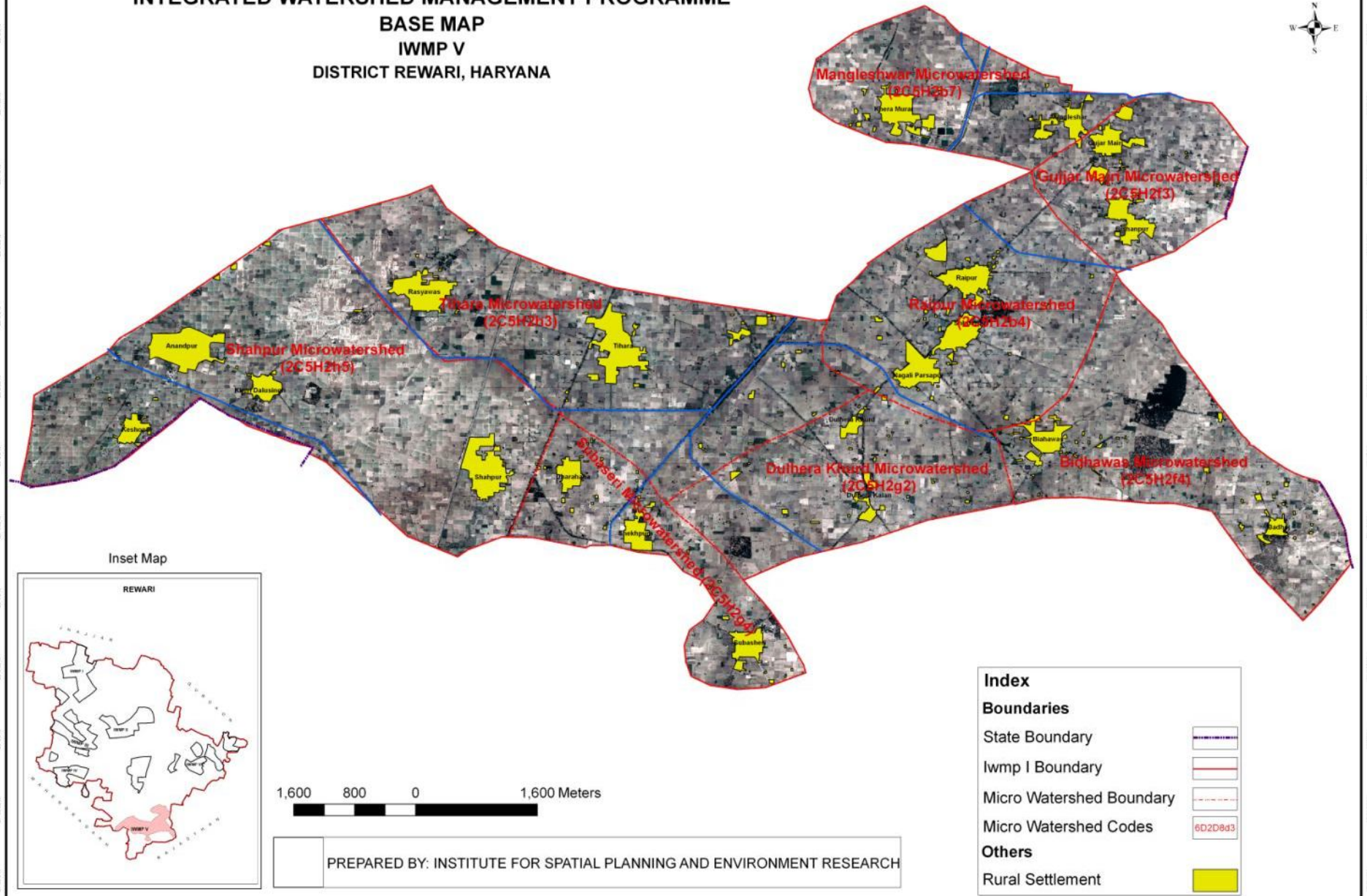
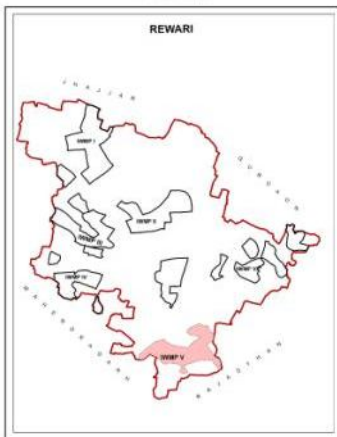


**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
BASE MAP  
IWMP V  
DISTRICT REWARI, HARYANA**

Annexure I



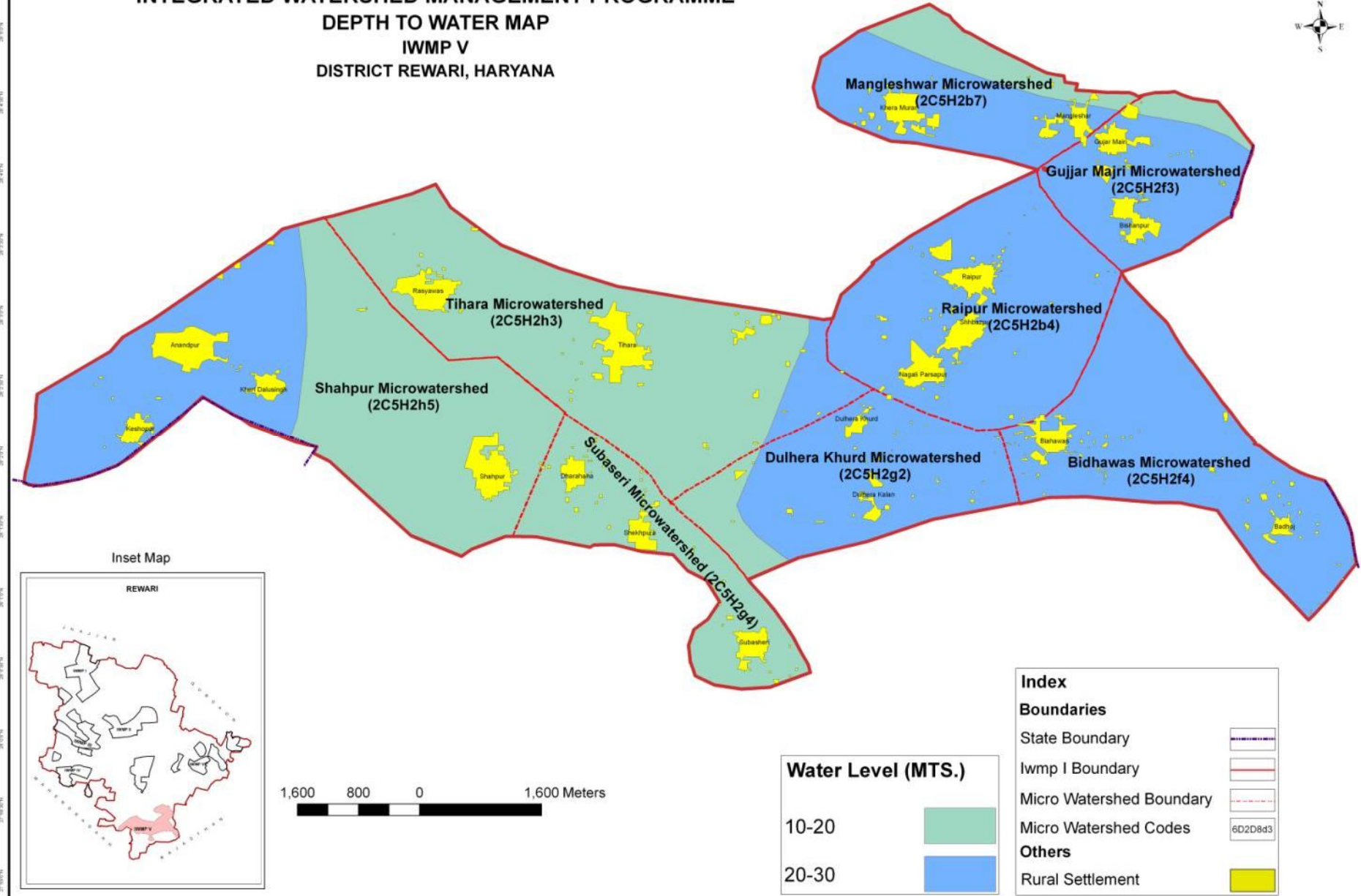
Inset Map



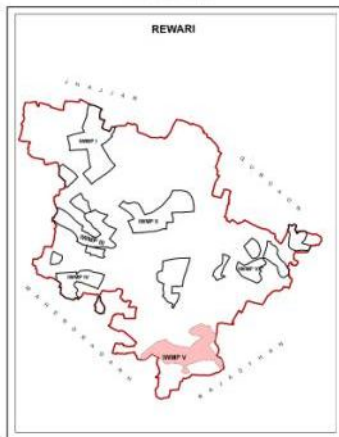
PREPARED BY: INSTITUTE FOR SPATIAL PLANNING AND ENVIRONMENT RESEARCH

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<b>Boundaries</b>	
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Micro Watershed Boundary	
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Rural Settlement	

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
DEPTH TO WATER MAP  
IWMP V  
DISTRICT REWARI, HARYANA**



**Inset Map**



**Water Level (MTS.)**



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**Boundaries**

State Boundary	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
<b>Others</b>	
Rural Settlement	

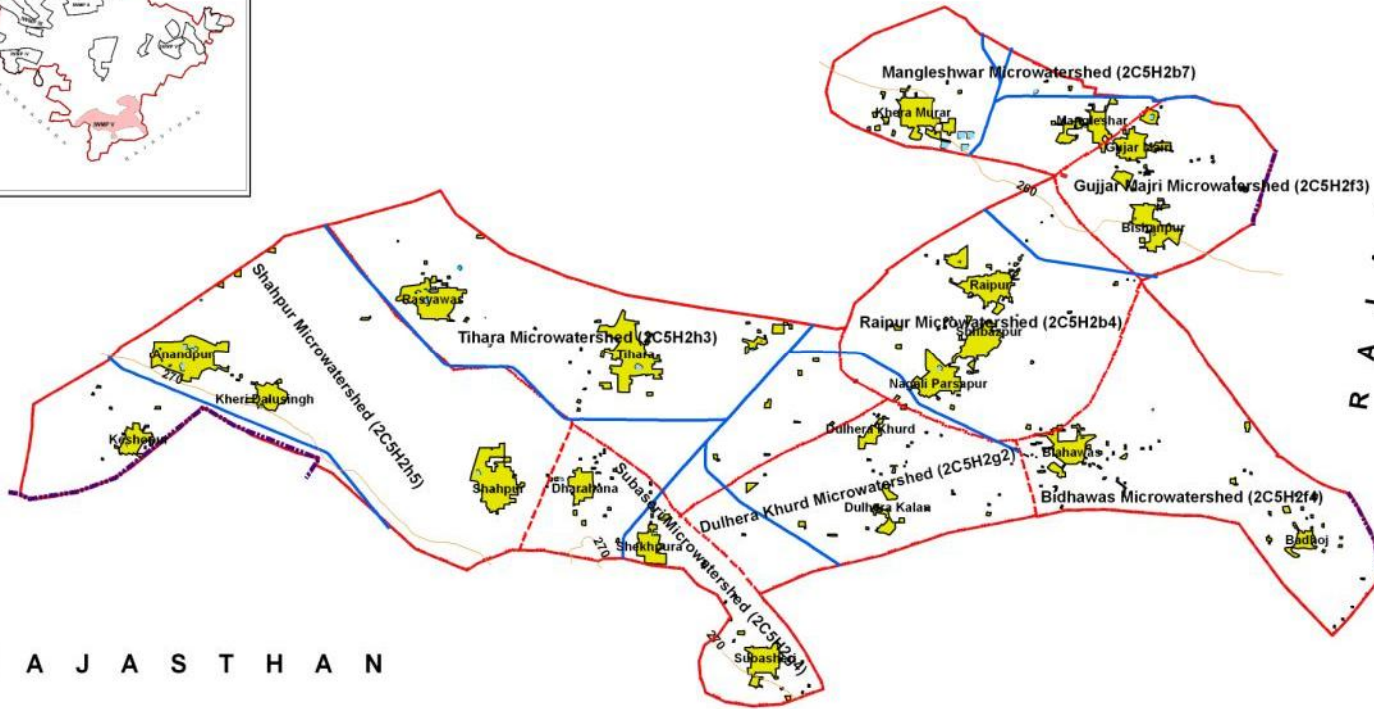
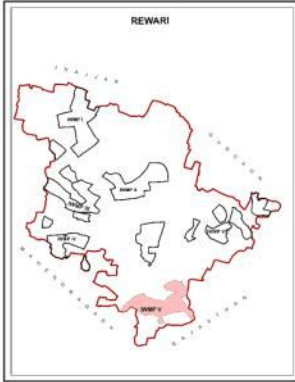
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# Annexure II

## INTEGRATED WATERSHED MANAGEMENT PROGRAMME DRAINAGE & CONTOR MAP IWMP V DISTRICT REWARI, HARYANA



Inset Map



R A J A S T H A N

R A J A S T H A N

R A J A S T H A N

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Contours	
Water body Permanent	
Water body Seasonal	
Canals	
Rural Settlement	



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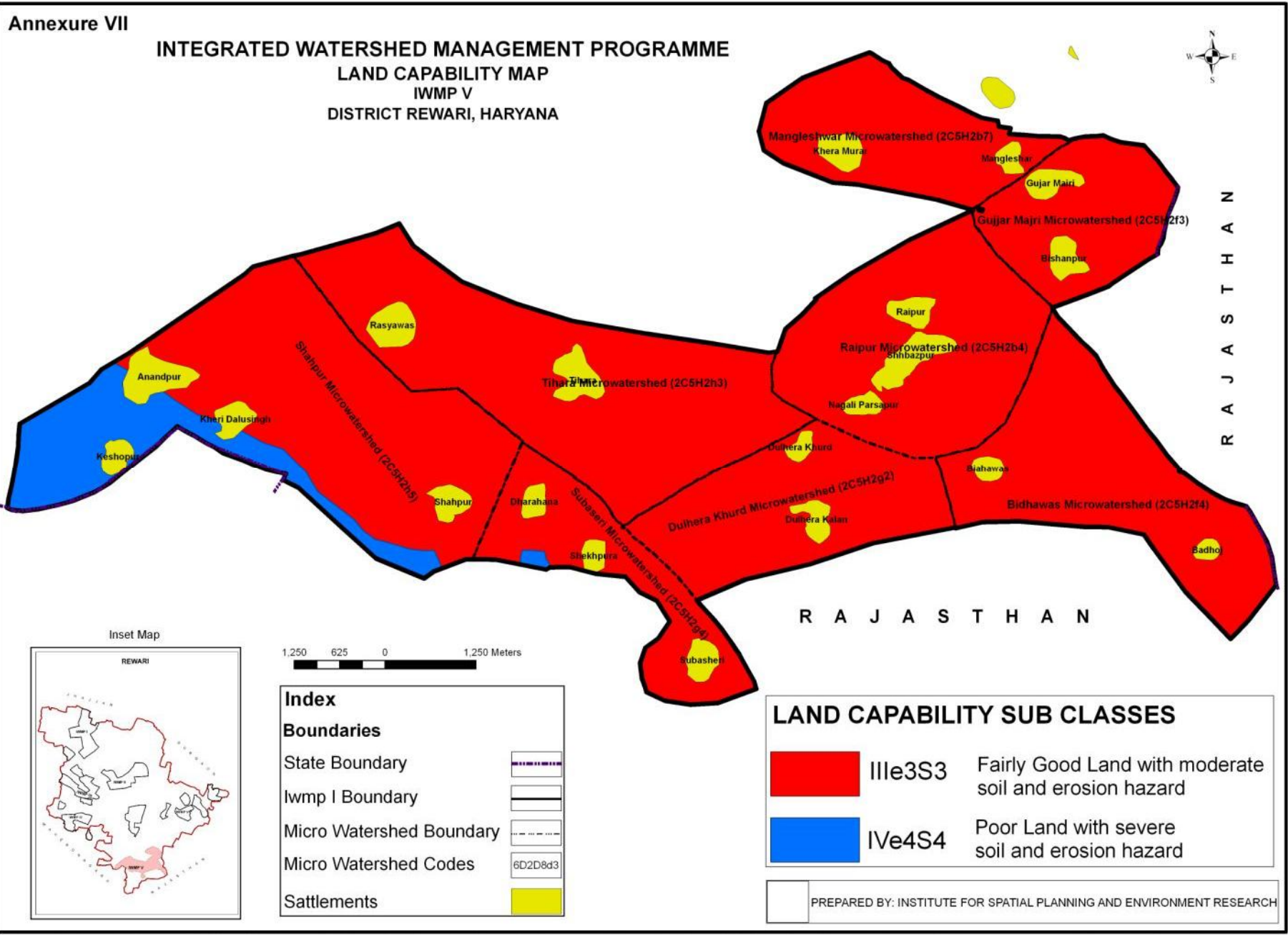
1,800 900 0 1,800 Meters



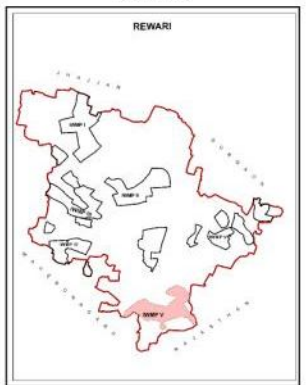
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**Annexure VII**

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
LAND CAPABILITY MAP  
IWMP V  
DISTRICT REWARI, HARYANA**



**Inset Map**



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<b>Boundaries</b>	
State Boundary	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
Sattlements	

LAND CAPABILITY SUB CLASSES		
	<b>IIIe3S3</b>	Fairly Good Land with moderate soil and erosion hazard
	<b>IVe4S4</b>	Poor Land with severe soil and erosion hazard

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76°30'0"E 76°31'0"E 76°31'30"E 76°32'0"E 76°32'30"E 76°33'0"E 76°33'30"E 76°34'0"E 76°34'30"E 76°35'0"E 76°35'30"E 76°36'0"E 76°36'30"E 76°37'0"E 76°37'30"E 76°38'0"E 76°38'30"E 76°39'0"E 76°39'30"E 76°40'0"E

28°50'0"N 28°43'0"N 28°40'0"N 28°33'0"N 28°30'0"N 28°23'0"N 28°20'0"N 28°13'0"N 28°10'0"N 28°03'0"N 27°56'0"N 27°49'0"N 27°42'0"N 27°35'0"N 27°28'0"N 27°21'0"N 27°14'0"N 27°07'0"N

R A J A S T H A N

R A J A S T H A N

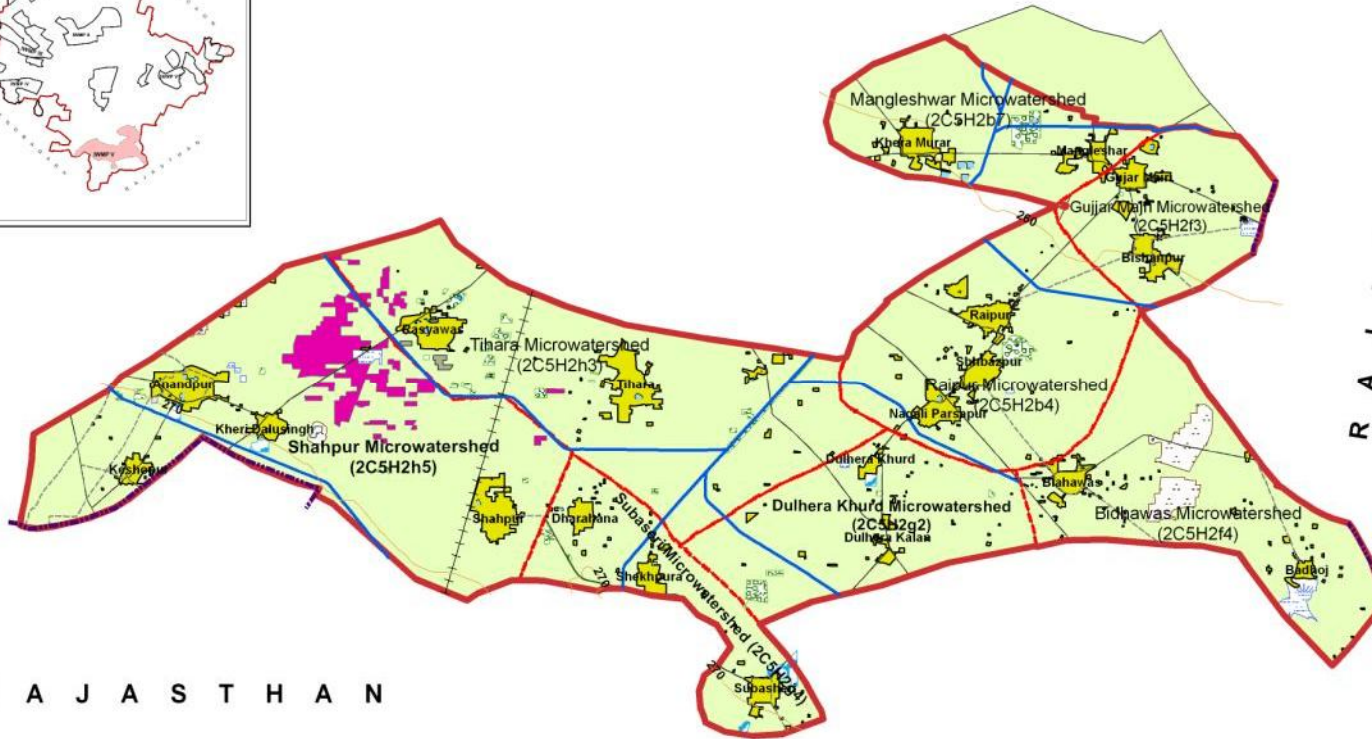
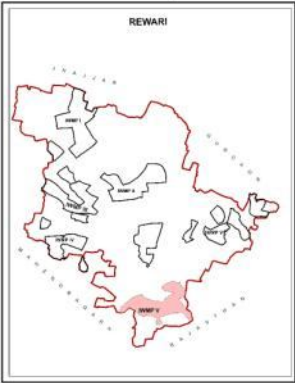
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**Annexure III**

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
LAND USE MAP  
IWMP V  
DISTRICT REWARI, HARYANA**



**Inset Map**



R  
A  
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R  
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J  
A  
S  
T  
H  
A  
N

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Water body Permanent	
Water body Seasonal	
Canals	
<b>Land Uses</b>	
Agriculture	
Agro-Forestry	
Rural Settlement	
<b>Wastelands</b>	
Land with Open Scrub	
Land with Dense Scrub	
Desertic Sandy Area Plain	
Degraded Grazing Land	
Mining Abandoned	
Brick Kiln	
<b>Others</b>	
Roads	
Kacha Rasta	



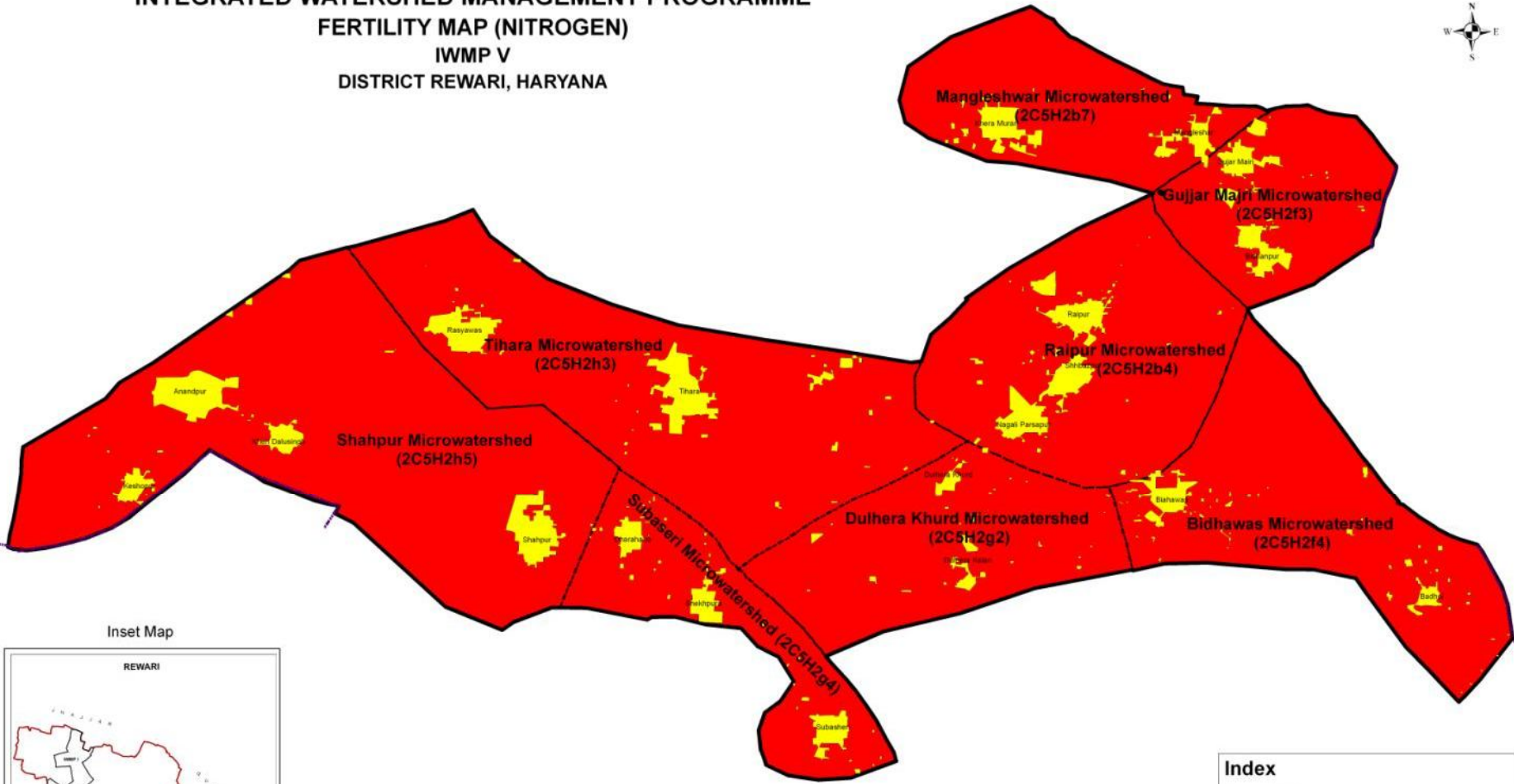
PREPARED BY: INSTITUTE FOR SPATIAL PLANNING AND ENVIRONMENT RESEARCH

1,800 900 0 1,800 Meters

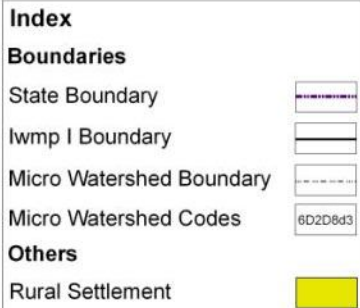
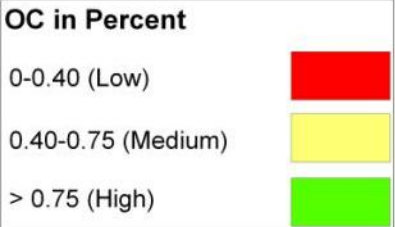
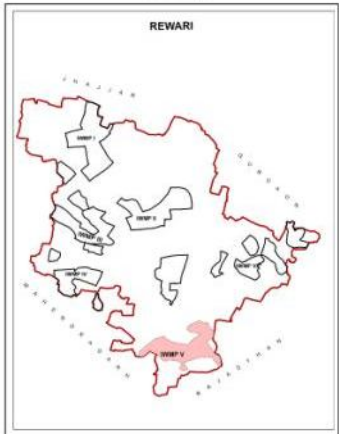


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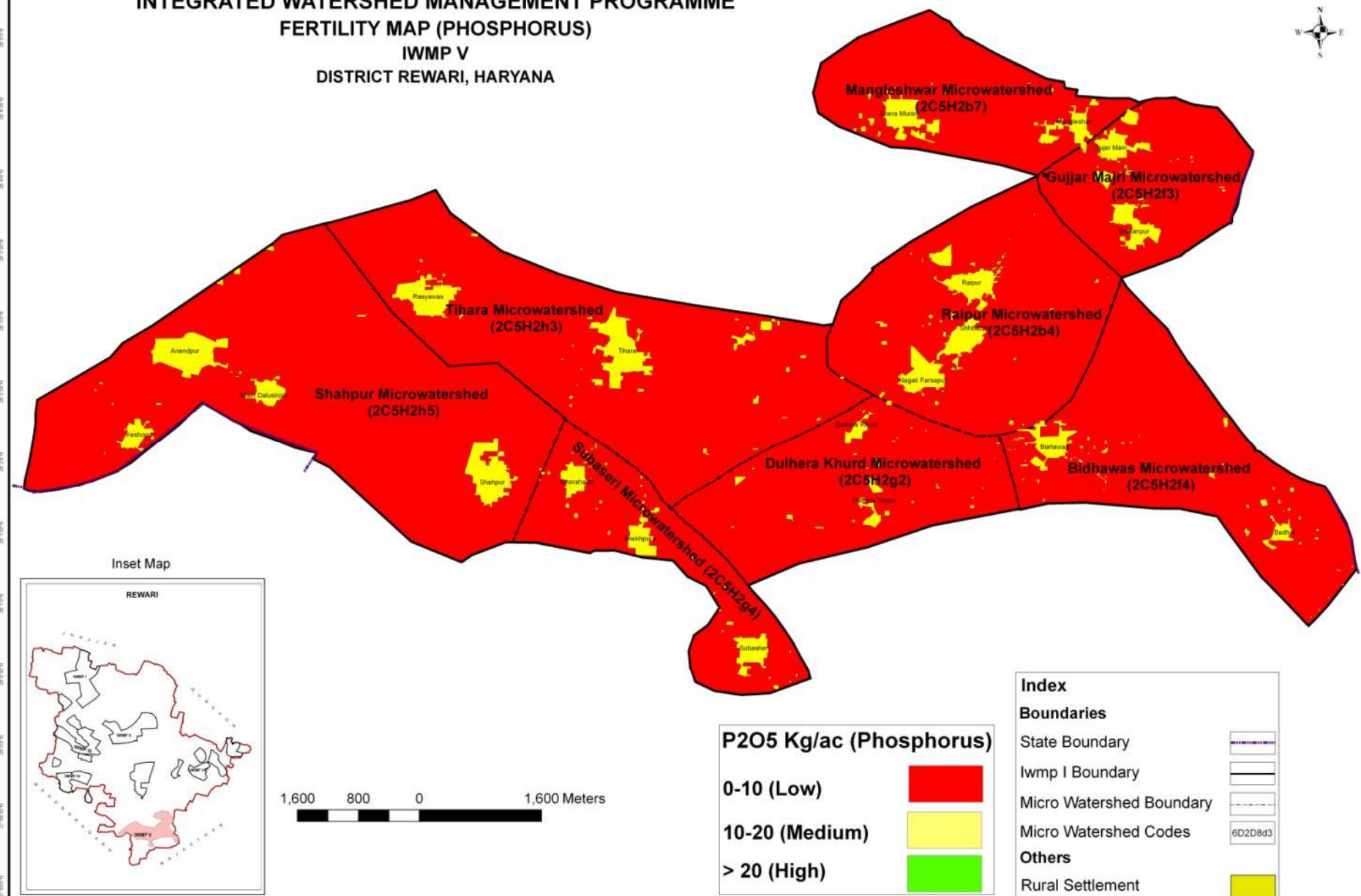
INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (NITROGEN)  
IWMP V  
DISTRICT REWARI, HARYANA



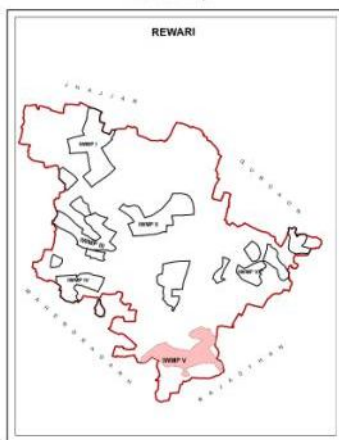
Inset Map



**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (PHOSPHORUS)  
IWMP V  
DISTRICT REWARI, HARYANA**



**Inset Map**



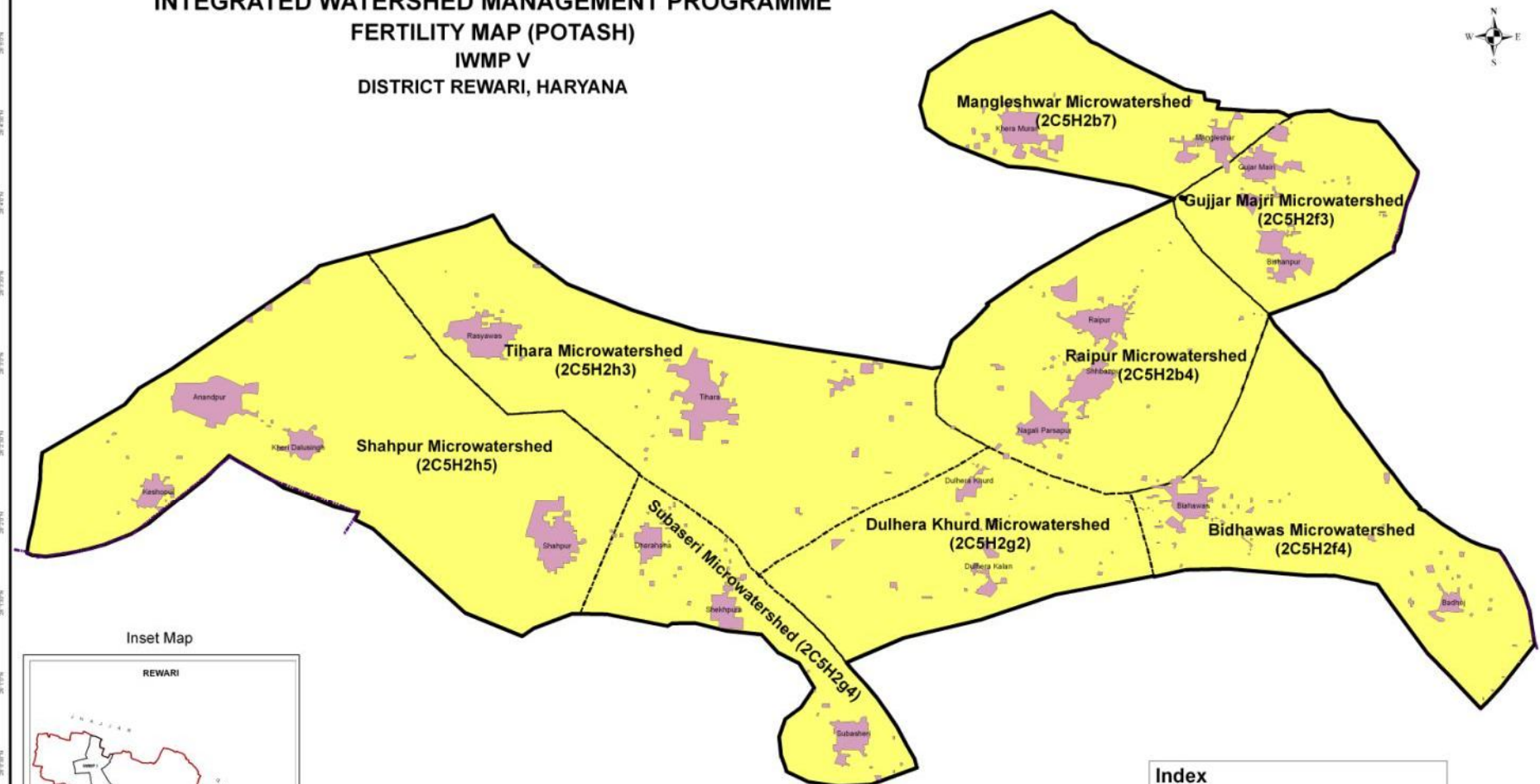
**P2O5 Kg/ac (Phosphorus)**



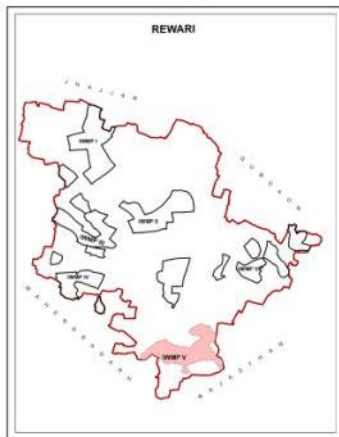
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Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
<b>Others</b>	
Rural Settlement	

**INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
FERTILITY MAP (POTASH)  
IWMP V  
DISTRICT REWARI, HARYANA**

Annexure VI



Inset Map



**K 20 kg/Ac.**

0-55 (Low)

55-135 (Medium)

> 135 (High)

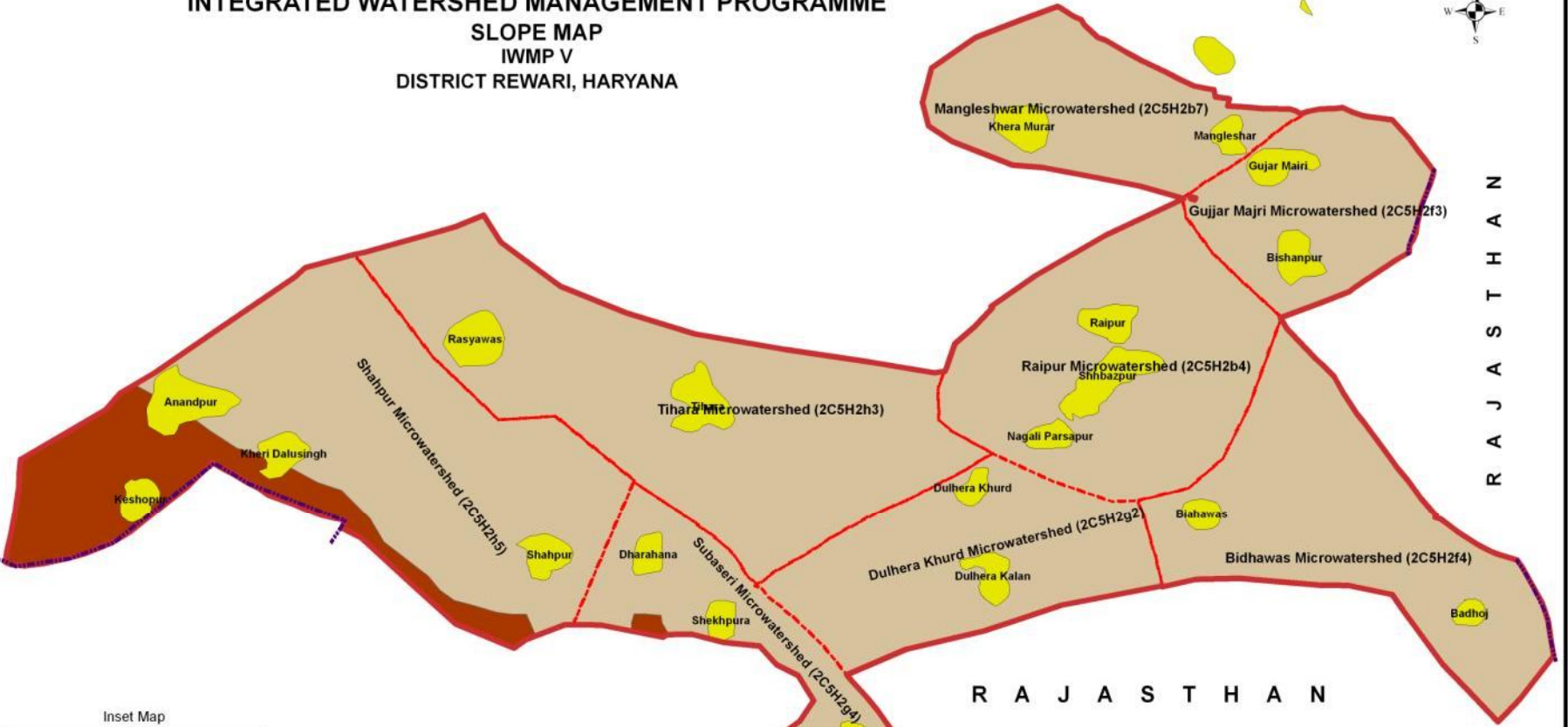


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Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
<b>Others</b>	
Rural Settlement	



# Annexure IV

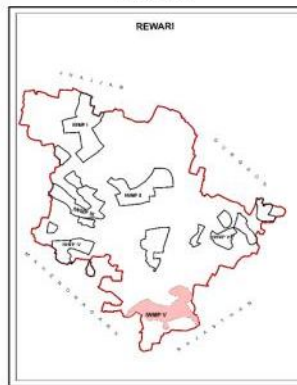
## INTEGRATED WATERSHED MANAGEMENT PROGRAMME SLOPE MAP IWMP V DISTRICT REWARI, HARYANA



R A J A S T H A N

R A J A S T H A N

Inset Map



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<b>Boundaries</b>	
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Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
<b>Sattlements</b>	

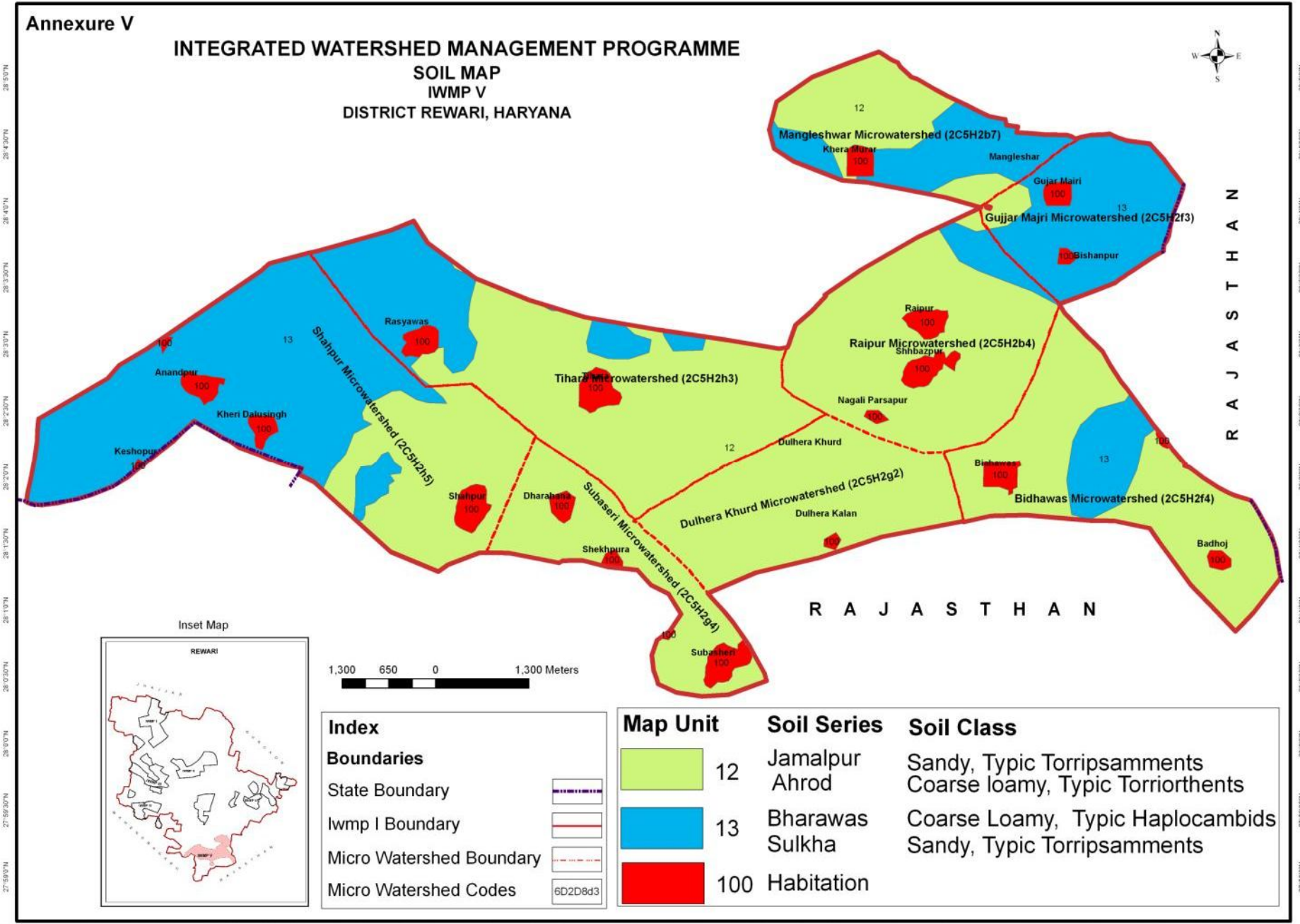
SLOPE	
	(> 1 %)
	(< 1 %)



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Annexure V

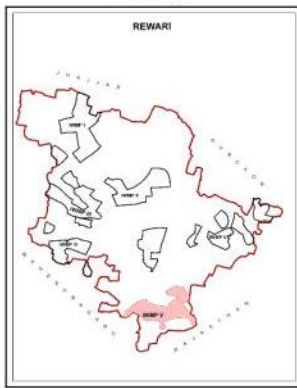
INTEGRATED WATERSHED MANAGEMENT PROGRAMME  
SOIL MAP  
IWMP V  
DISTRICT REWARI, HARYANA



R A J A S T H A N

R A J A S T H A N

Inset Map



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<b>Boundaries</b>	
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Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3

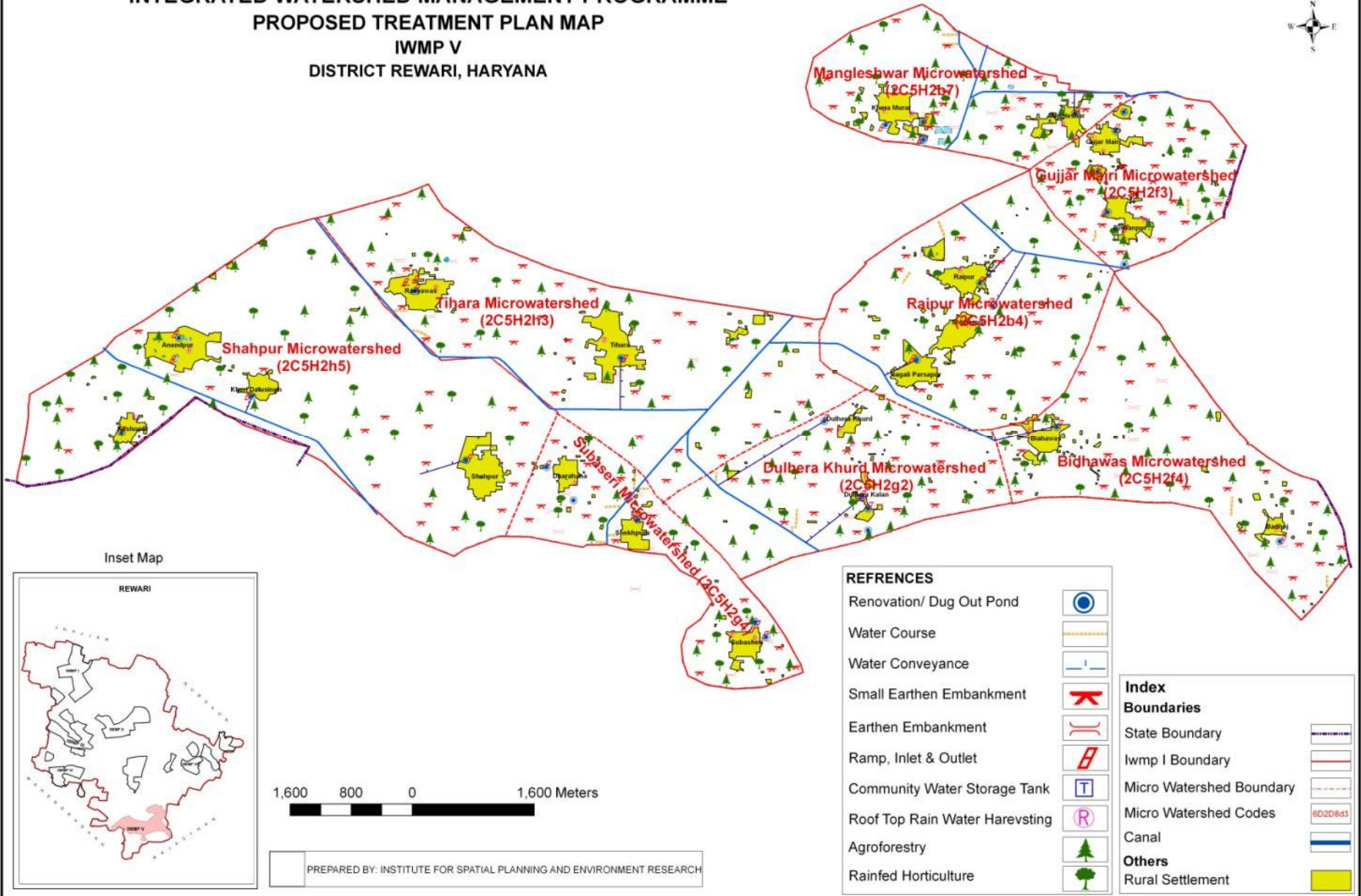
Map Unit	Soil Series	Soil Class
12	Jamalur Ahrod	Sandy, Typic Torripsamments Coarse loamy, Typic Torriorthents
13	Bharawas Sulkha	Coarse Loamy, Typic Haplocambids Sandy, Typic Torripsamments
100	Habitation	

76°30'0"E 76°31'0"E 76°31'30"E 76°32'0"E 76°32'30"E 76°33'0"E 76°33'30"E 76°34'0"E 76°34'30"E 76°35'0"E 76°35'30"E 76°36'0"E 76°36'30"E 76°37'0"E 76°37'30"E 76°38'0"E 76°38'30"E 76°39'0"E 76°39'30"E 76°40'0"E

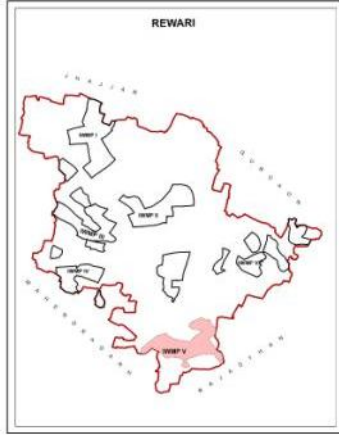
28°50'0"N  
28°43'0"N  
28°40'0"N  
28°33'0"N  
28°30'0"N  
28°23'0"N  
28°20'0"N  
28°13'0"N  
28°10'0"N  
28°03'0"N  
27°56'0"N  
27°50'0"N

28°50'0"N  
28°43'0"N  
28°40'0"N  
28°33'0"N  
28°30'0"N  
28°23'0"N  
28°20'0"N  
28°13'0"N  
28°10'0"N  
28°03'0"N  
27°56'0"N  
27°50'0"N

# INTEGRATED WATERSHED MANAGEMENT PROGRAMME PROPOSED TREATMENT PLAN MAP IWMP V DISTRICT REWARI, HARYANA



Inset Map



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**REFERENCES**

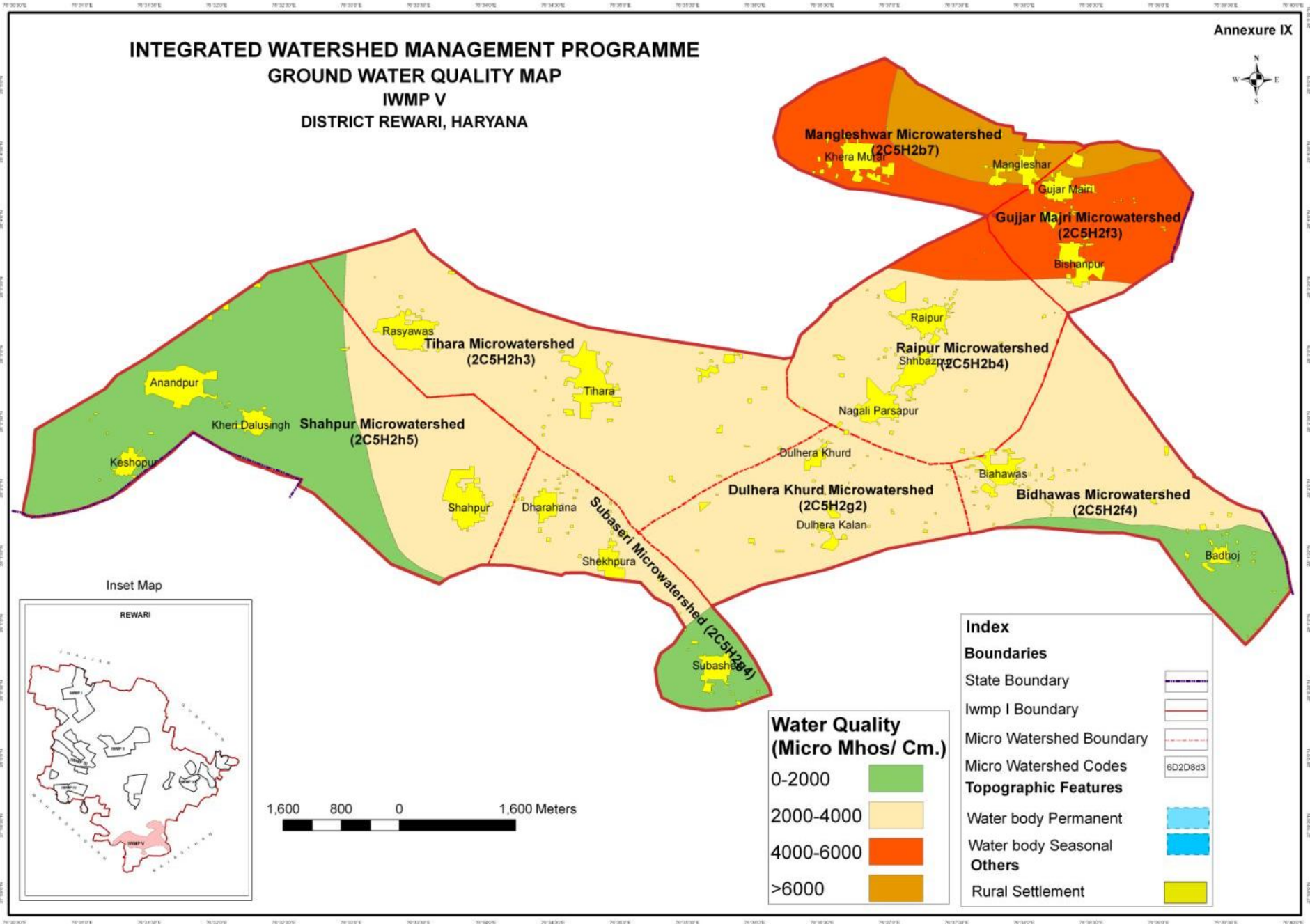
- Renovation/ Dug Out Pond
- Water Course
- Water Conveyance
- Small Earthen Embankment
- Earthen Embankment
- Ramp, Inlet & Outlet
- Community Water Storage Tank
- Roof Top Rain Water Harevsting
- Agroforestry
- Rainfed Horticulture

**Index**

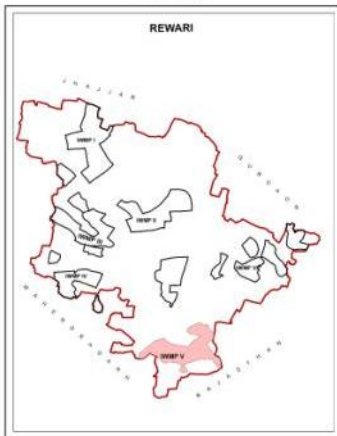
- Boundaries**
- State Boundary
- Iwmp I Boundary
- Micro Watershed Boundary
- Micro Watershed Codes
- Canal
- Others**
- Rural Settlement



# INTEGRATED WATERSHED MANAGEMENT PROGRAMME GROUND WATER QUALITY MAP IWMP V DISTRICT REWARI, HARYANA



Inset Map



**Water Quality (Micro Mhos/ Cm.)**

0-2000	
2000-4000	
4000-6000	
>6000	

**Index**

<b>Boundaries</b>	
State Boundary	
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Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
<b>Topographic Features</b>	
Water body Permanent	
Water body Seasonal	
<b>Others</b>	
Rural Settlement	