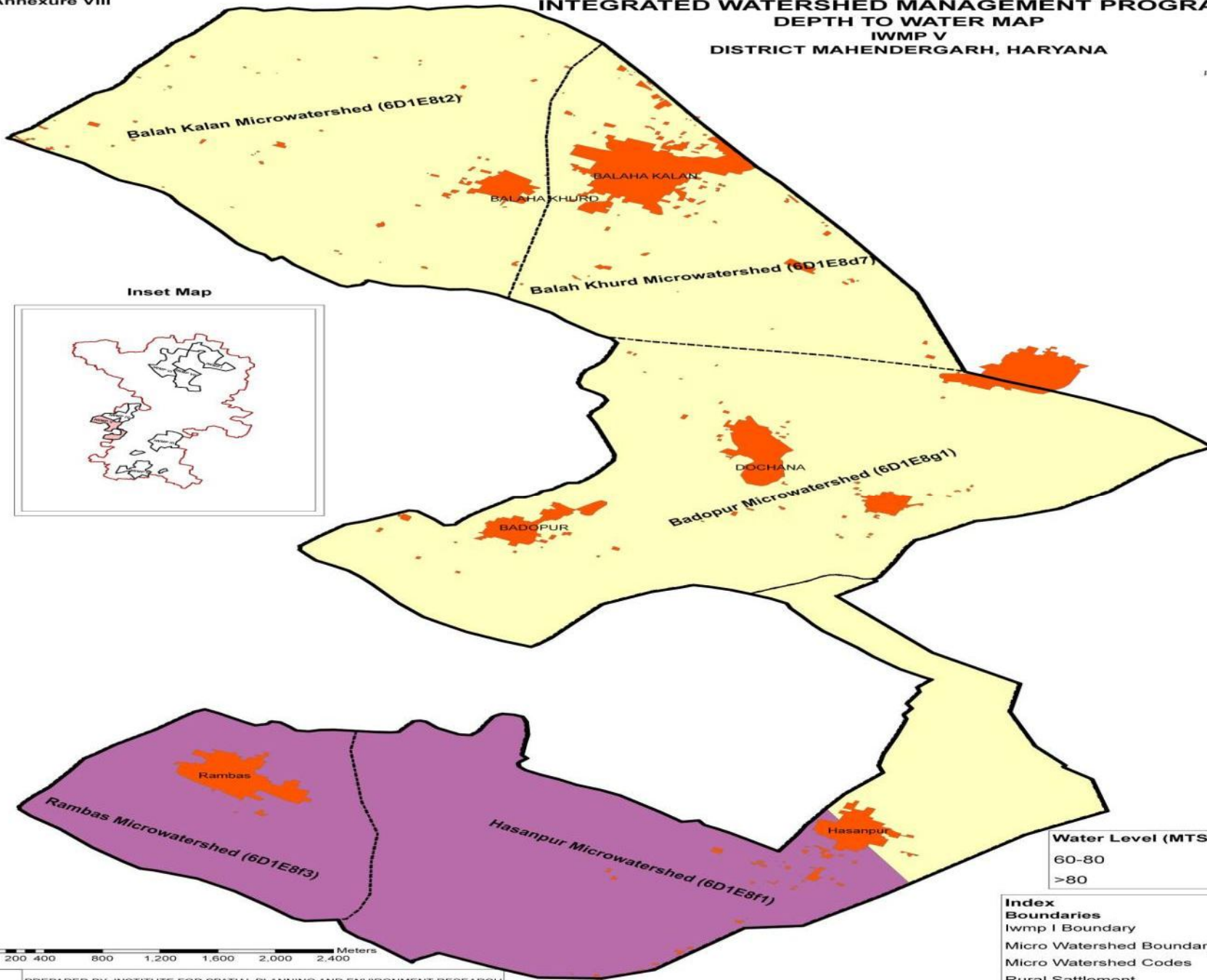
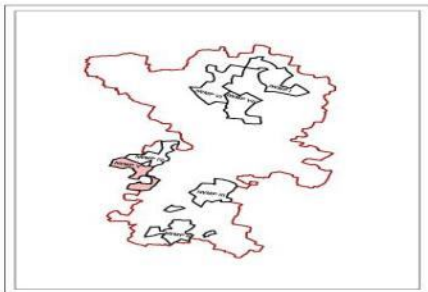


INTEGRATED WATERSHED MANAGEMENT PROGRAMME DEPTH TO WATER MAP IWMP V DISTRICT MAHENDERGARH, HARYANA



Inset Map

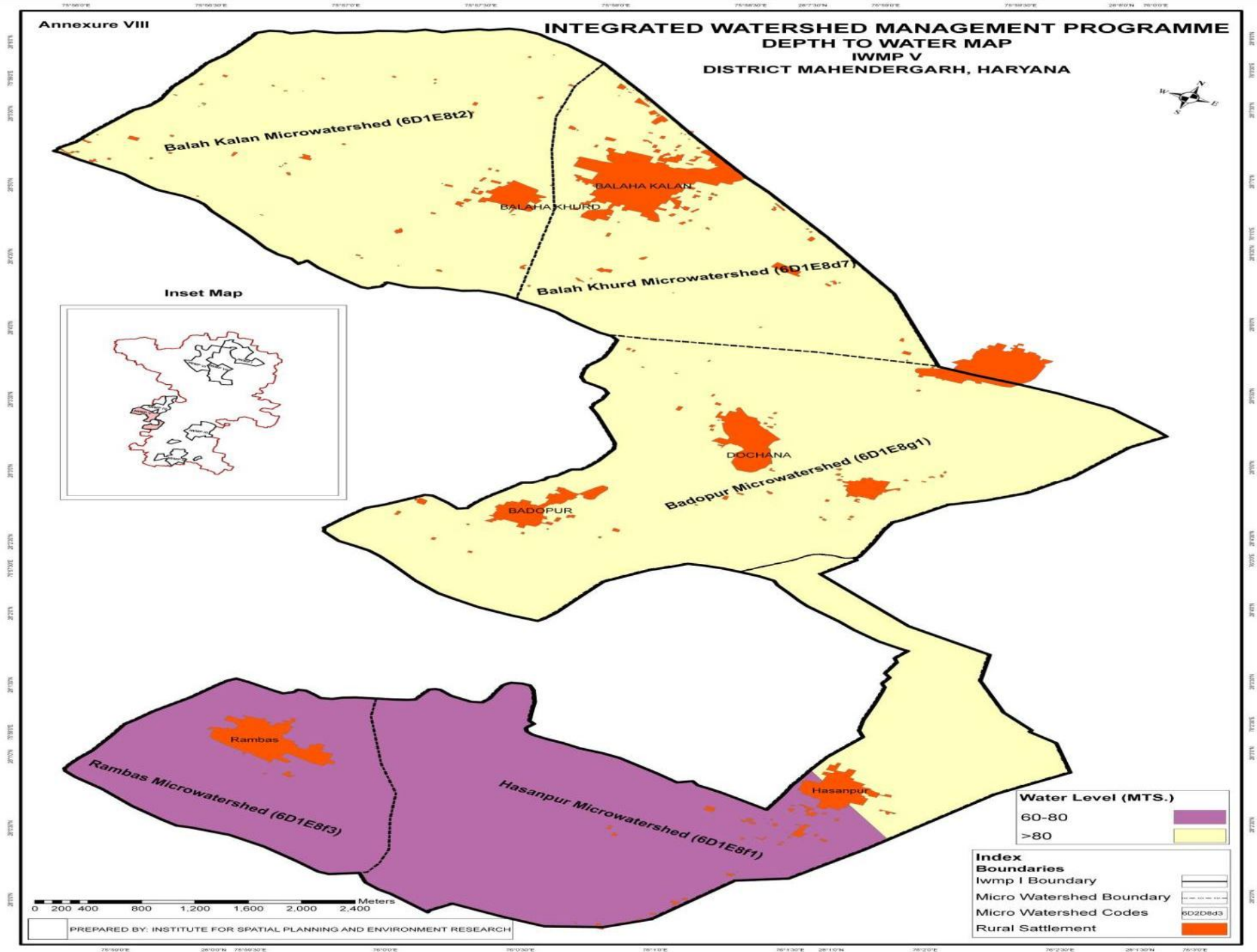


Water Level (MTS.)	
60-80	
>80	

Index	
Boundaries	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D1E8t2, 6D1E8d7, 6D1E8g1, 6D1E8f3, 6D1E8f1
Rural Settlement	

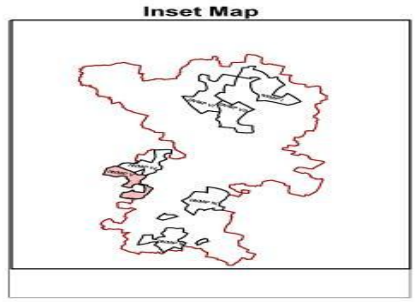
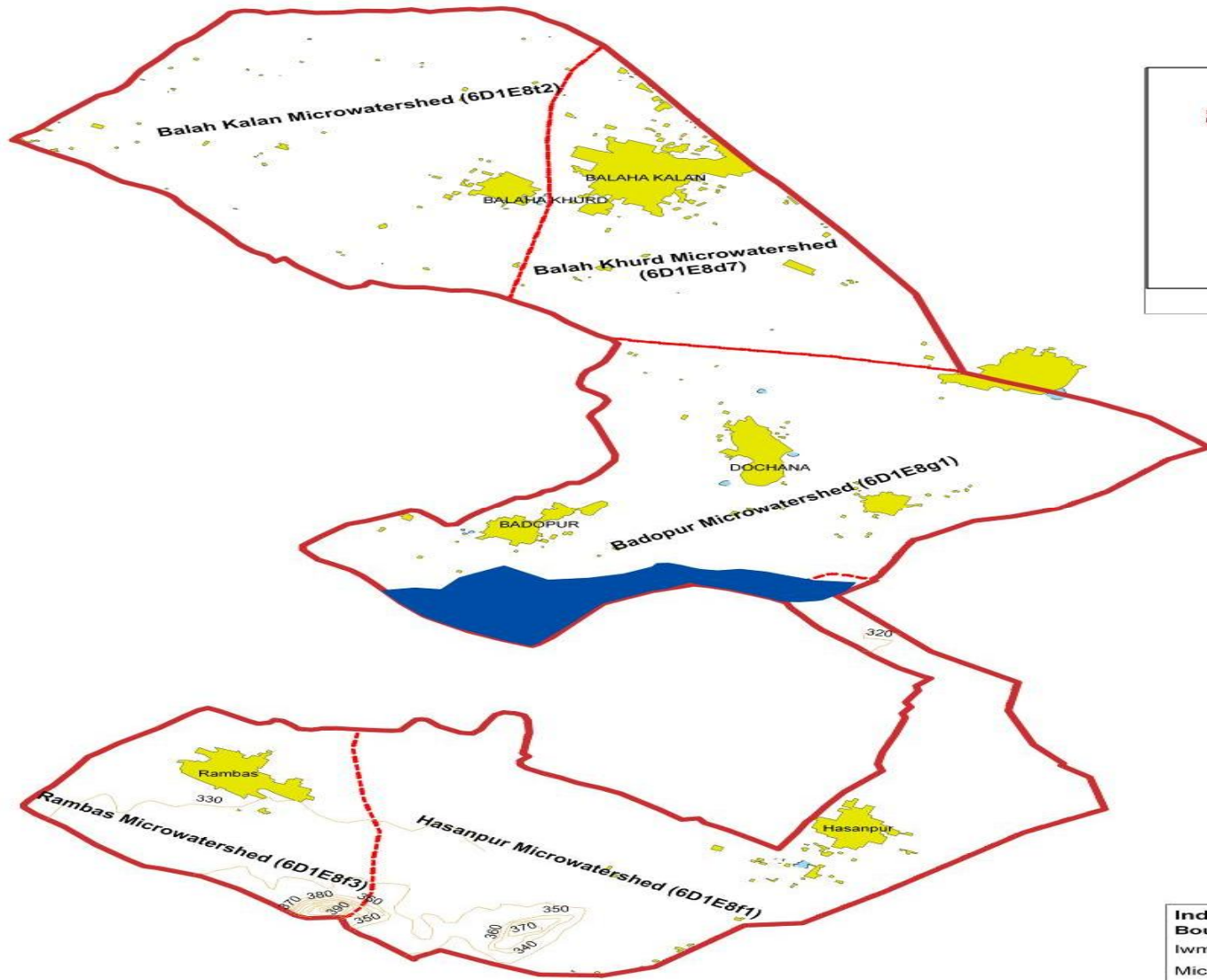
0 200 400 800 1,200 1,600 2,000 2,400 Meters

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Annexure II

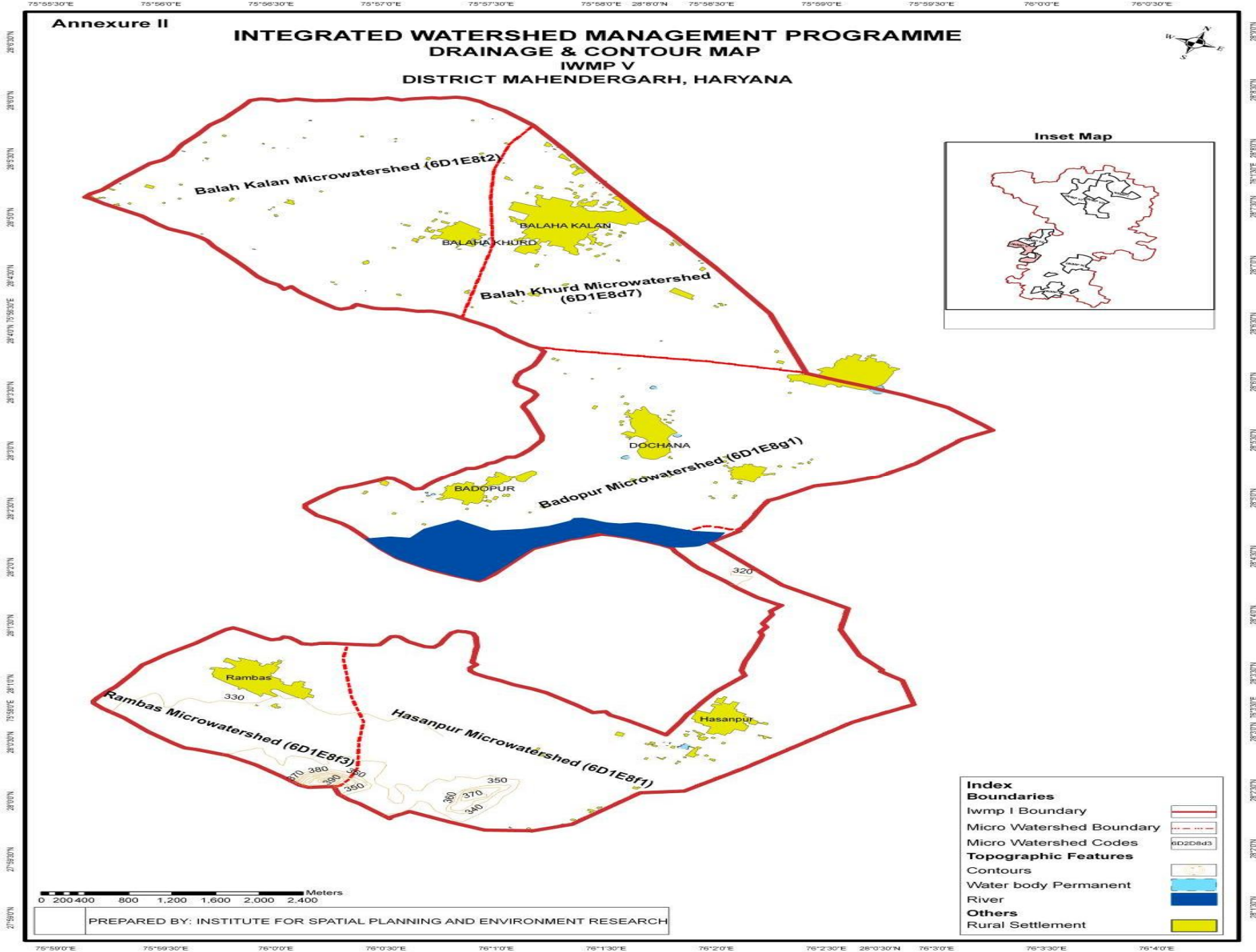
INTEGRATED WATERSHED MANAGEMENT PROGRAMME DRAINAGE & CONTOUR MAP IWMP V DISTRICT MAHENDERGARH, HARYANA



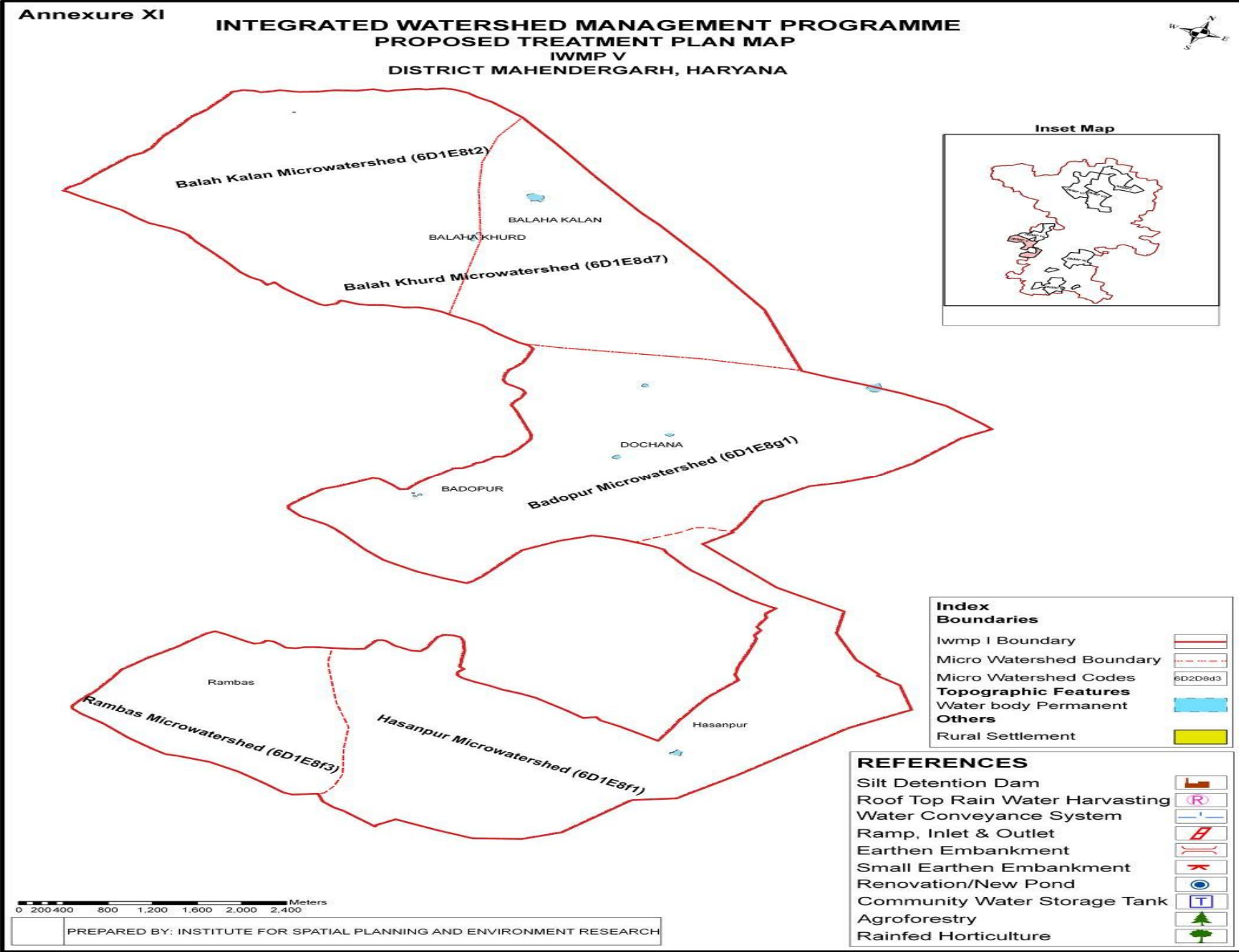
Index	
Boundaries	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	
Topographic Features	
Contours	
Water body Permanent	
River	
Others	
Rural Settlement	

0 200 400 800 1,200 1,600 2,000 2,400 Meters

PREPARED BY: INSTITUTE FOR SPATIAL PLANNING AND ENVIRONMENT RESEARCH



75°55'30"E 75°56'0"E 75°56'30"E 75°57'0"E 75°57'30"E 75°58'0"E 28°10'N 75°58'30"E 75°59'0"E 75°59'30"E 76°0'0"E 76°0'30"E



75°59'0"E 75°59'30"E 76°0'0"E 76°0'30"E 76°1'0"E 76°1'30"E 76°2'0"E 76°2'30"E 28°10'30"N 76°3'0"E 76°3'30"E 76°4'0"E

75°55'30"E 75°57'0"E 75°58'30"E 76°0'0"E 76°1'30"E 76°3'0"E 76°4'30"E

Annexure VII

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

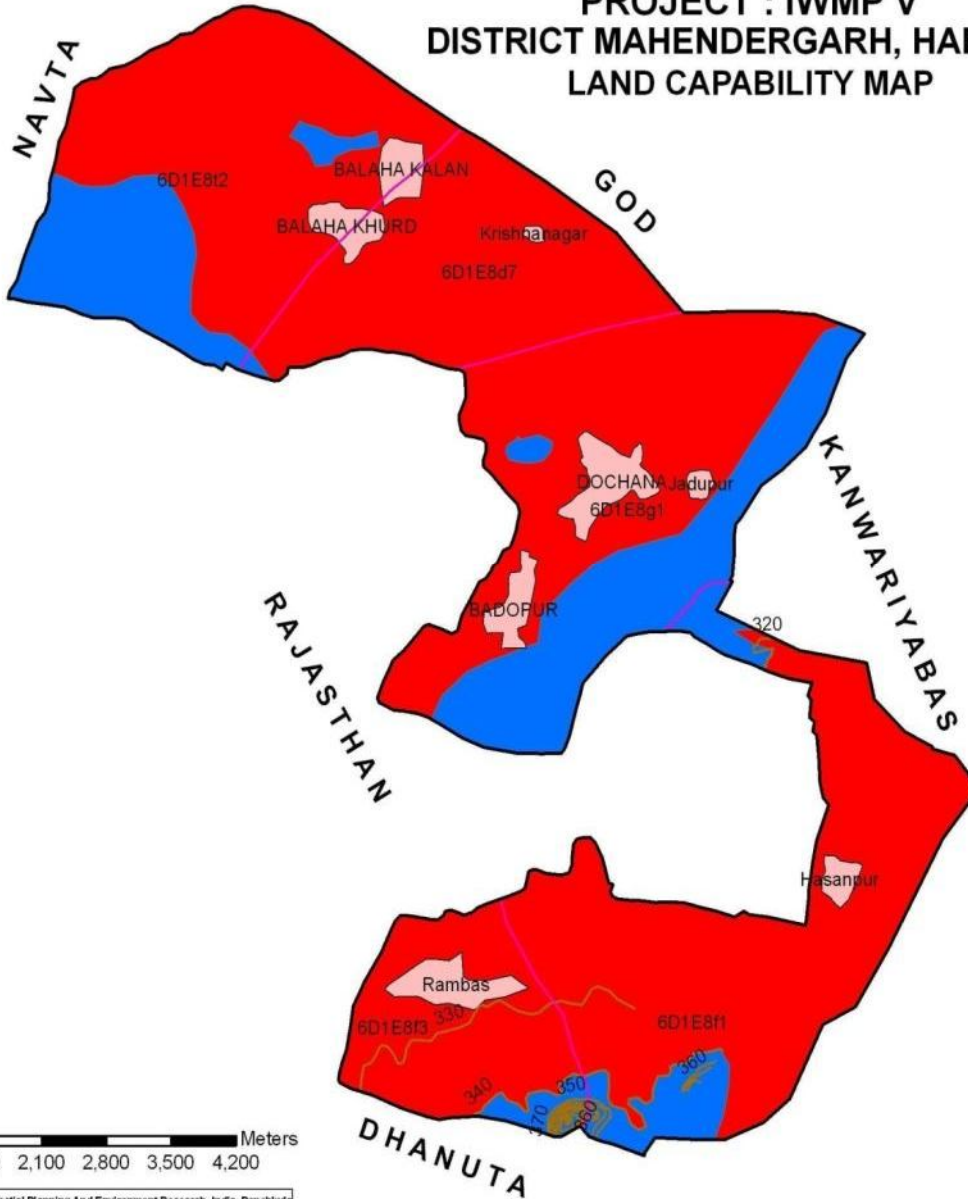


28°6'0"N

28°4'30"N

28°3'0"N

28°1'30"N



28°6'0"N

28°4'30"N

28°3'0"N

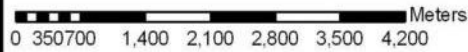
28°1'30"N

Legend

- IWMP Boundary
- MicroWatersheds
- Settlements
- Contours
- Canal

LAND CAPABILITY SUB CLASSES

- IIIe₃ s₃** Fairly Good Land with moderate soil and erosion hazard
- IVe₄ s₄** Poor Land with severe soil and erosion hazard

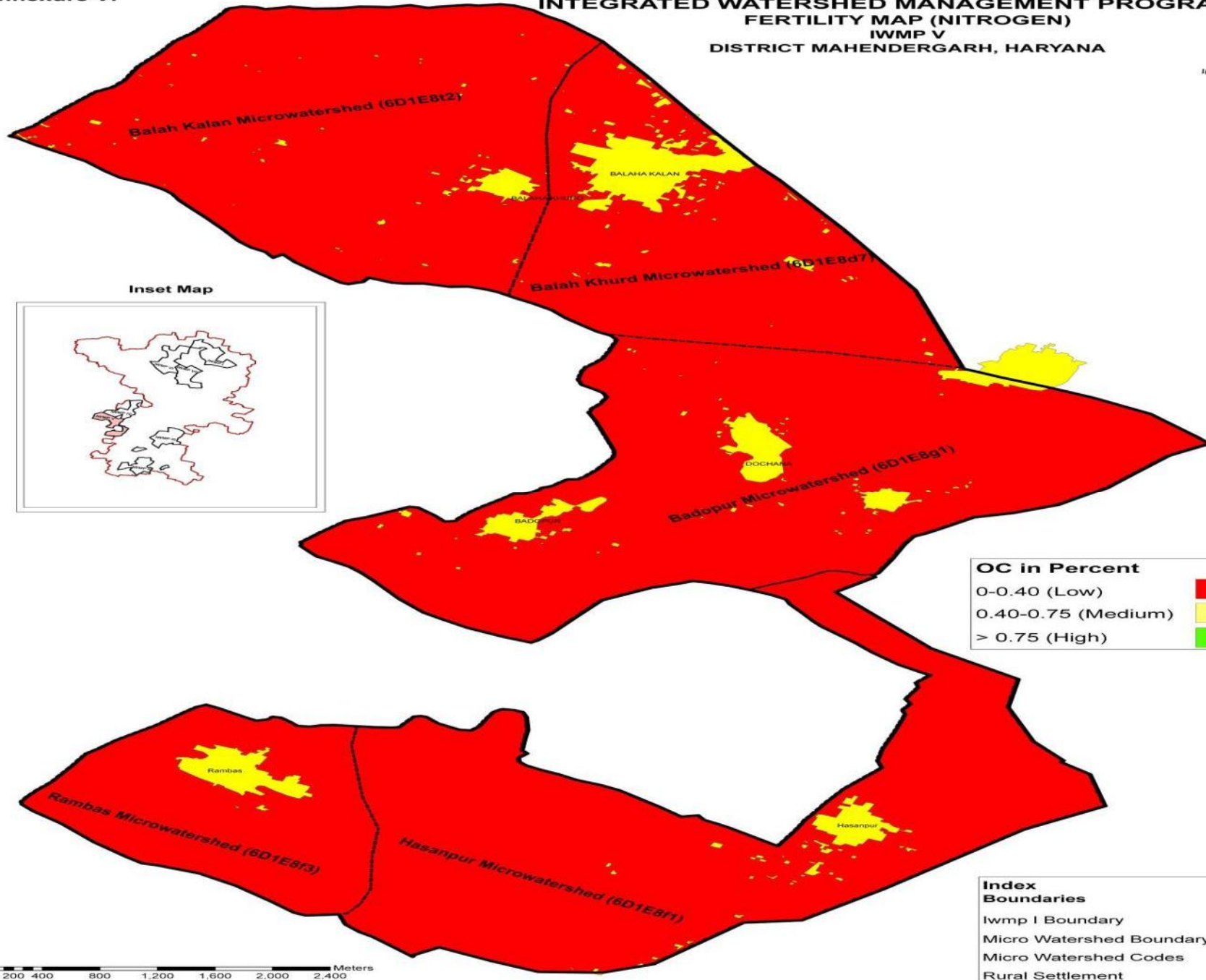


Prepared by: Institute for Spatial Planning And Environment Research, India, Panchkula

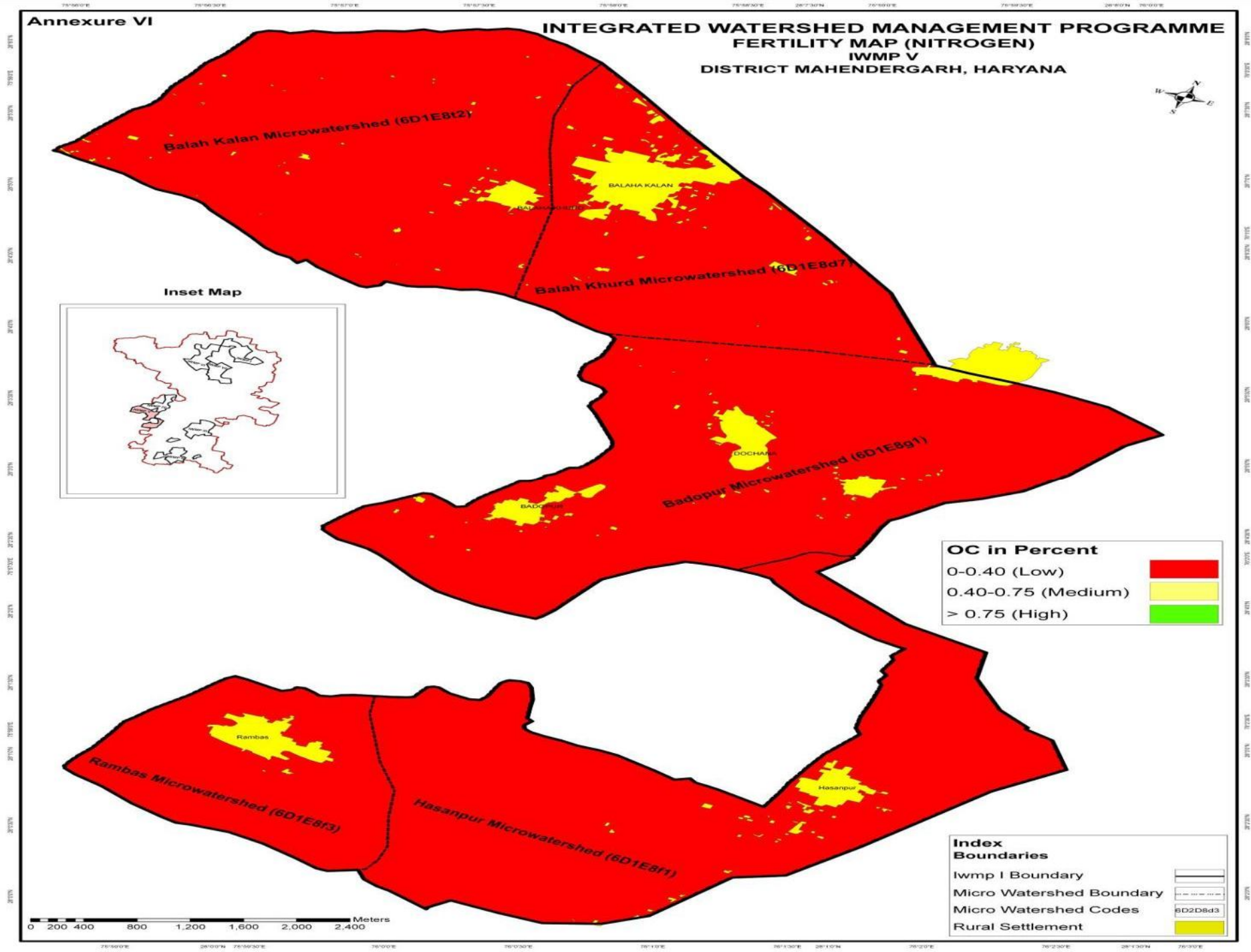
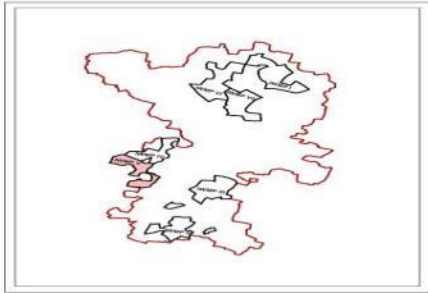
75°55'30"E 75°57'0"E 75°58'30"E 76°0'0"E 76°1'30"E 76°3'0"E 76°4'30"E

Annexure VI

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

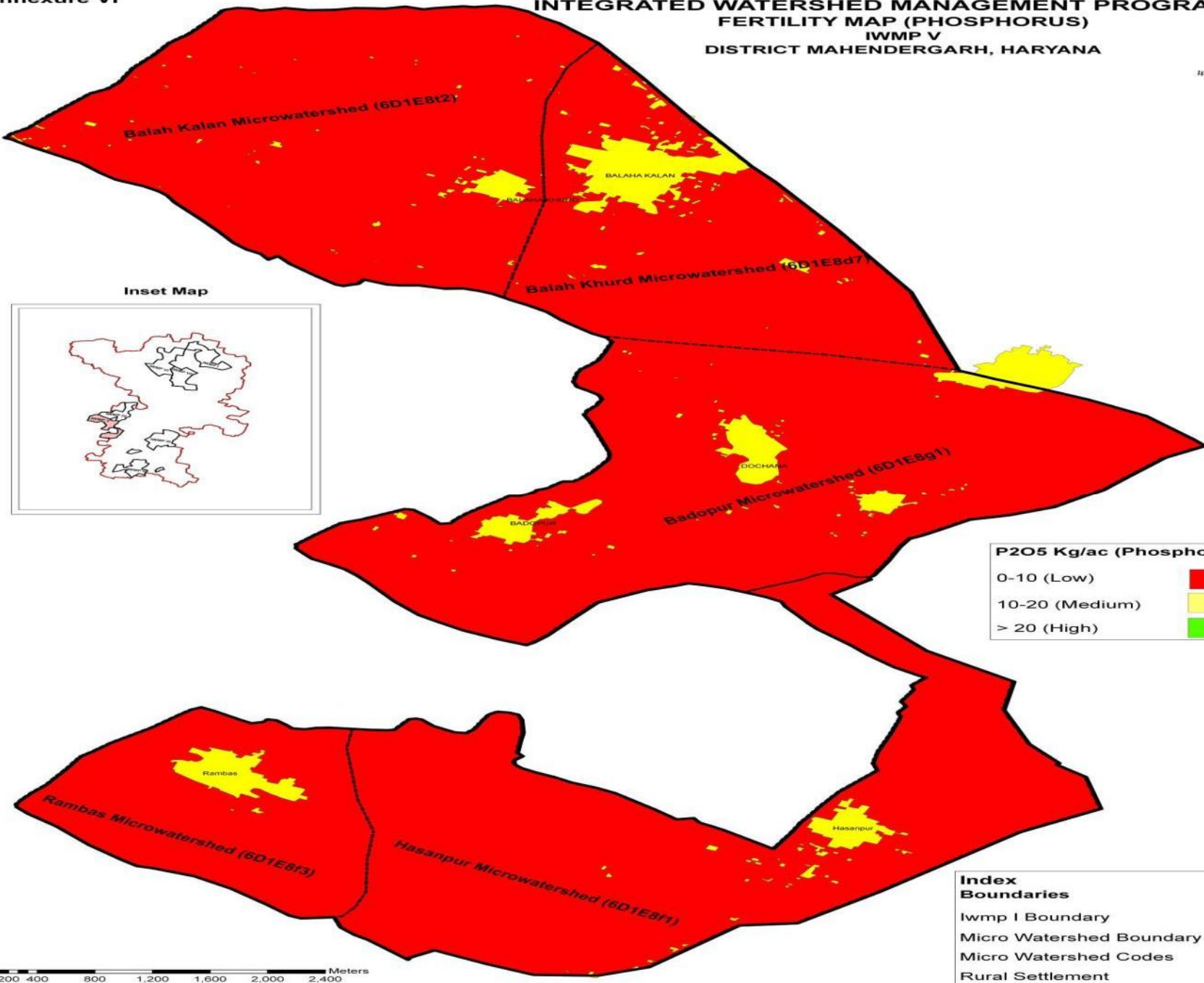


Inset Map

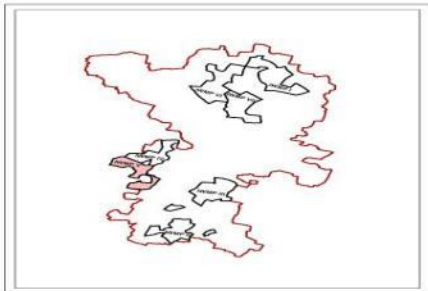


Annexure VI

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

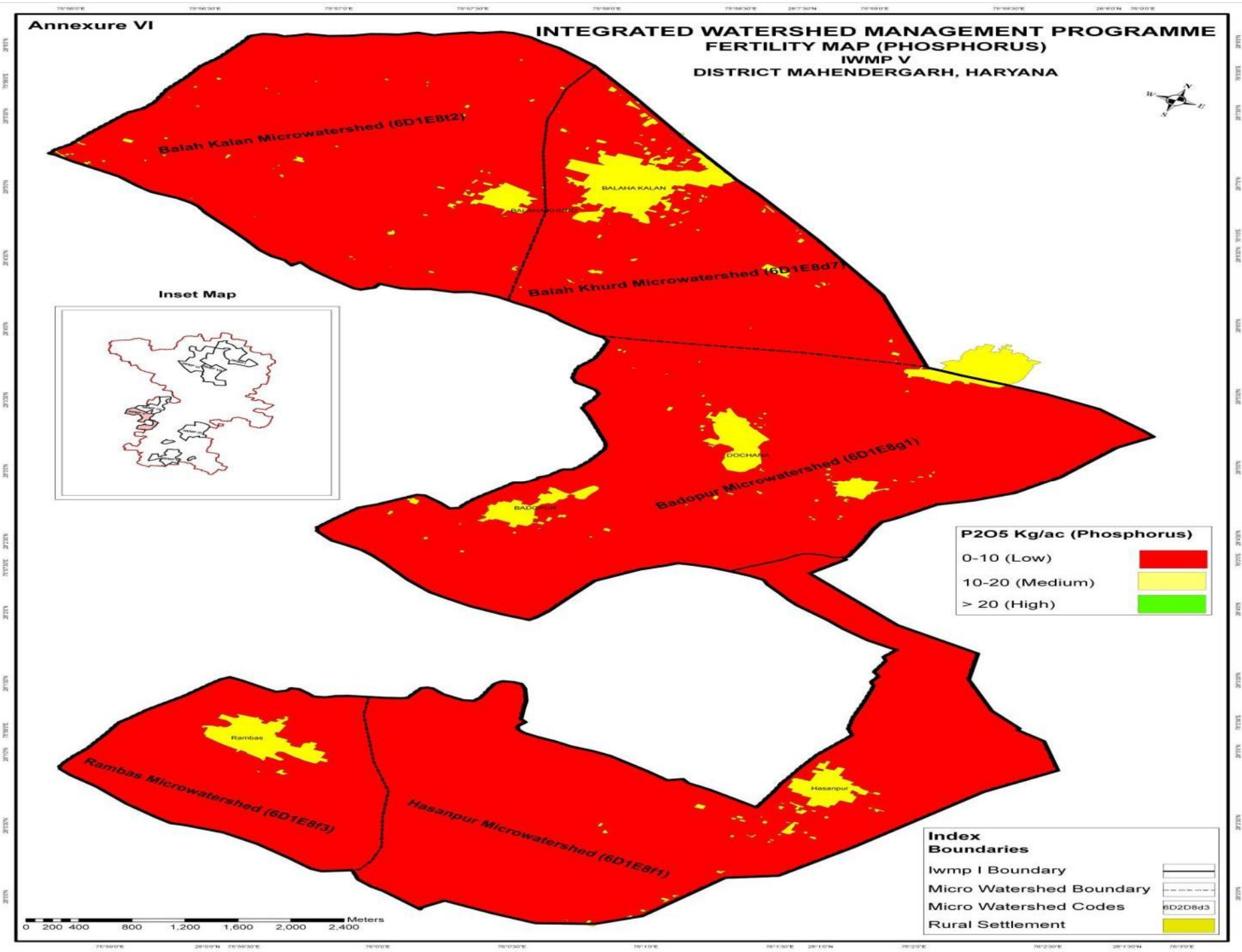


Inset Map



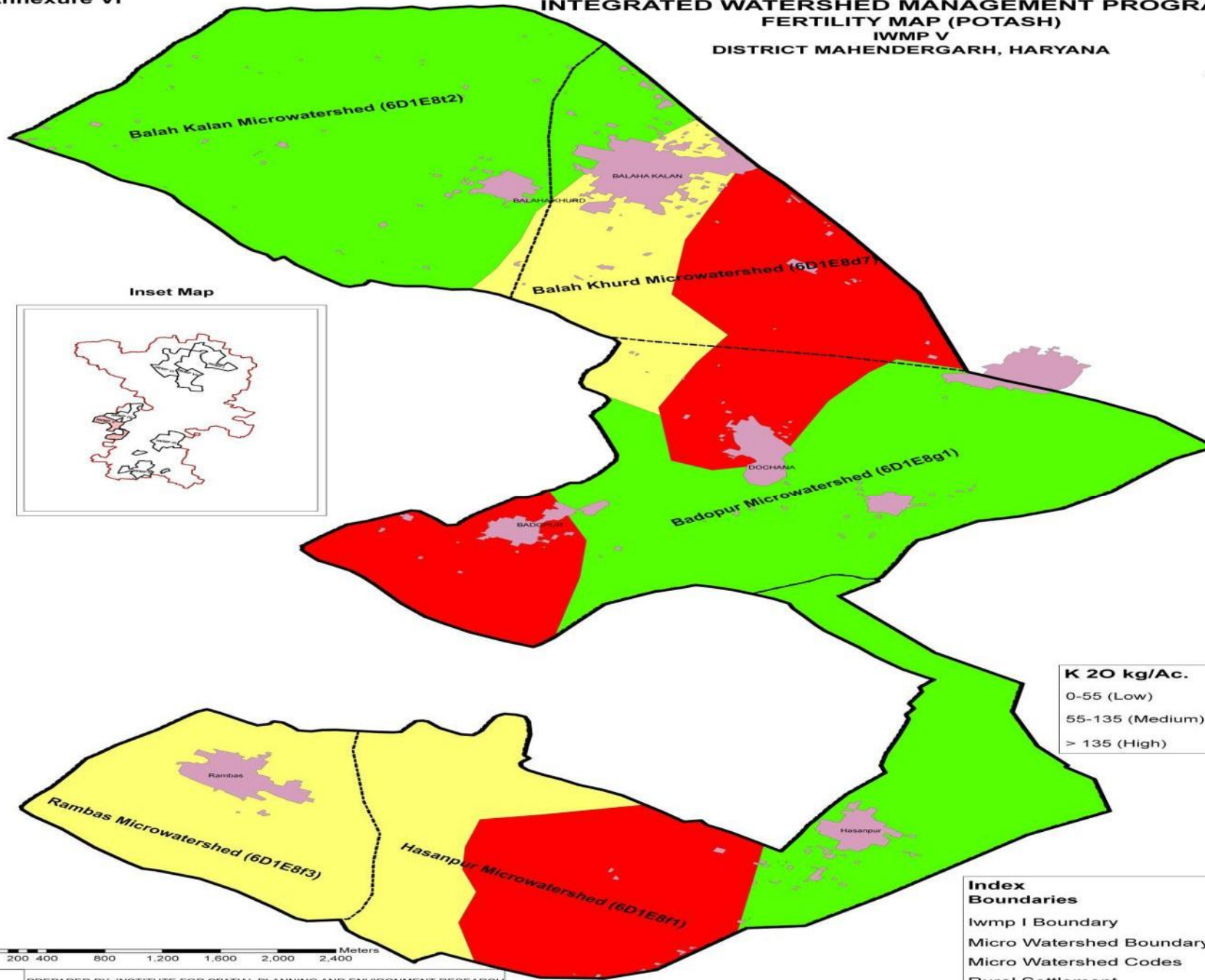
P2O5 Kg/ac (Phosphorus)	
0-10 (Low)	
10-20 (Medium)	
> 20 (High)	

Index	
Boundaries	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
Rural Settlement	

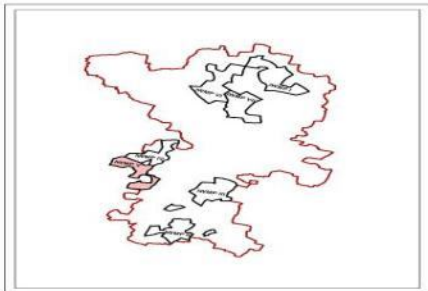


Annexure VI

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



Inset Map



K 20 kg/Ac.

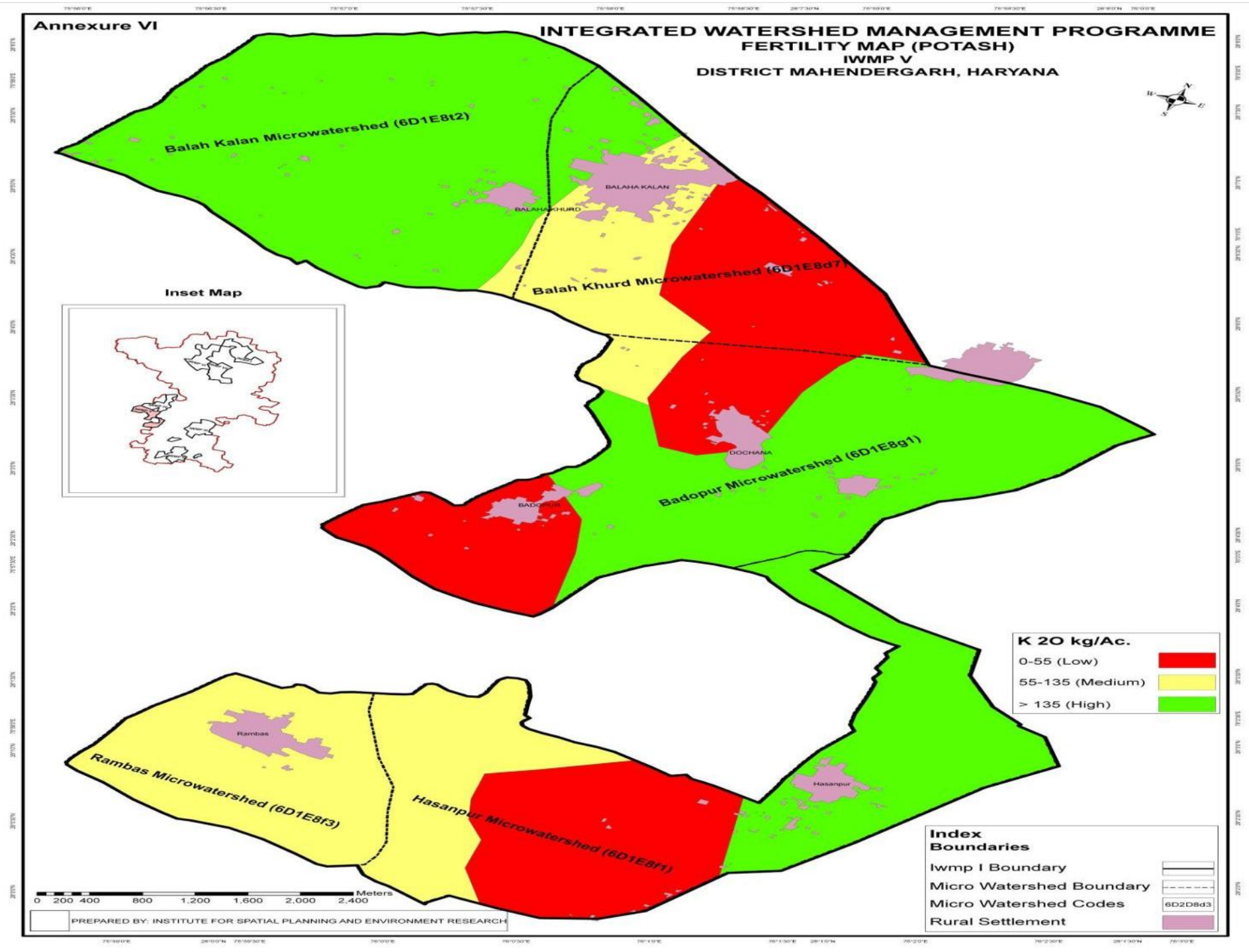
0-55 (Low)	Red
55-135 (Medium)	Yellow
> 135 (High)	Green

Index

Boundaries	
Iwmp I Boundary	—
Micro Watershed Boundary	- - - -
Micro Watershed Codes	6D2D8d3
Rural Settlement	■



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75°55'30"E 75°57'0"E 75°58'30"E 76°0'0"E 76°1'30"E 76°3'0"E 76°4'30"E

Annexure IV

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

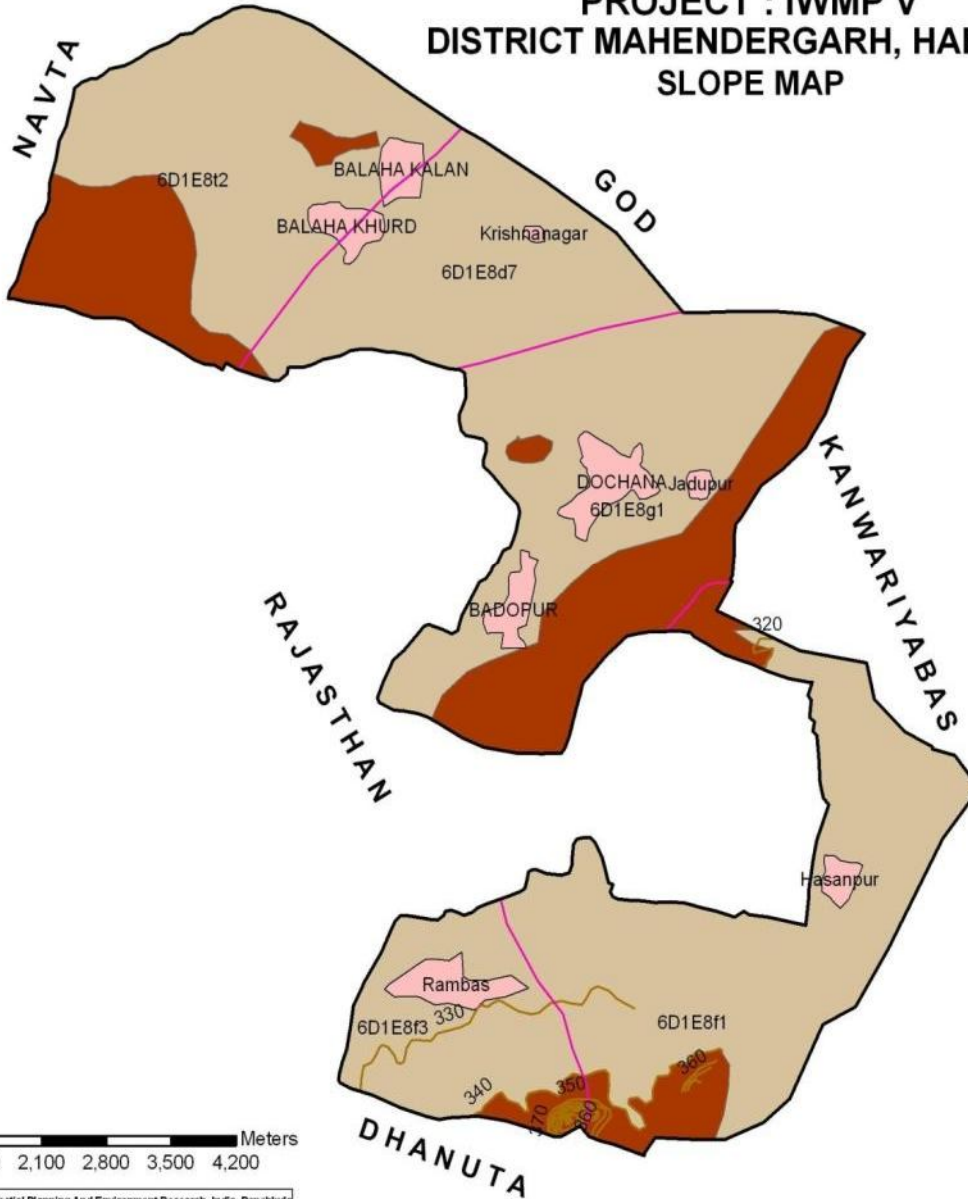


28°6'0"N

28°4'30"N

28°3'0"N

28°1'30"N



28°6'0"N

28°4'30"N

28°3'0"N

28°1'30"N

Legend

- IWMP Boundary
- MicroWatersheds
- Settlements
- Contours
- Streams

SLOPE

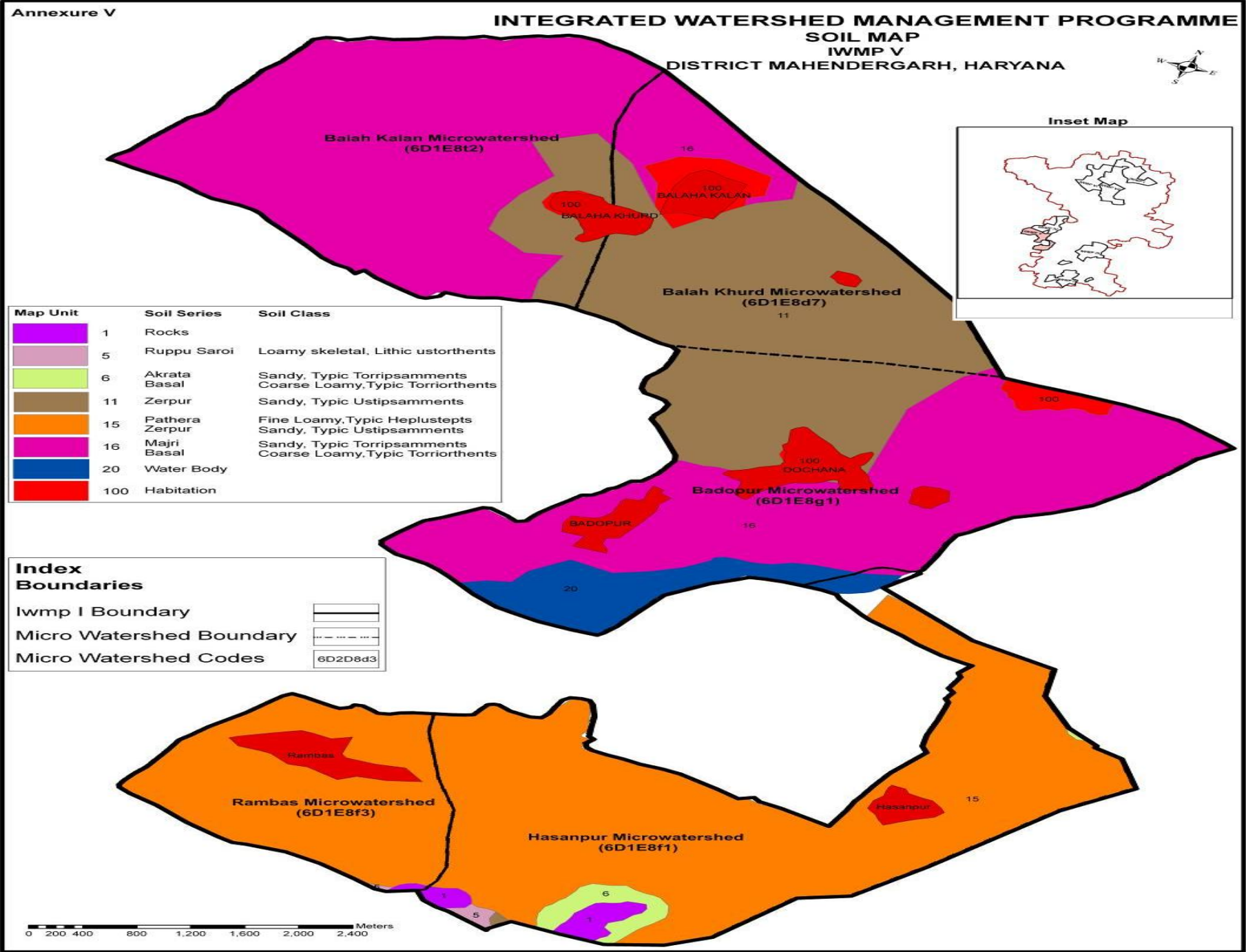
- (< 1%)
- (> 1%)

0 350700 1,400 2,100 2,800 3,500 4,200 Meters

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

75°55'30"E 75°57'0"E 75°58'30"E 76°0'0"E 76°1'30"E 76°3'0"E 76°4'30"E

75°55'30"E 75°56'0"E 75°56'30"E 75°57'0"E 28°7'0"N 75°57'30"E 75°58'0"E 75°58'30"E 75°59'0"E 75°59'30"E 76°0'0"E

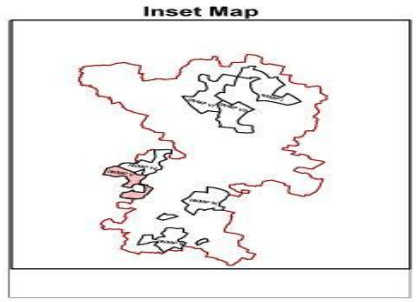
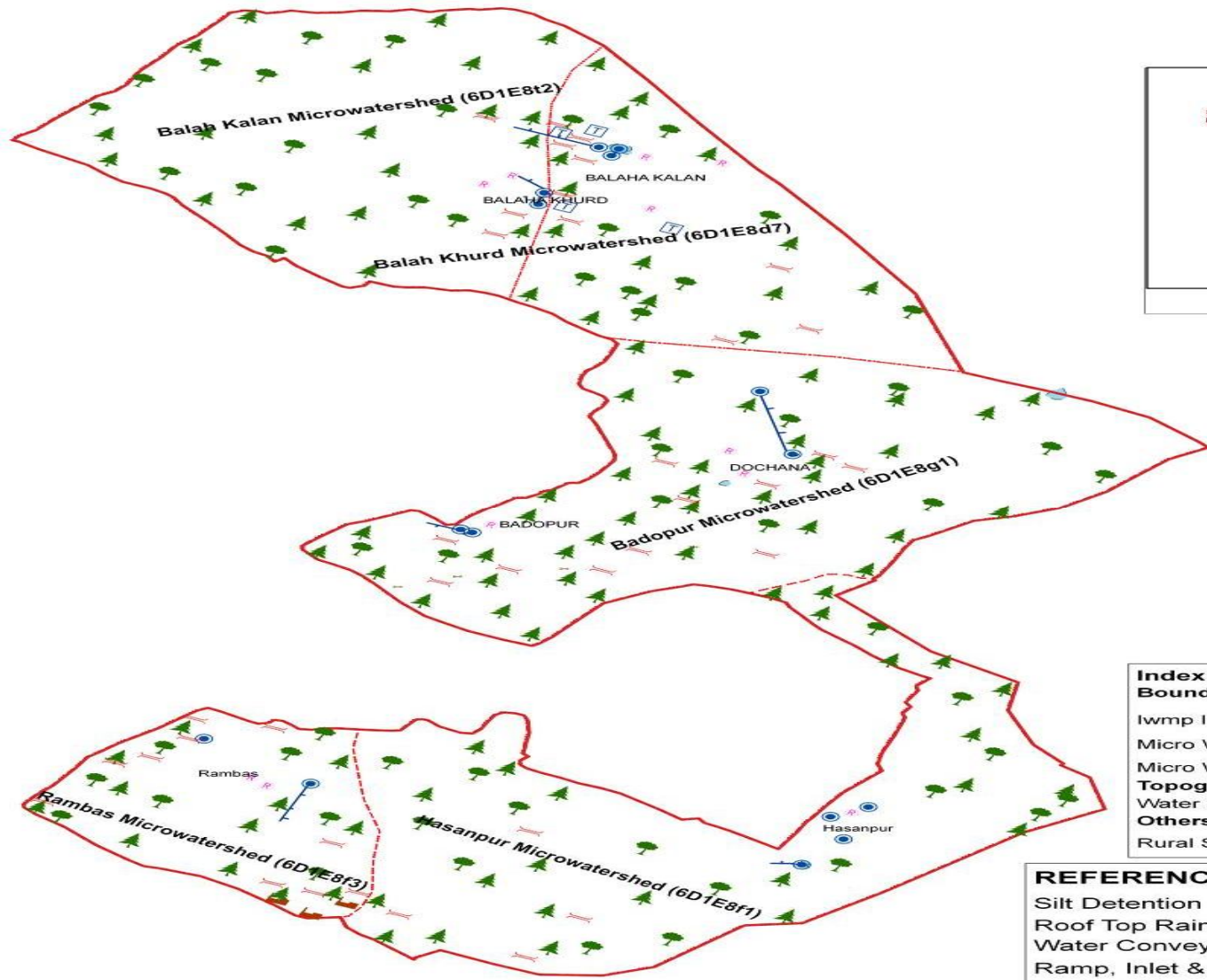


75°58'30"E 75°59'0"E 75°59'30"E 76°0'0"E 28°0'30"N 76°0'30"E 76°1'0"E 76°1'30"E 76°2'0"E 76°2'30"E

75°55'30"E 75°56'0"E 75°56'30"E 75°57'0"E 75°57'30"E 75°58'0"E 28°18'0"N 75°58'30"E 75°59'0"E 75°59'30"E 76°0'0"E 76°0'30"E

Annexure X

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



Index	
Boundaries	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
Topographic Features	
Water body Permanent	
Others	
Rural Settlement	

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



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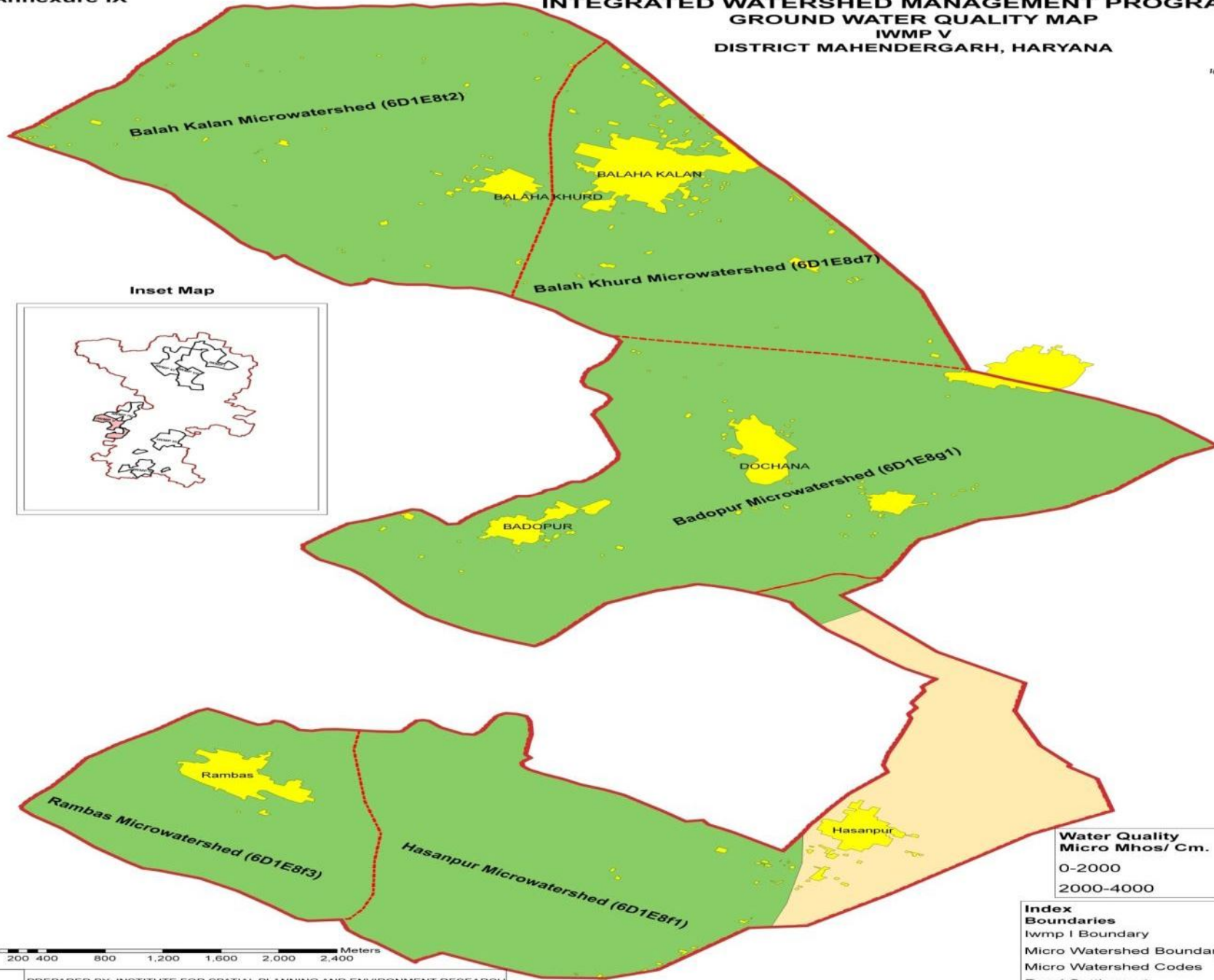
75°59'0"E 75°59'30"E 76°0'0"E 76°0'30"E 76°1'0"E 76°1'30"E 76°2'0"E 76°2'30"E 28°18'0"N 76°3'0"E 76°4'0"E

28°18'0"N
28°17'30"N
28°17'0"N
28°16'30"N
28°16'0"N
28°15'30"N
28°15'0"N
28°14'30"N
28°14'0"N
28°13'30"N
28°13'0"N
28°12'30"N
28°12'0"N
28°11'30"N
28°11'0"N
28°10'30"N
28°10'0"N
28°9'30"N
28°9'0"N
28°8'30"N
28°8'0"N

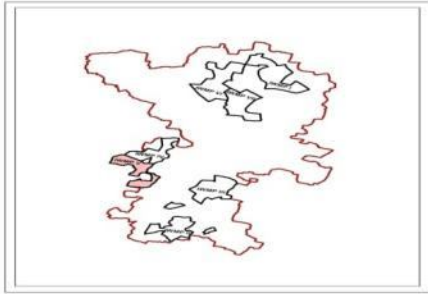
76°0'0"E
76°0'30"E
76°1'0"E
76°1'30"E
76°2'0"E
76°2'30"E
76°3'0"E
76°3'30"E
76°4'0"E

Annexure IX

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



Inset Map



Water Quality Micro Mhos/ Cm.	
0-2000	
2000-4000	

Index	
Boundaries	
Iwmp I Boundary	
Micro Watershed Boundary	
Micro Watershed Codes	6D2D8d3
Rural Settlement	

0 200 400 800 1,200 1,600 2,000 2,400 Meters

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76°50'0"E 76°55'0"E 77°00'0"E 77°05'0"E 77°10'0"E 77°15'0"E 77°20'0"E 77°25'0"E 77°30'0"E 77°35'0"E