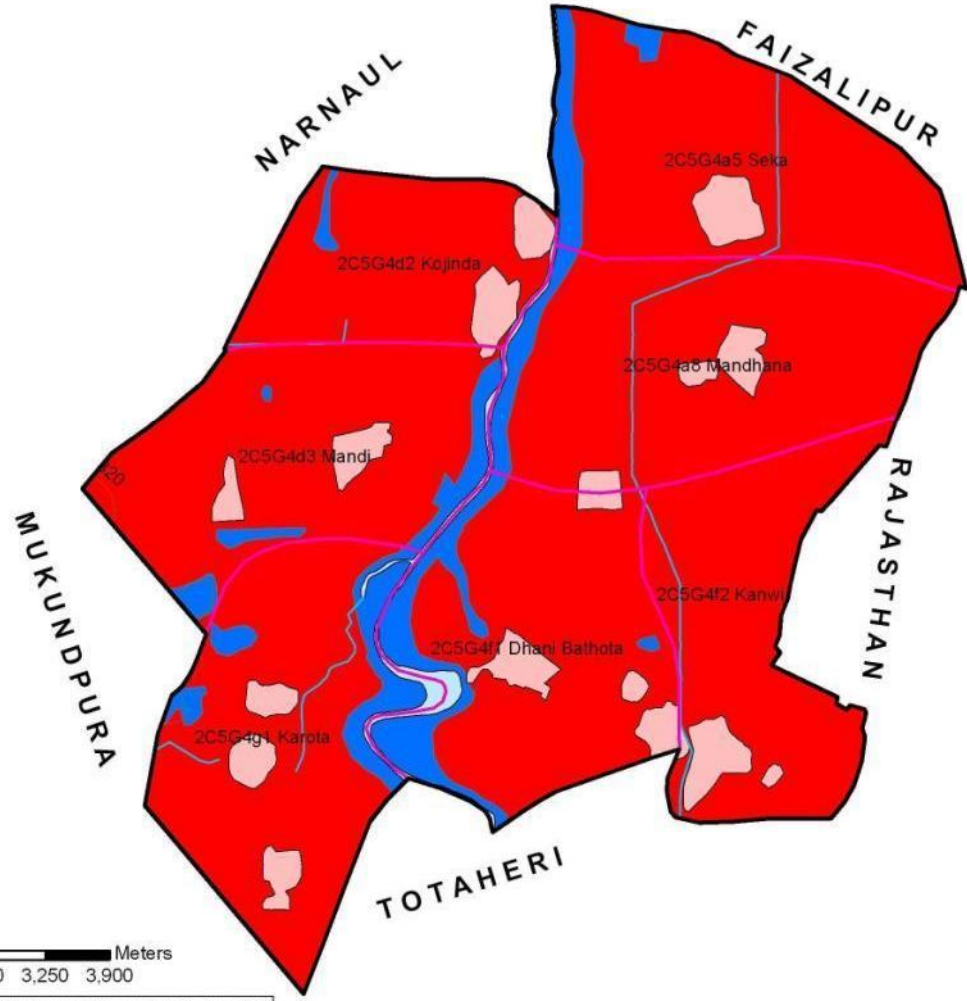
27°58'30"N

28°3'0"N

28°1'30"N

28°0'0"N

27°58'30"N

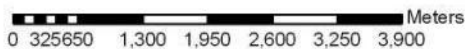


**Legend**

- IWMP Boundary
- MicroWatersheds
- Settlements
- Contours
- Canal
- Rivers

**LAND CAPABILITY SUB CLASSES**

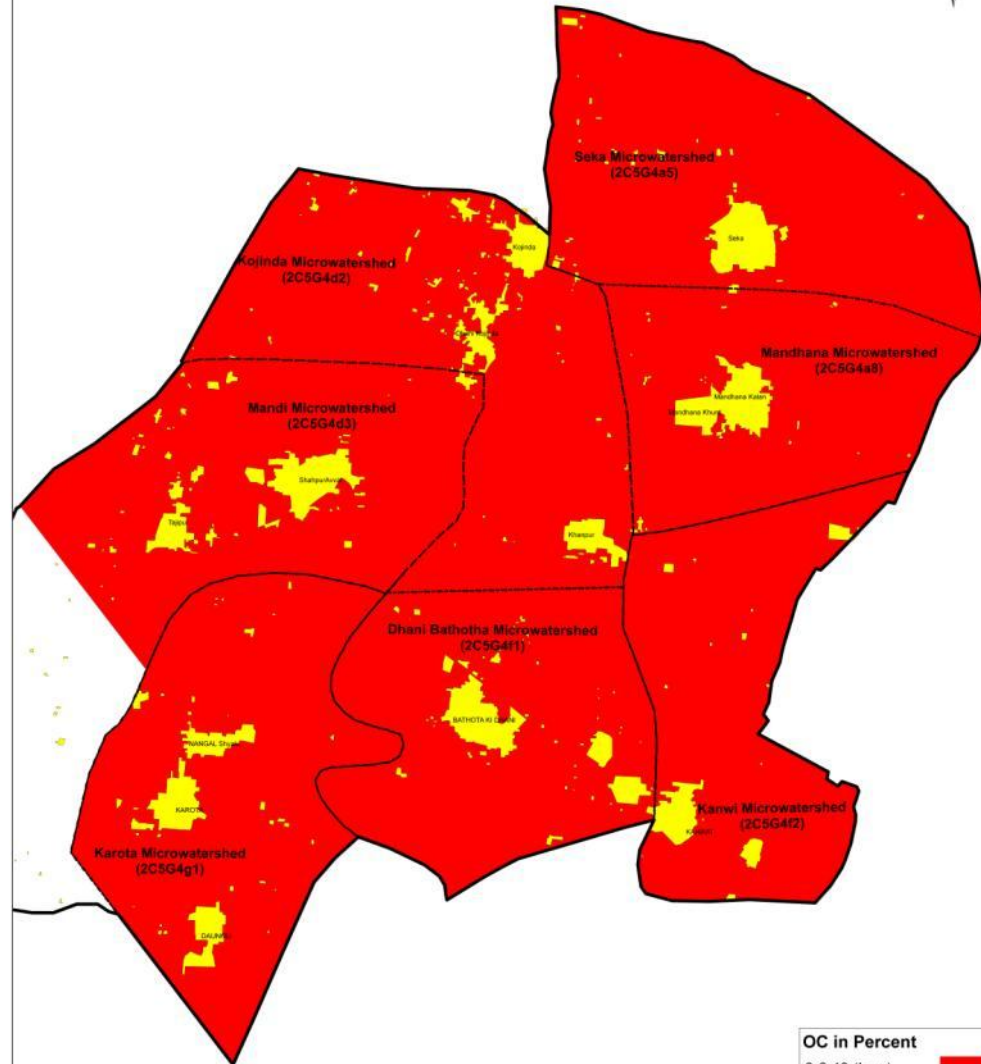
- $Ill_e_2s_2$  Fairly Good Land with moderate soil and erosion hazard
- $Ive_3s_3$  Poor Land with severe soil and erosion hazard



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76°3'0"E 76°4'30"E 76°6'0"E 76°7'30"E 76°9'0"E 76°10'30"E 76°12'0"E 76°13'30"E

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (NITROGEN)  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**



OC in Percent	
0-0.40 (Low)	Red
0.40-0.75 (Medium)	Yellow
> 0.75 (High)	Green

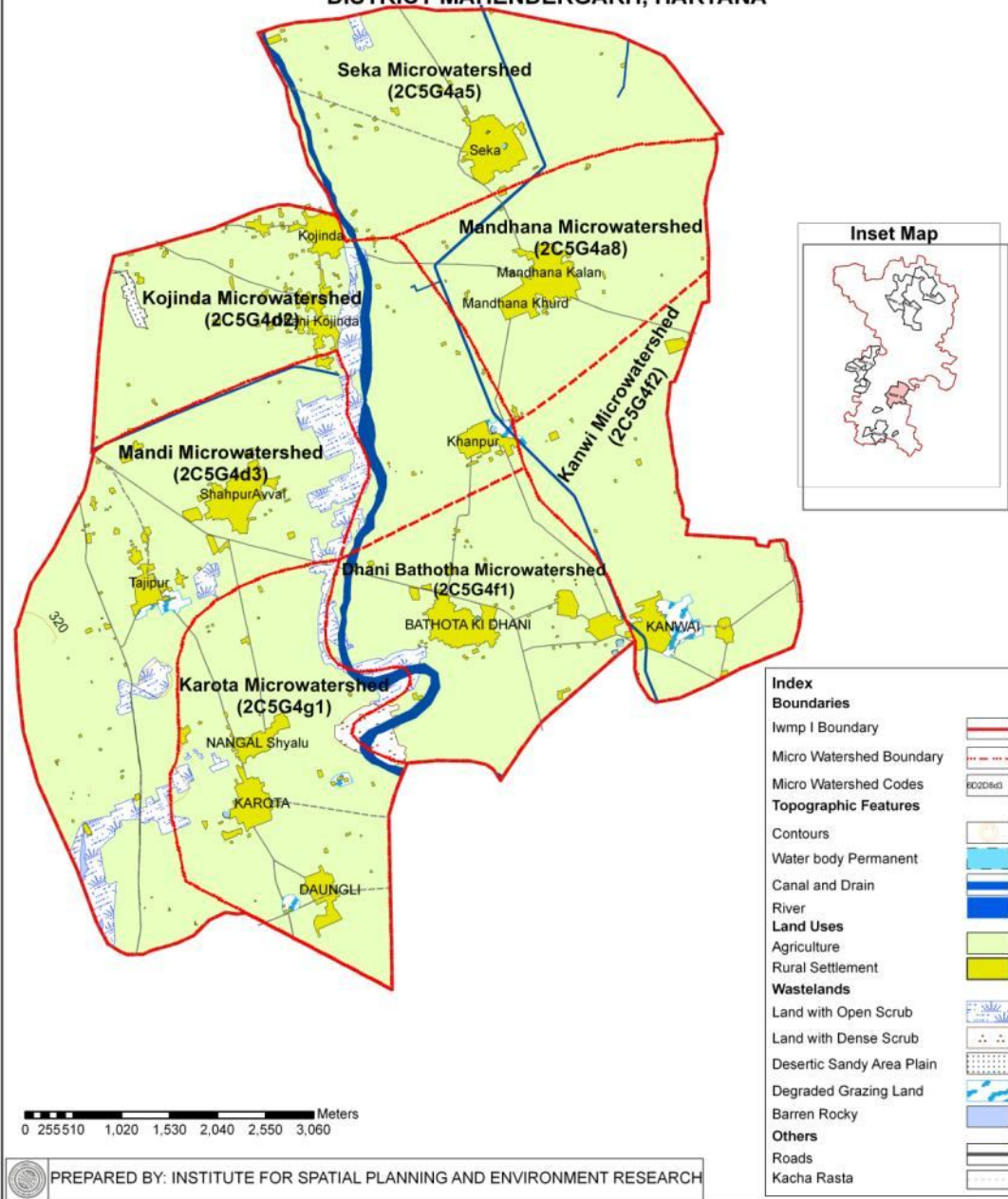
  

Index	
<b>Boundaries</b>	
Iwmp I Boundary	—
Micro Watershed Boundary	- - - -
Micro Watershed Codes	60204a5
Rural Settlement	Yellow

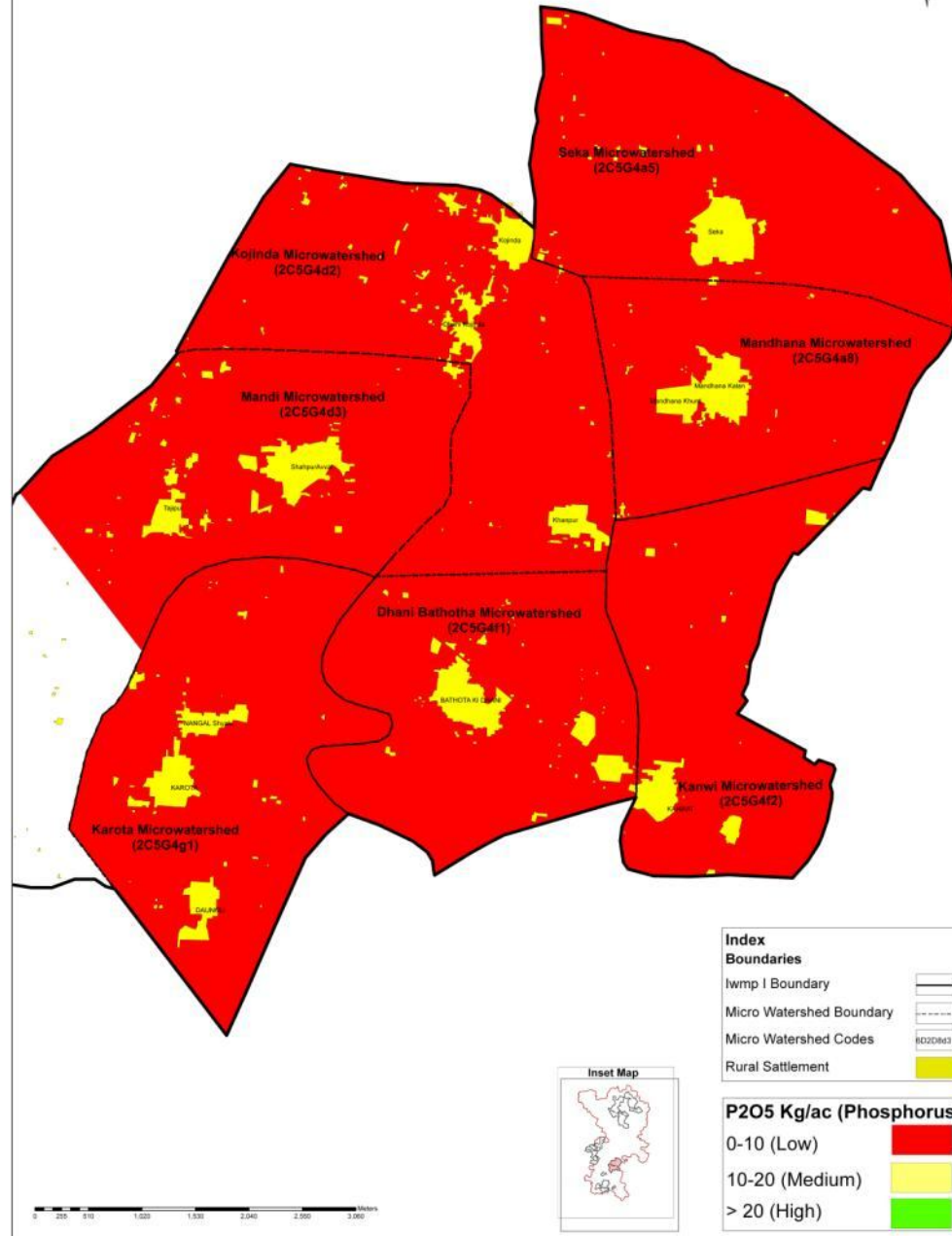
# INTEGRATED WATERSHED MANAGEMENT PROGRAMME LAND USE MAP

Annexure III

IWMP III  
DISTRICT MAHENDERGARH, HARYANA



**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (PHOSPHORUS)  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**



**Index**

<b>Boundaries</b>	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	80208d3
Rural Settlement	



**P2O5 Kg/ac (Phosphorus)**

0-10 (Low)	
10-20 (Medium)	
> 20 (High)	





76°3'0"E 76°4'30"E 76°6'0"E 76°7'30"E 76°9'0"E 76°10'30"E 76°12'0"E 76°13'30"E

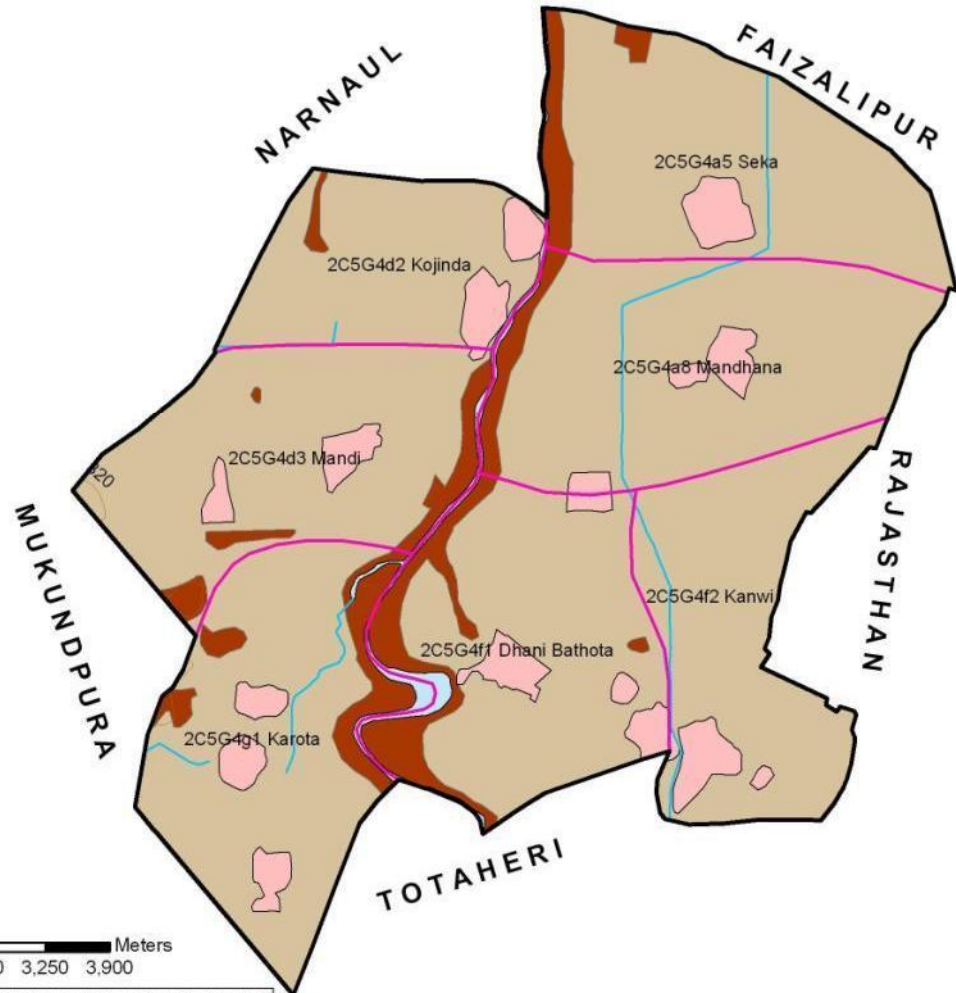
# Annexure IV

## INTEGRATED WATERSHED MANAGEMENT PROGRAMME PROJECT : IWMP III DISTRICT MAHENDERGARH, HARYANA SLOPE MAP



28°3'0"N  
28°1'30"N  
28°0'0"N  
27°58'30"N

28°3'0"N  
28°1'30"N  
28°0'0"N  
27°58'30"N

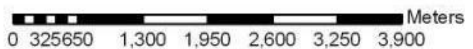


**Legend**

- IWMP Boundary
- MicroWatersheds
- Settlements
- Contours
- Streams
- Rivers

**SLOPE**

- (< 1%)
- (> 1%)

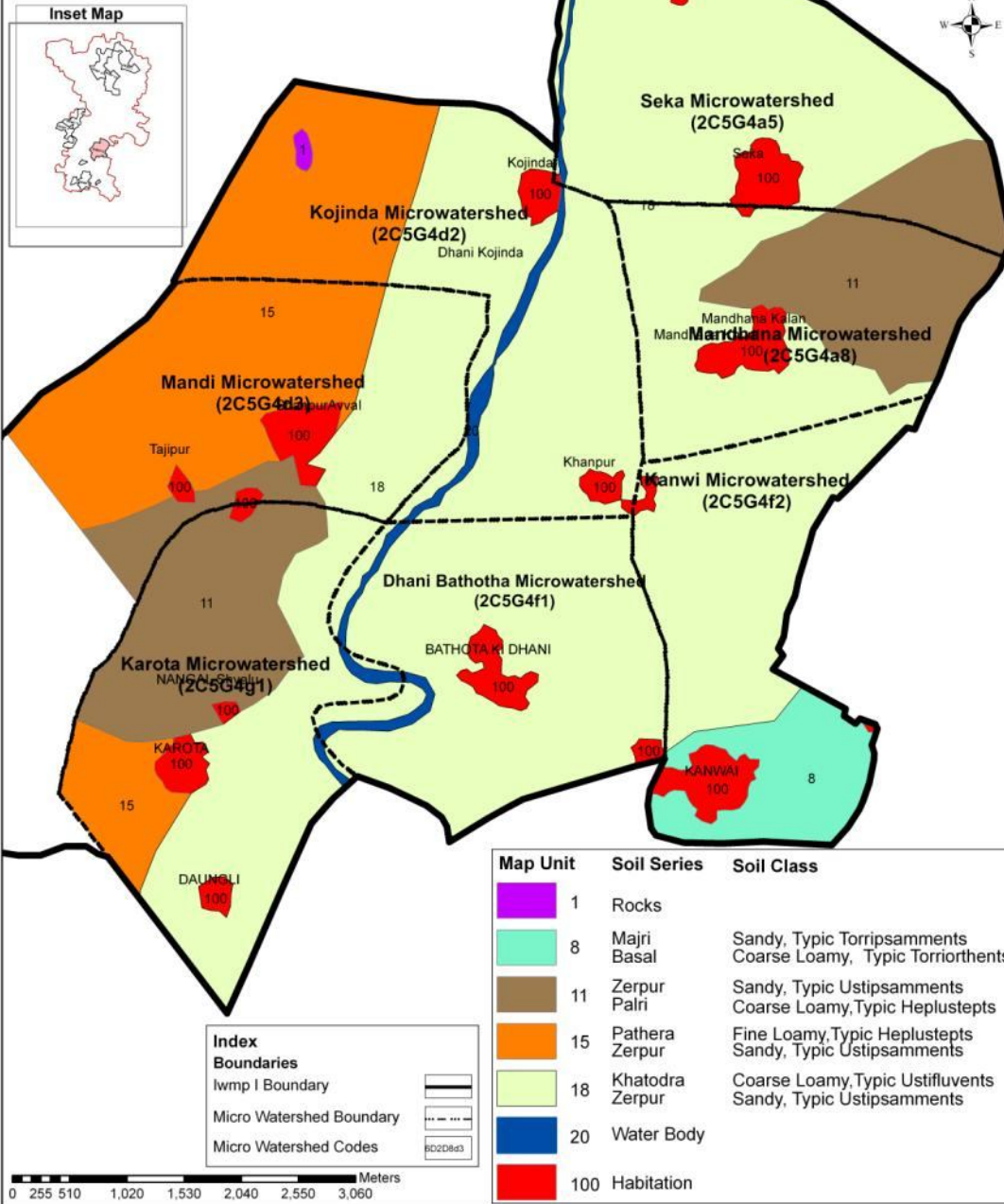


Prepared by: Institute for Spatial Planning And Environment Research, India, Panchkula

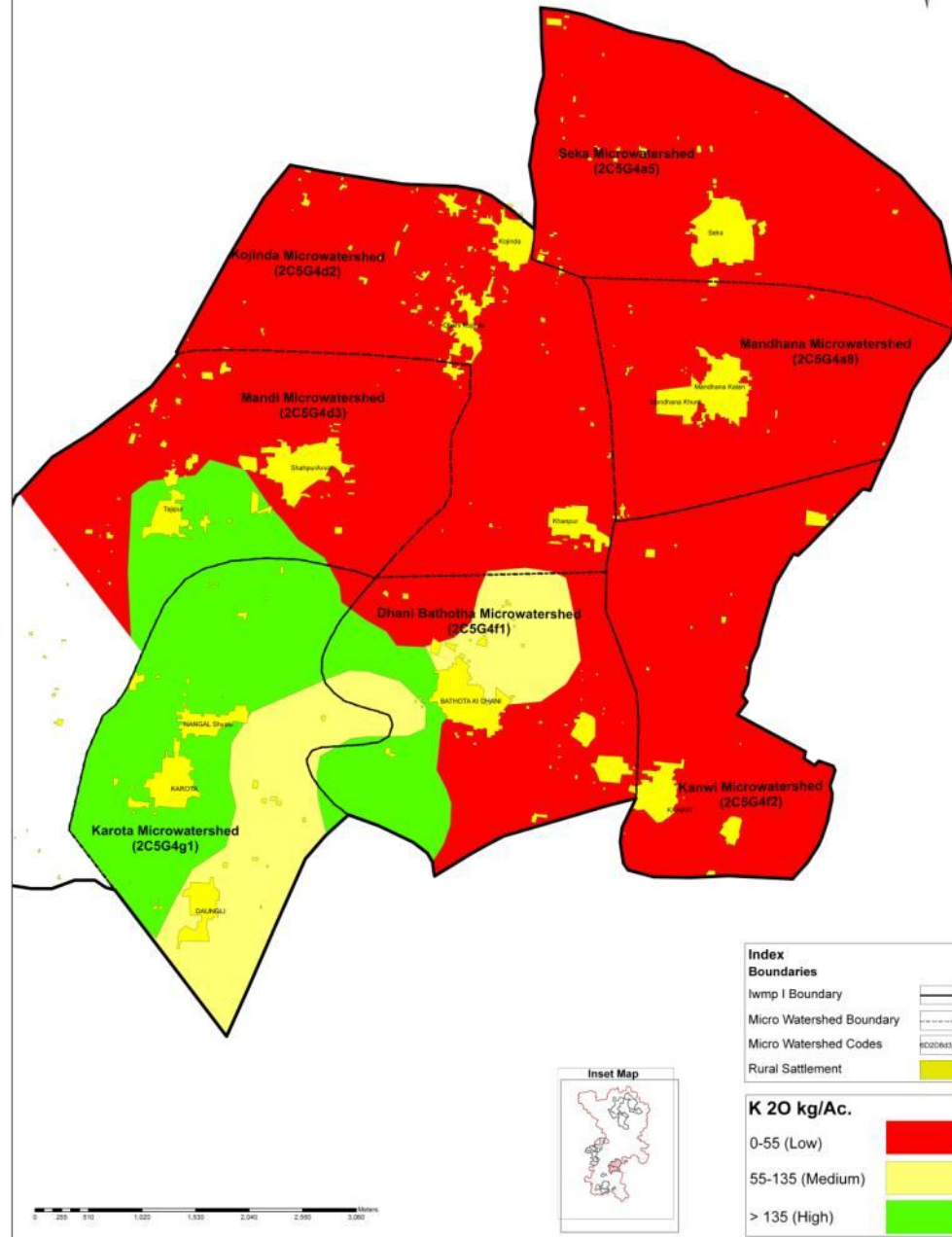
76°3'0"E 76°4'30"E 76°6'0"E 76°7'30"E 76°9'0"E 76°10'30"E 76°12'0"E 76°13'30"E

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
SOIL MAP  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**

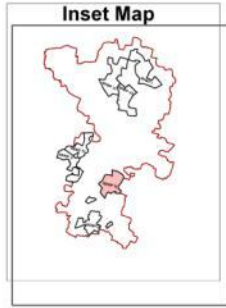
Annexure V



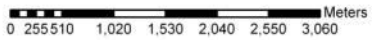
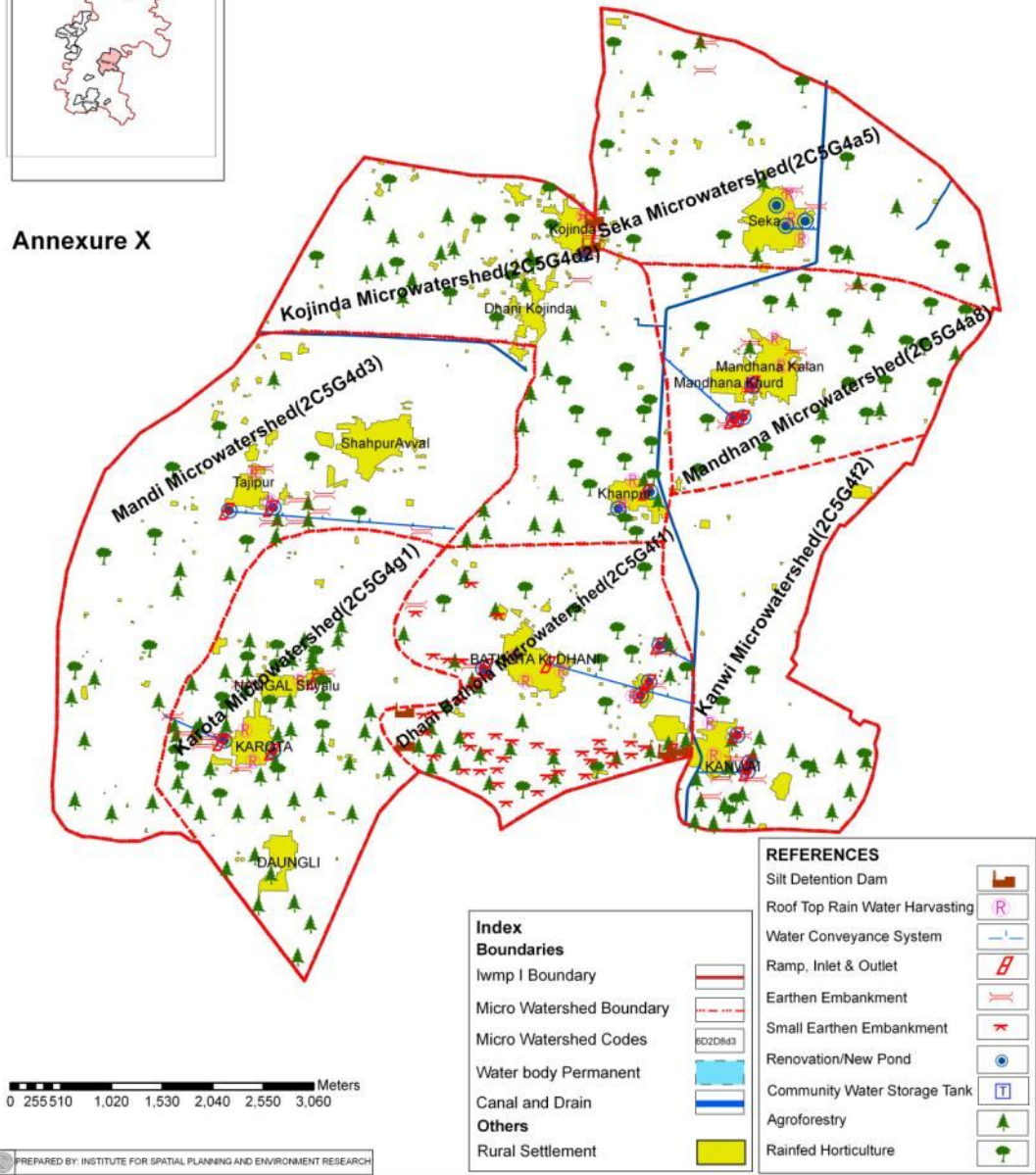
**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (POTASH)  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**



# INTEGRATED WATERSHED MANAGEMENT PROGRAMME PROPOSED TREATMENT PLAN MAP IWMP III DISTRICT MAHENDERGARH, HARYANA



**Annexure X**



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<b>Boundaries</b>	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
Water body Permanent	
Canal and Drain	
<b>Others</b>	
Rural Settlement	

REFERENCES	
Silt Detention Dam	
Roof Top Rain Water Harvesting	
Water Conveyance System	
Ramp, Inlet & Outlet	
Earthen Embankment	
Small Earthen Embankment	
Renovation/New Pond	
Community Water Storage Tank	
Agroforestry	
Rainfed Horticulture	



**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
GROUND WATER QUALITY MAP  
IWMP III  
DISTRICT MAHENDERGARH, HARYANA**

