



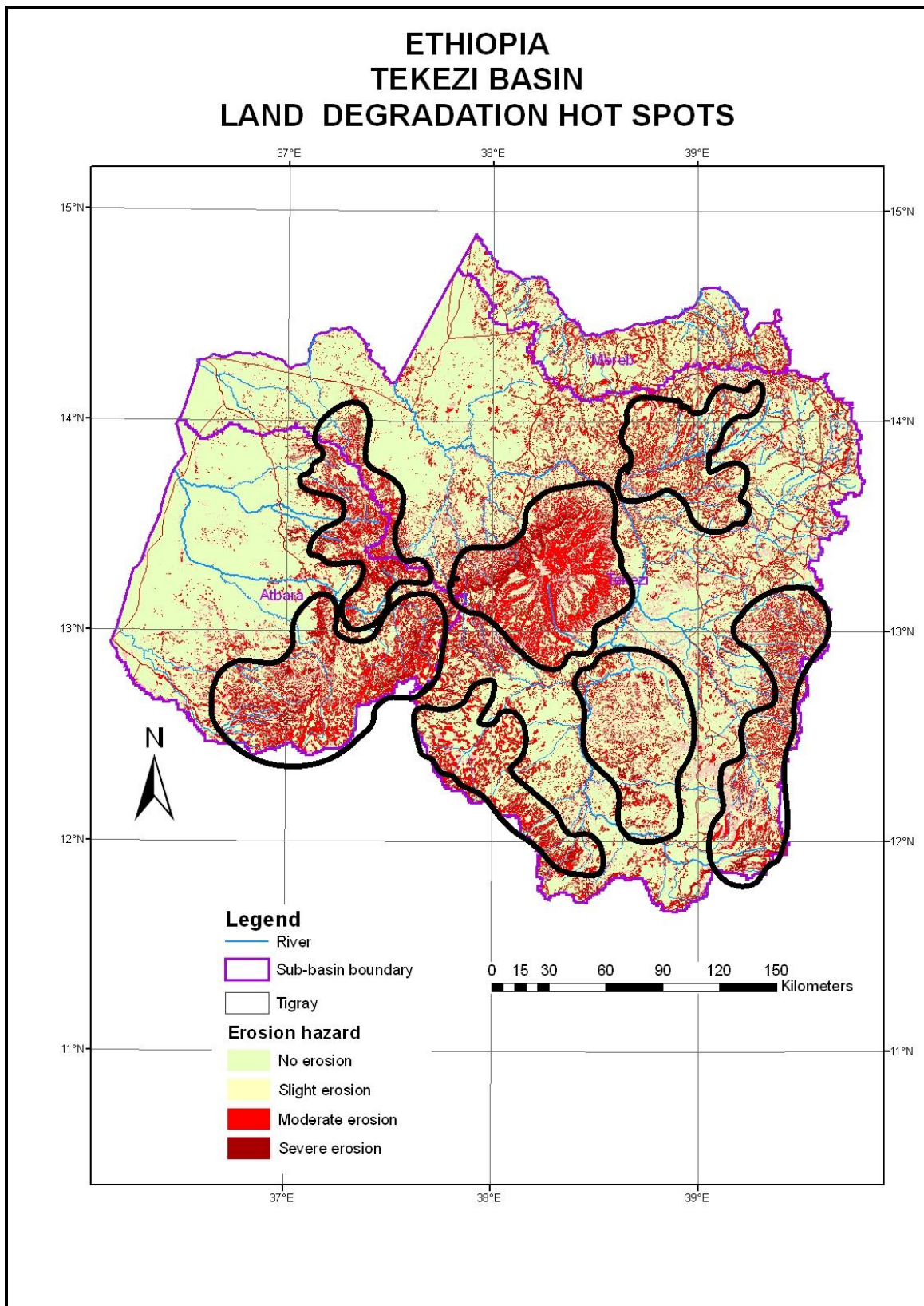
EASTERN NILE TECHNICAL REGIONAL OFFICE

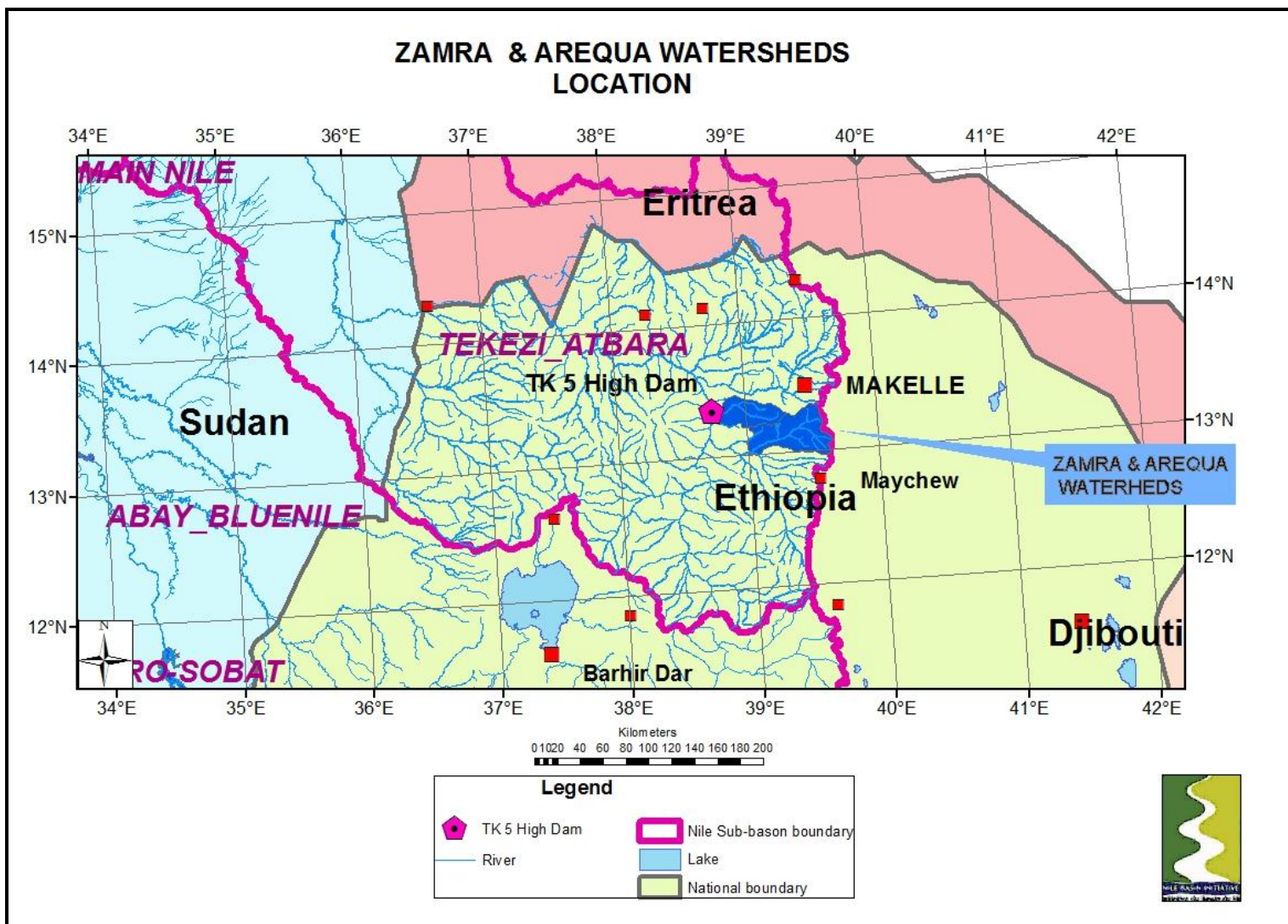


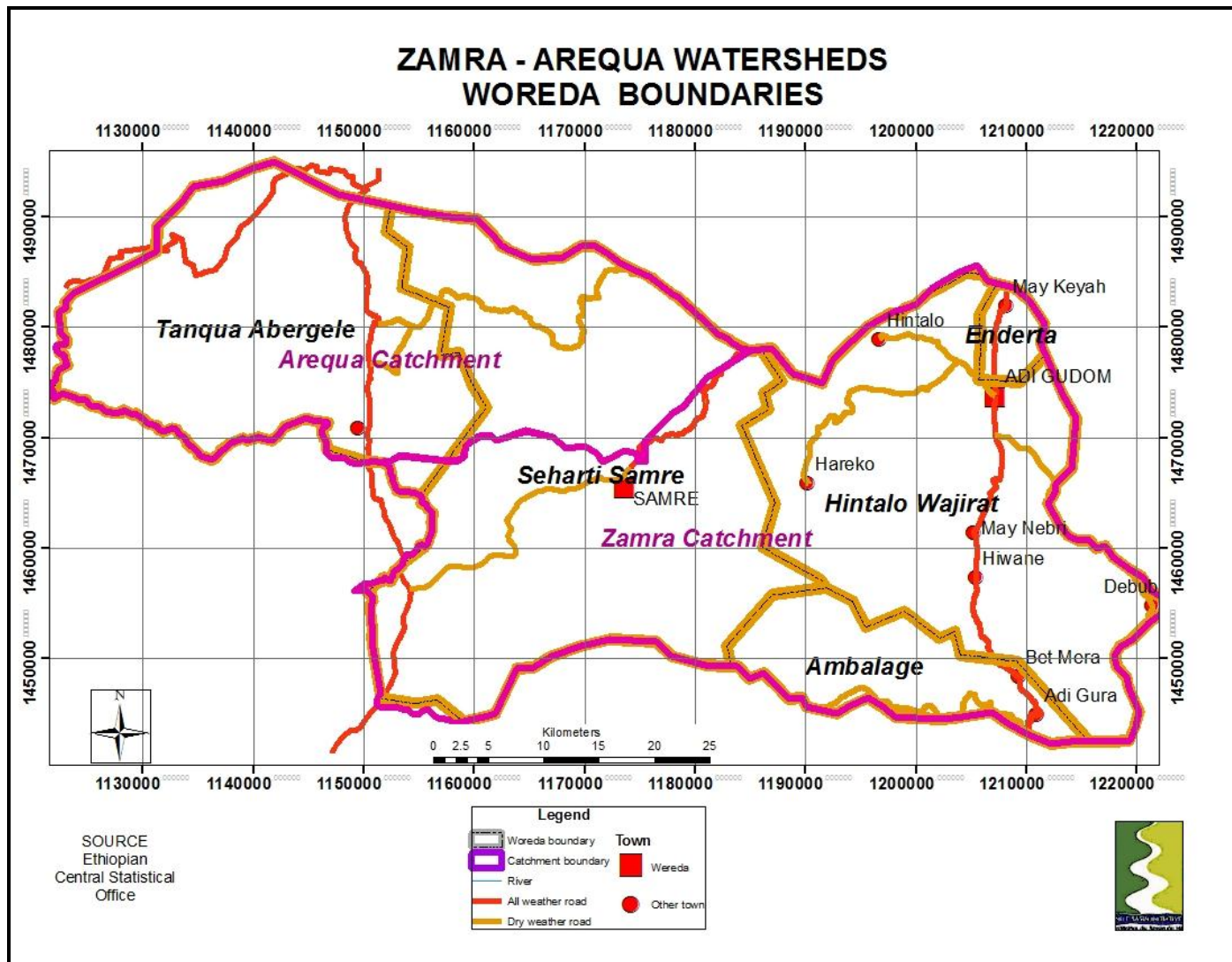
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION
ZAMRA-ARAQUA WATERSHED PROJECT
(FINAL)
ATLAS OF MAPS**

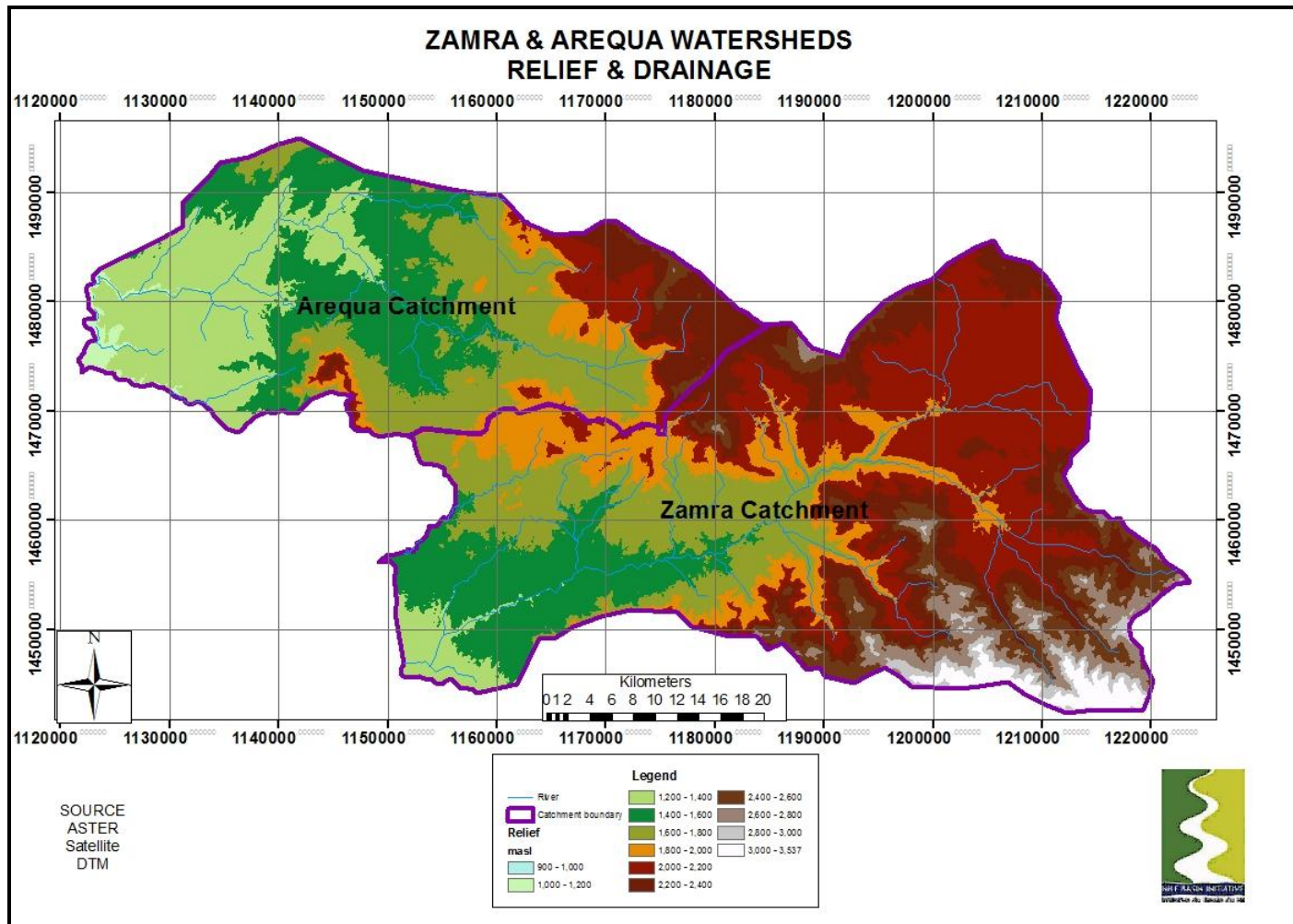
DISCLAIMER

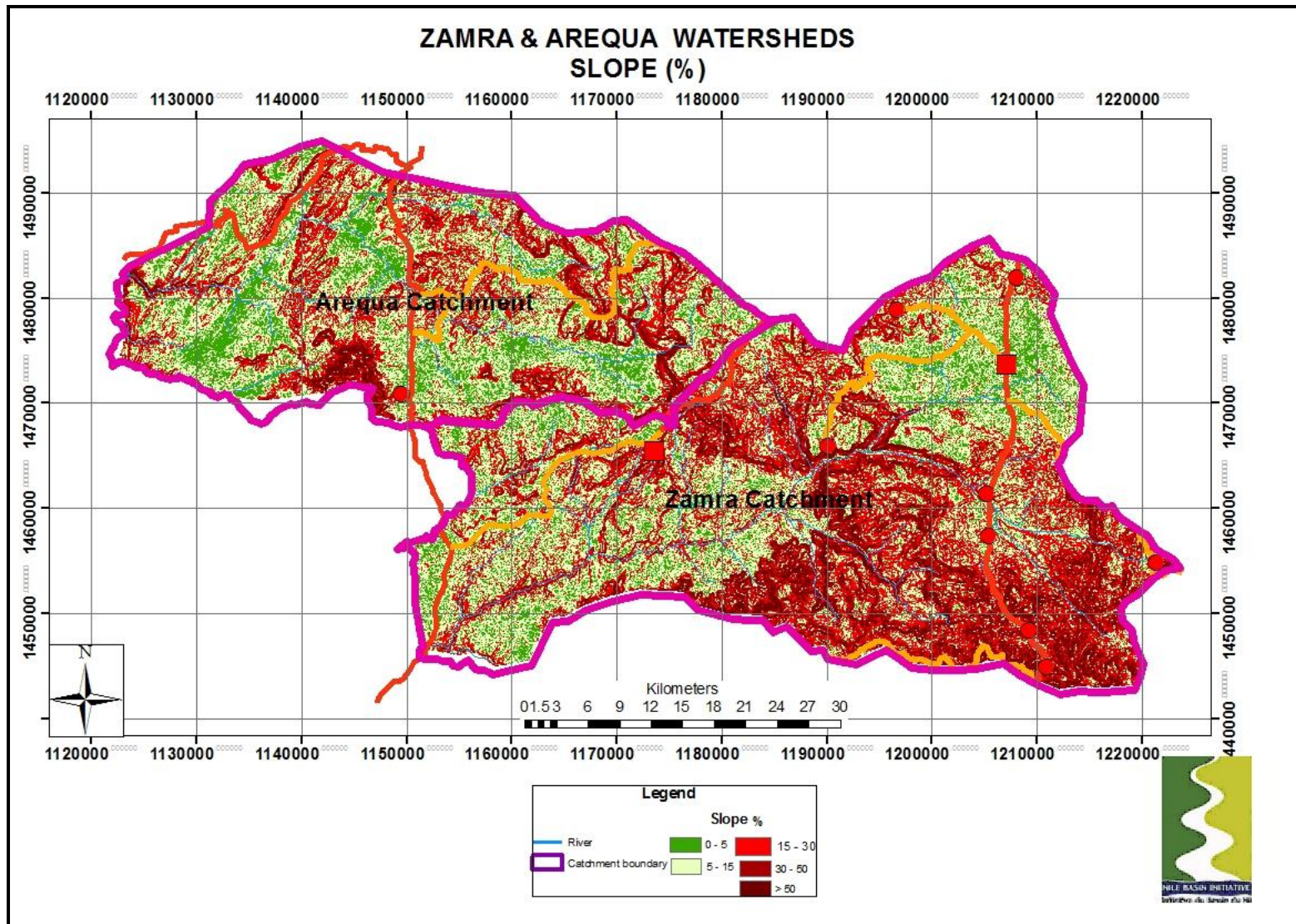
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

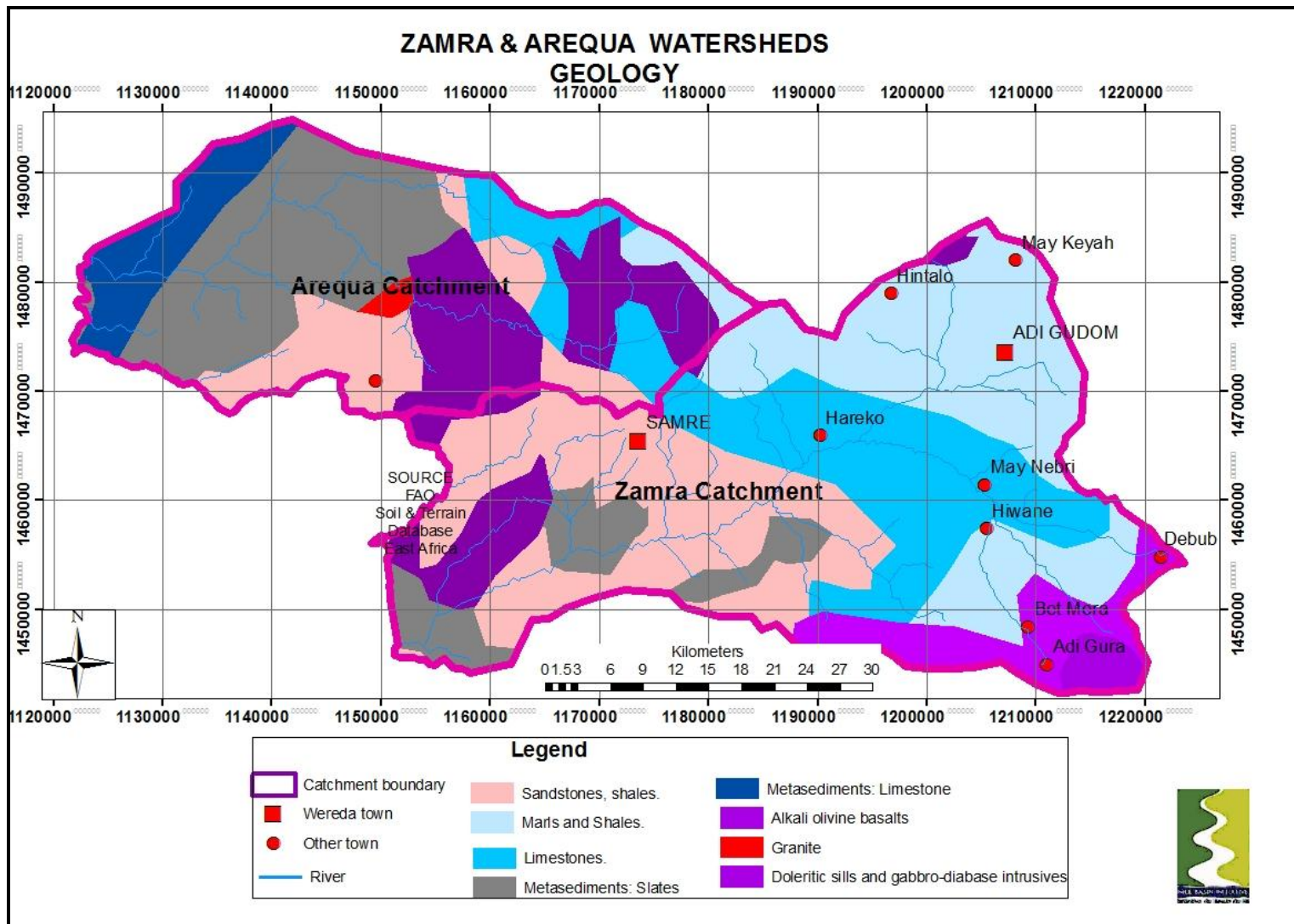


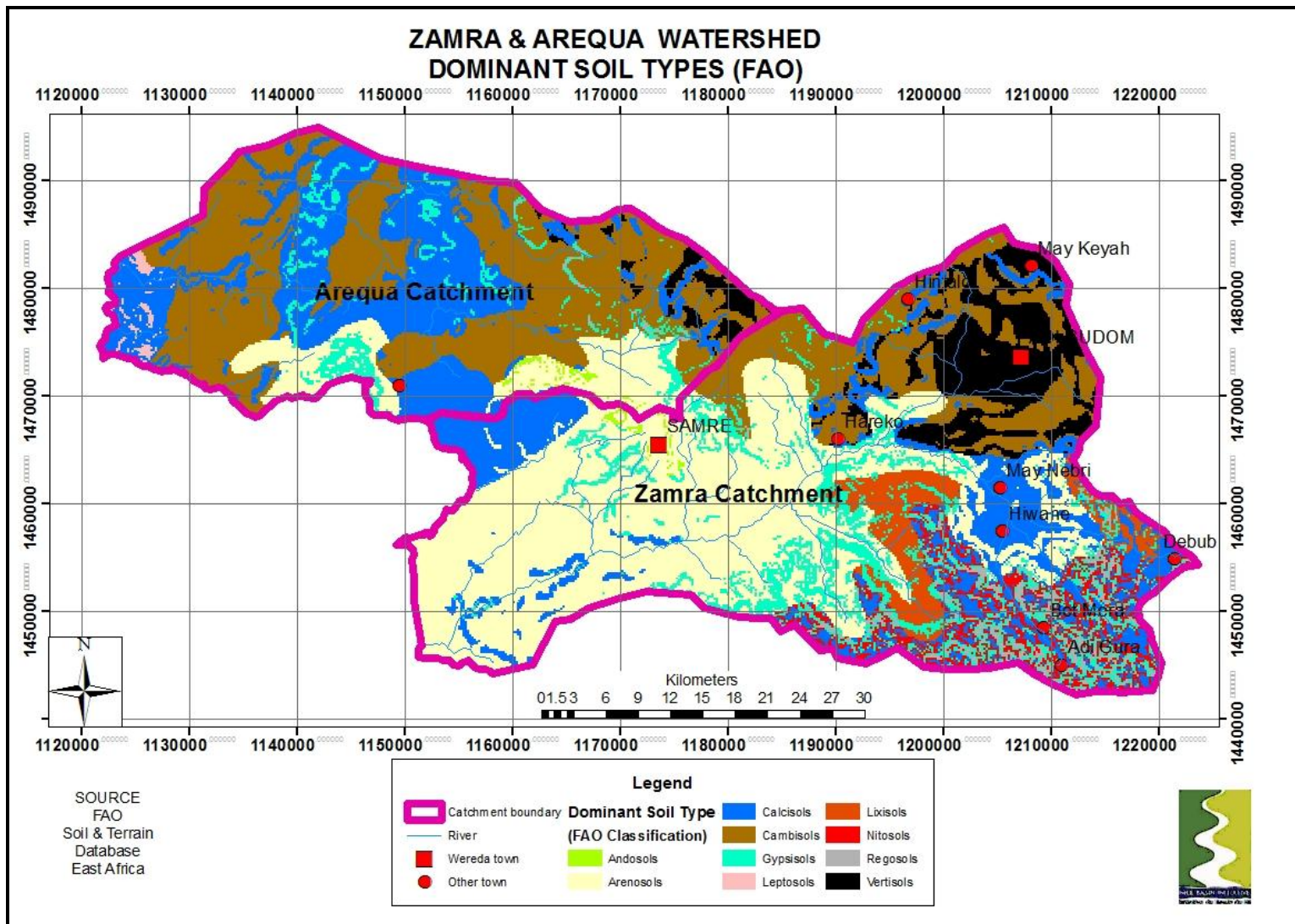


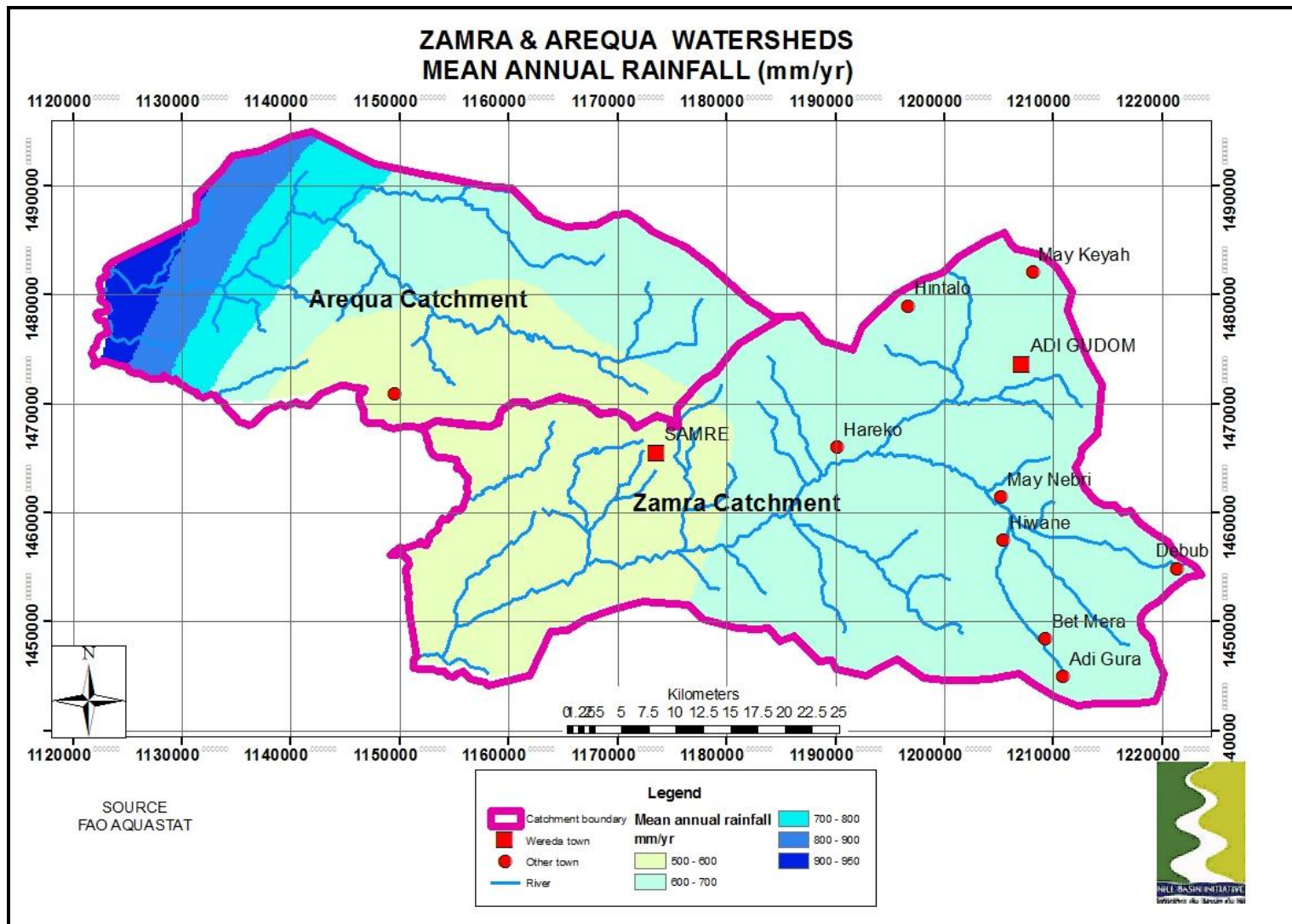


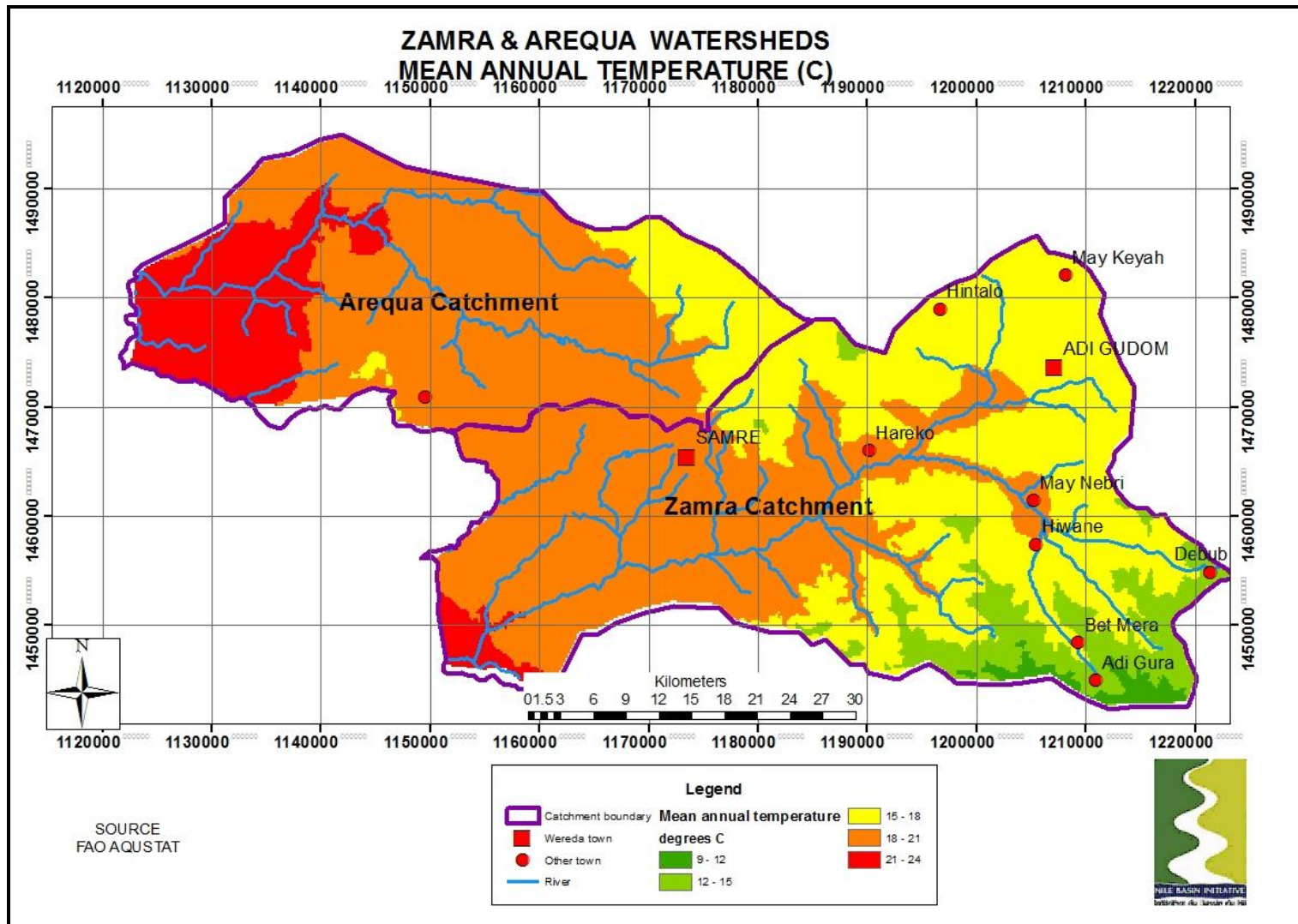


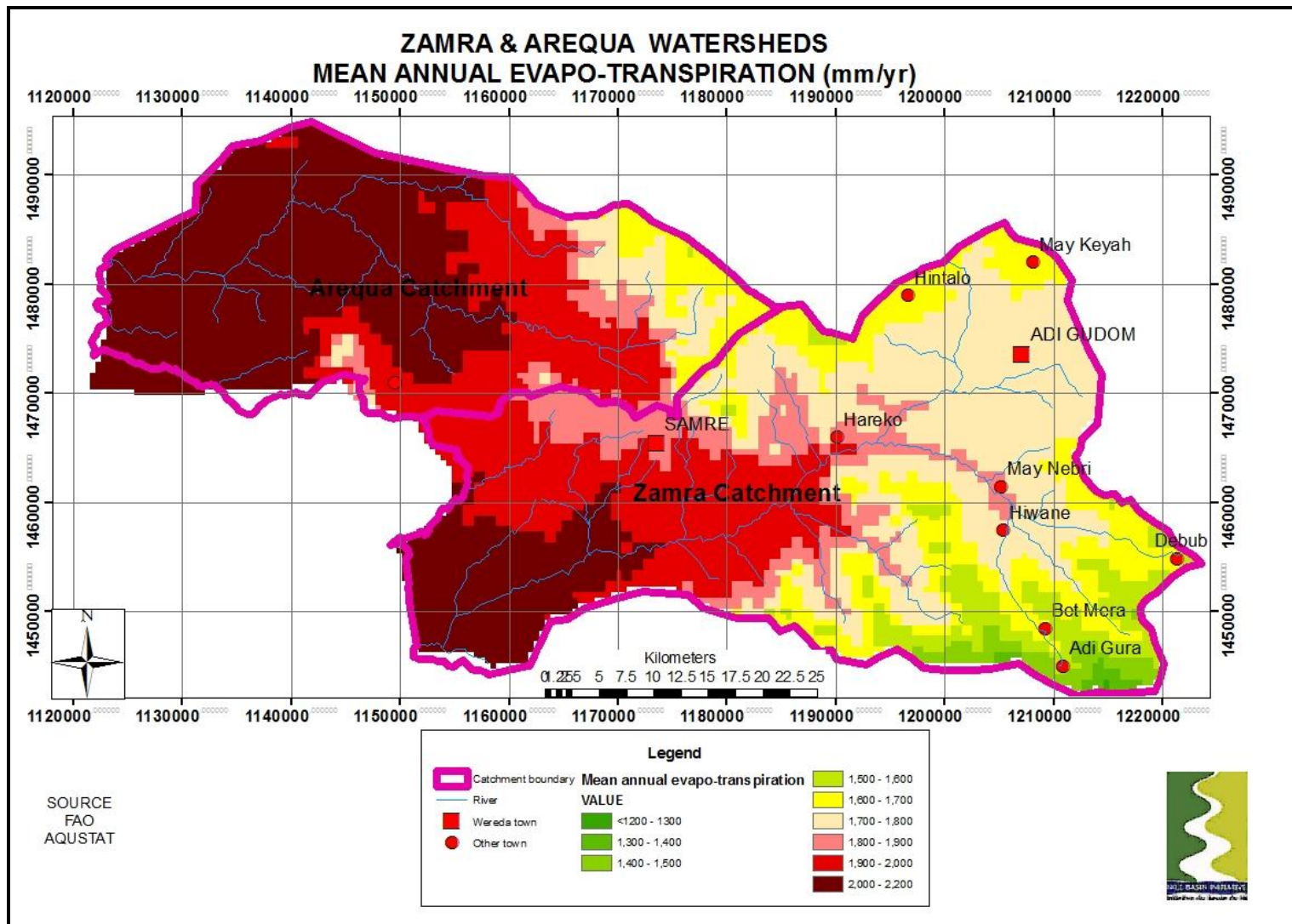


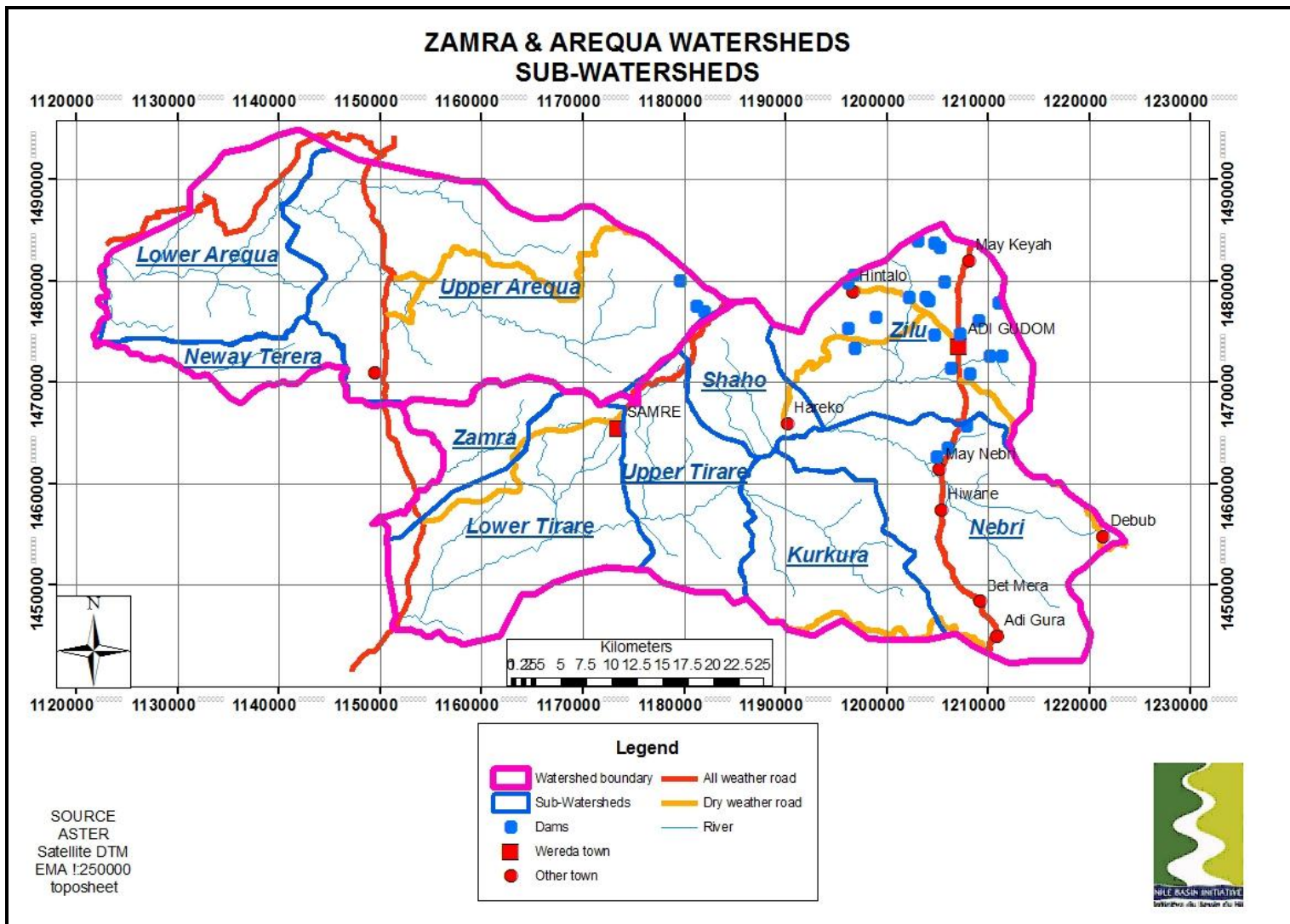


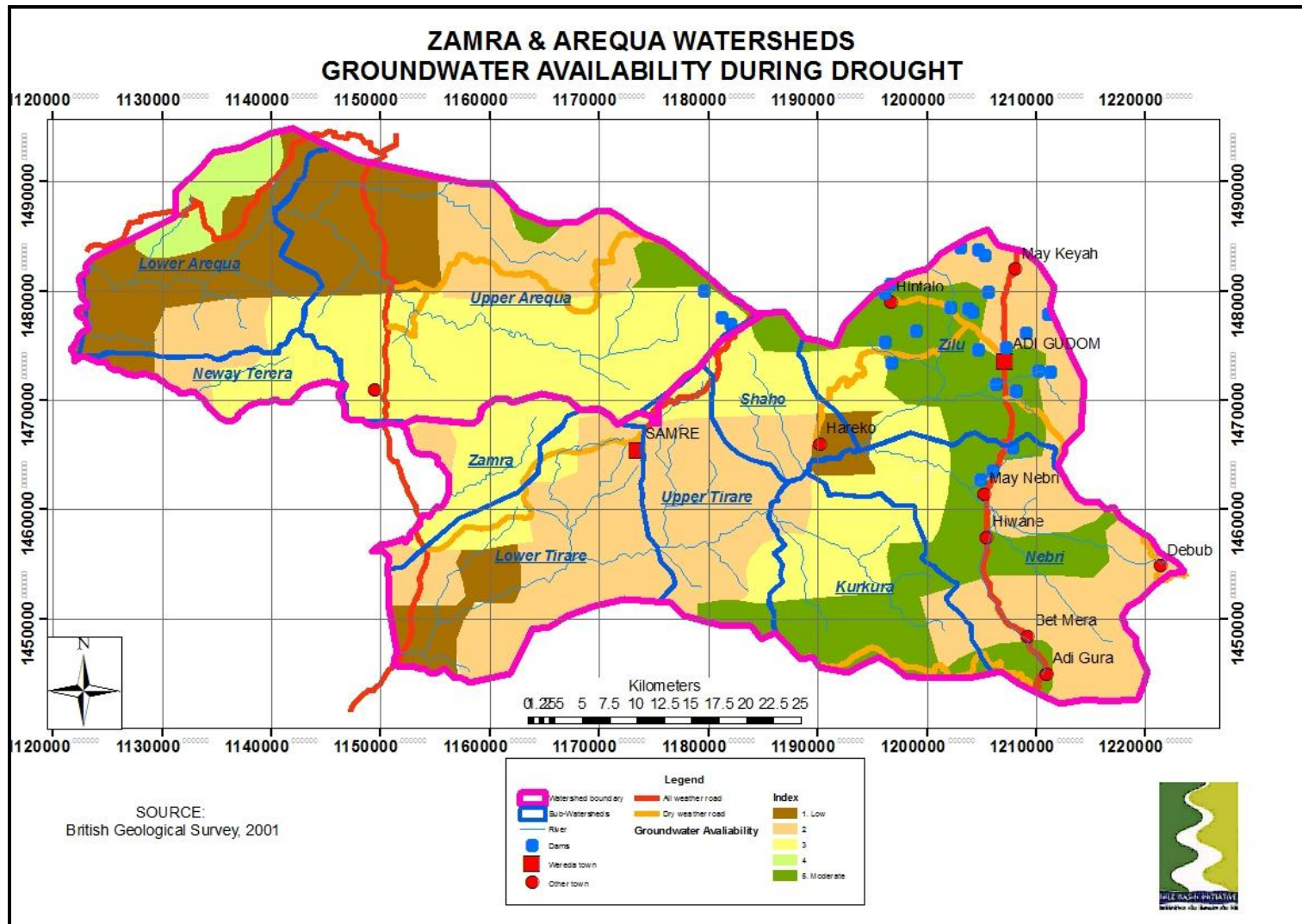


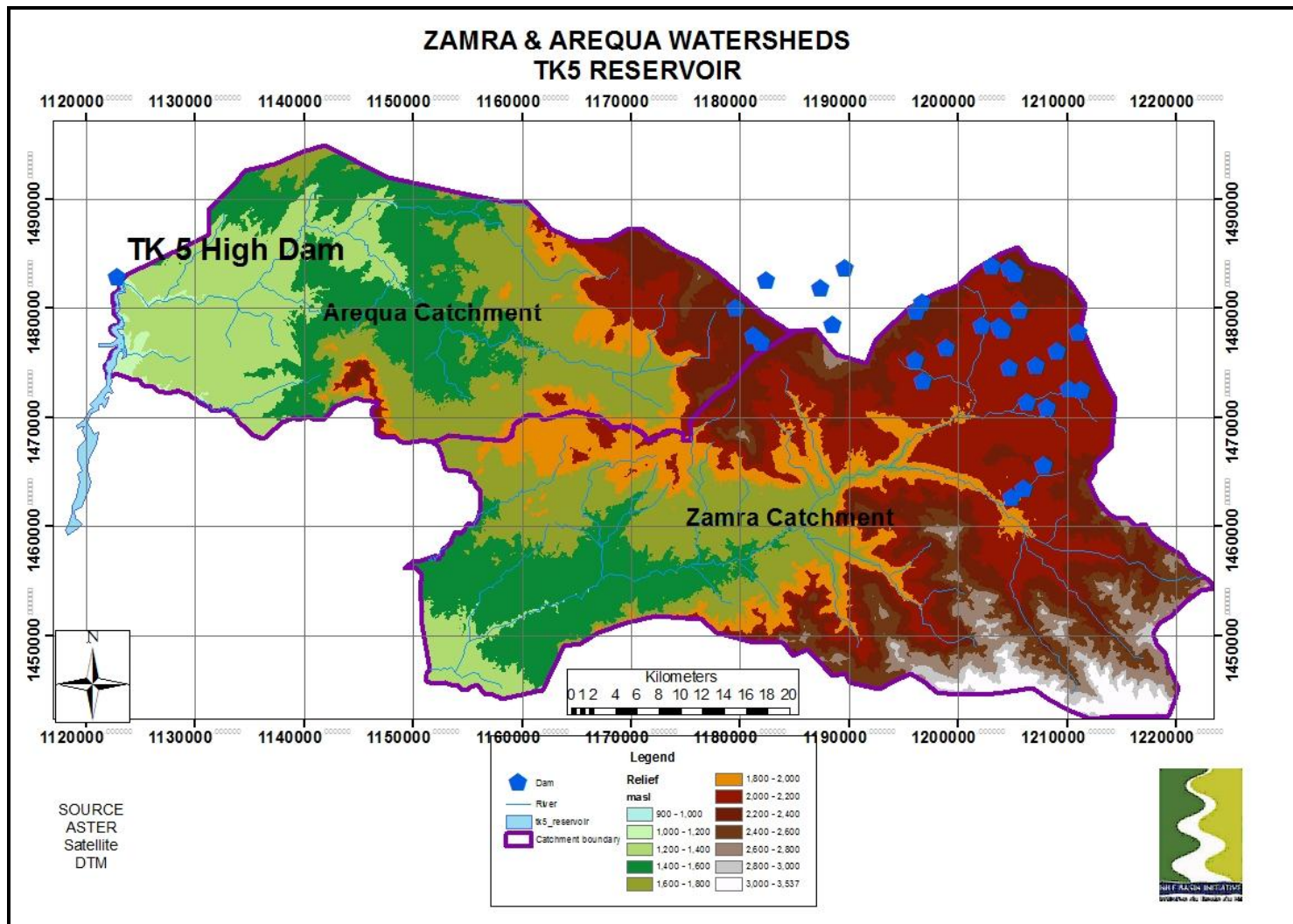


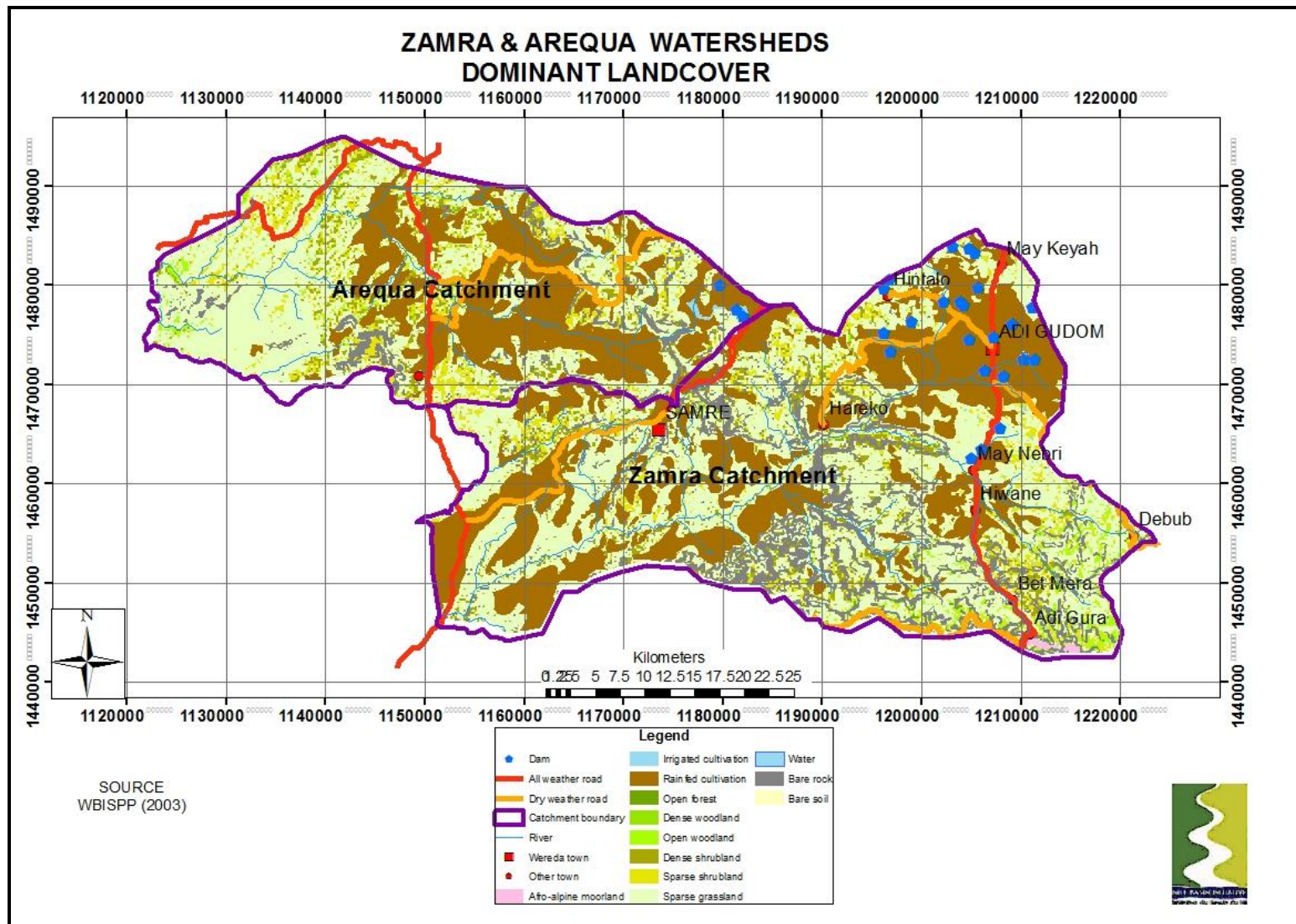


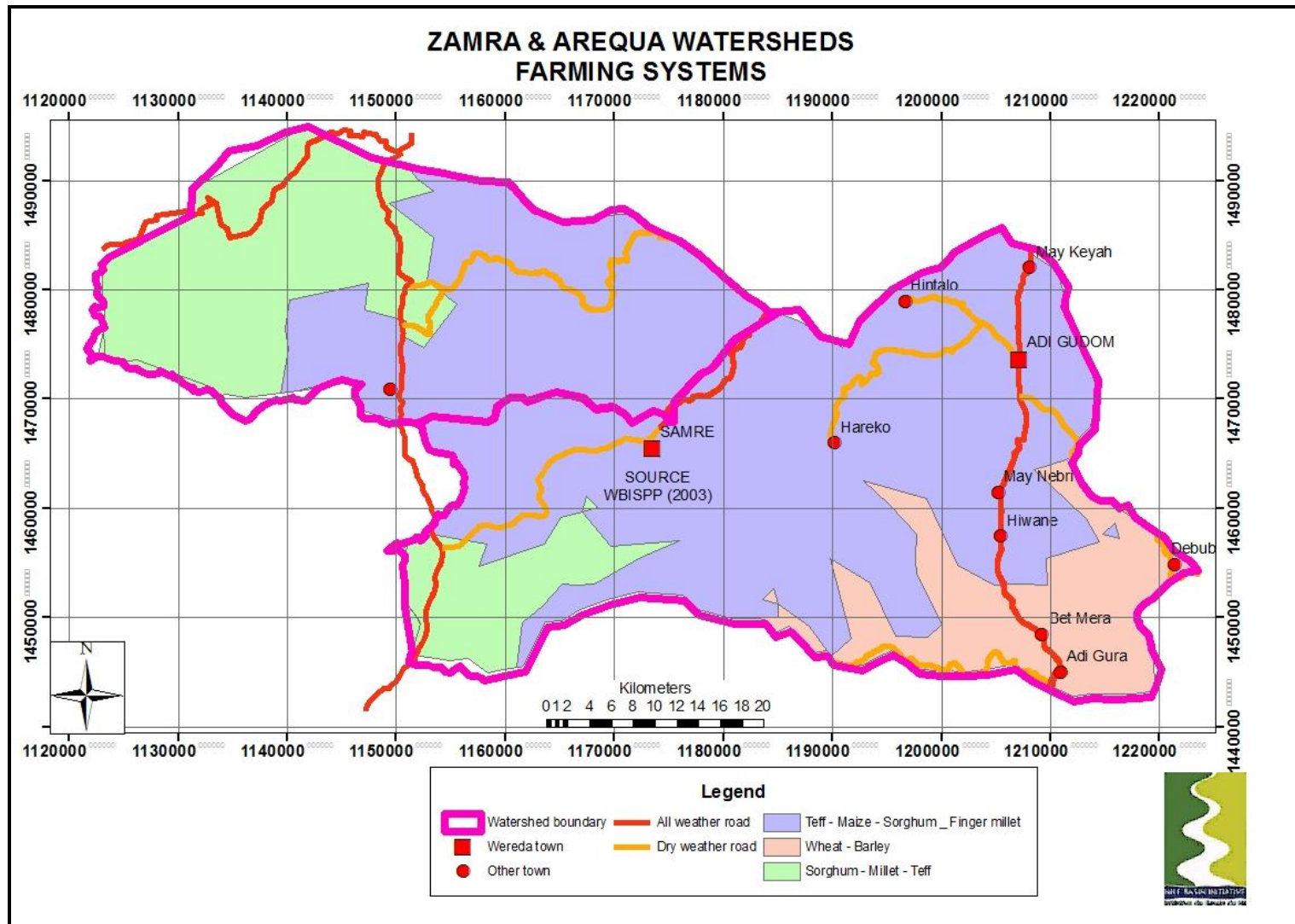


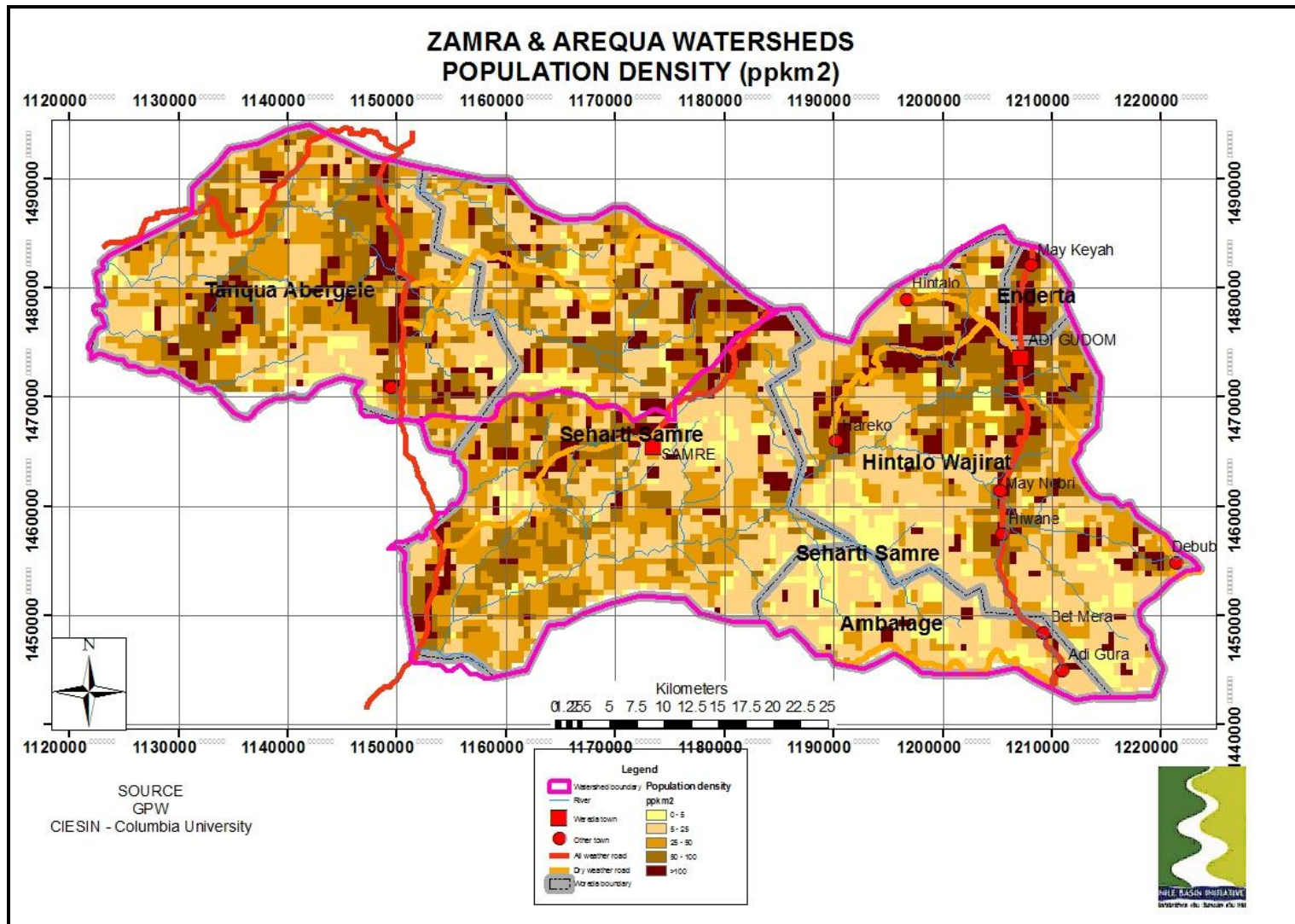


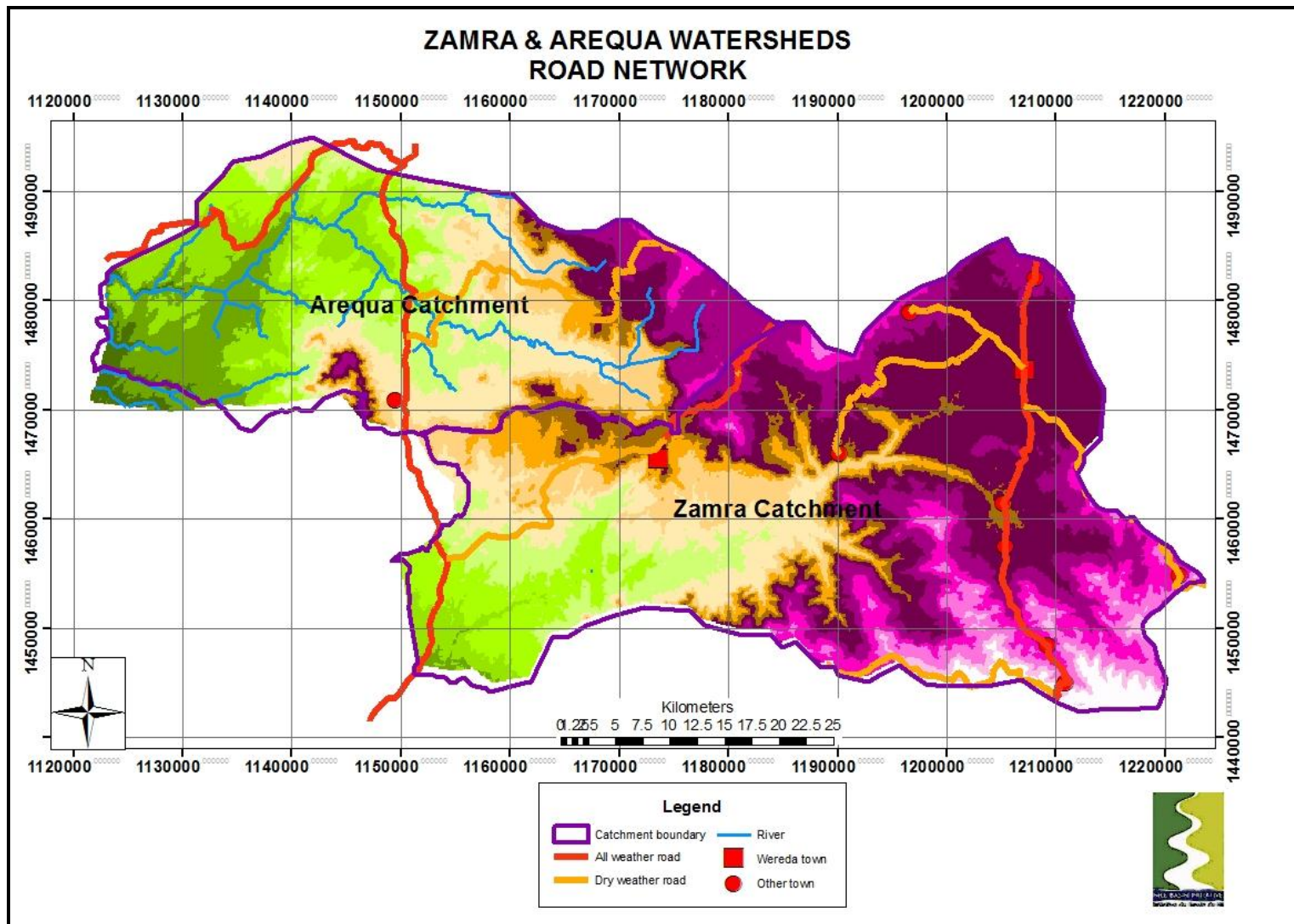


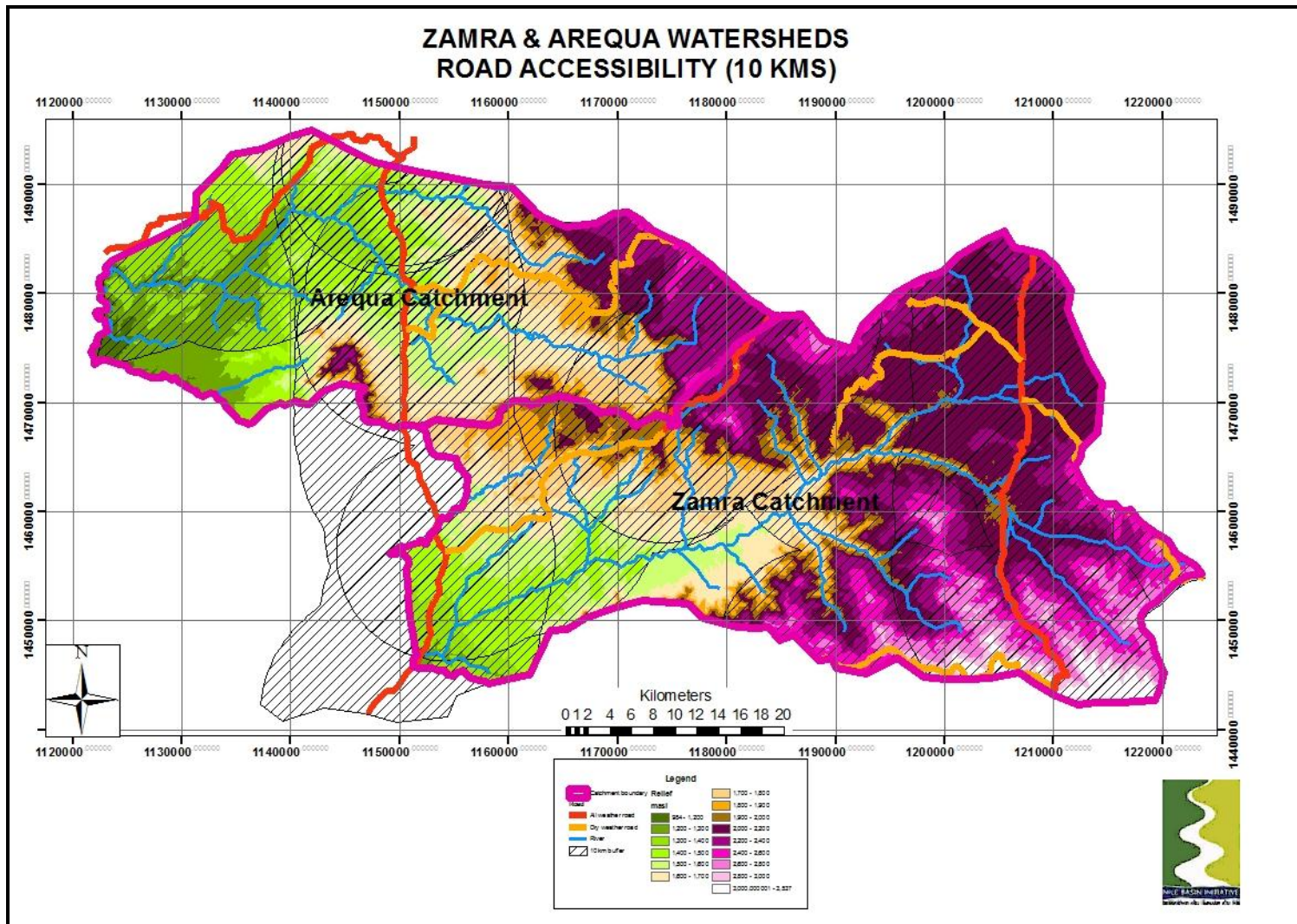


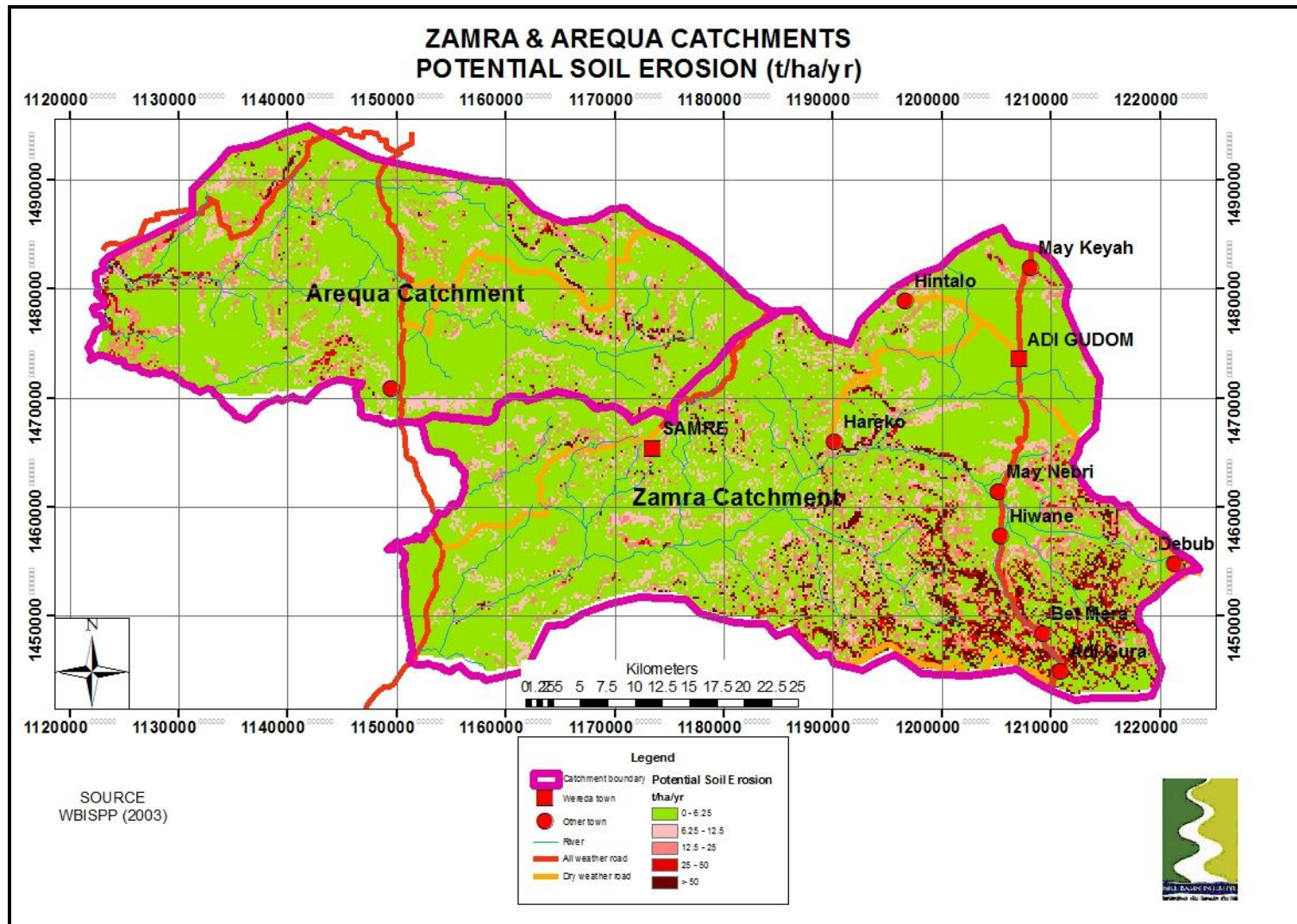






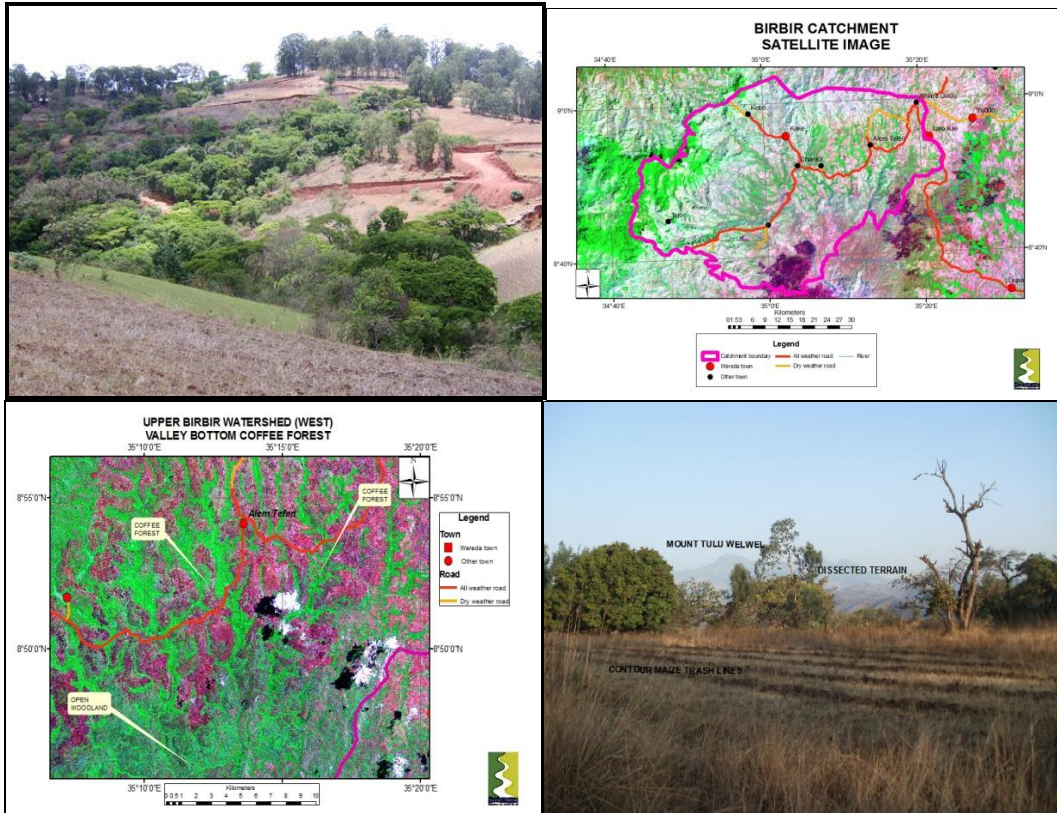








EASTERN NILE TECHNICAL REGIONAL OFFICE



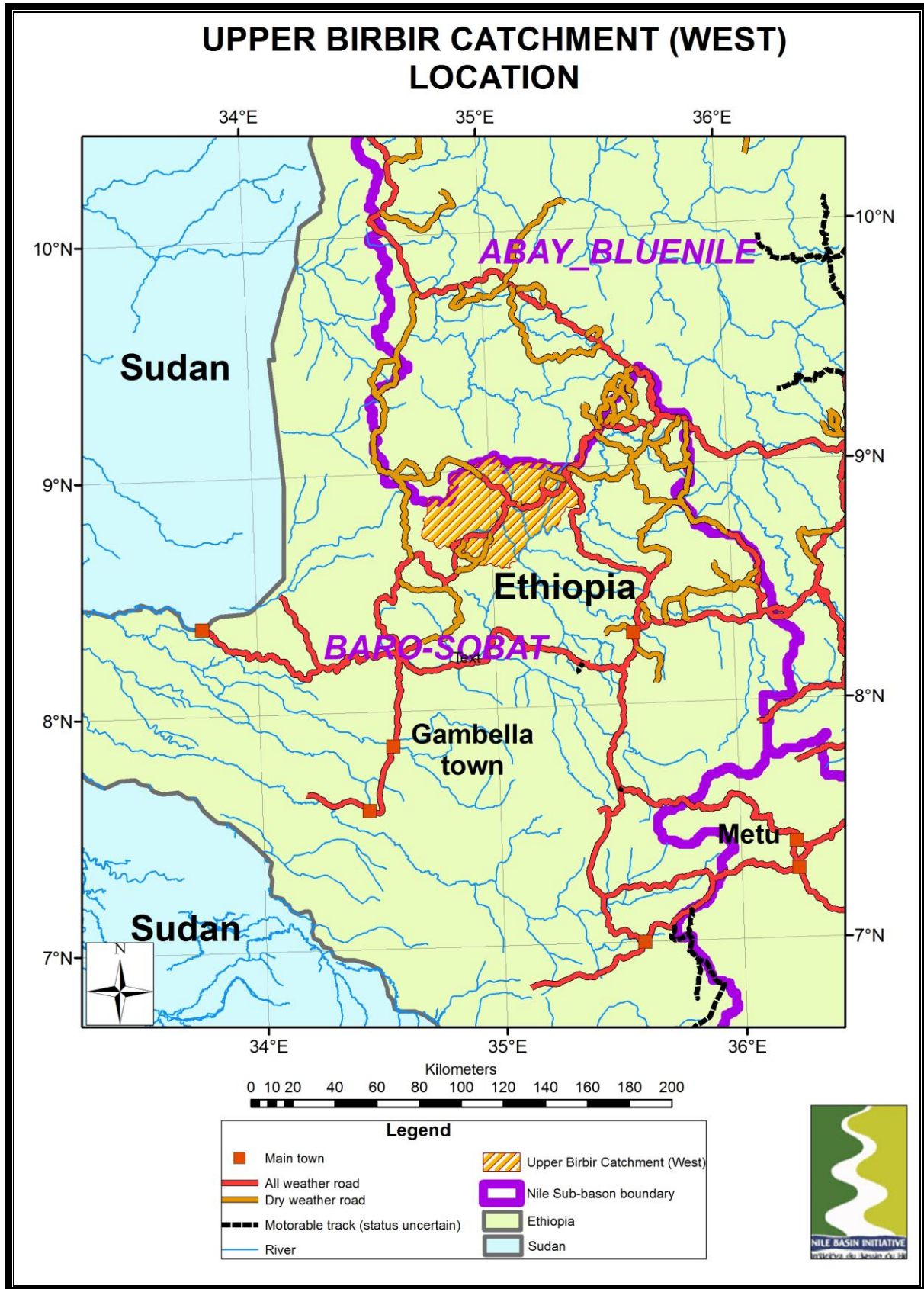
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

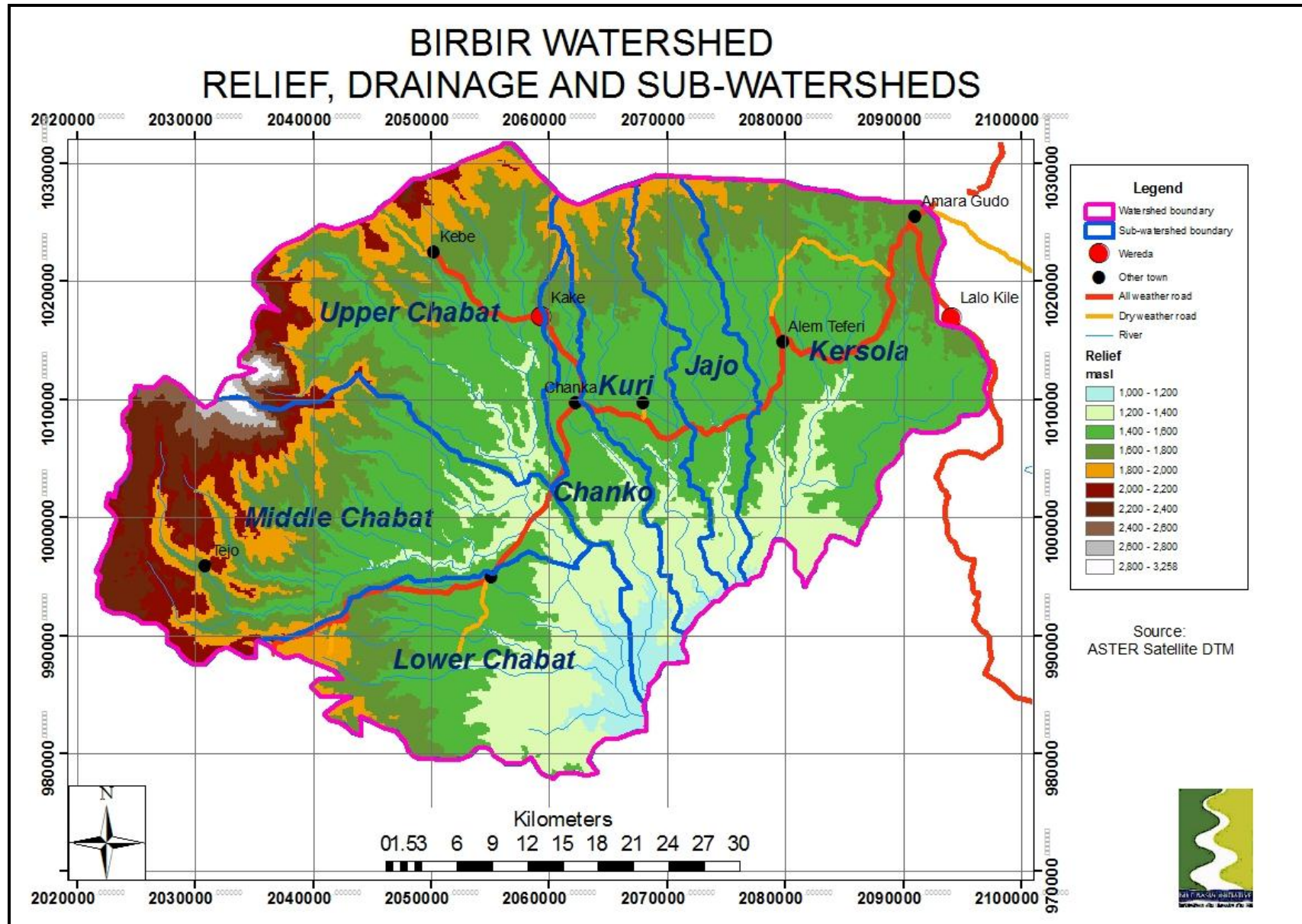
**UPPER BIRBIR (WEST) WATERSHED
PROJECT
(FINAL REPORT)**

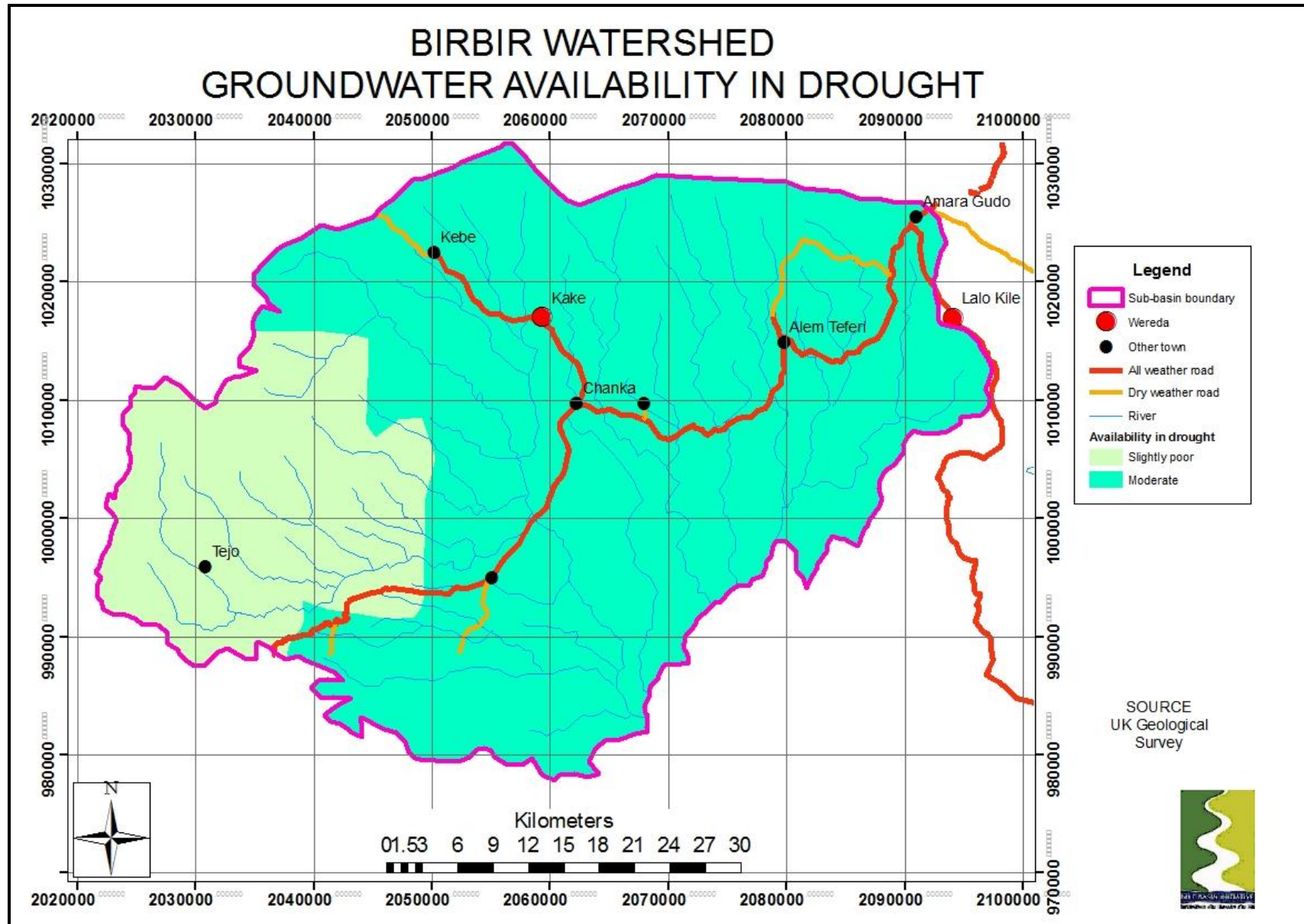
ATLAS OF MAPS

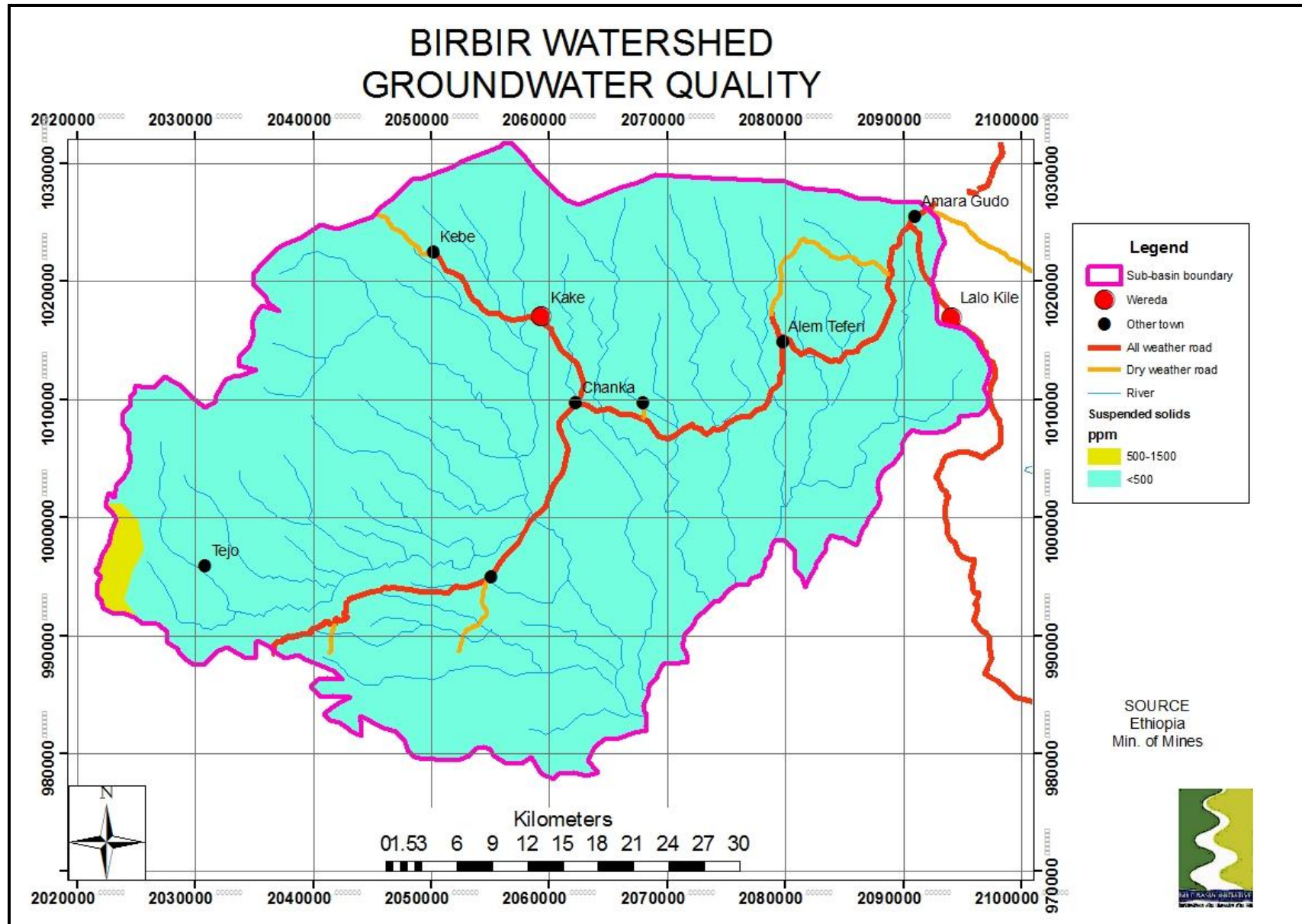
DISCLAIMER

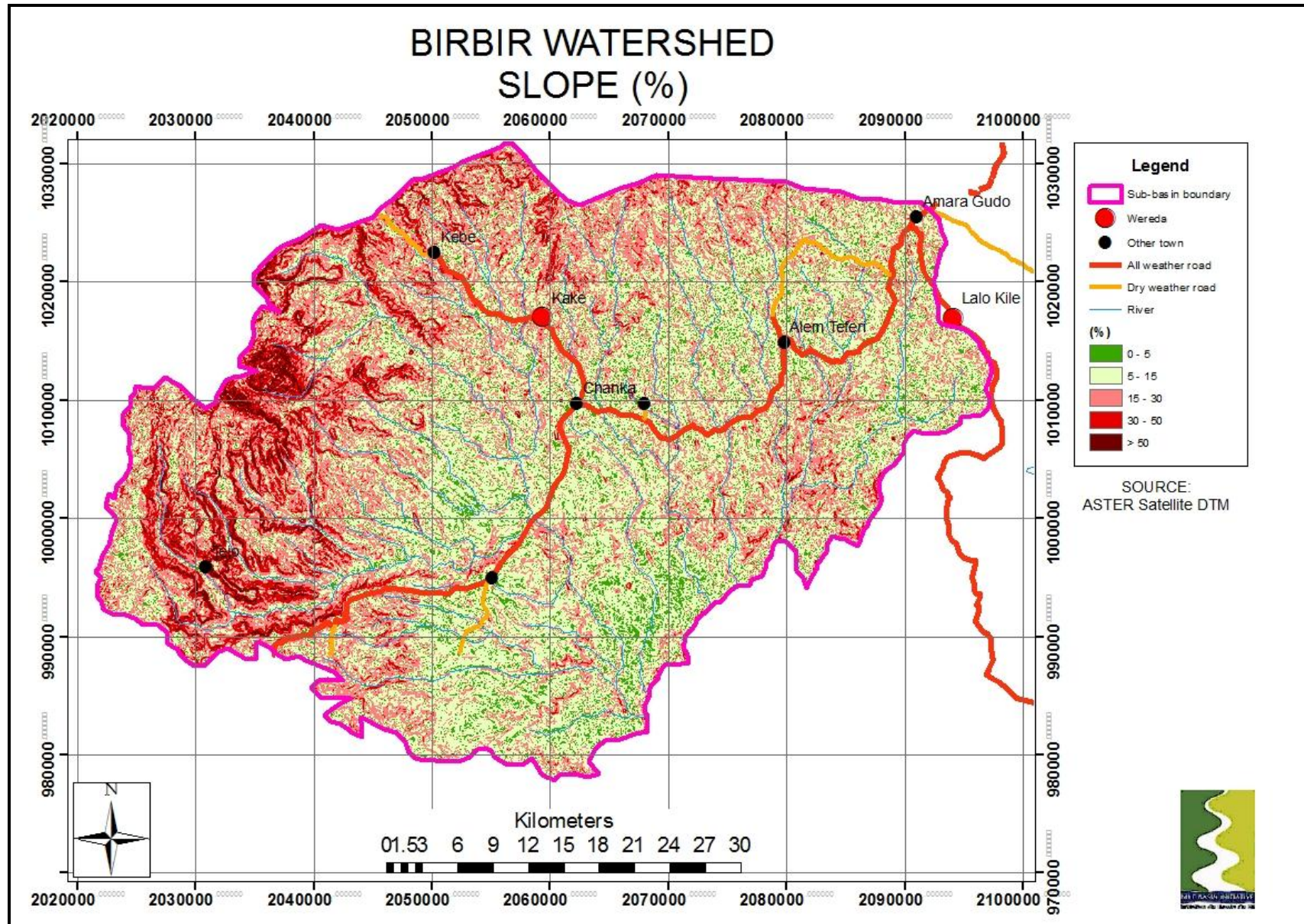
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

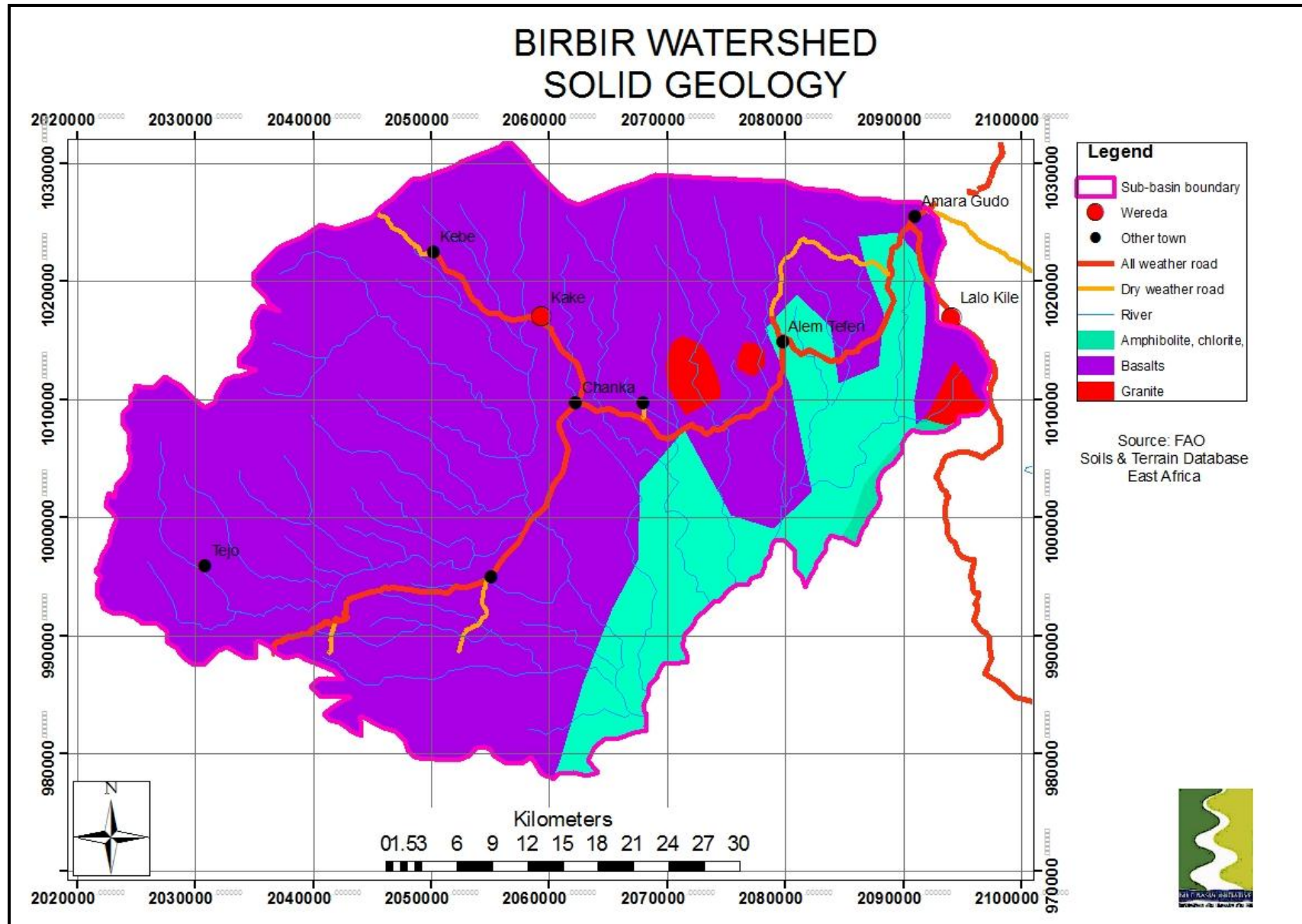


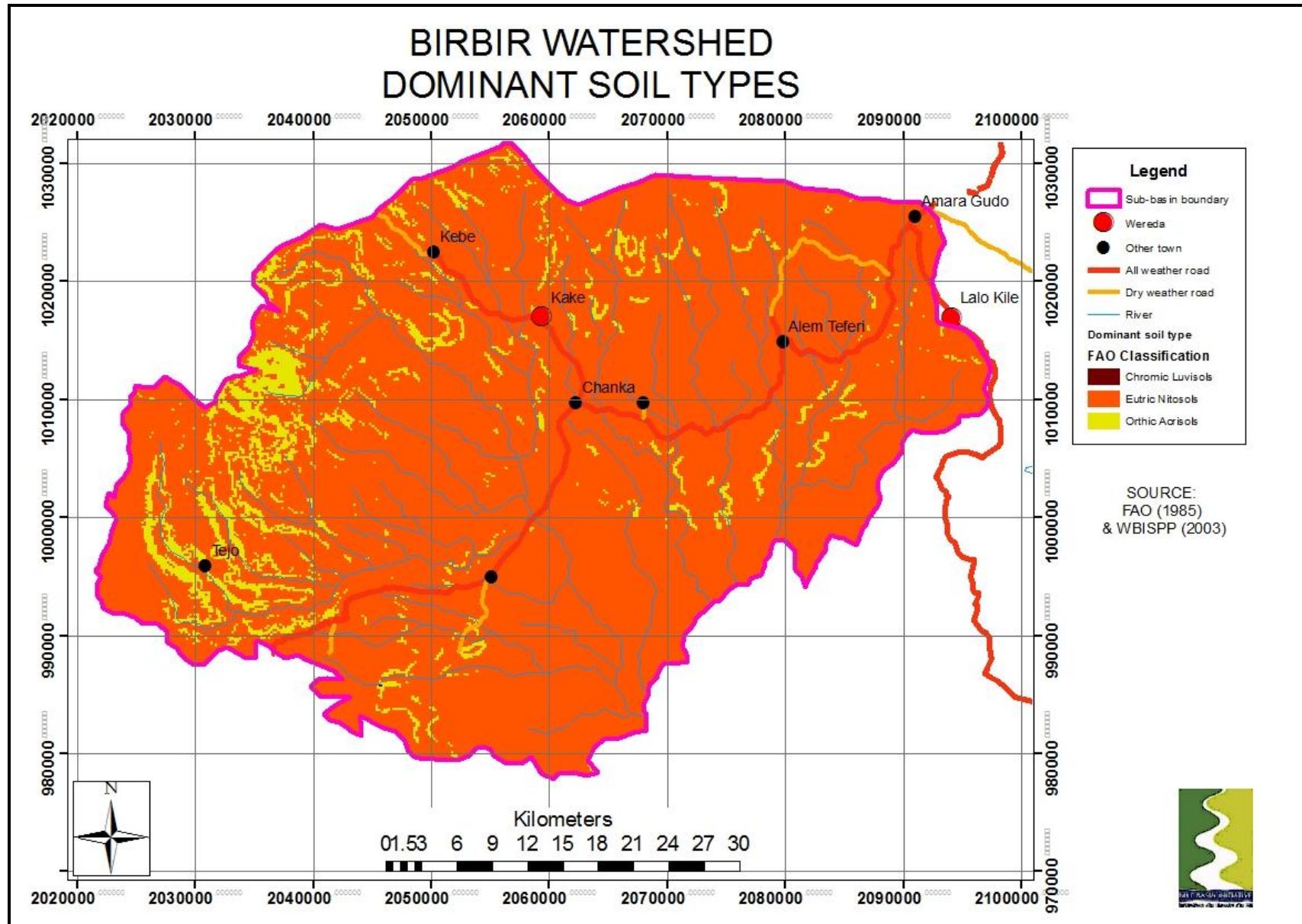


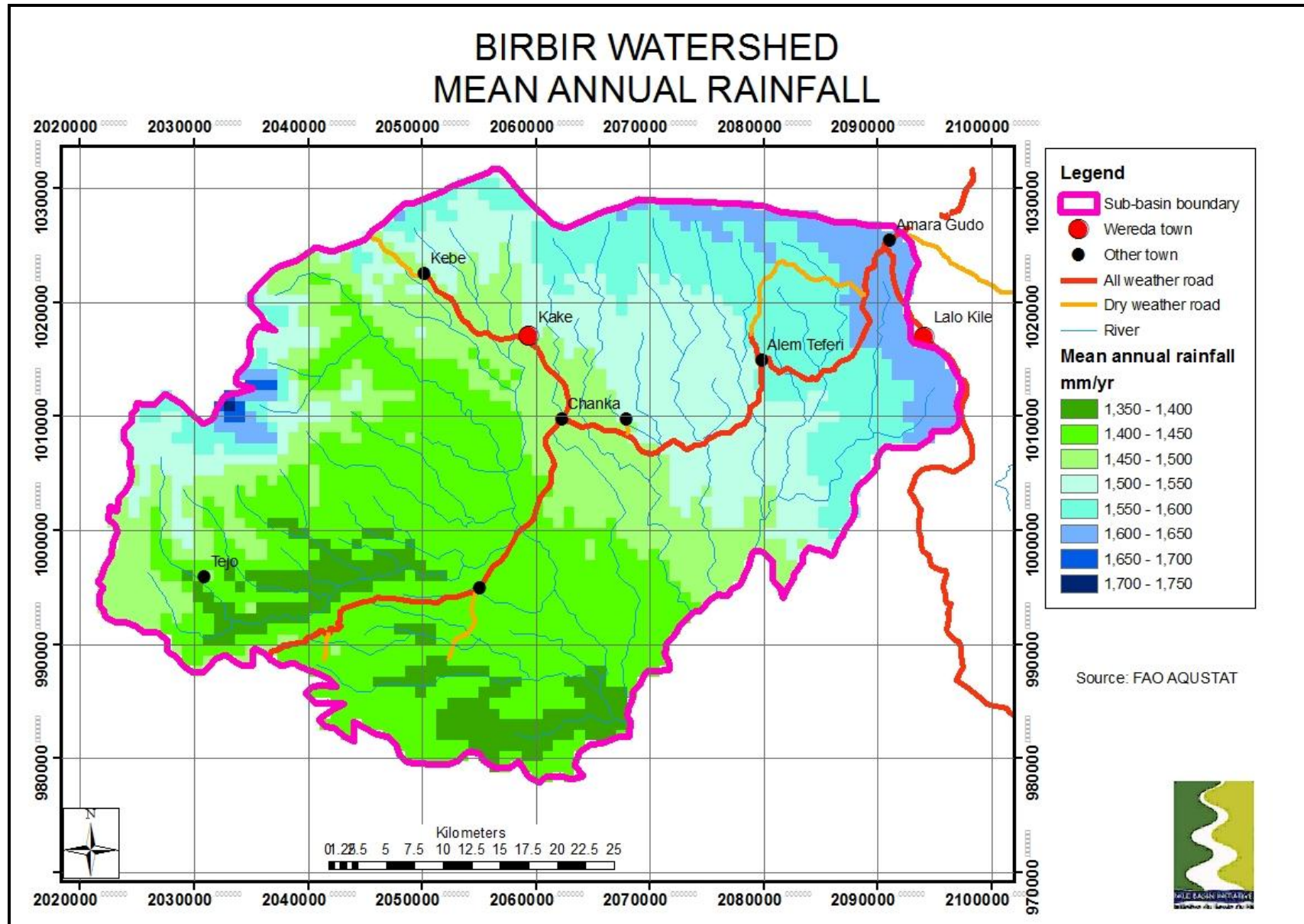


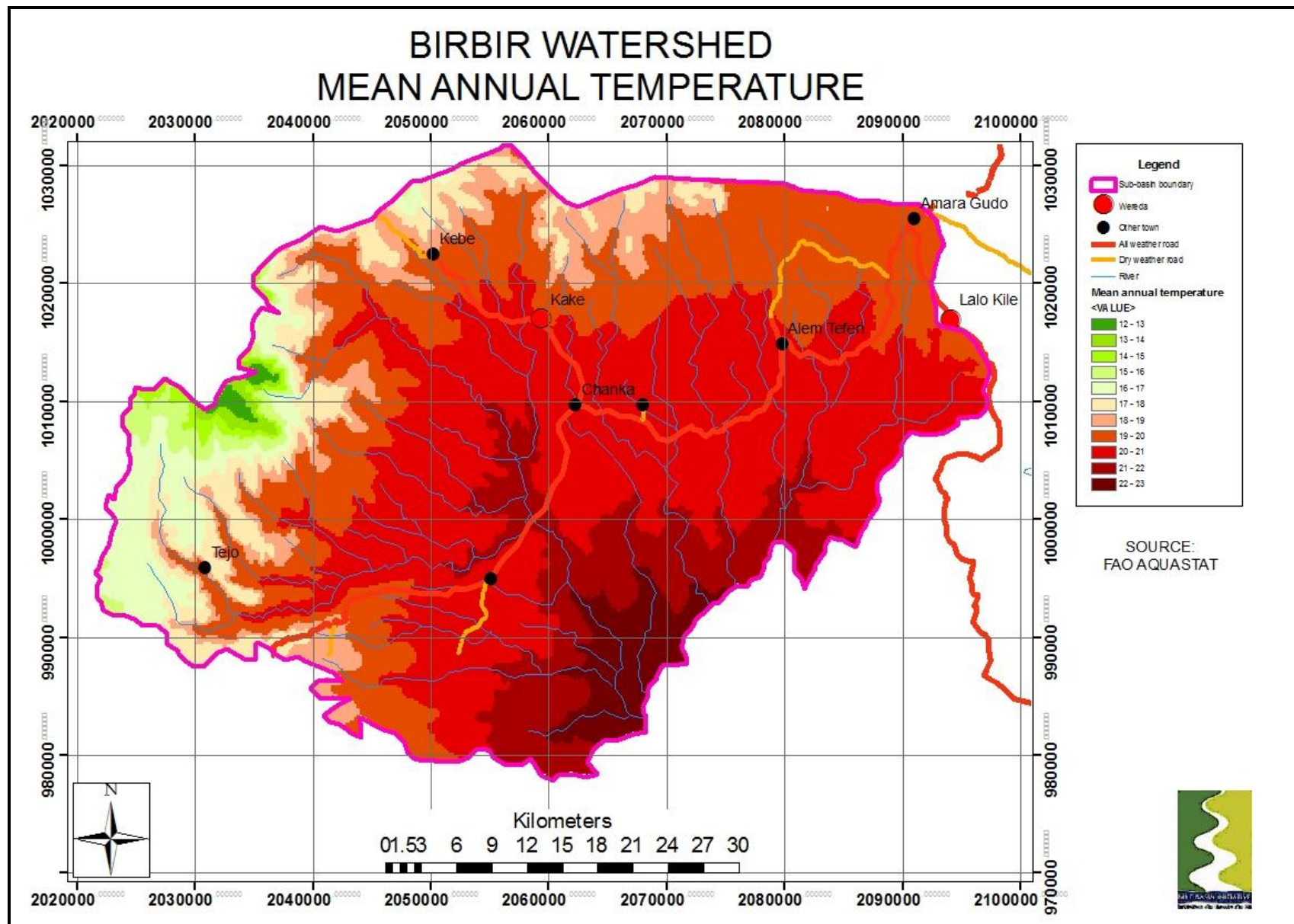


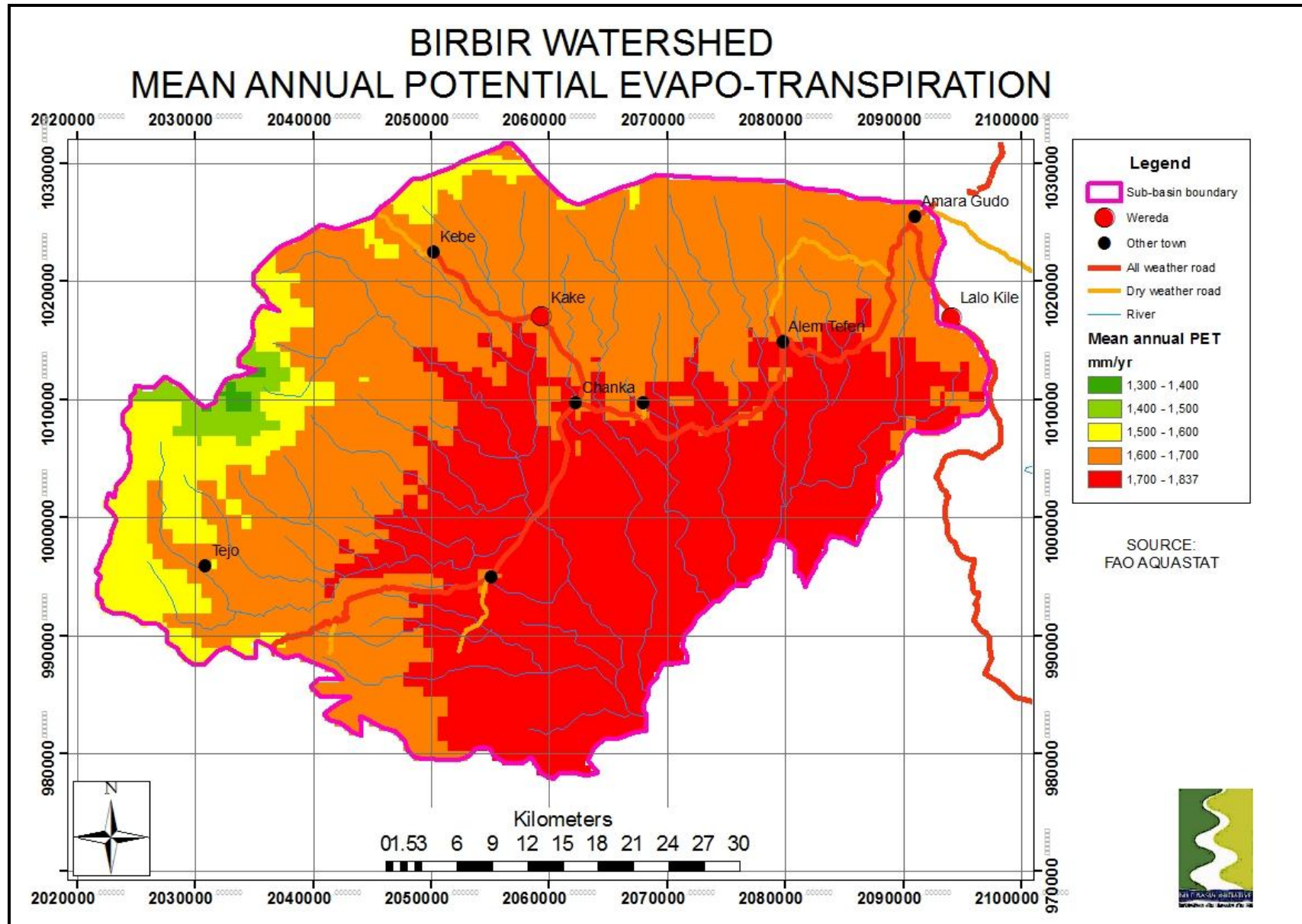


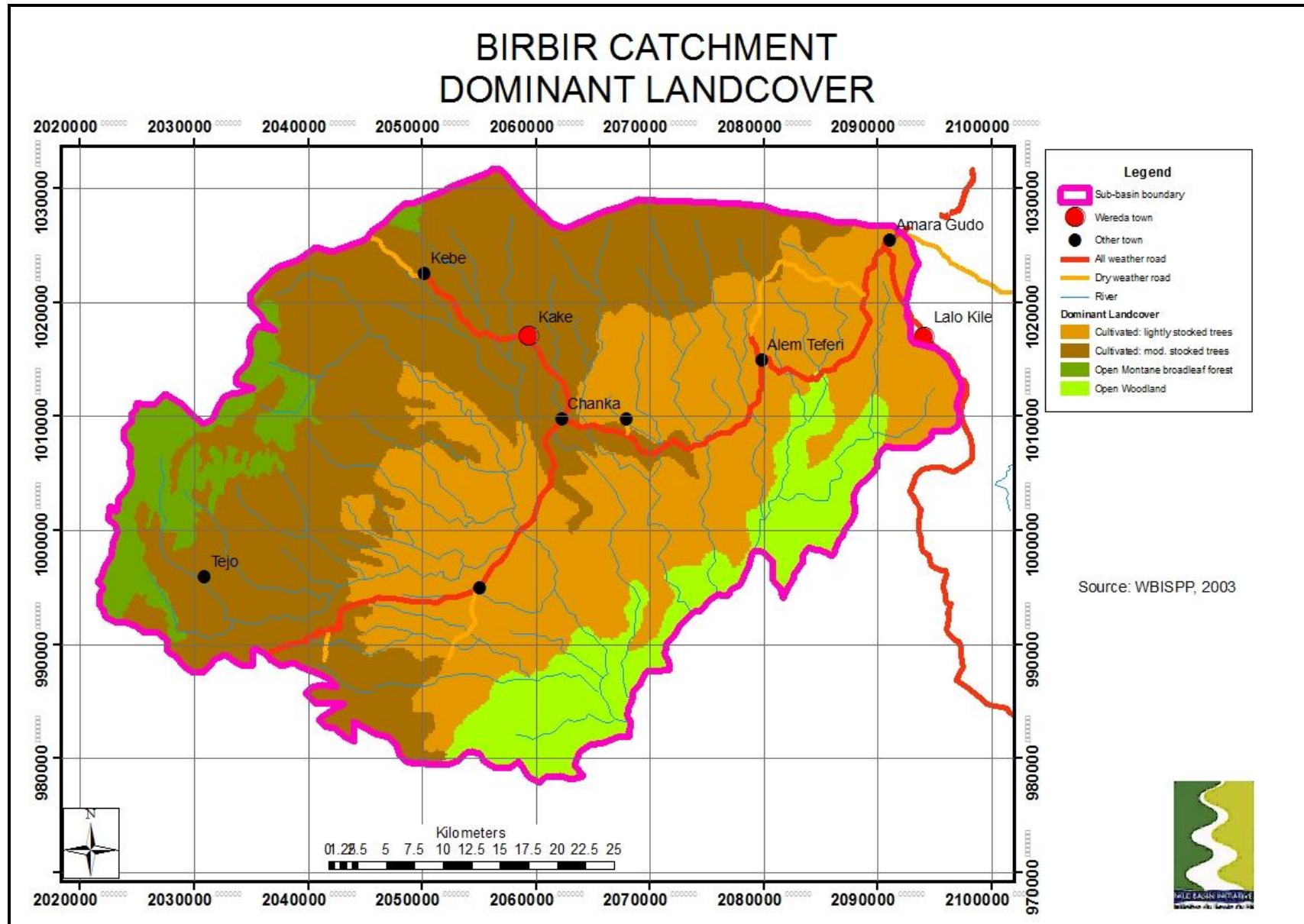


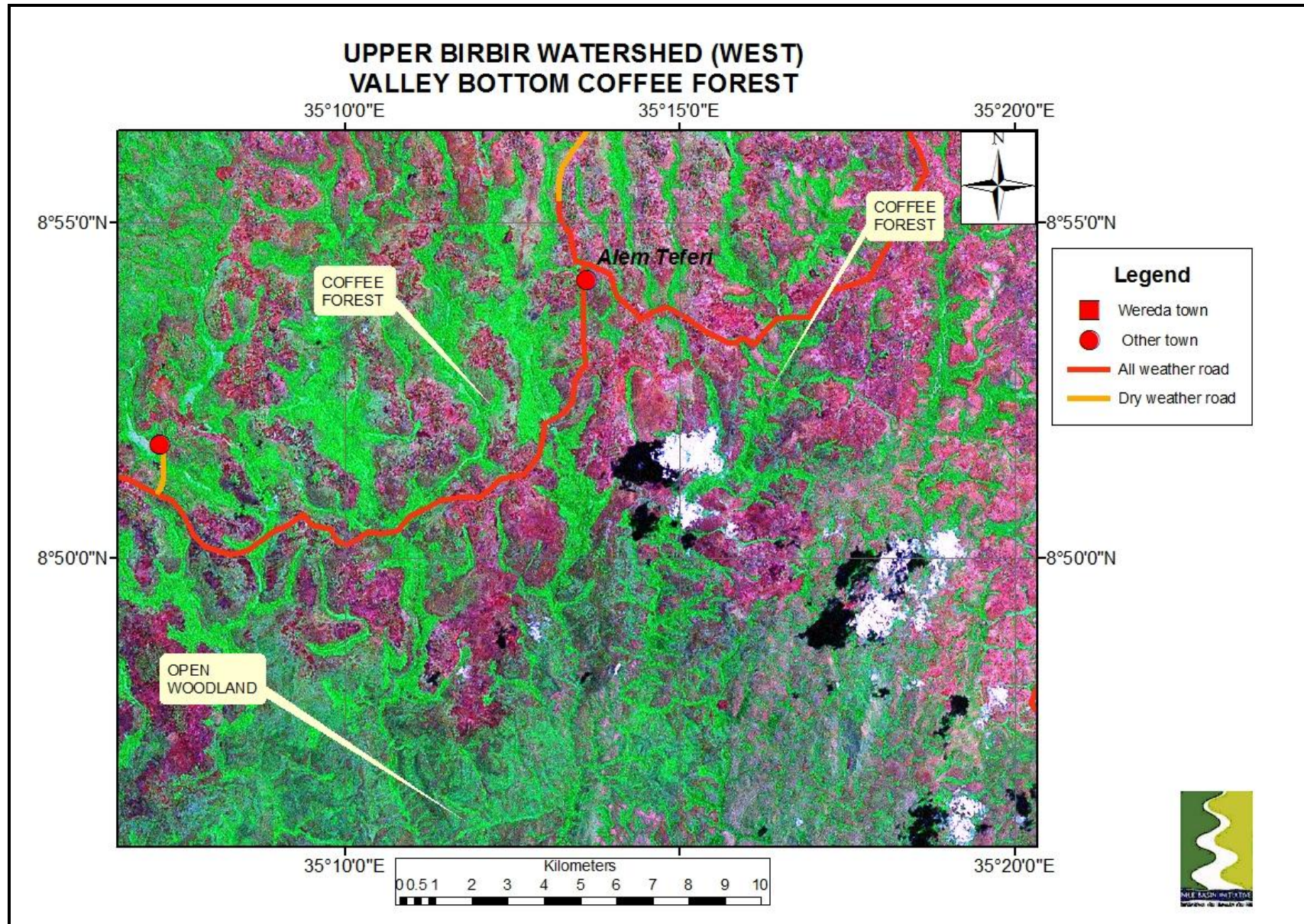


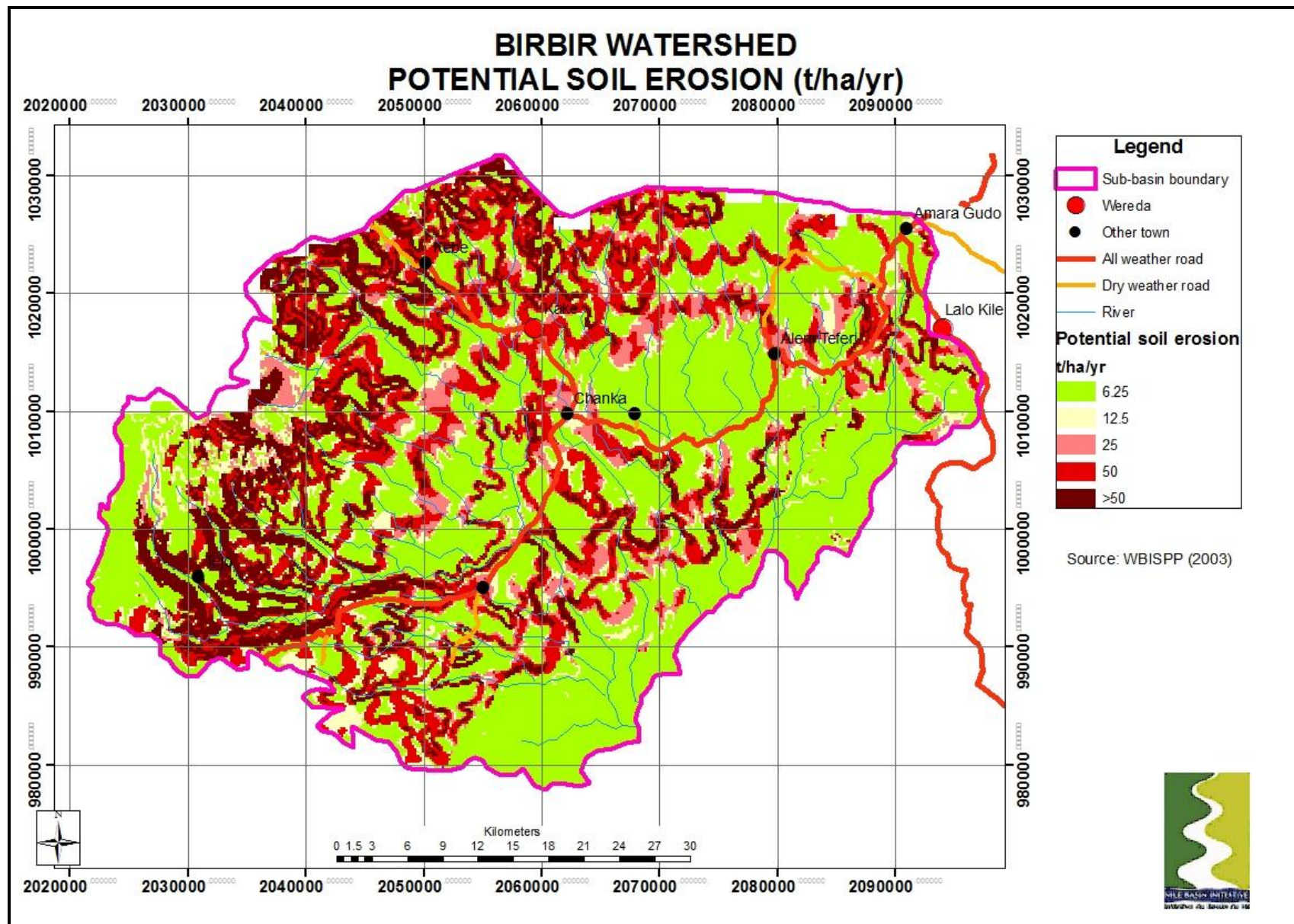


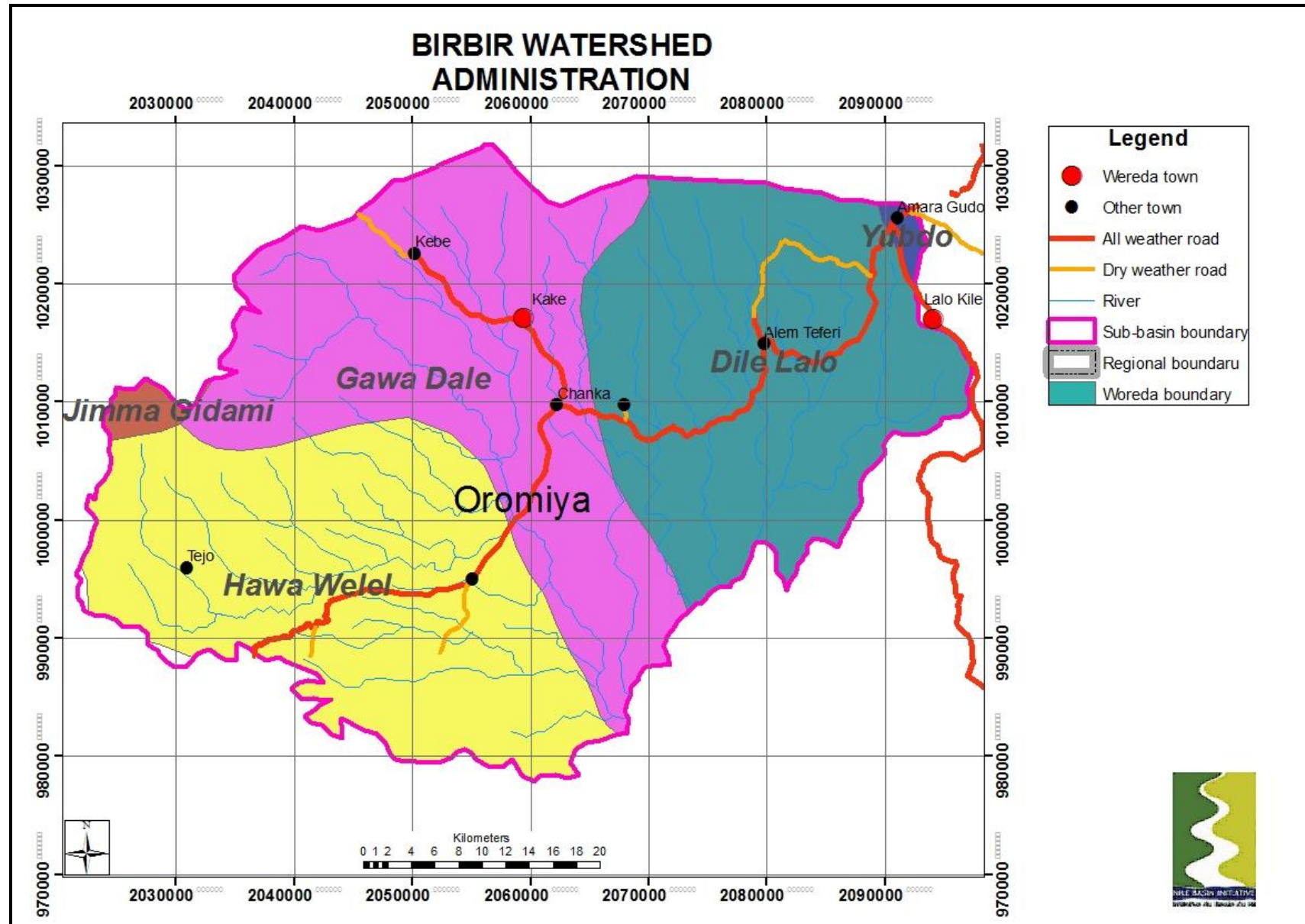


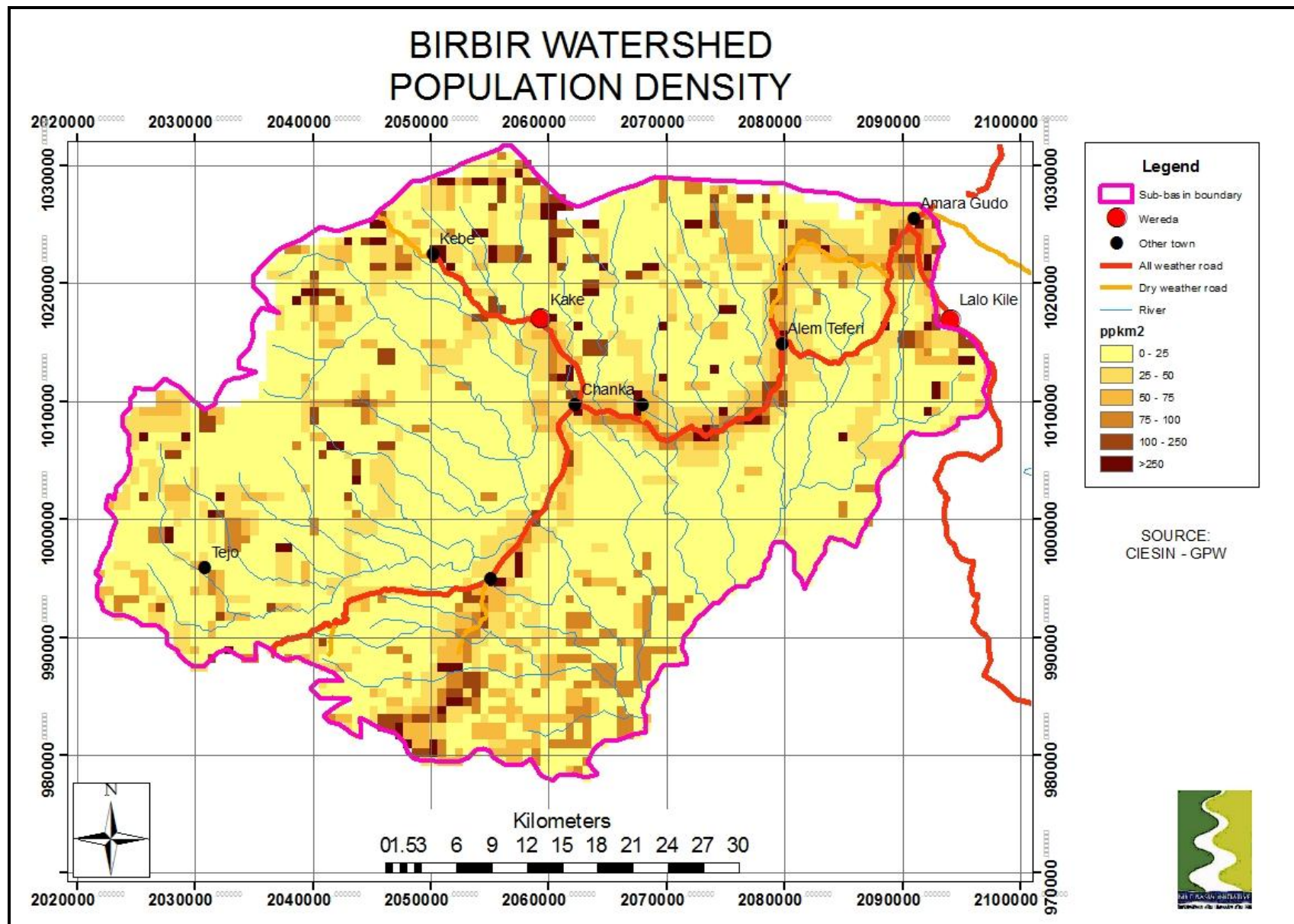


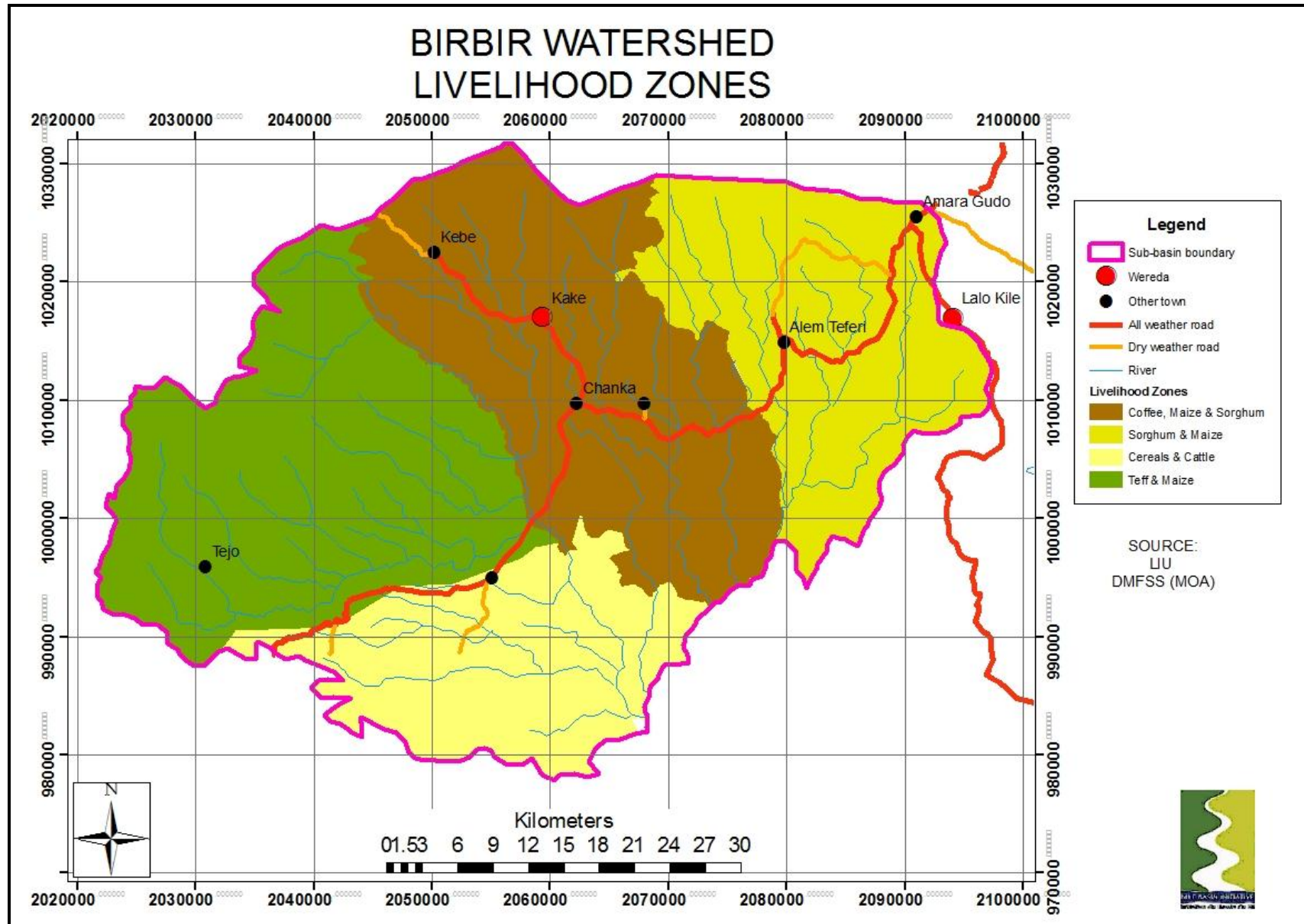


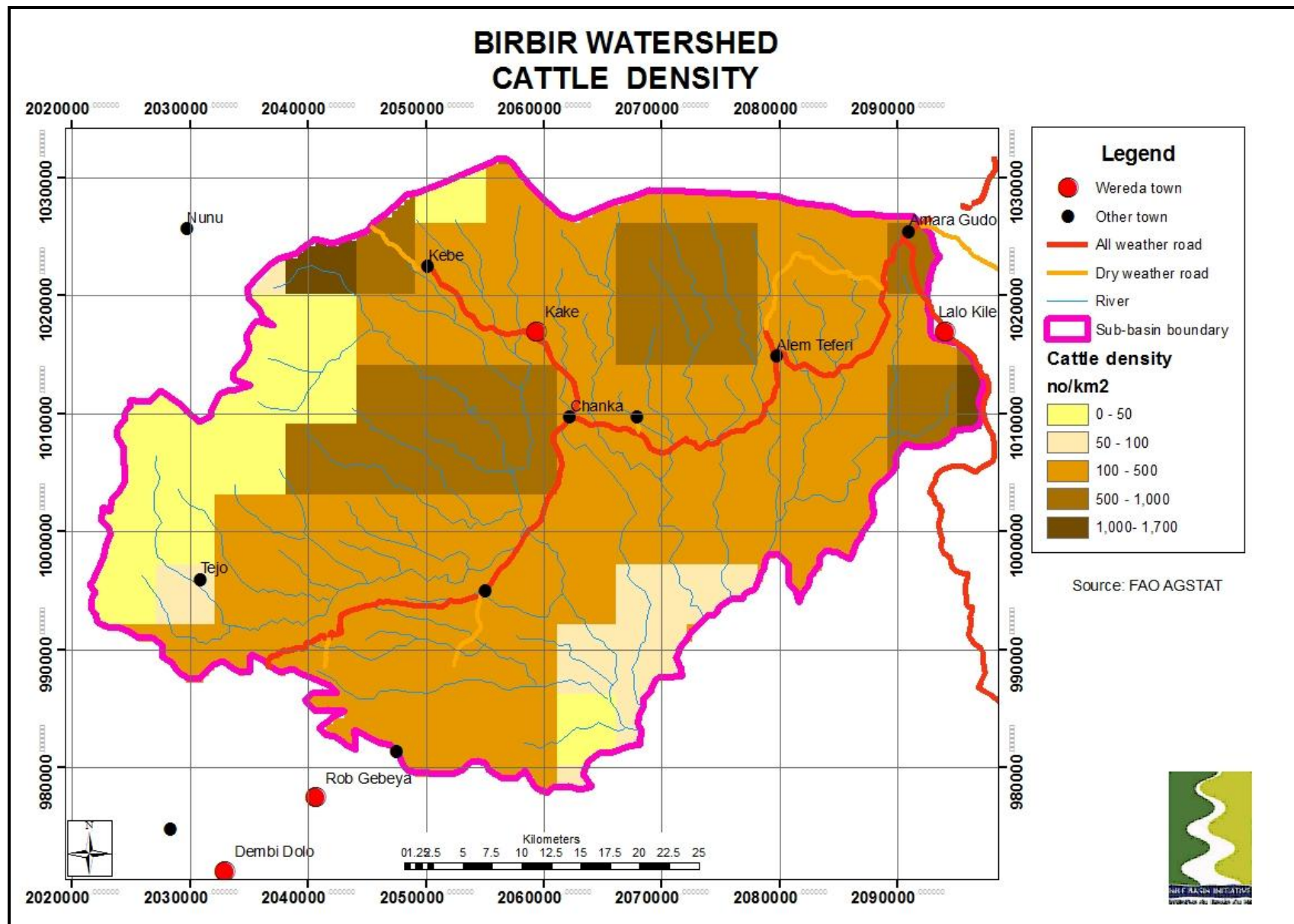


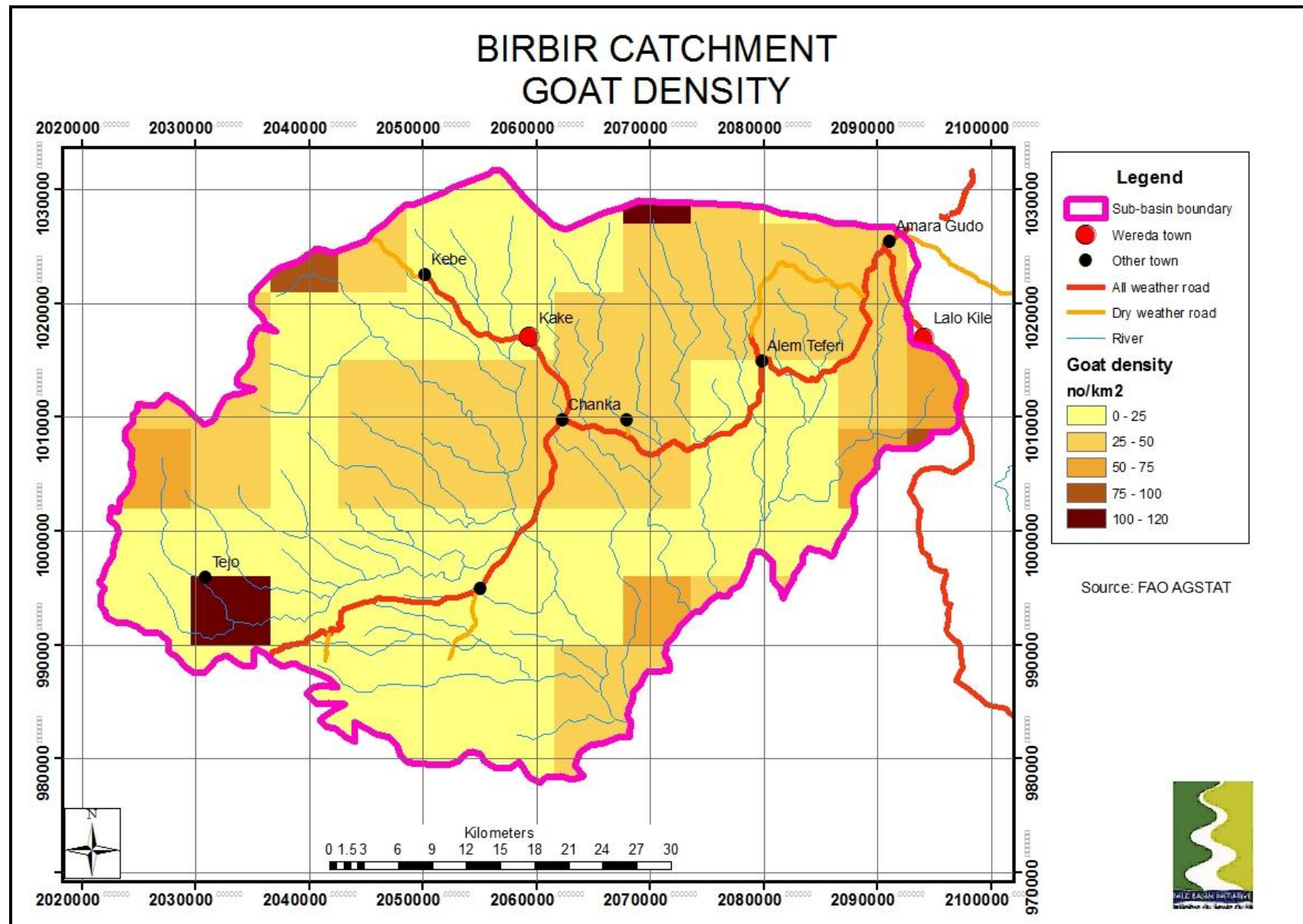


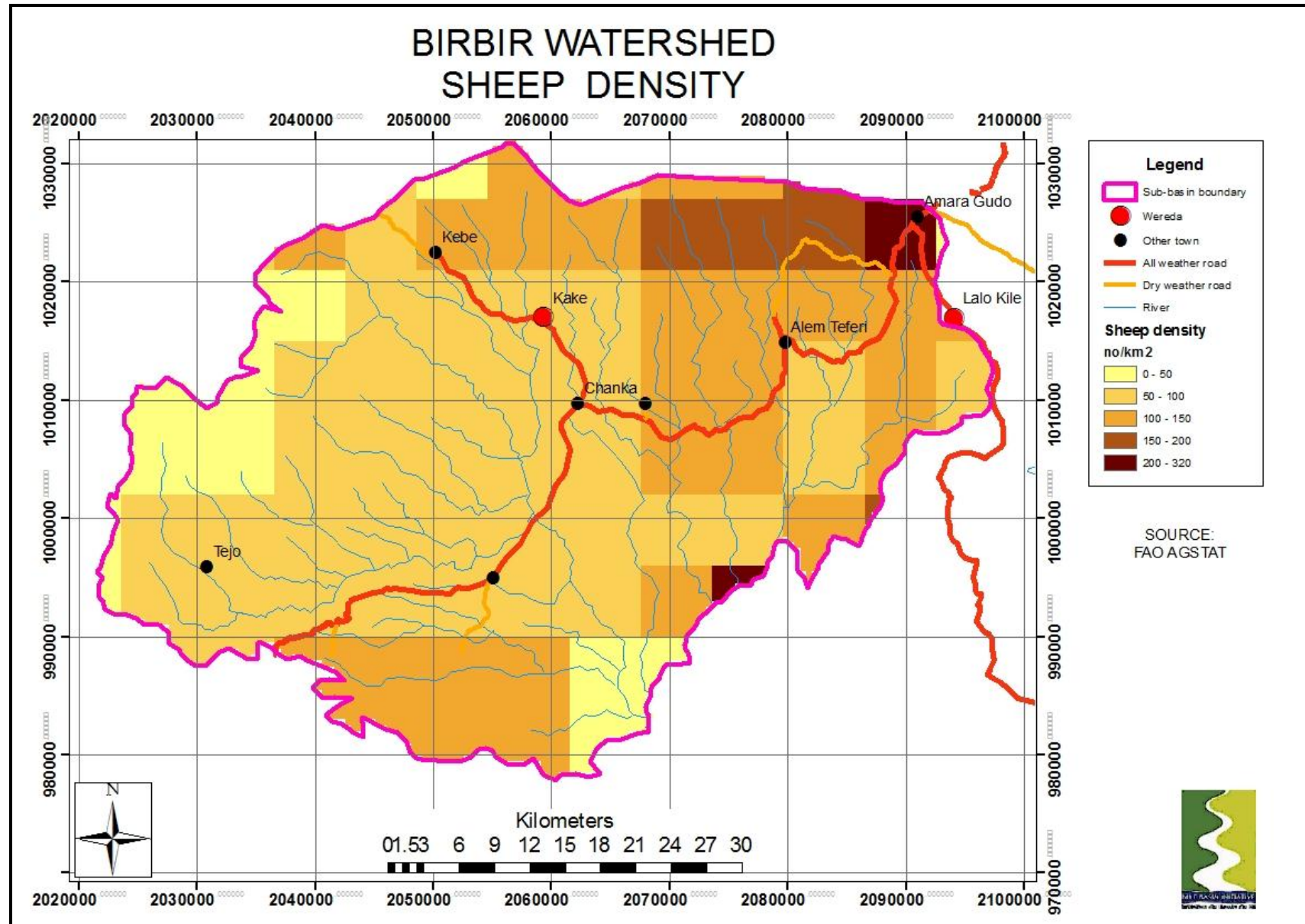






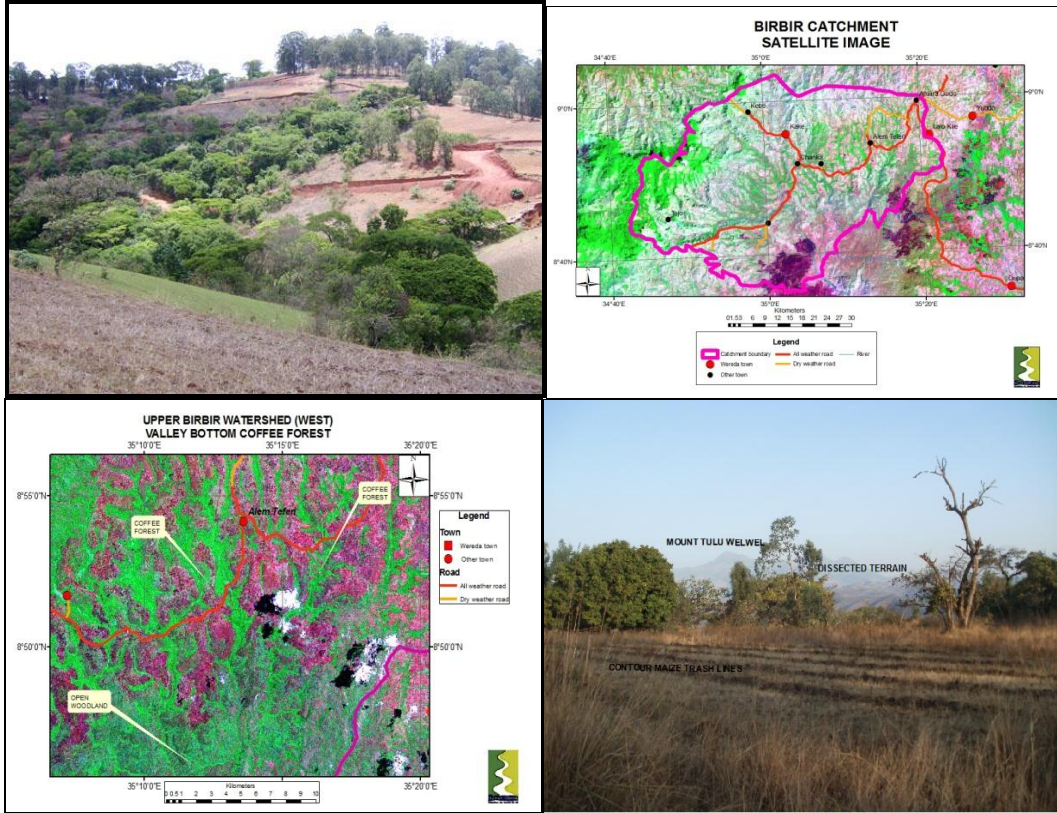








EASTERN NILE TECHNICAL REGIONAL OFFICE



**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

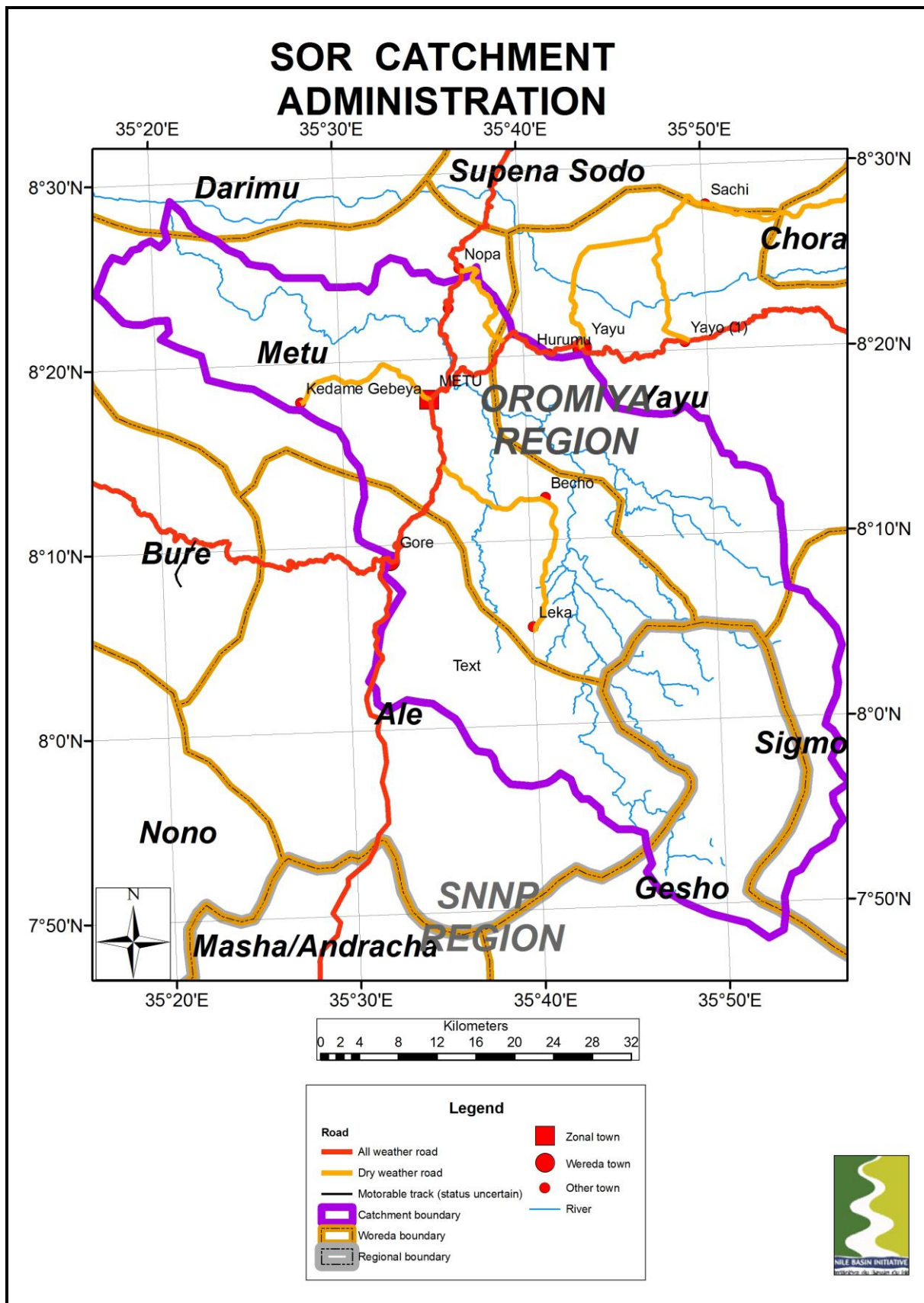
**UPPER BIRBIR (WEST) WATERSHED
PROJECT
(FINAL REPORT)**

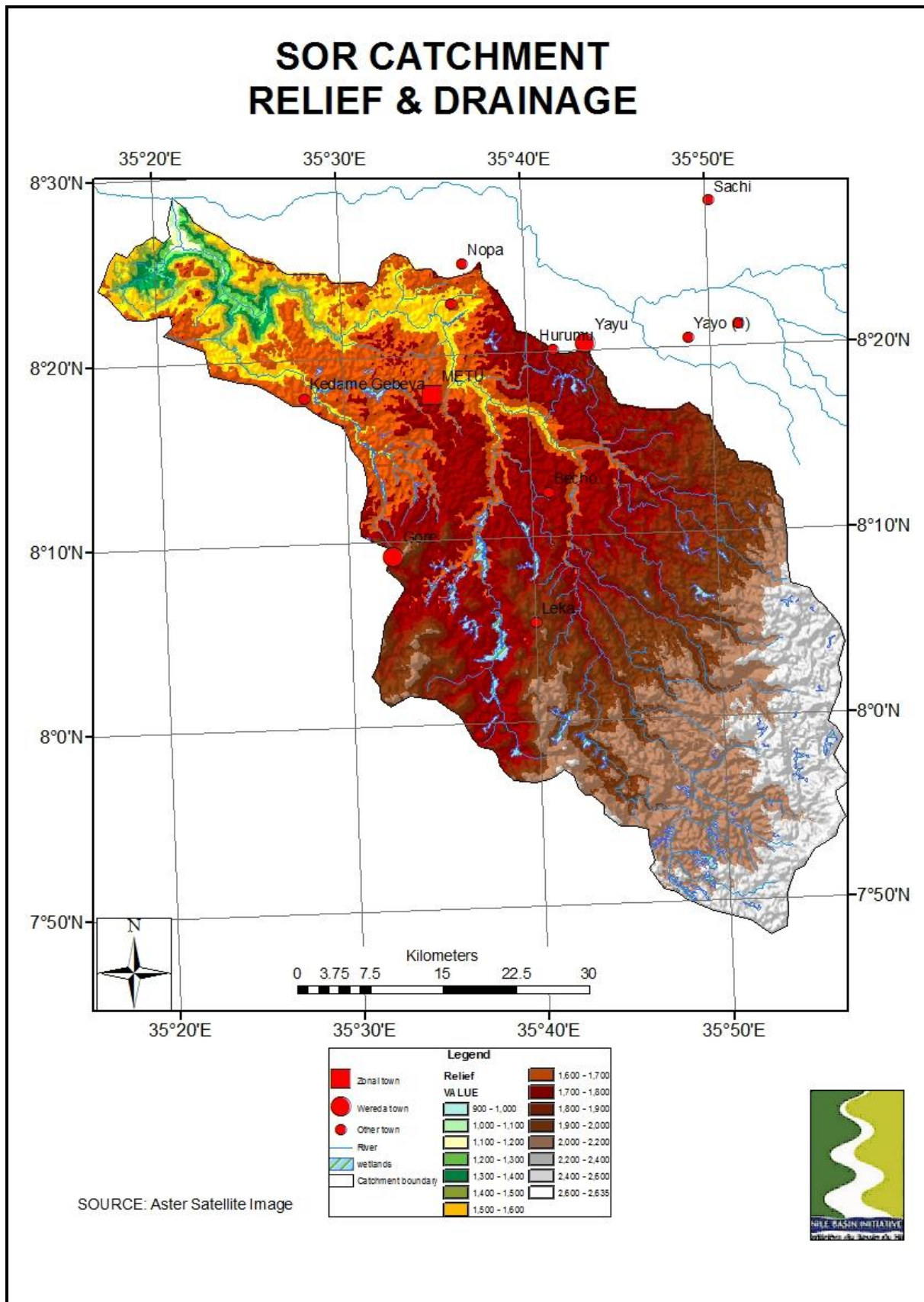
ATLAS OF MAPS

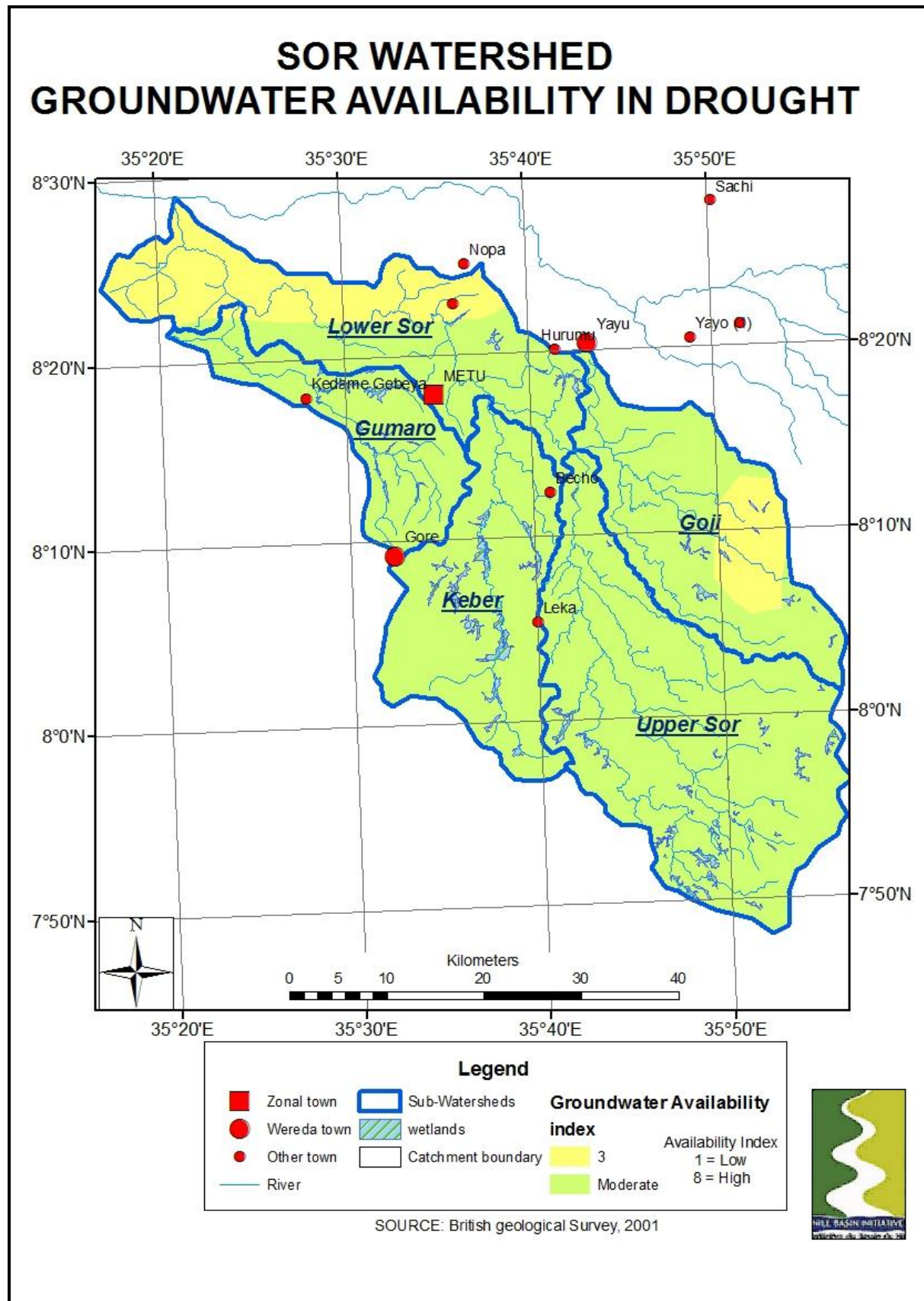
DISCLAIMER

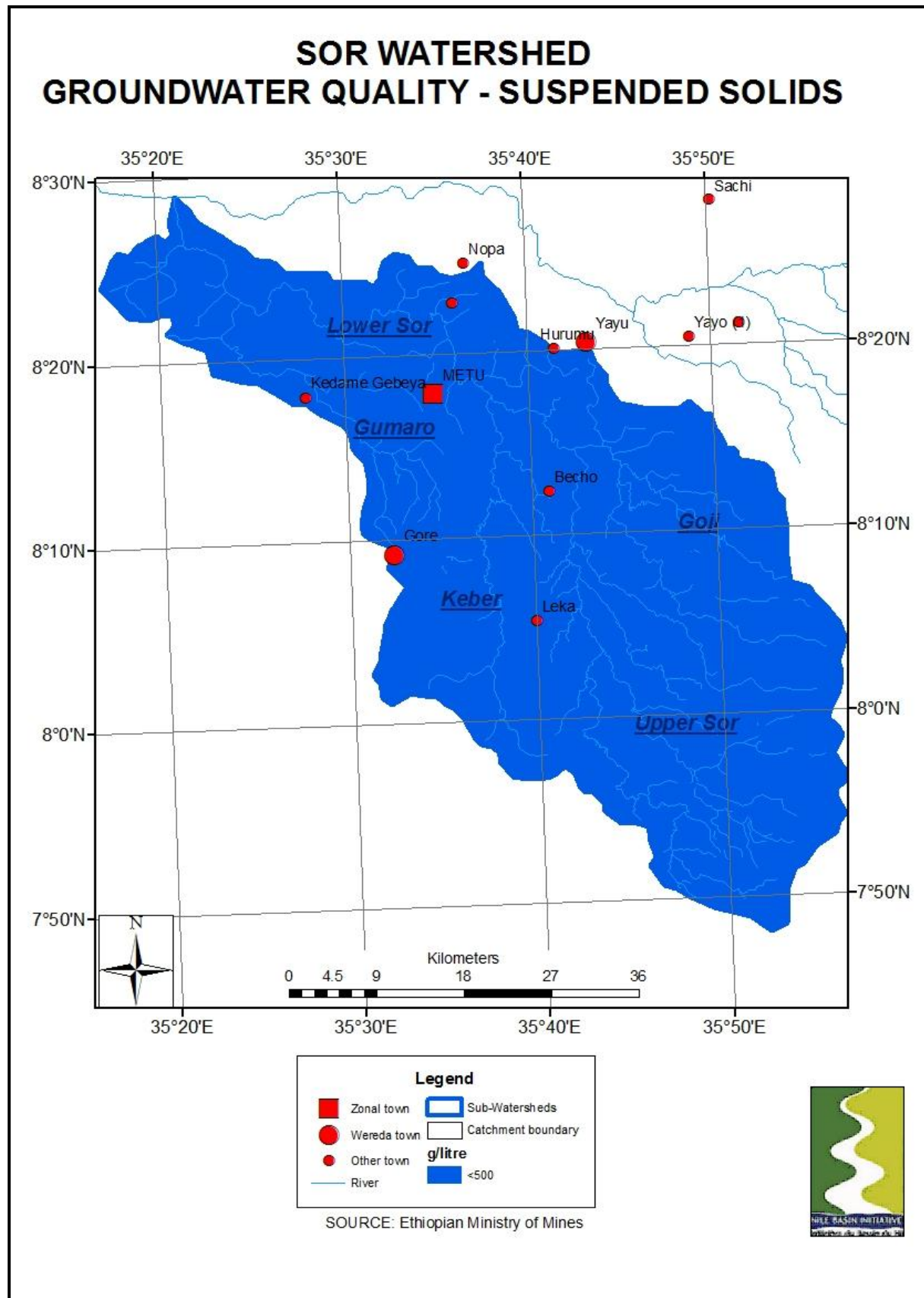
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

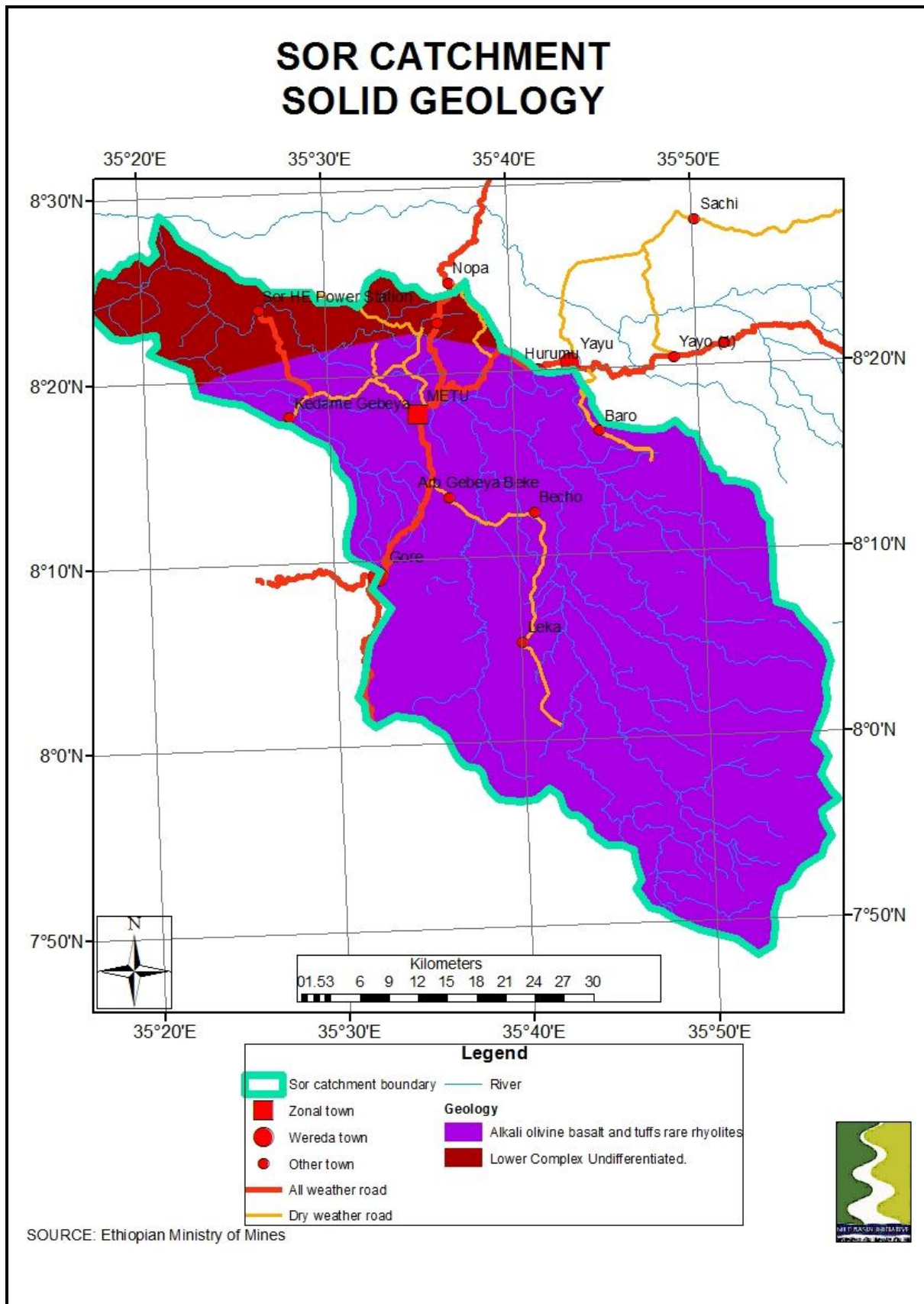


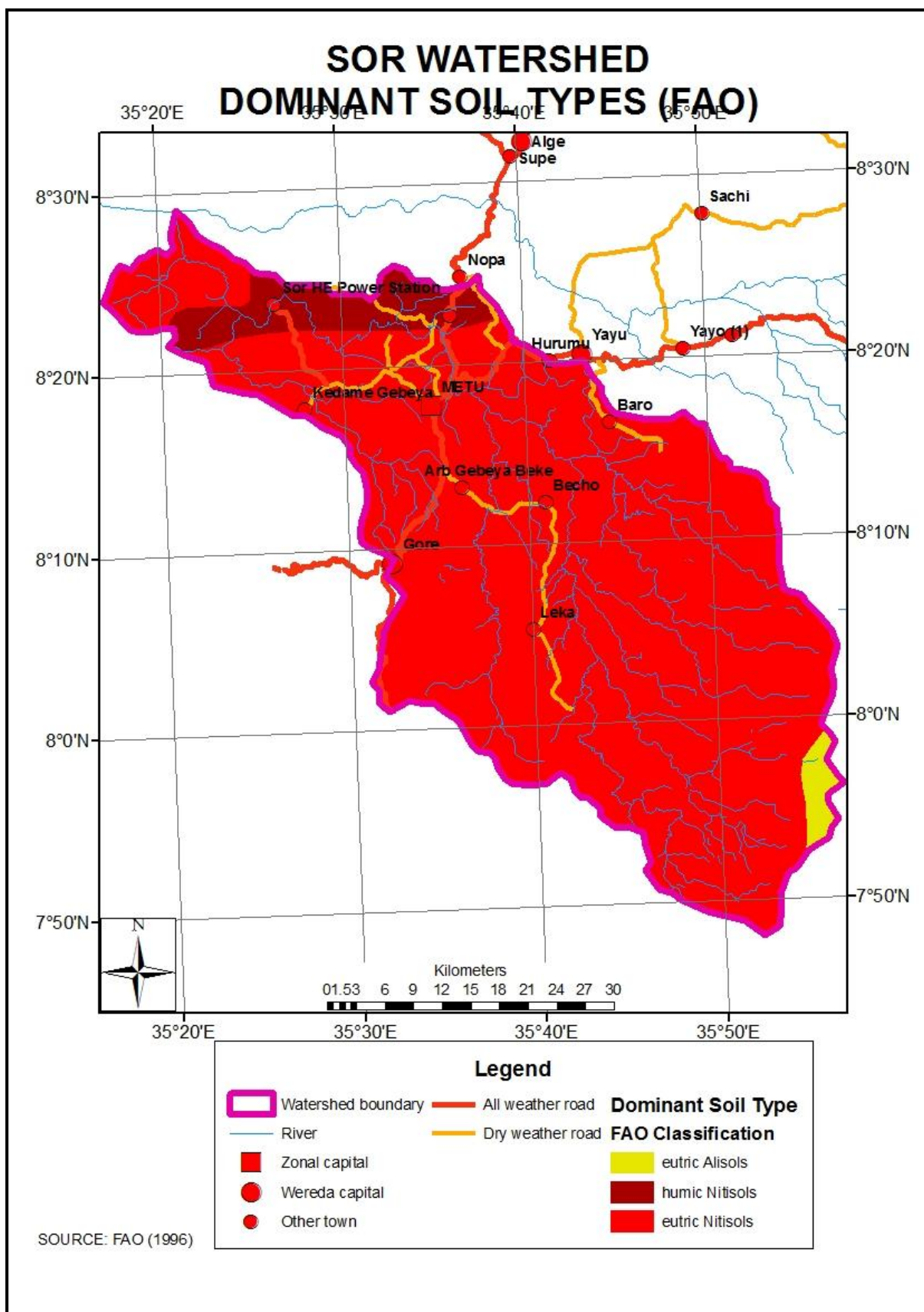


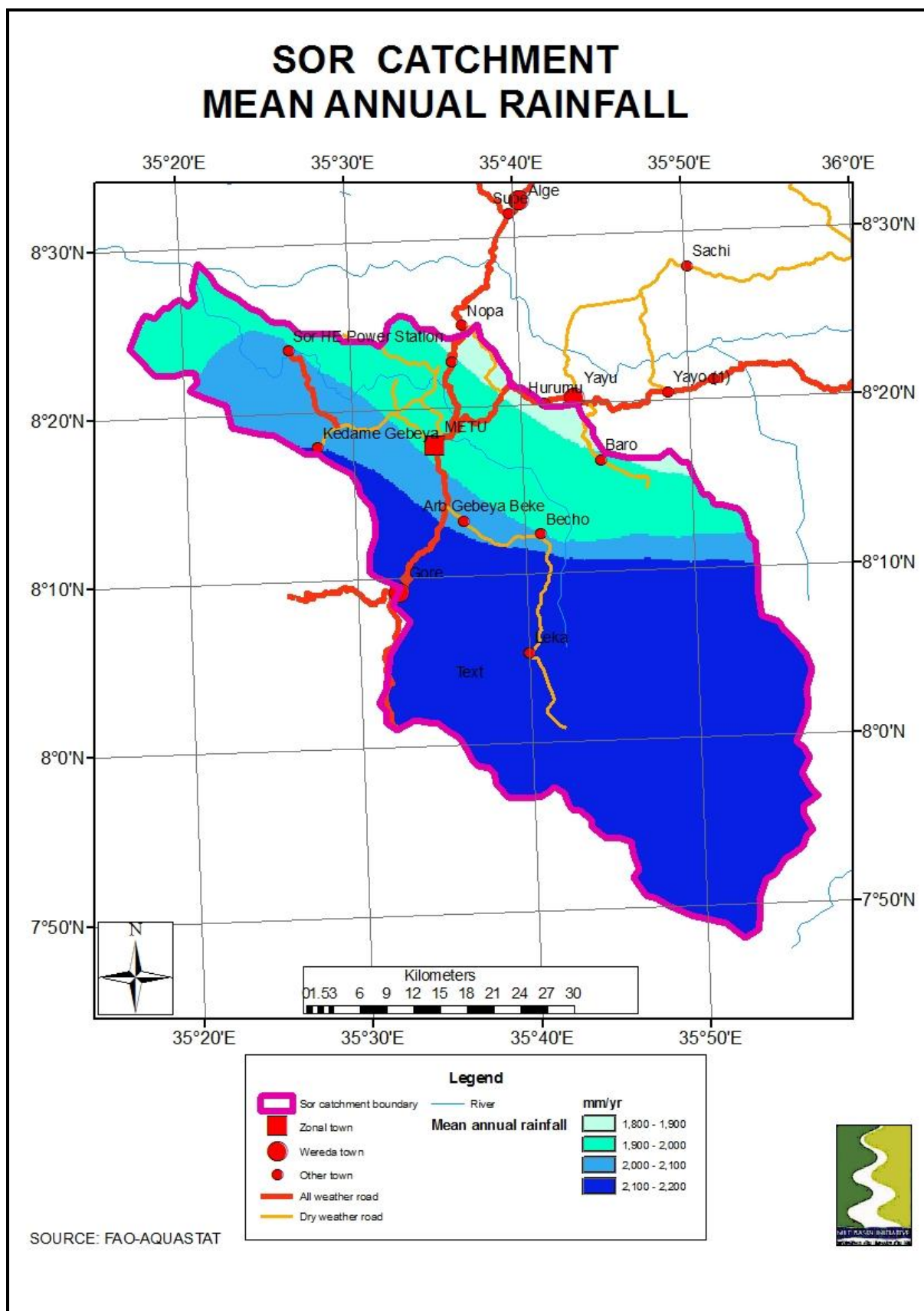


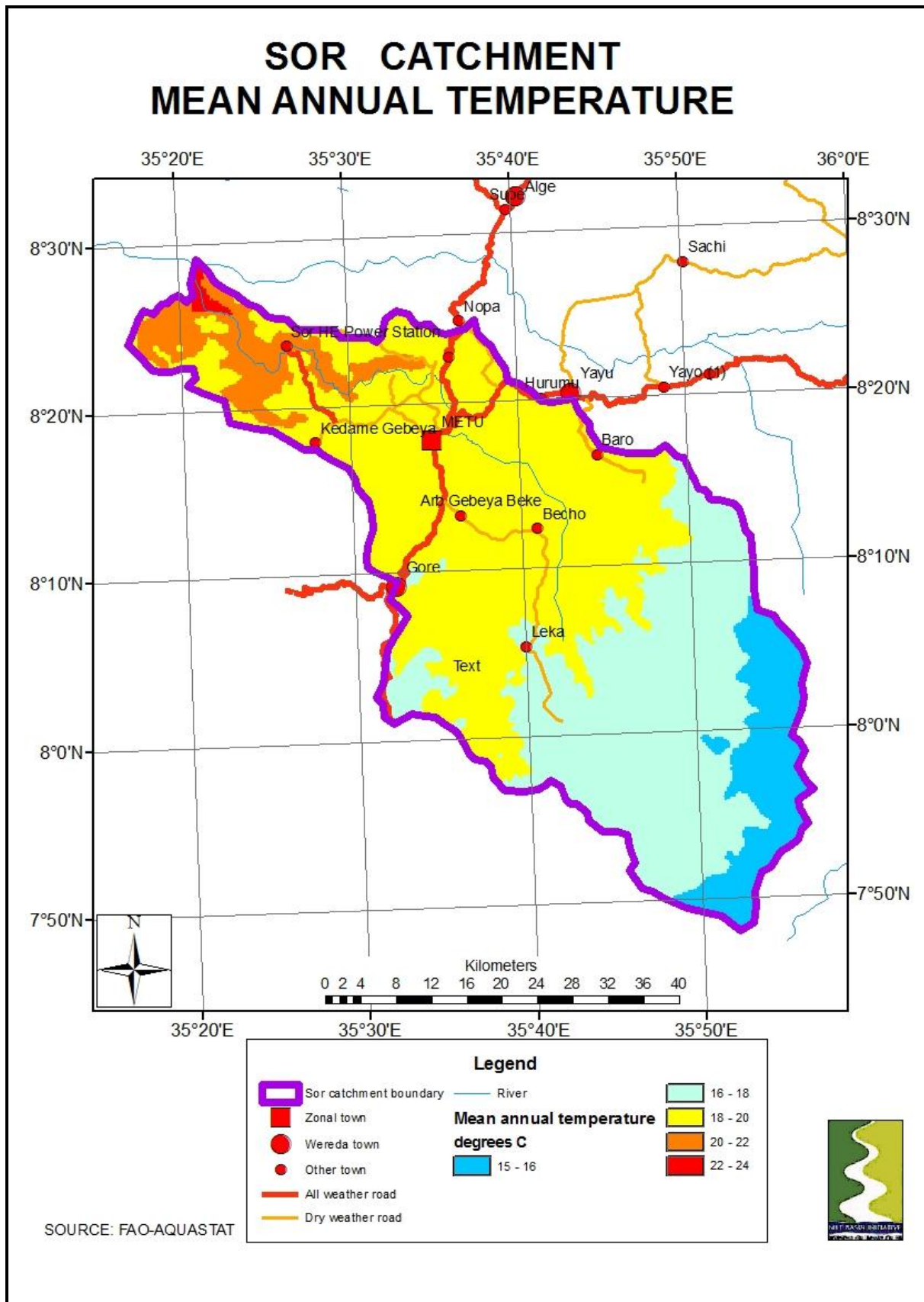


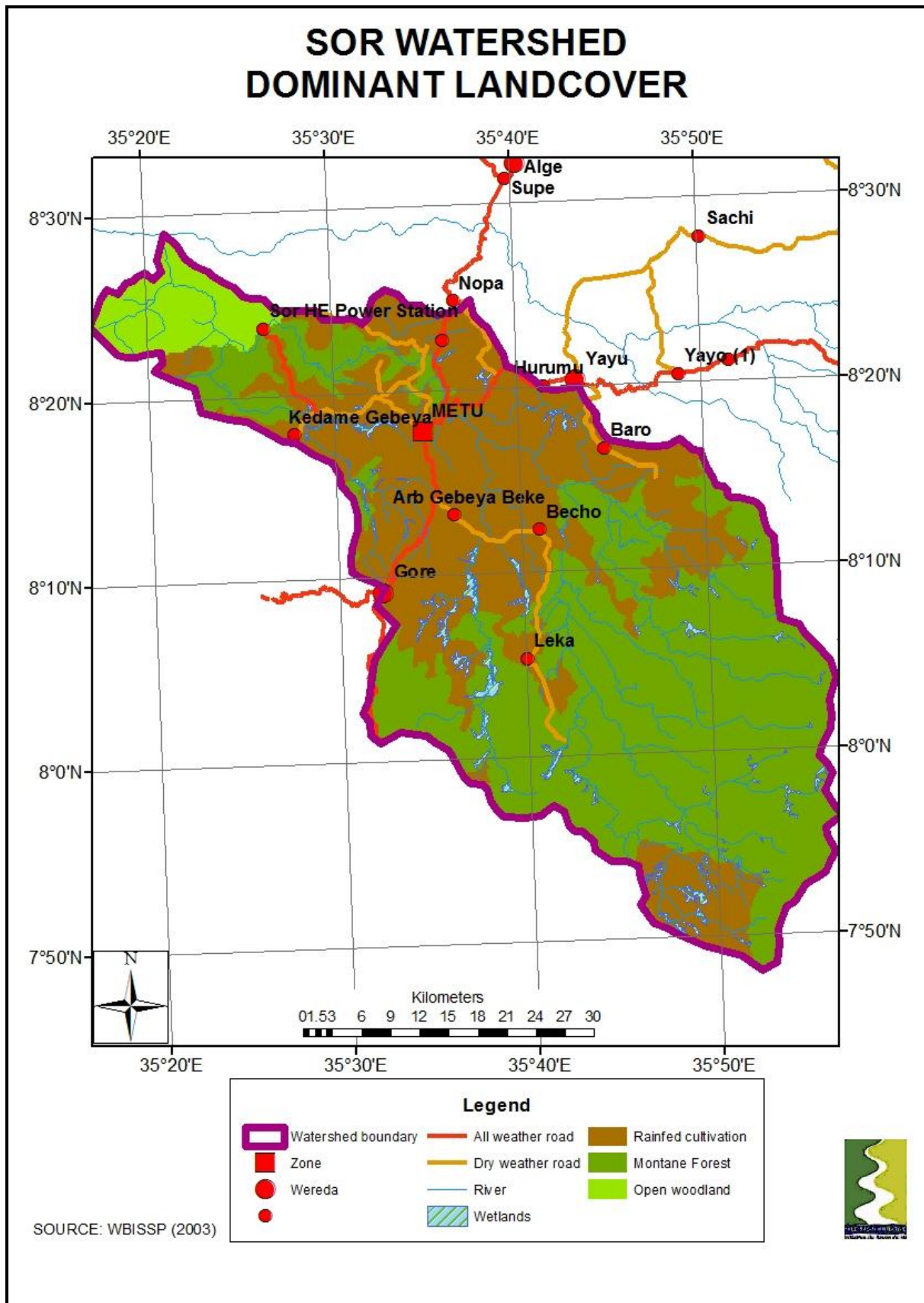


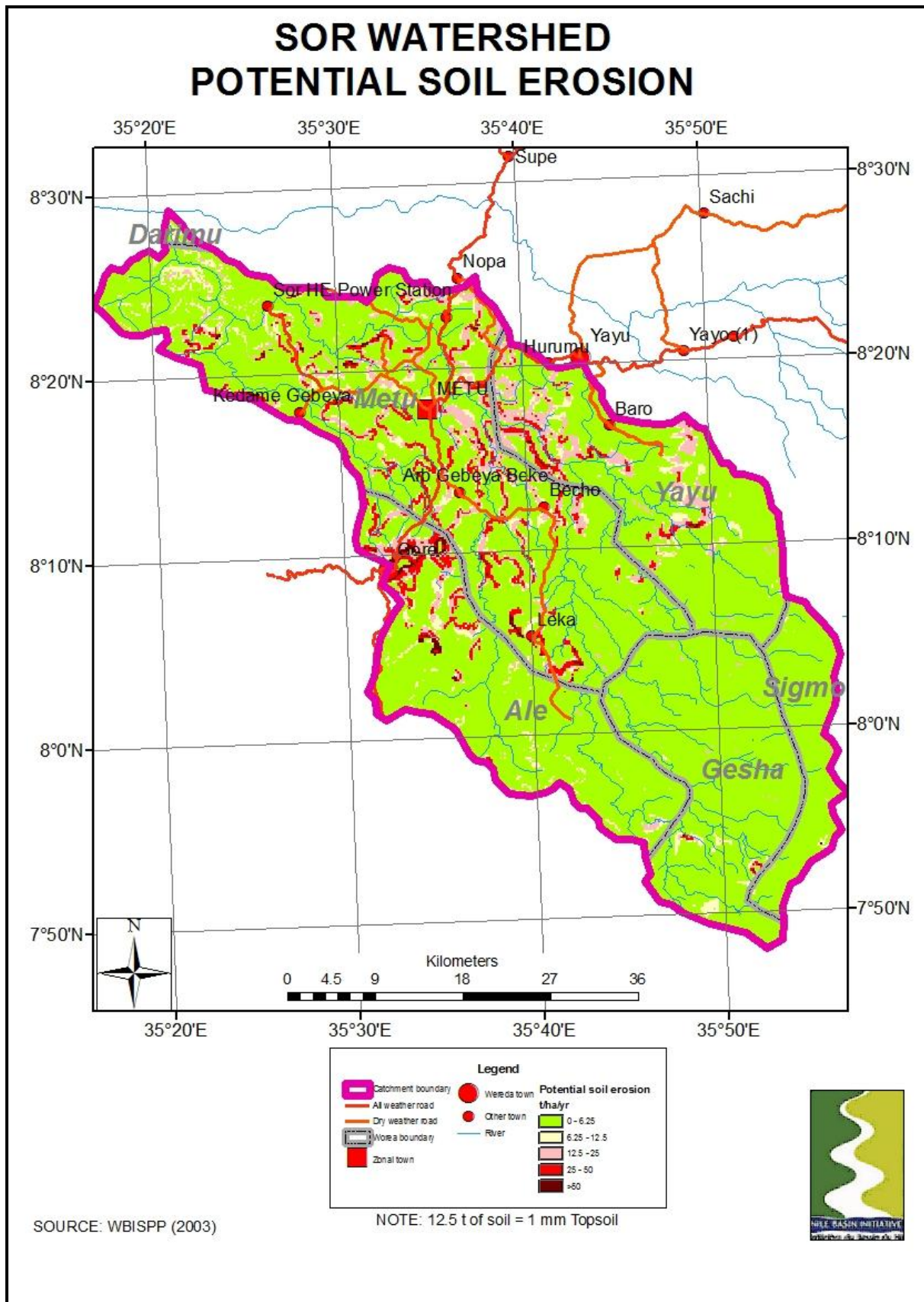


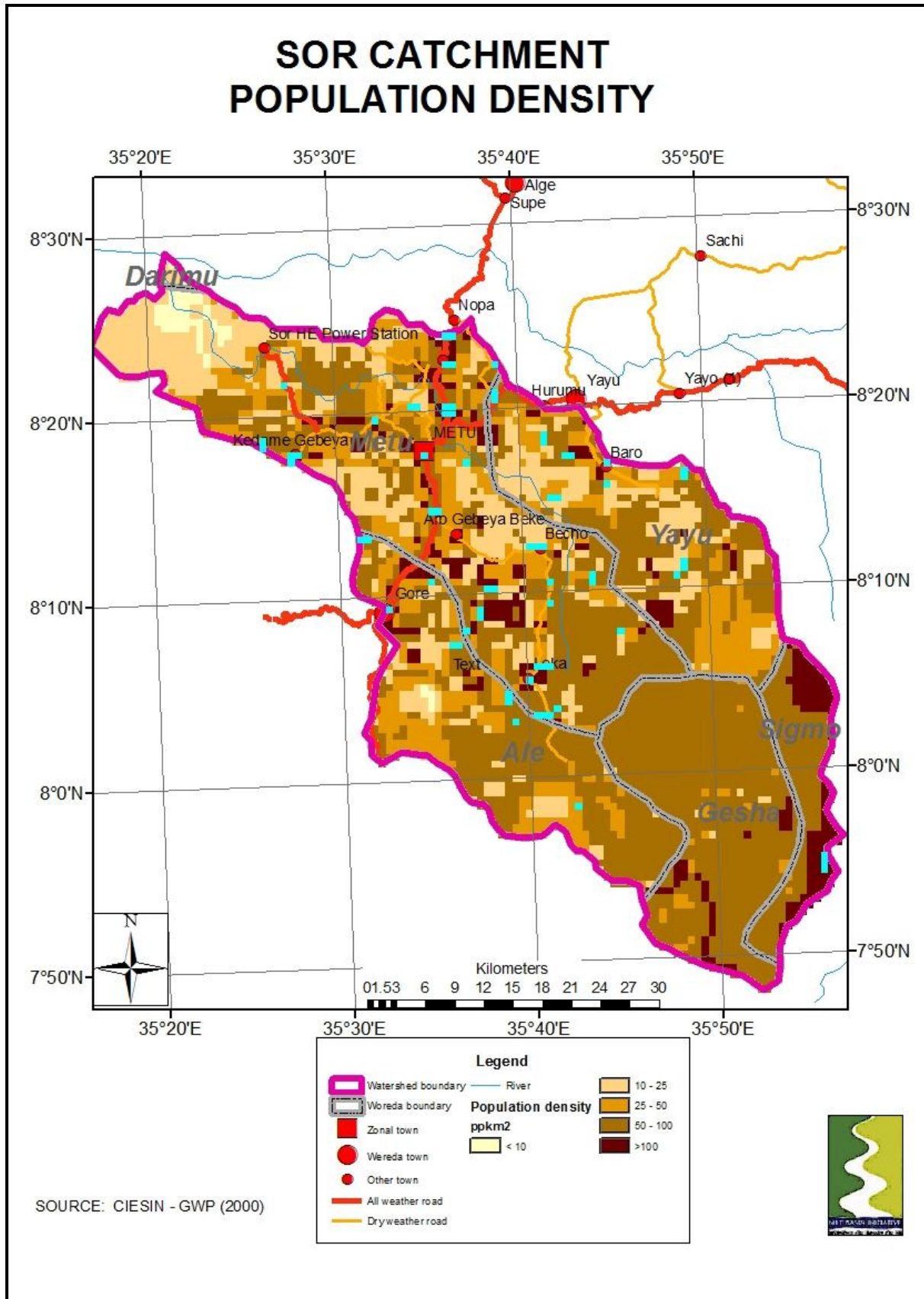


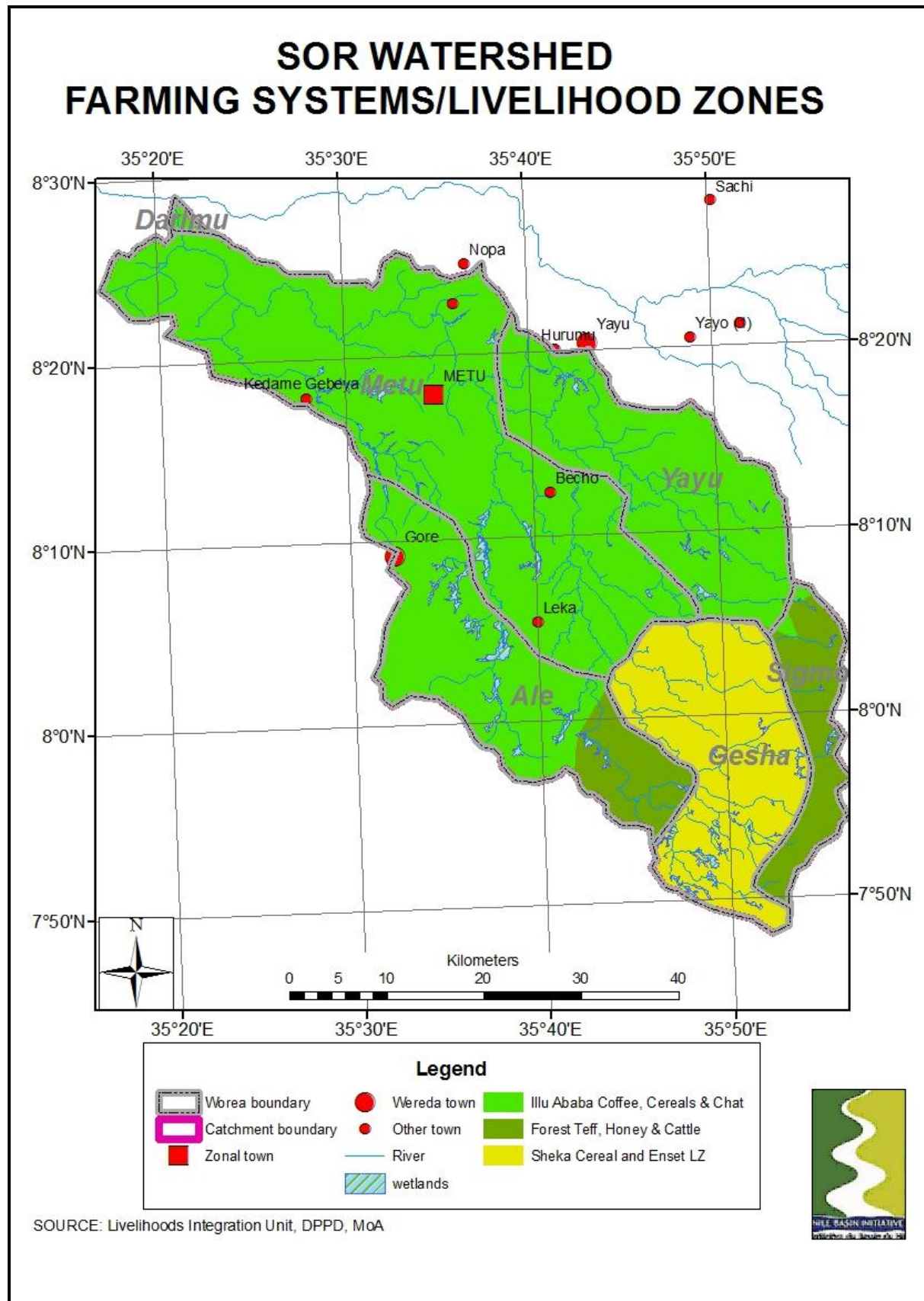


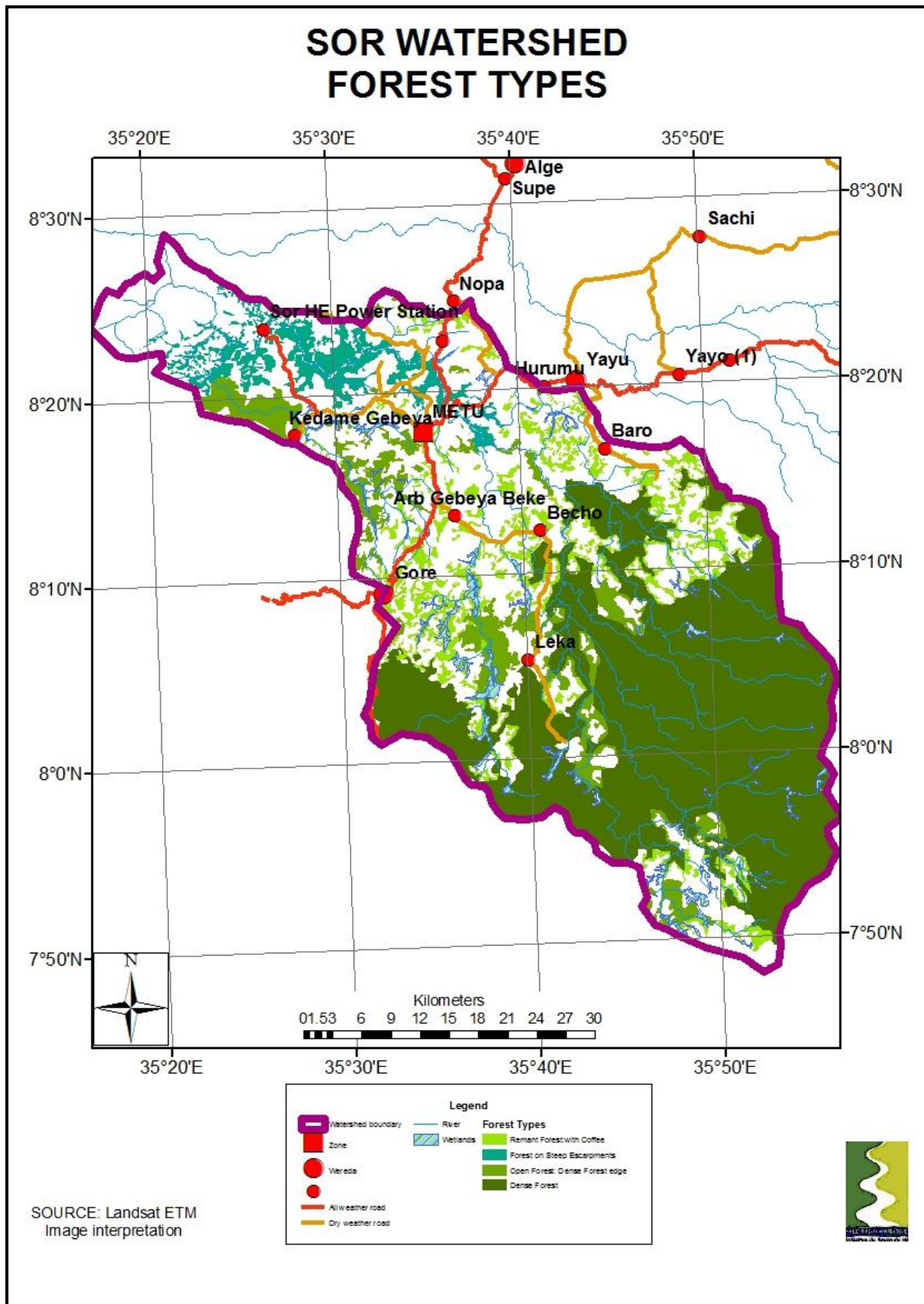


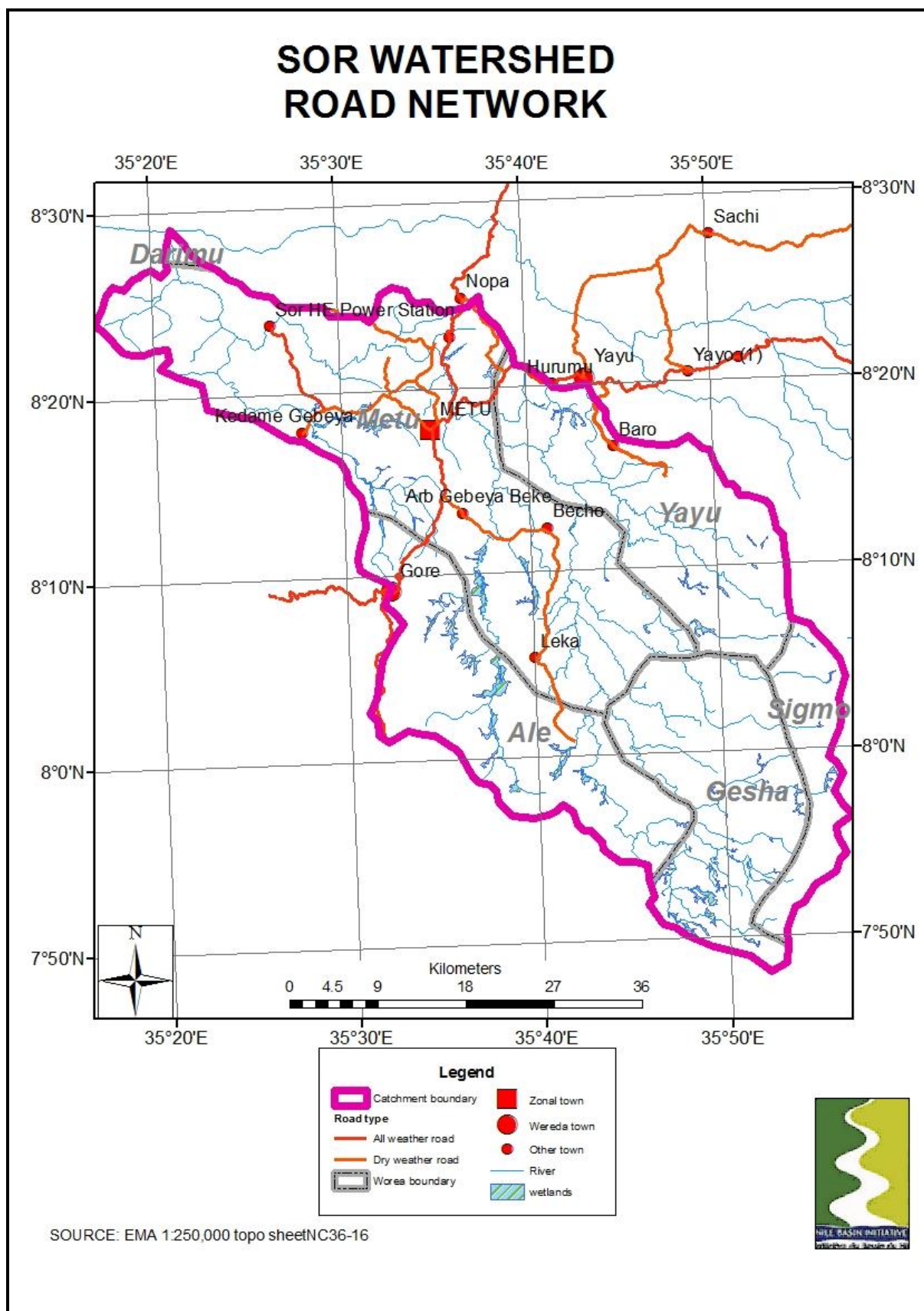


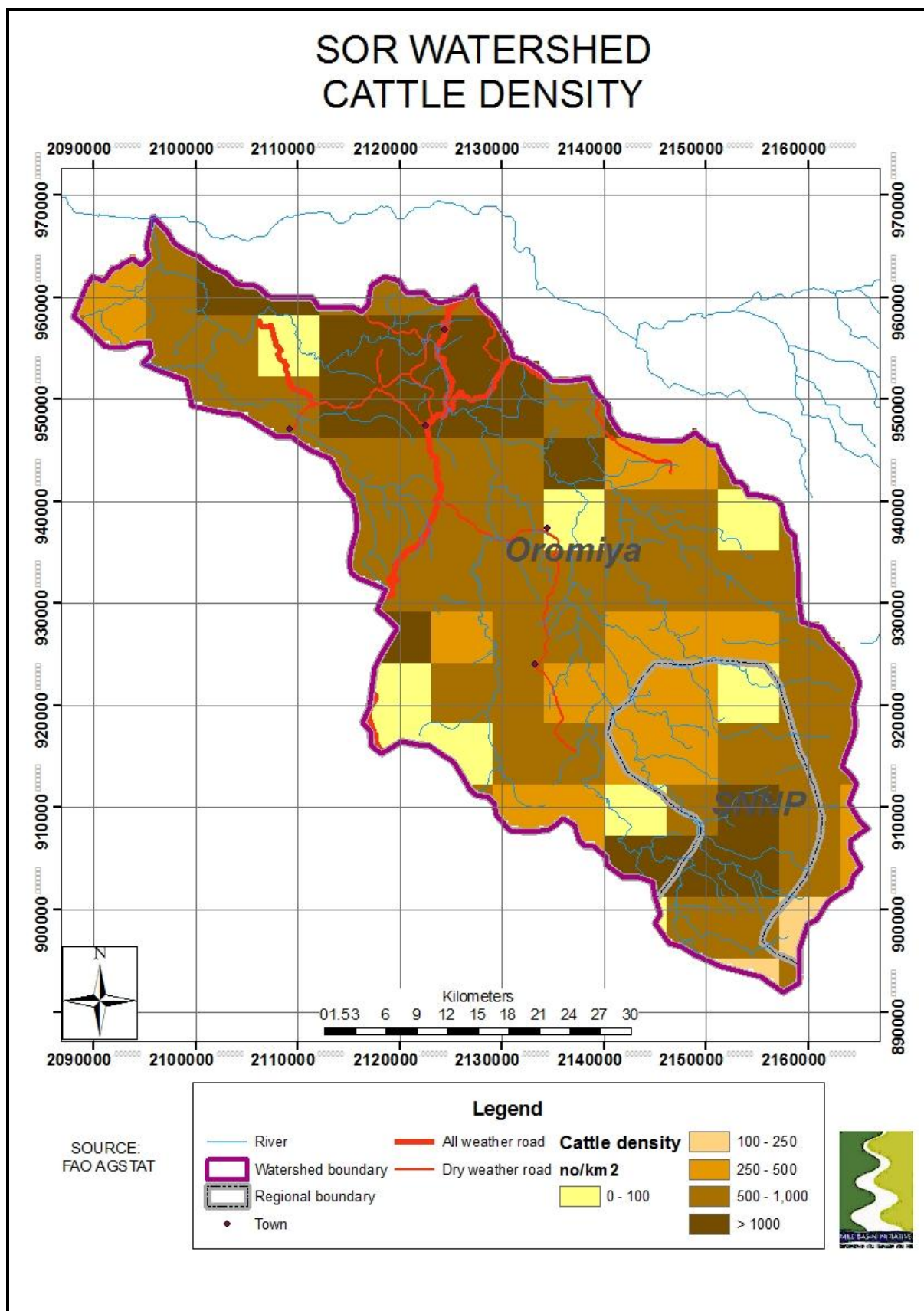


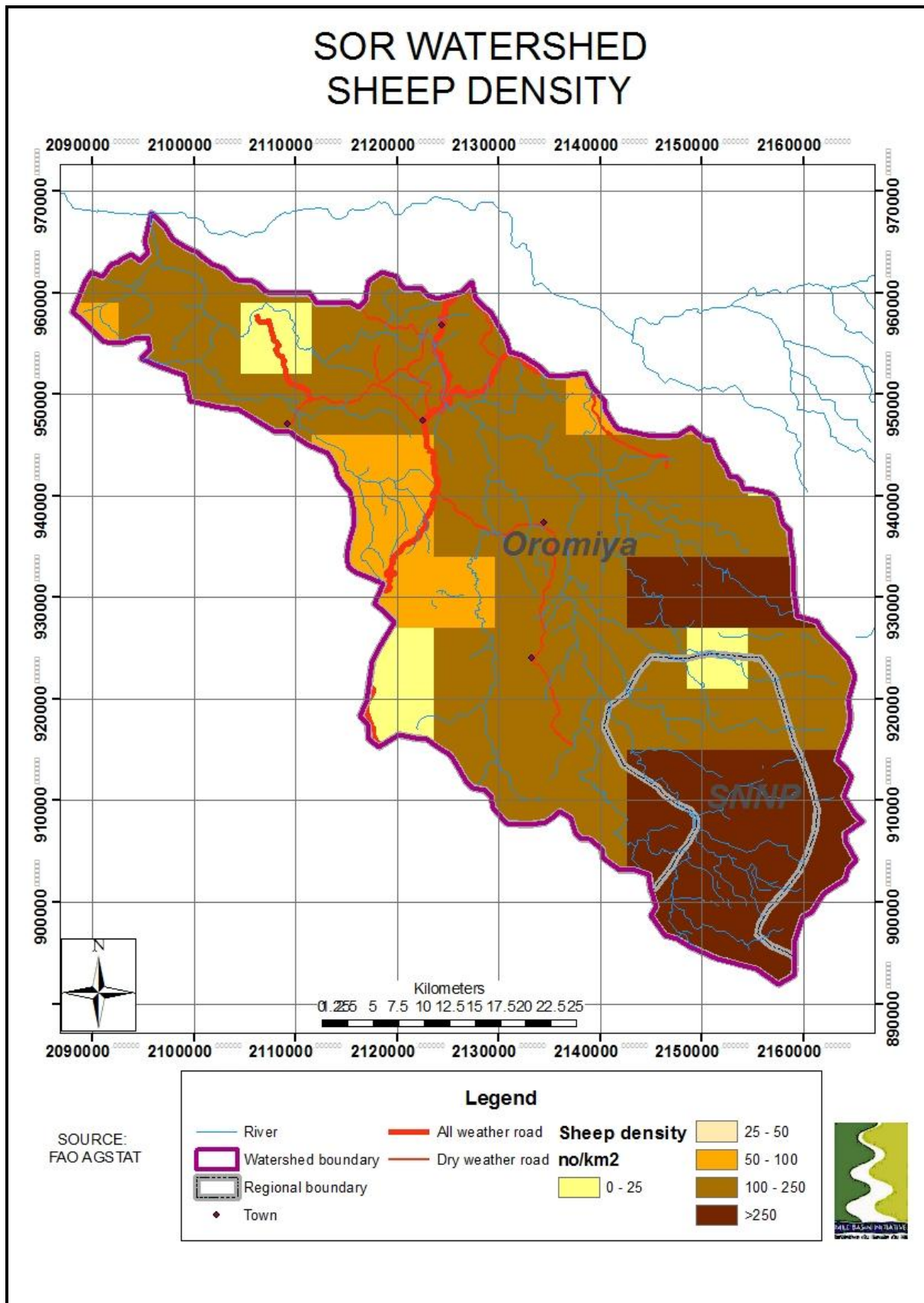


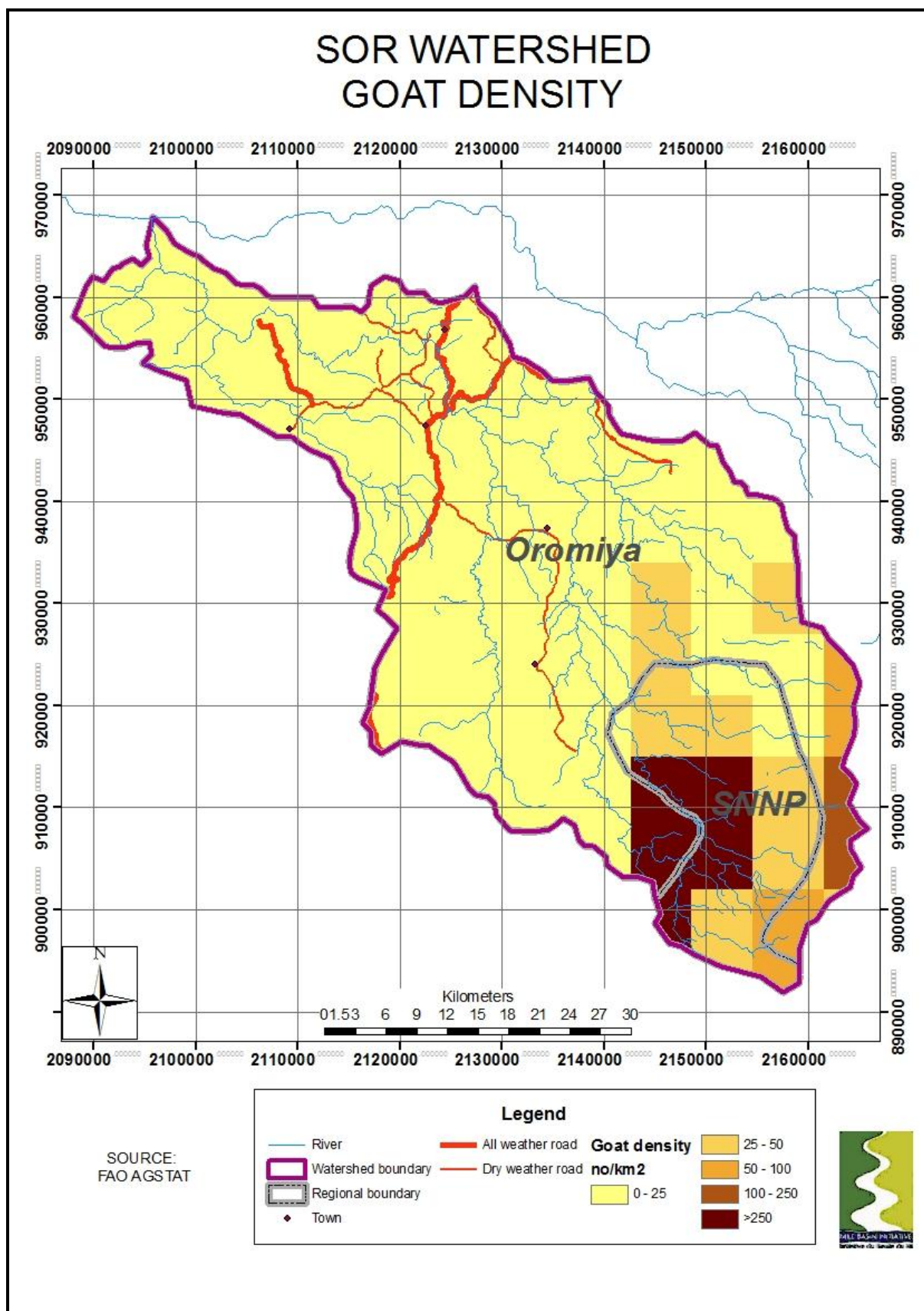














EASTERN NILE TECHNICAL REGIONAL OFFICE

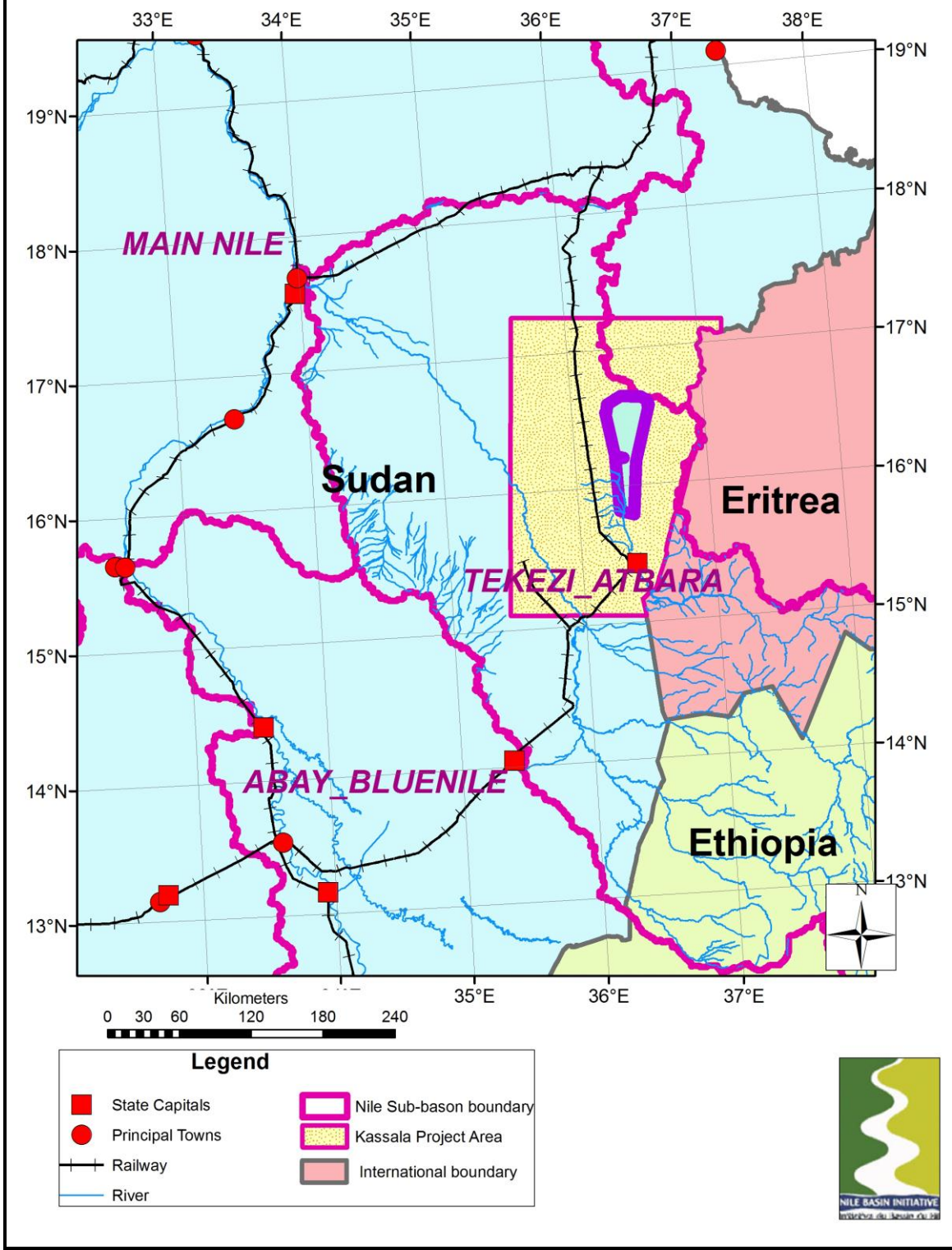


**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION
TELKUK WATER HARVESTING PROJECT
(FINAL REPORT)
ATLAS OF MAPS**

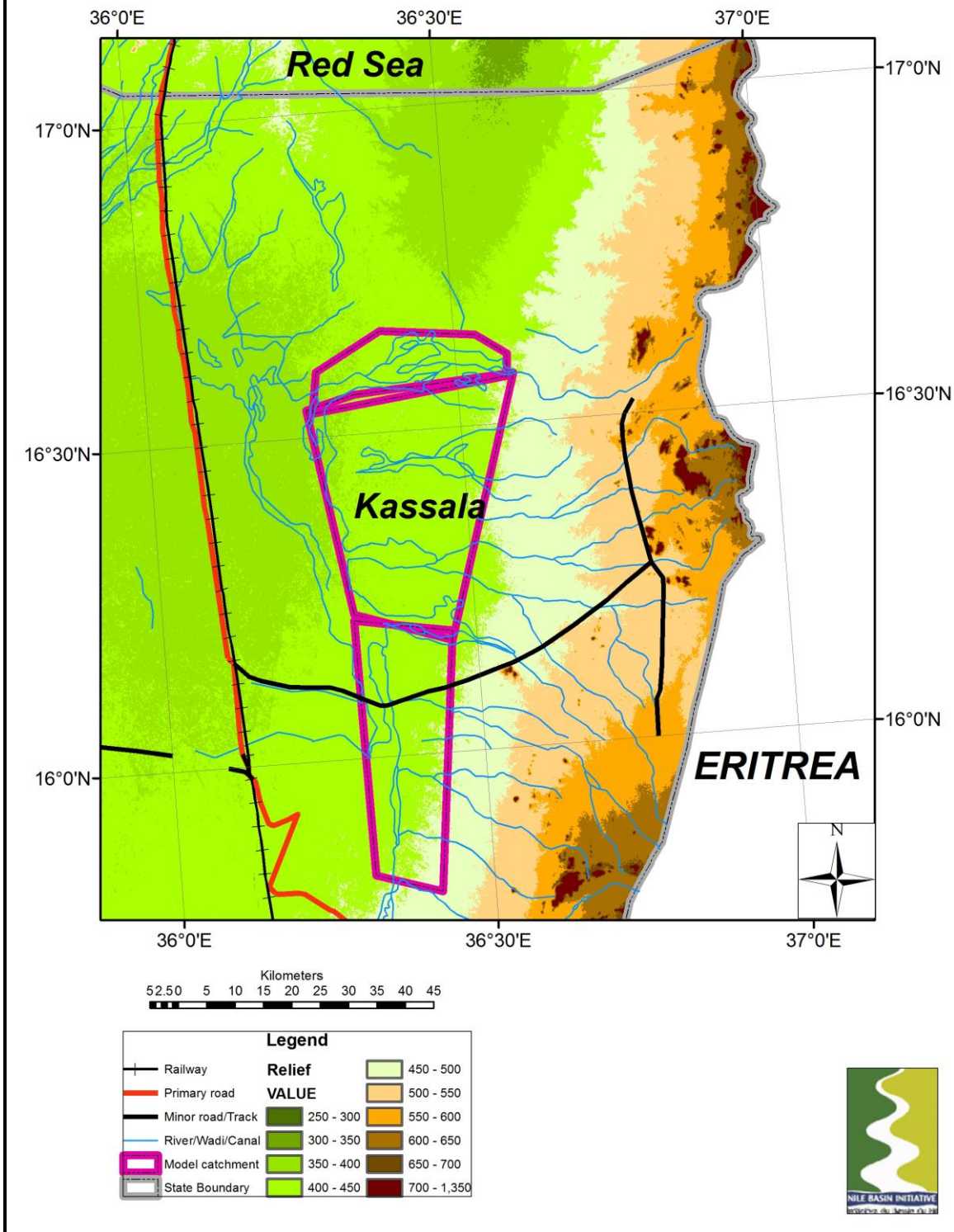
DISCLAIMER

The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

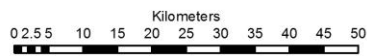
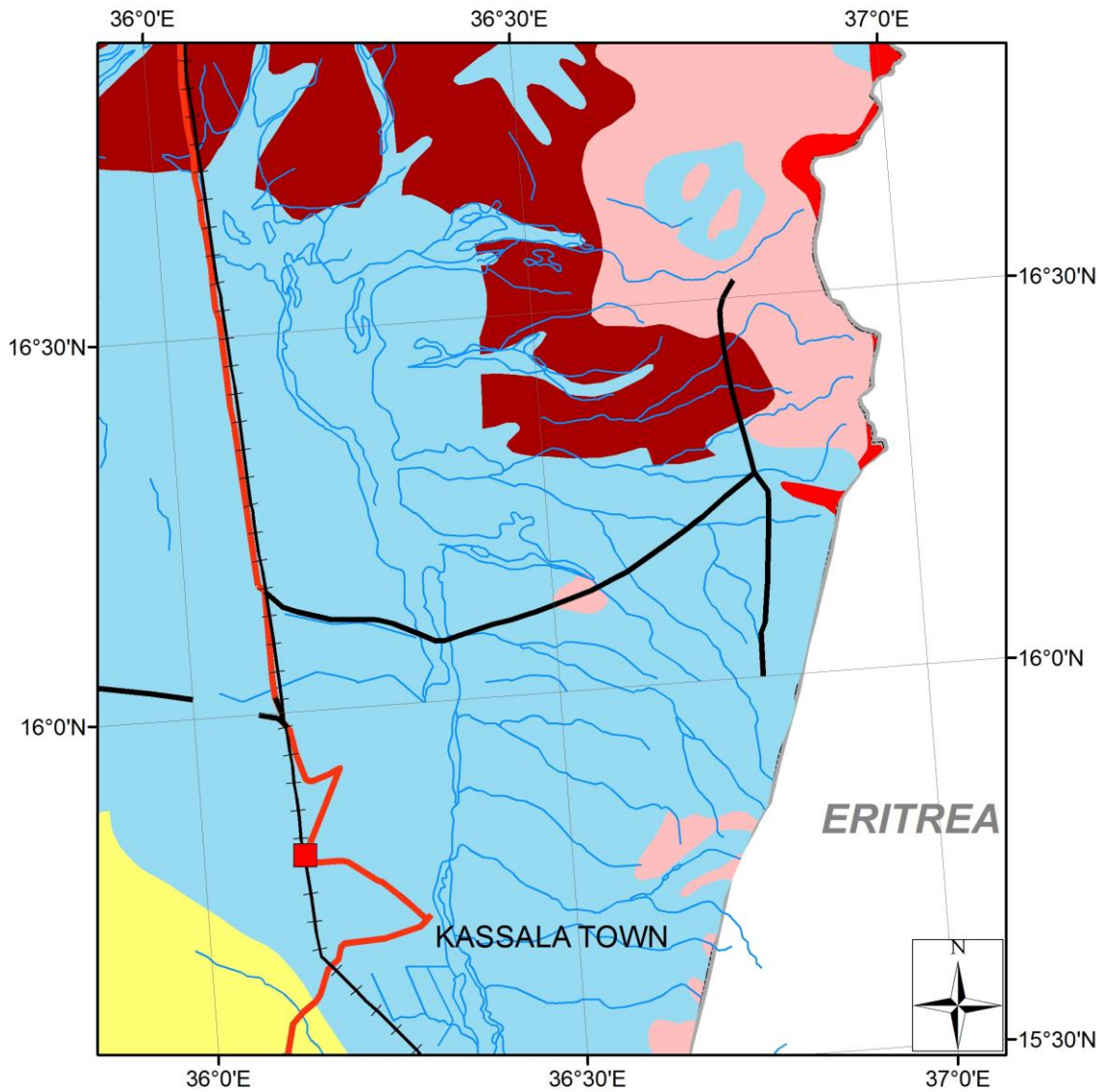
KASSALA WATER HARVESTING PROJECT LOCATION



KASSALA WATER HARVESTING RELIEF



KASSALA WATER HARVESTING PROJECT SOLID GEOLOGY

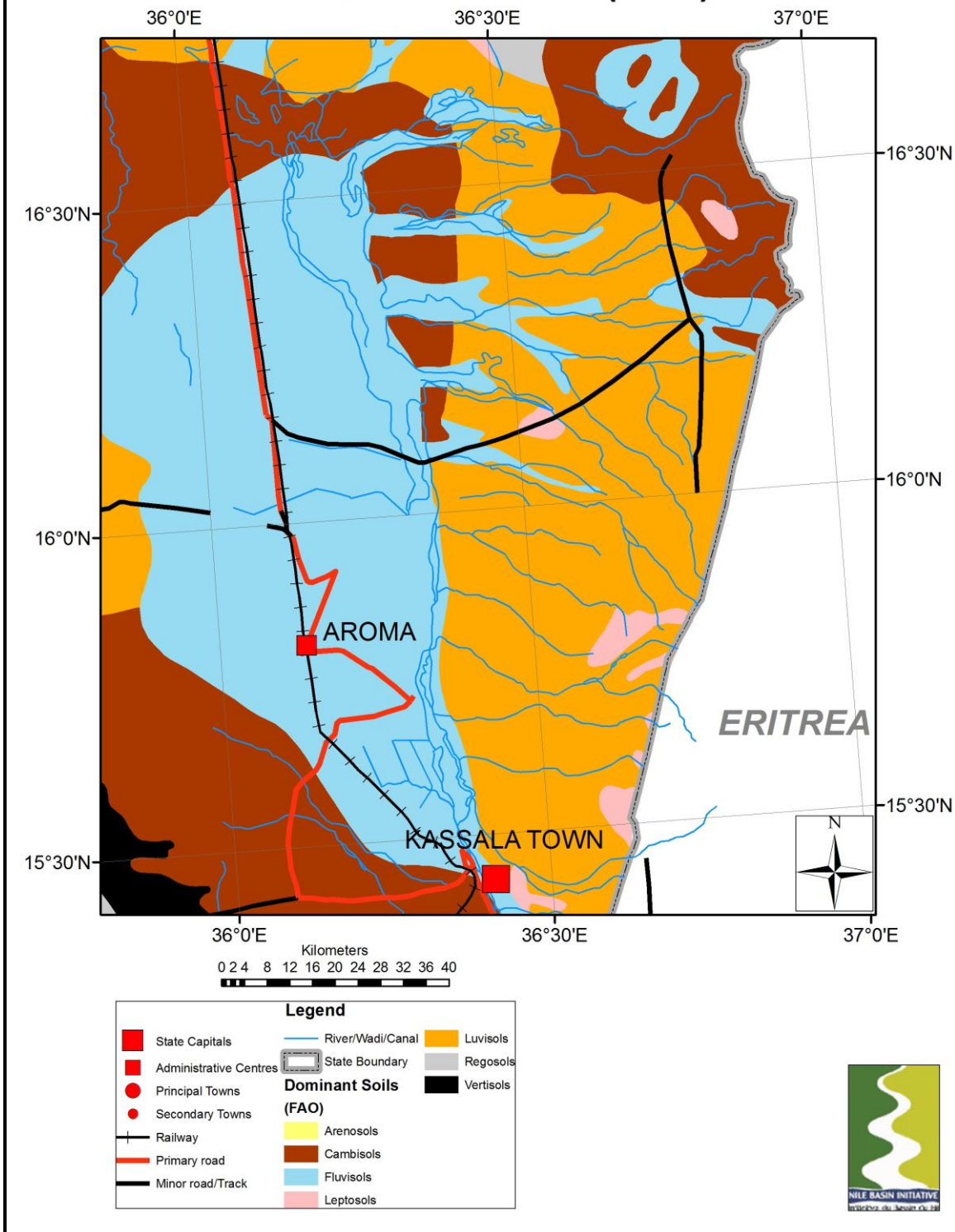


Legend

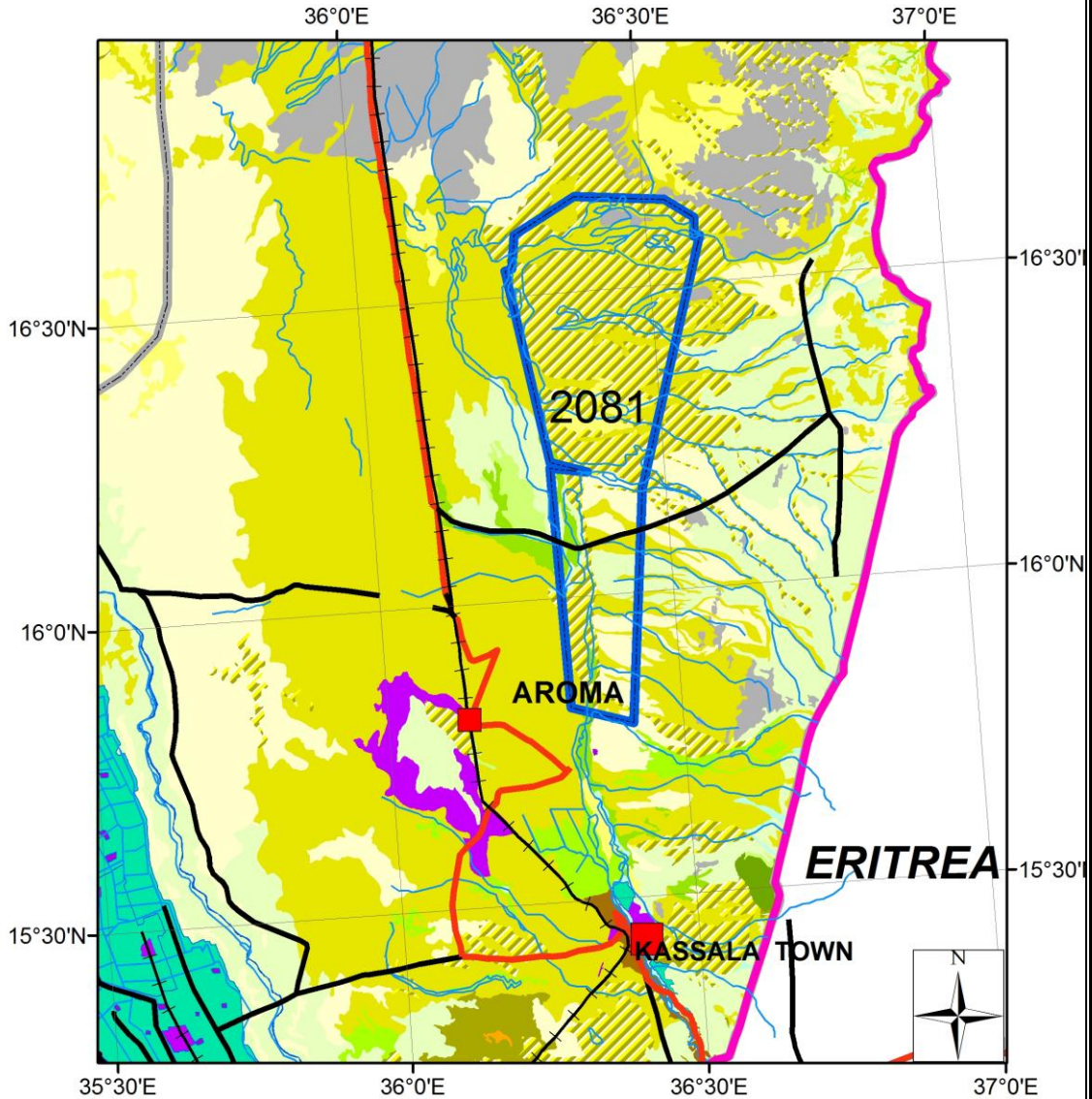
■ State Capitals	River/Wadi/Canal	■ Basement Complex (Gneiss, etc)
■ Administrative Centres	Unconsolidated sediments, Colluvium	■ Volcanic rocks
Railway	■ Cover Sands	■ Sandstones
— Primary road	■ Granites	■ A/E
— Minor road/Track	State Boundary	



KASSALA WATER HARVESTING PROJECT DOMINANT SOILS (FAO)



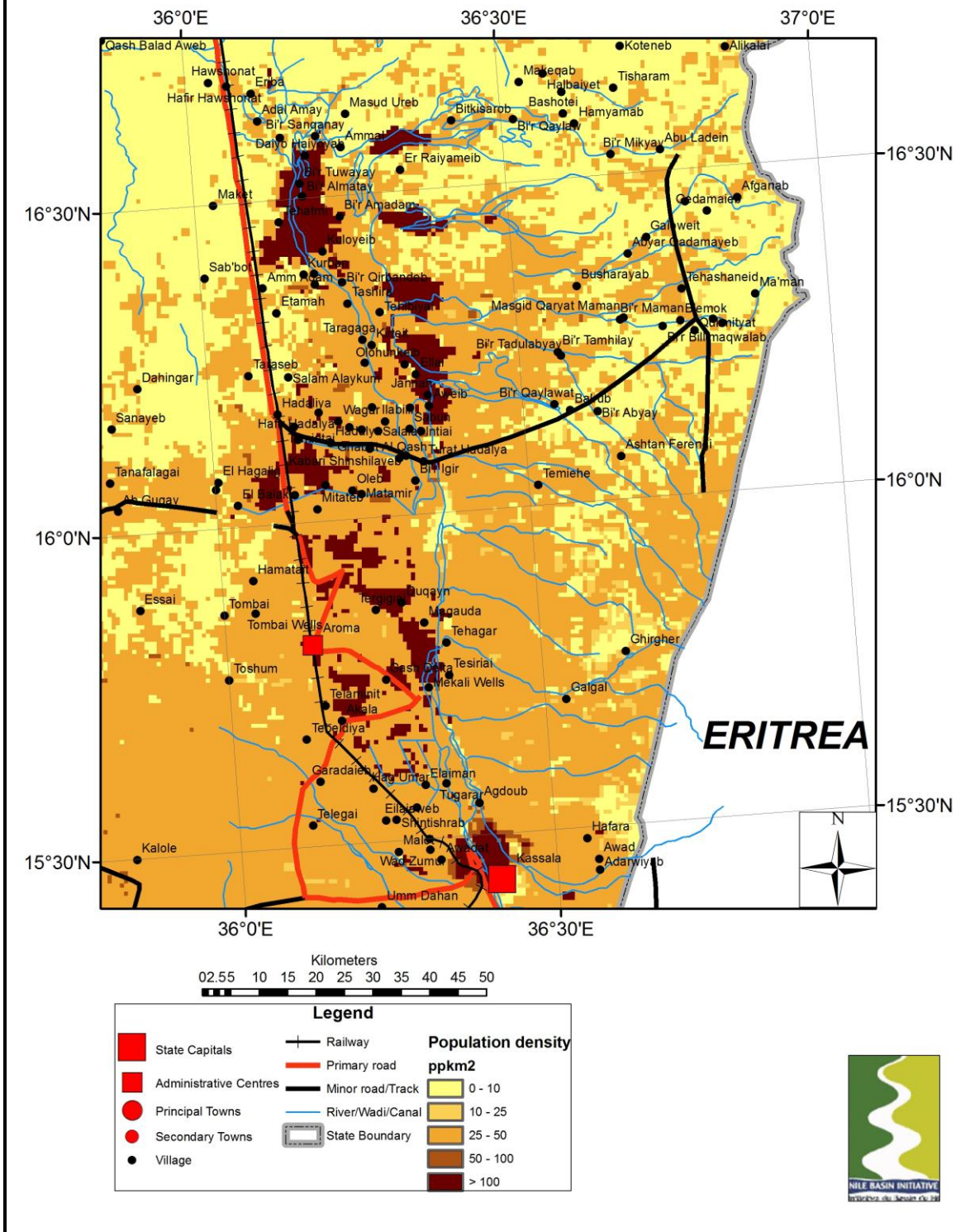
KASSALA WATER HARVESTING PROJECT DOMINANT LANDCOVER



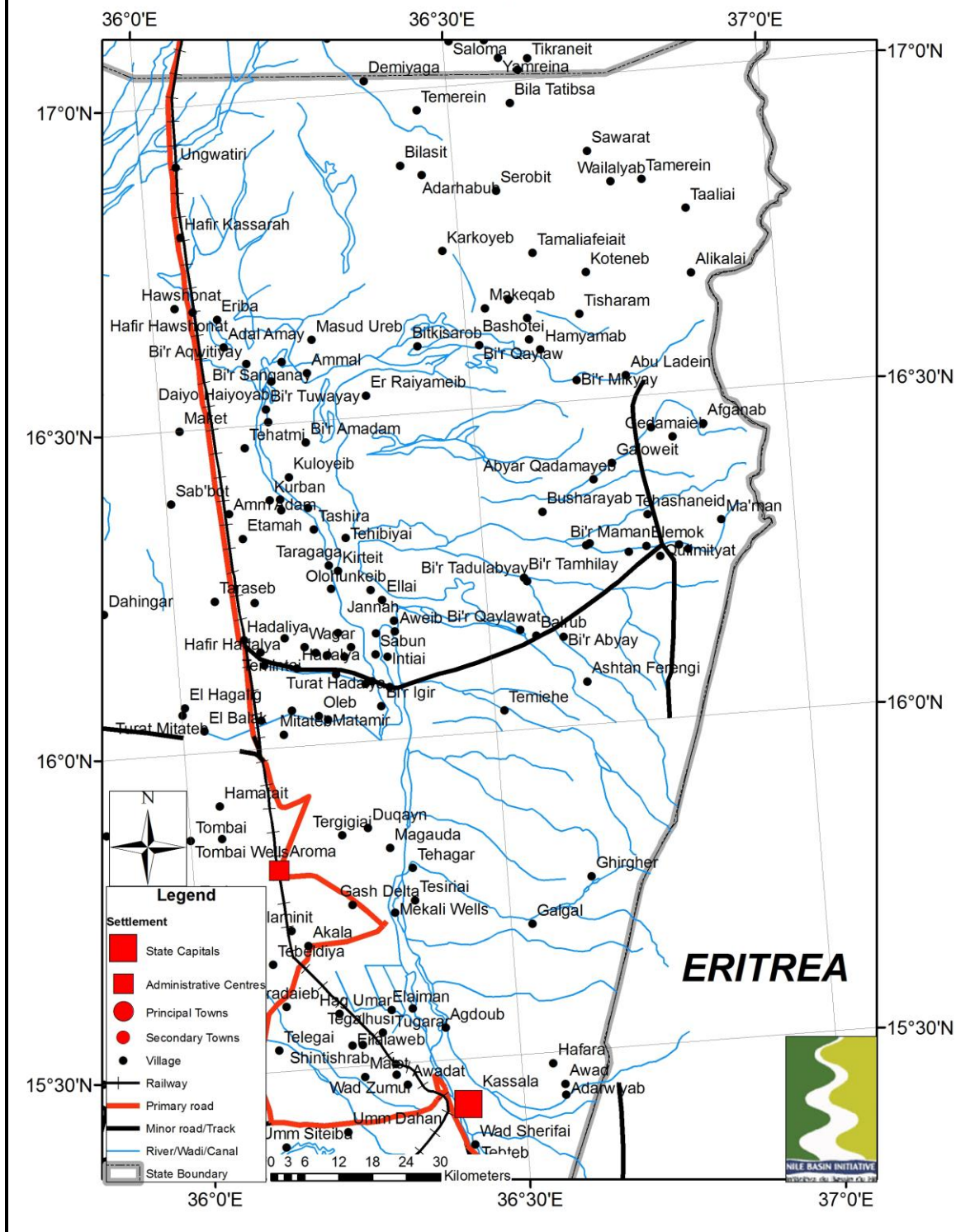
Legend					
	State Capitals		Large-scale irrigated cultivation		Grassland
	Administrative Centres		Large-scale rainfed cultivation		Sparse grassland
	Railway		Small-scale rainfed cultivation		Bare rock, soil, stones
	Primary road		Dense woodland		Sand Dunes, drifting sand
	Minor road/Track		Open woodland, trees		Settlement
	River/Wadi/Canal		Dense shrubland, mesquite		
	Kassala Project Area		Open shrubland		
	State Boundary		Sparse trees, shrubs in Wadi		



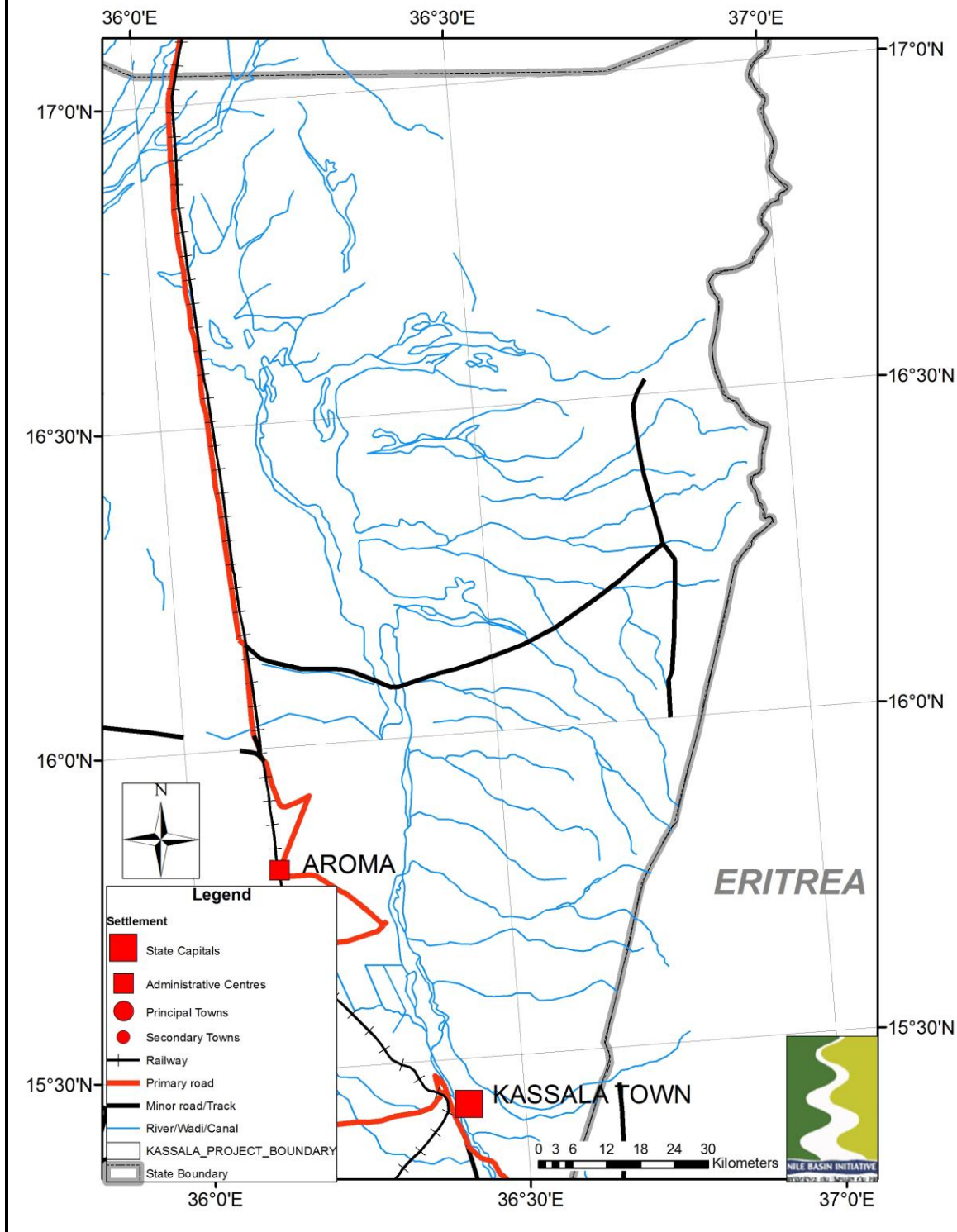
KASSALA WATER HARVESTING PROJECT POPULATION DENSITY



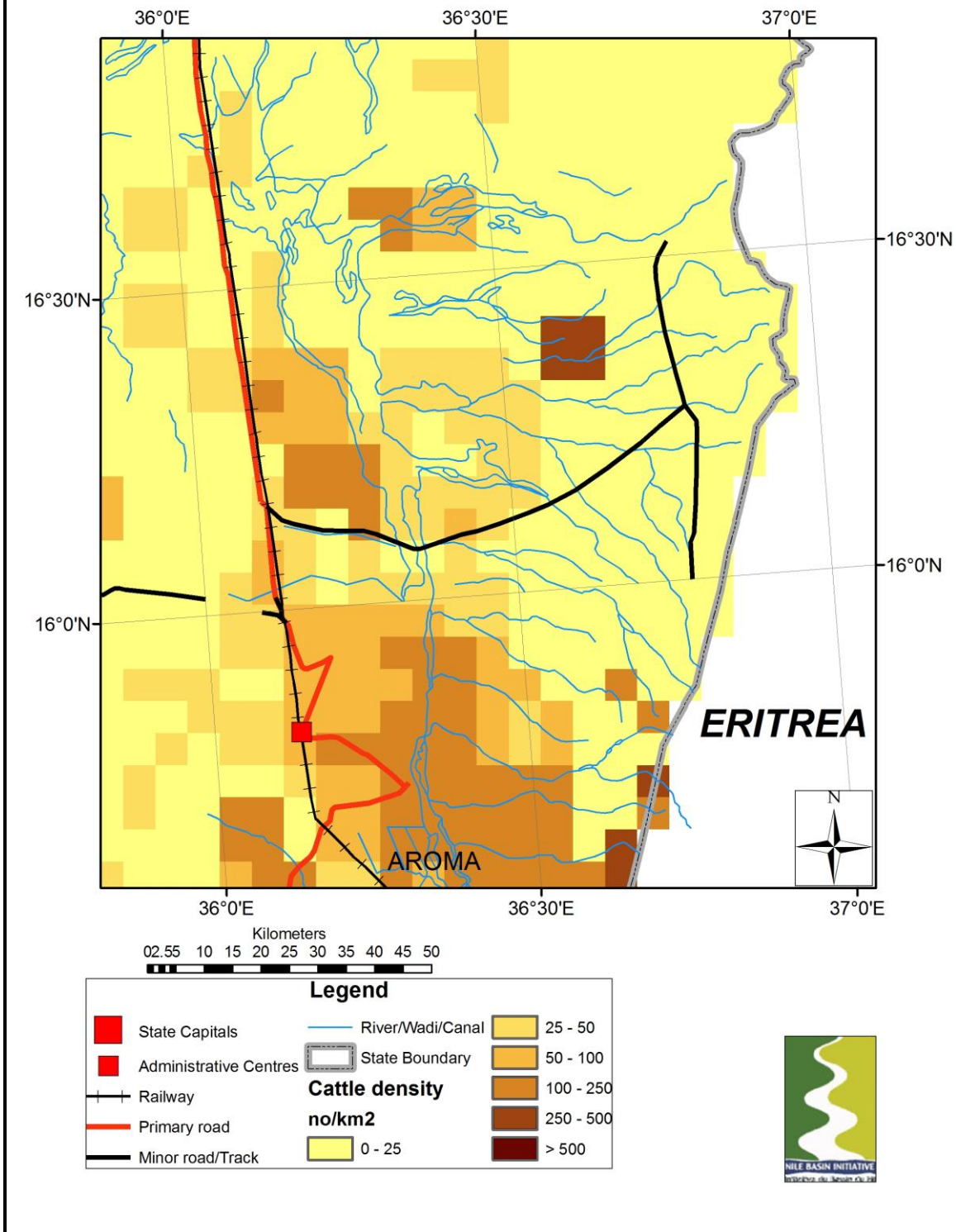
KASSALA WATER HARVESTING SETTLEMENT



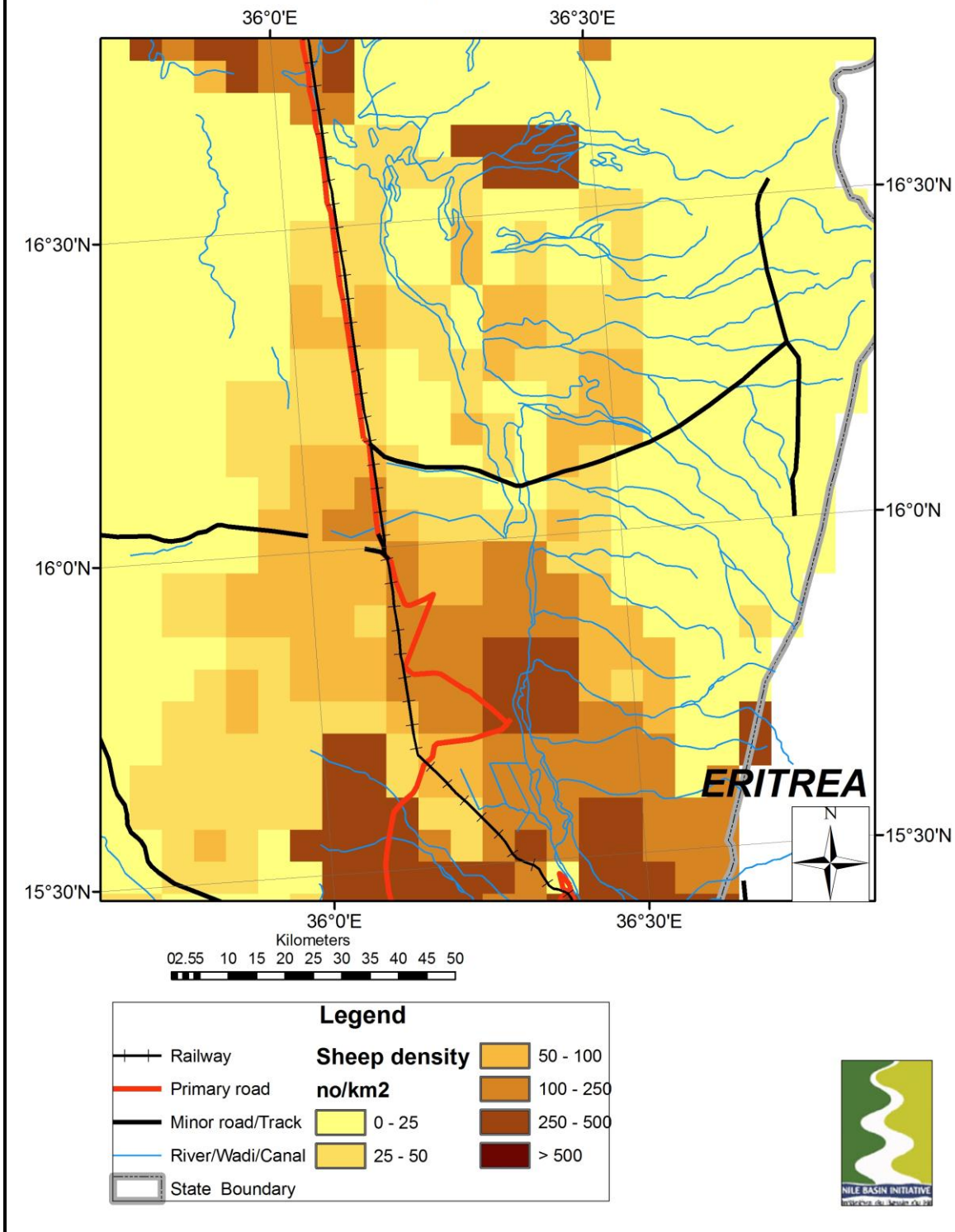
KASSALA WATER HARVESTING ROAD AND RAIL



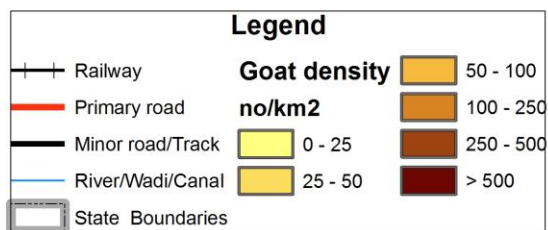
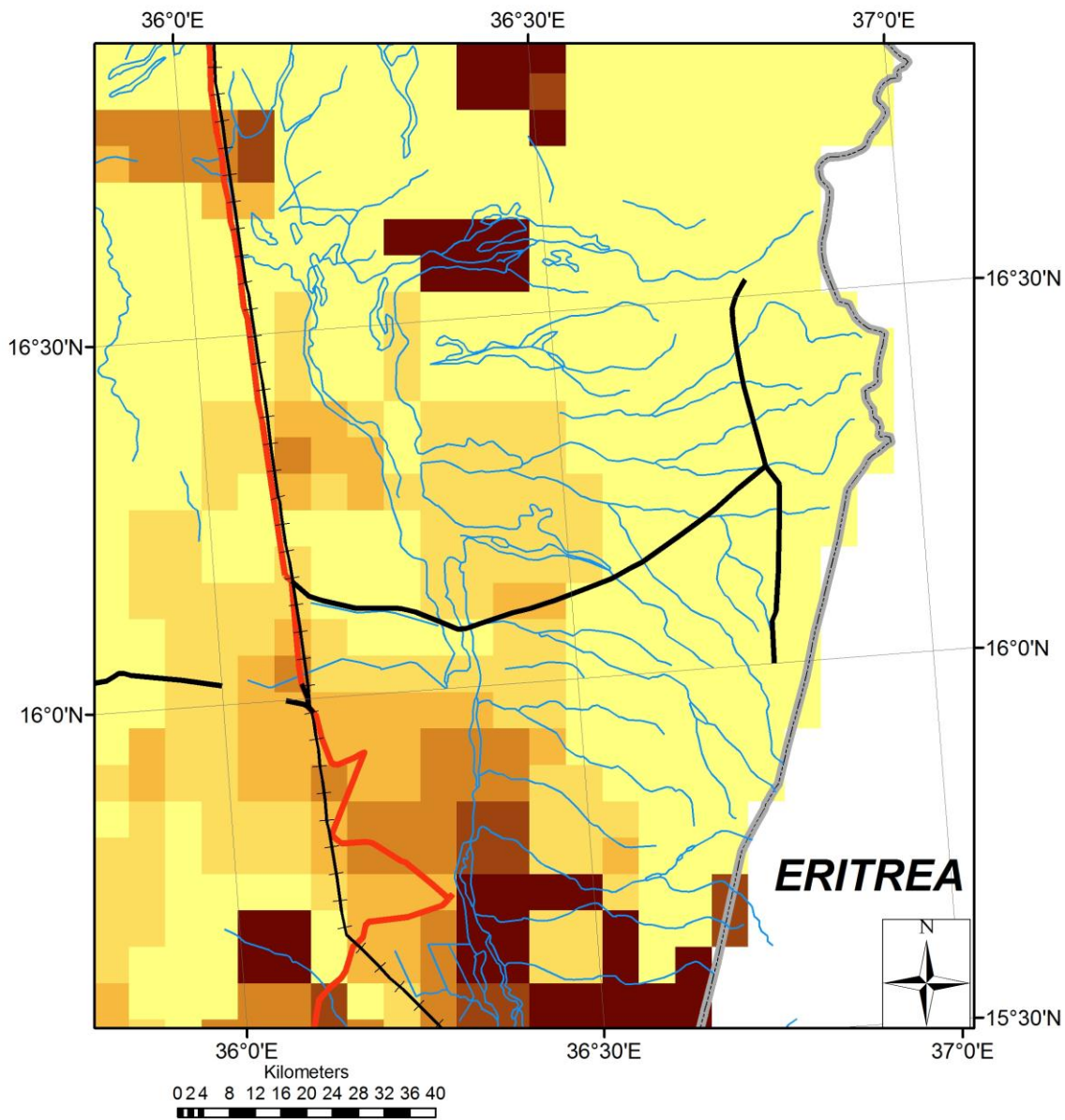
KASSALA WATER HARVESTING PROJECT CATTLE DENSITY



KASSALA WATER HARVESTING PROJECT SHEEP DENSITY



KASSALA WATER HARVESTING PROJECT GOAT DENSITY





EASTERN NILE TECHNICAL REGIONAL OFFICE



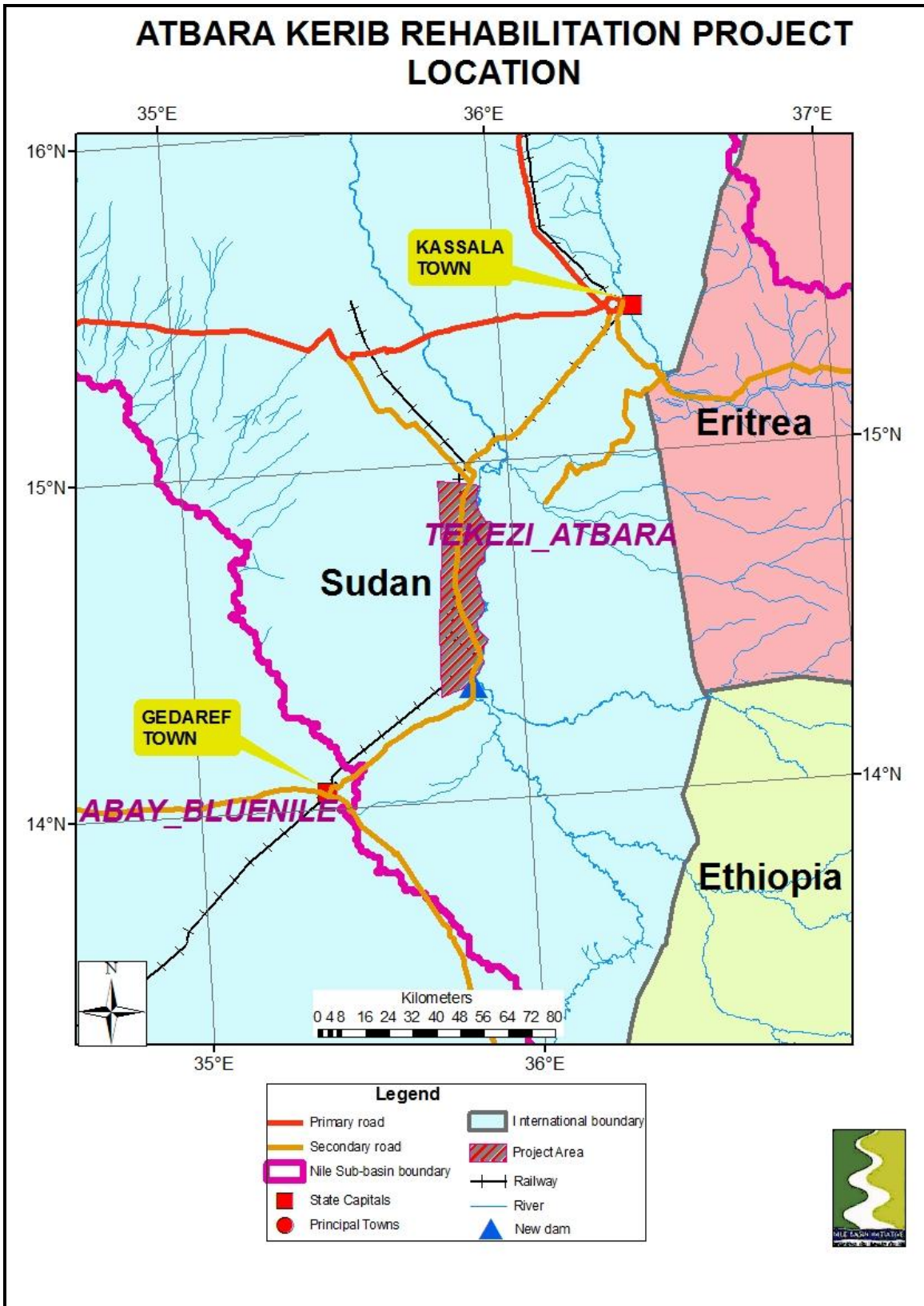
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

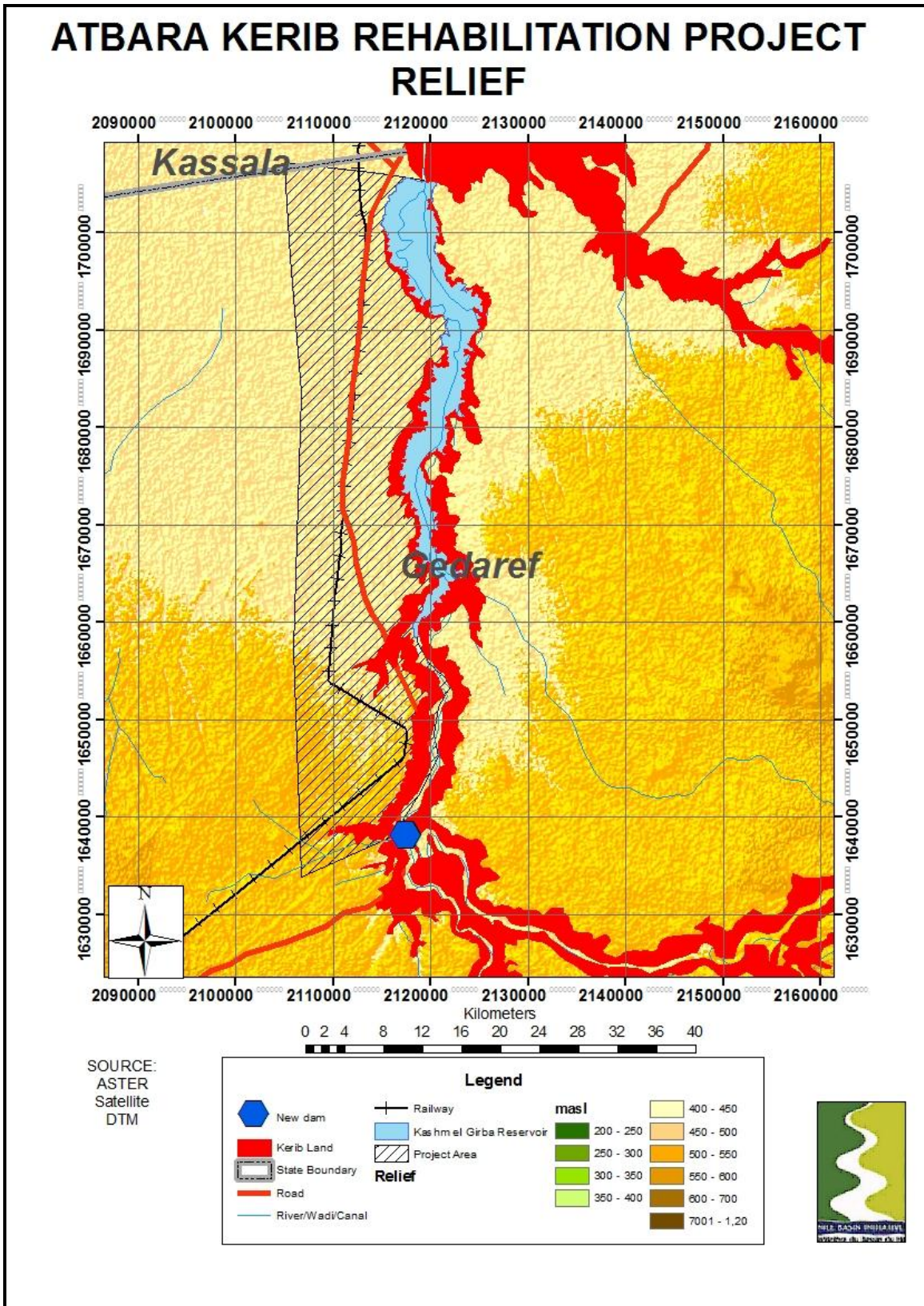
**ATBARA KERIB LAND REHABILITATION
PROJECT
(FINAL REPORT)**

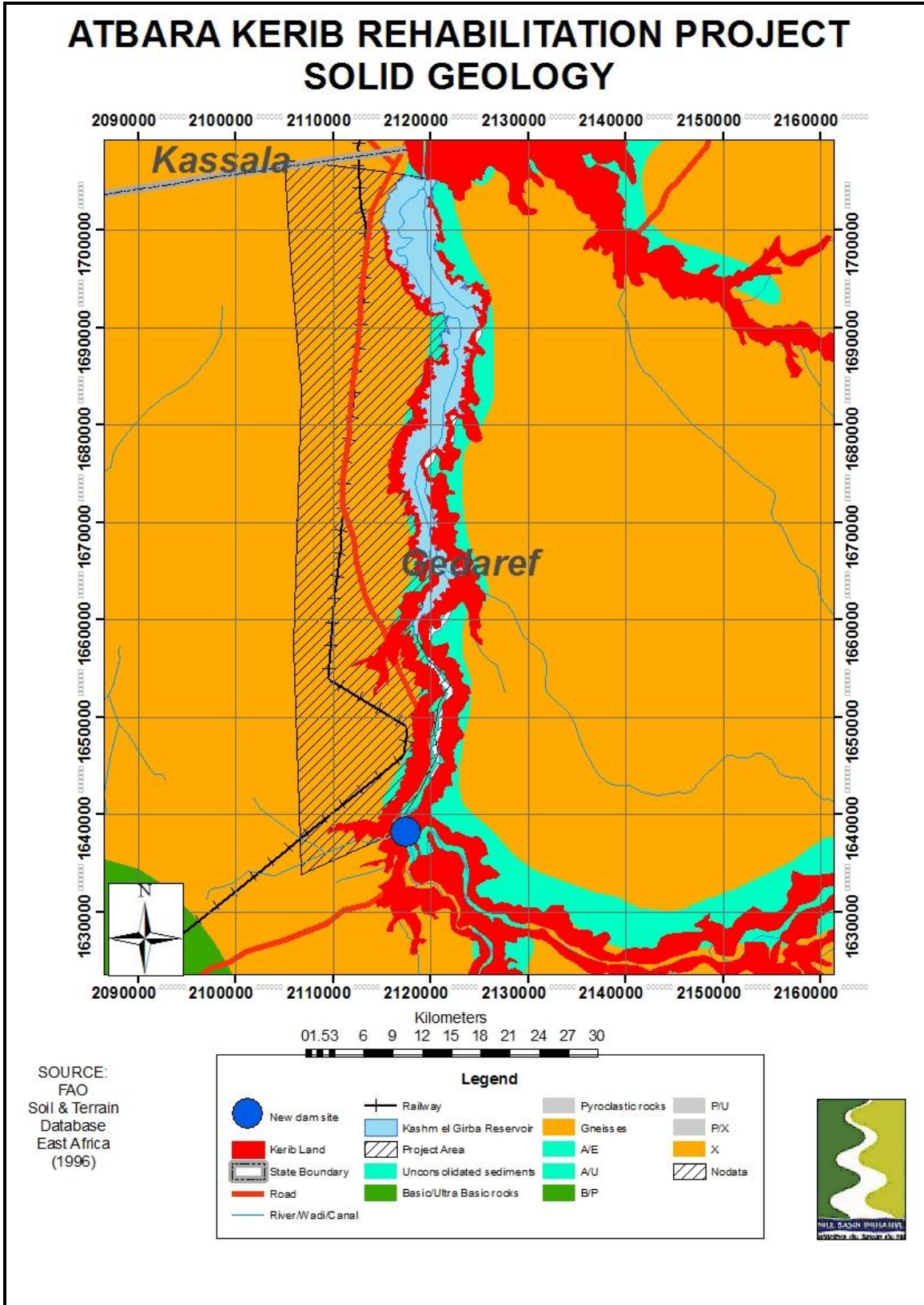
ATLAS OF MAPS

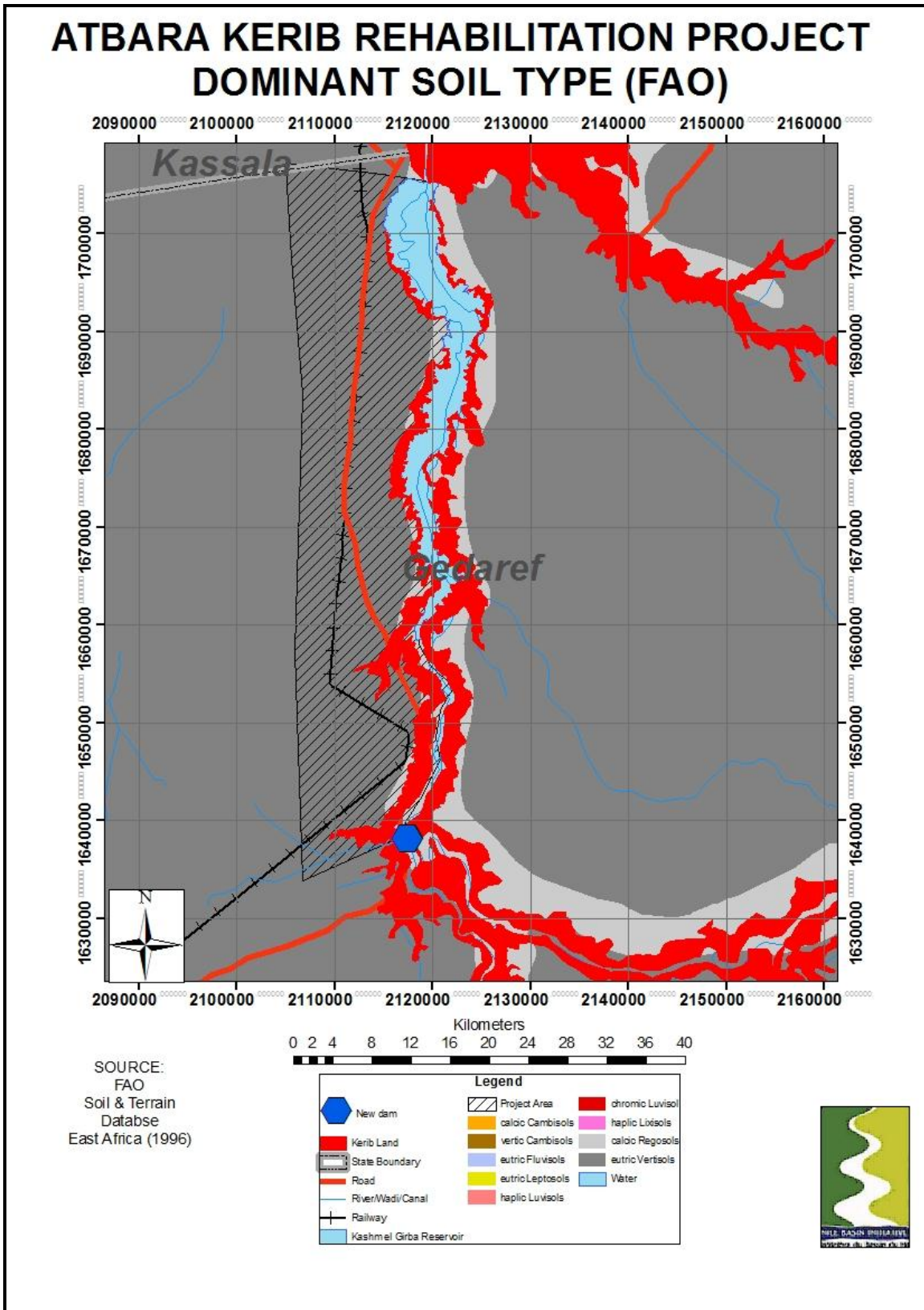
DISCLAIMER

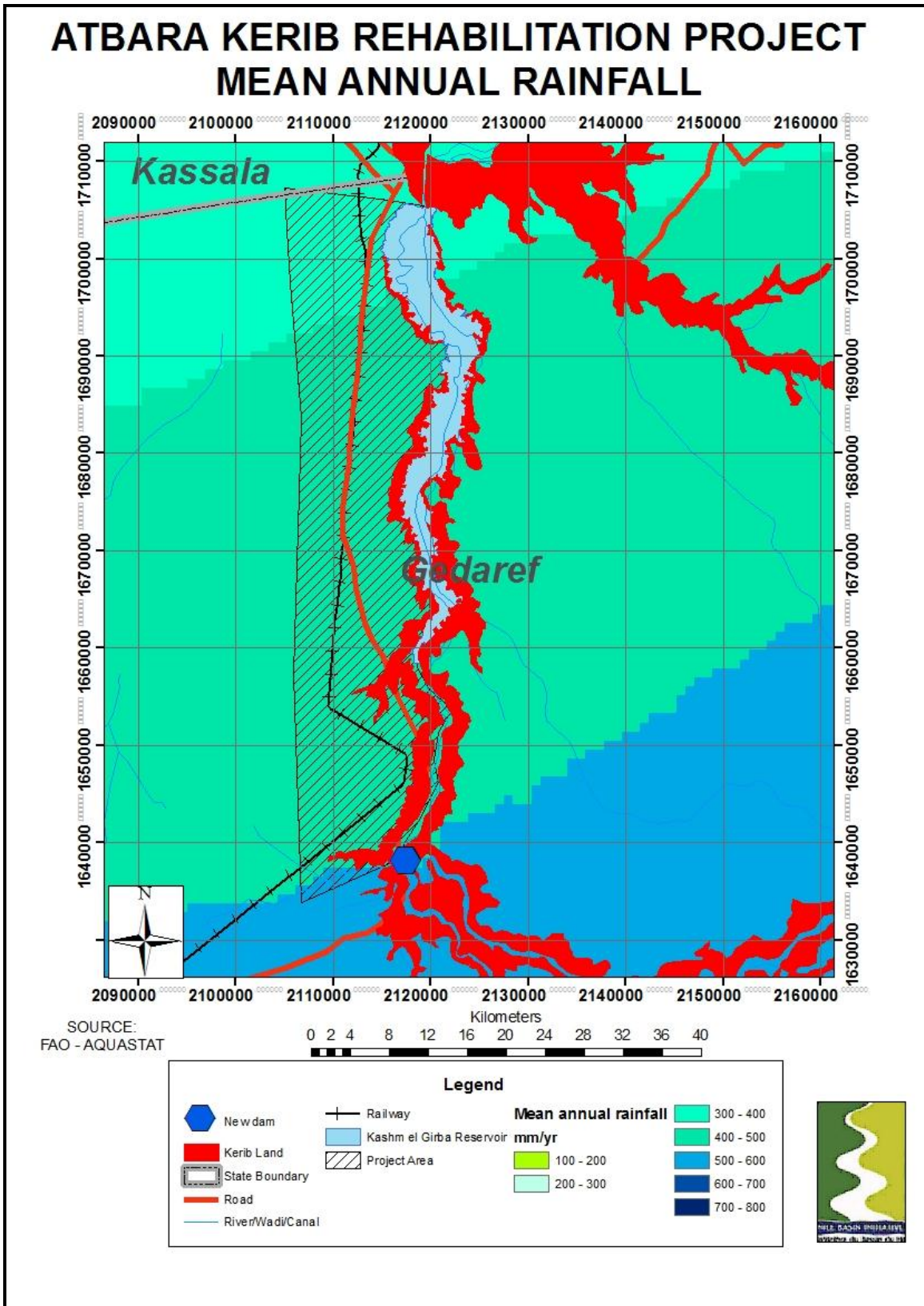
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

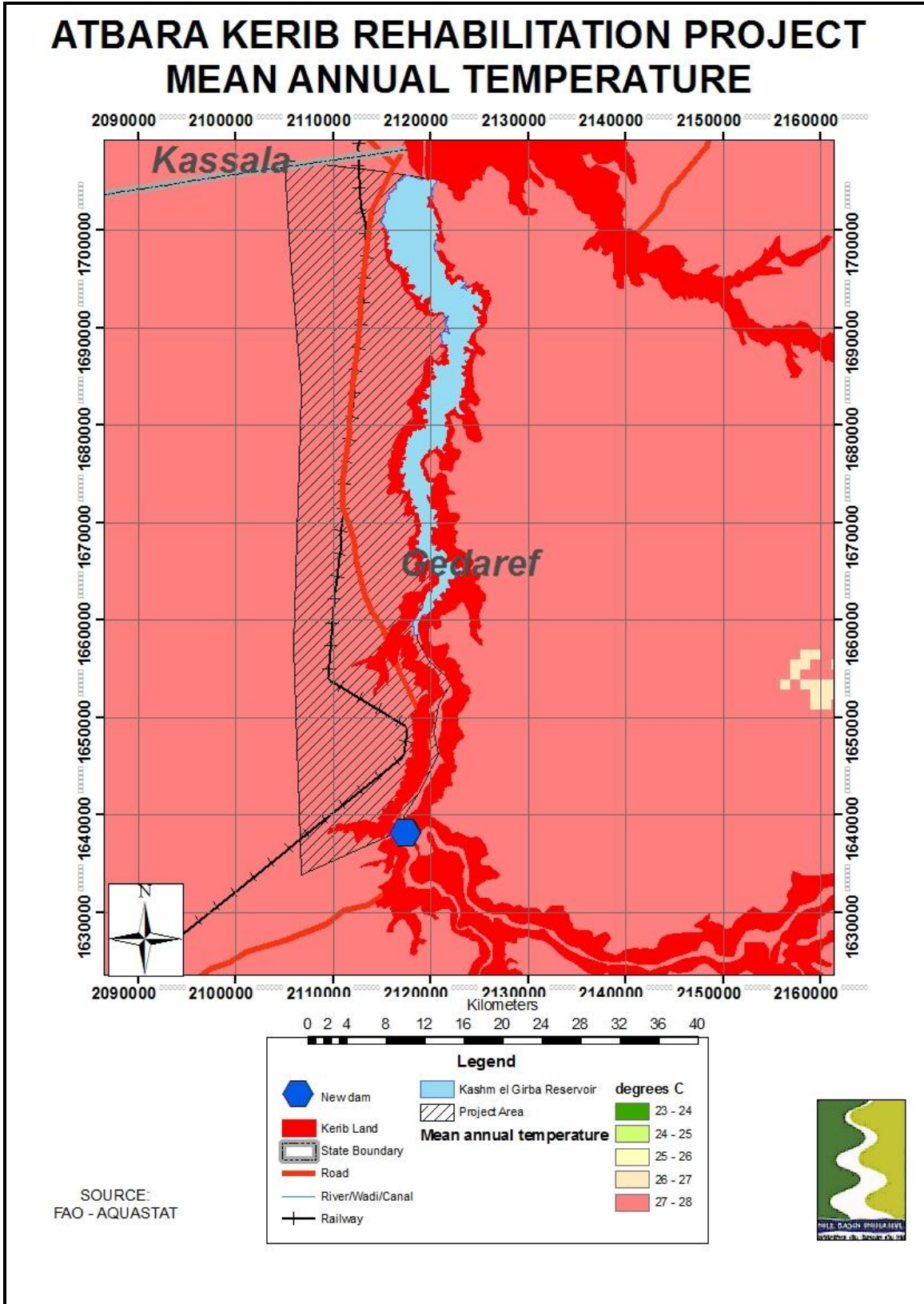


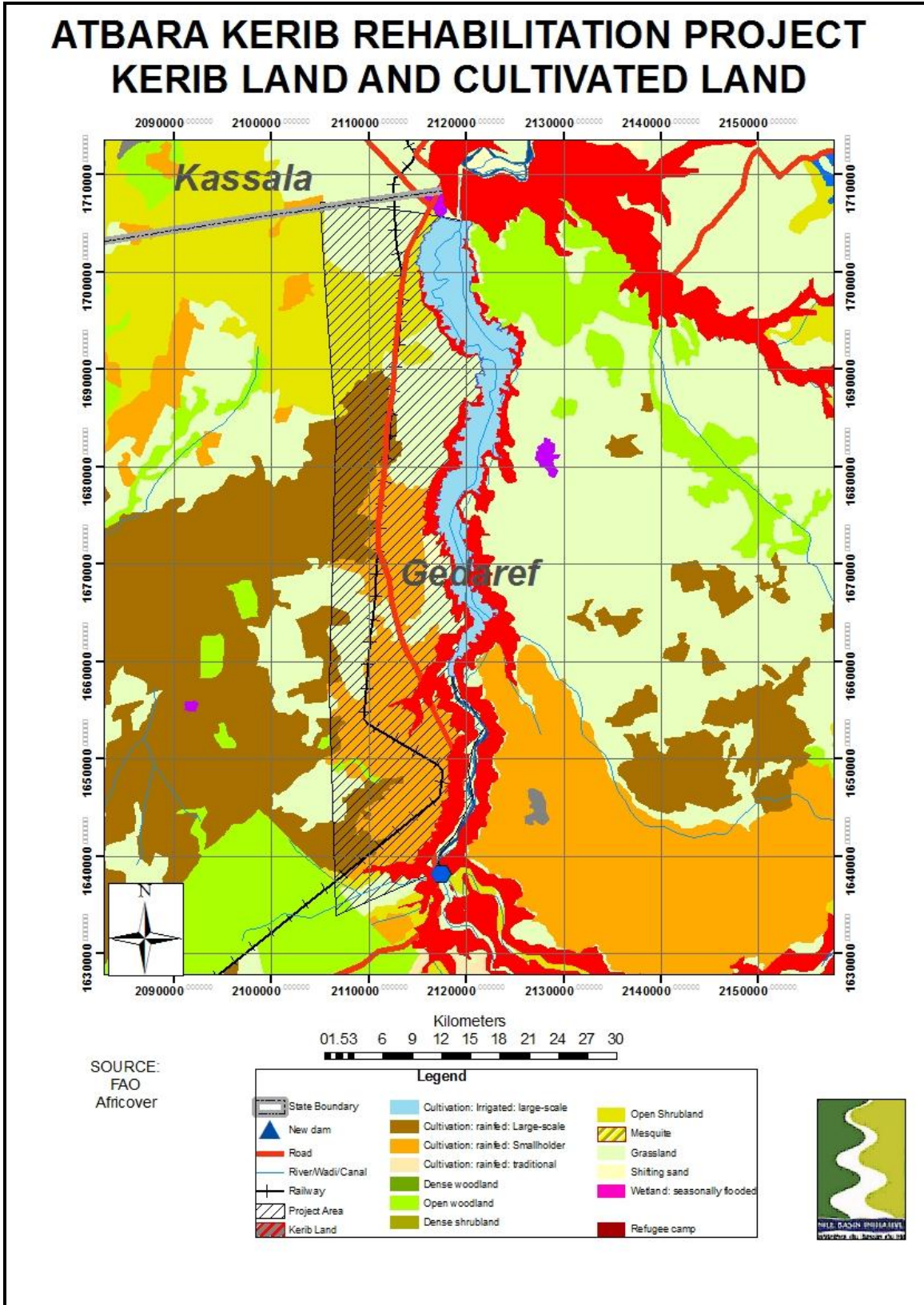


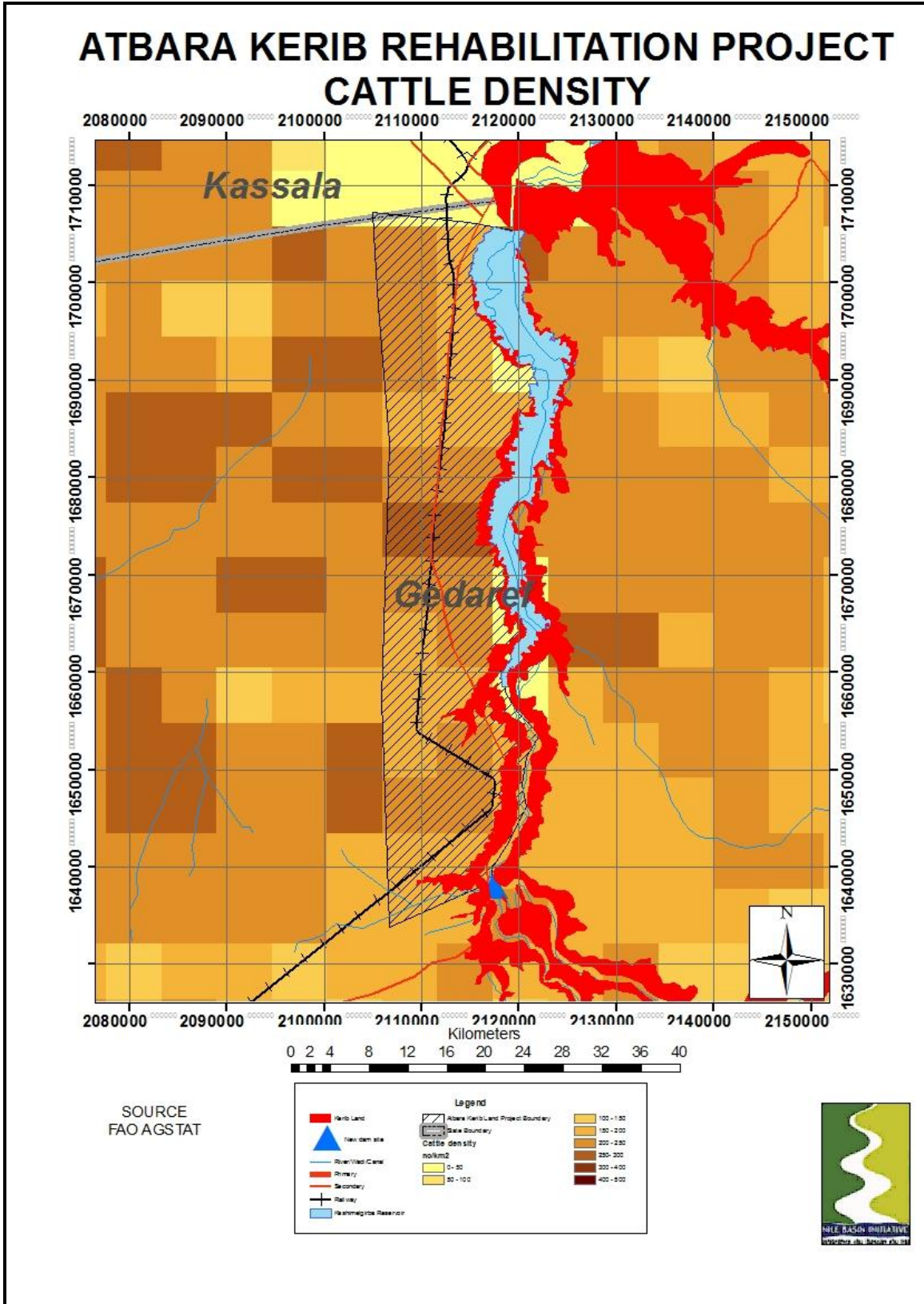


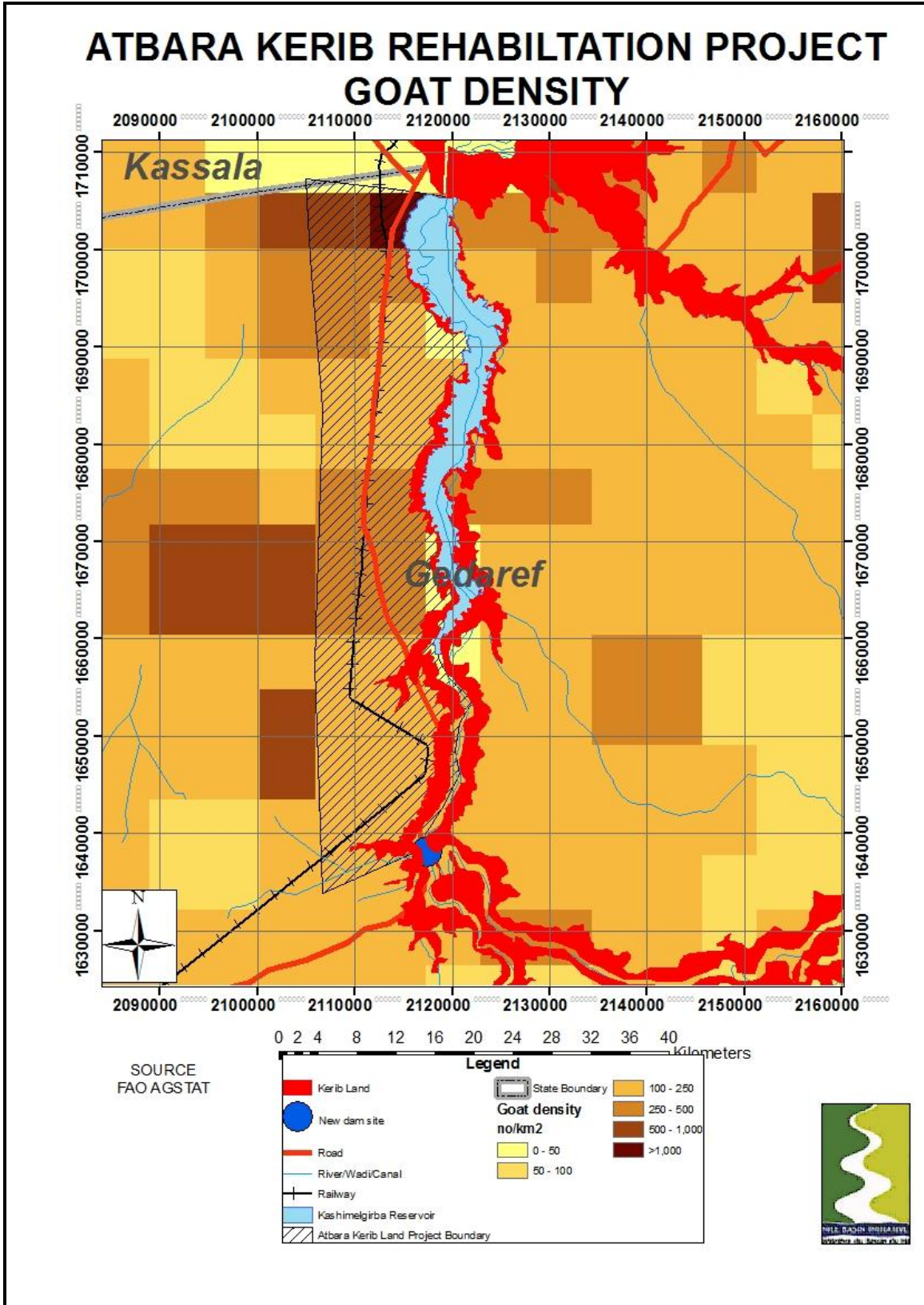


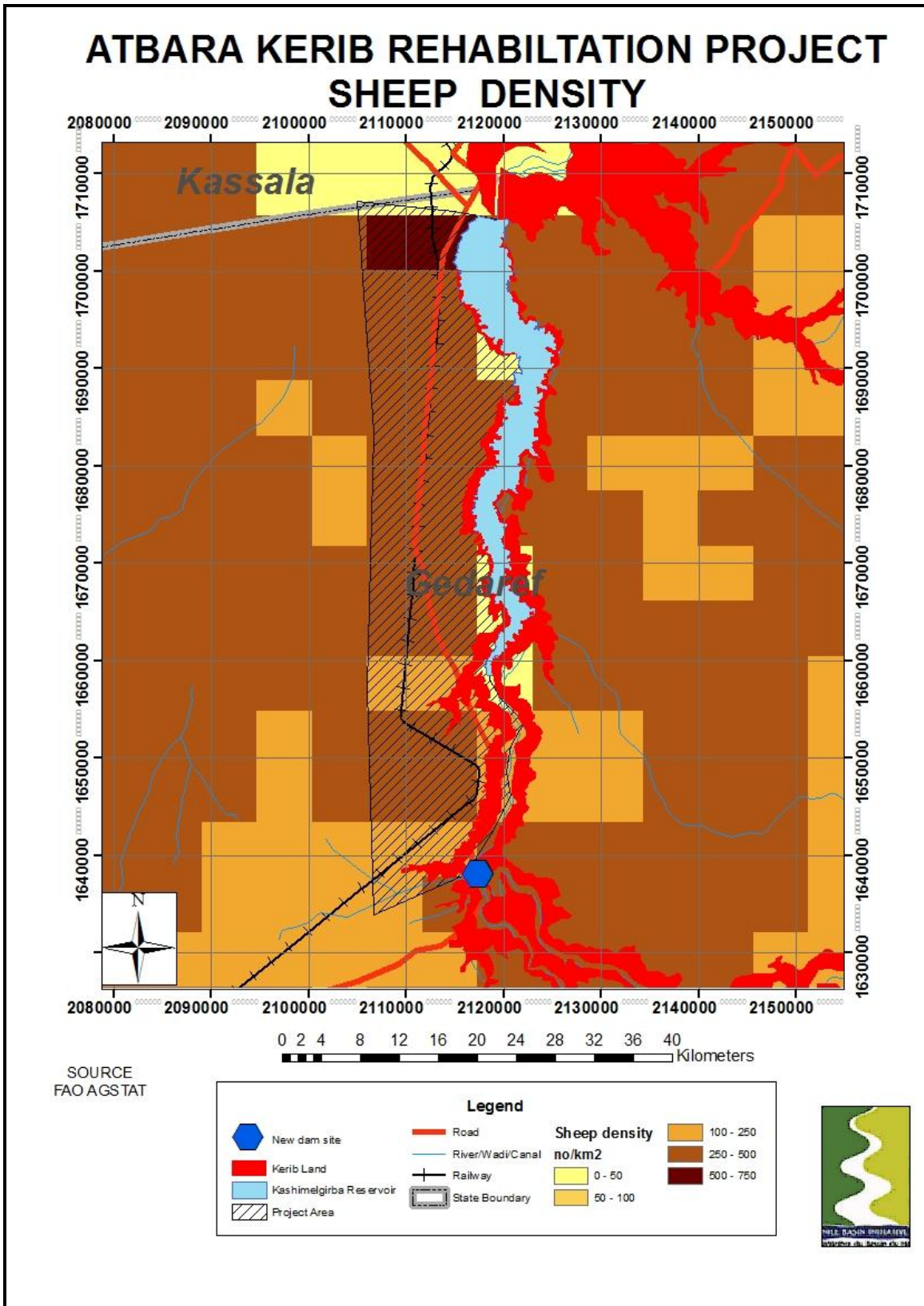


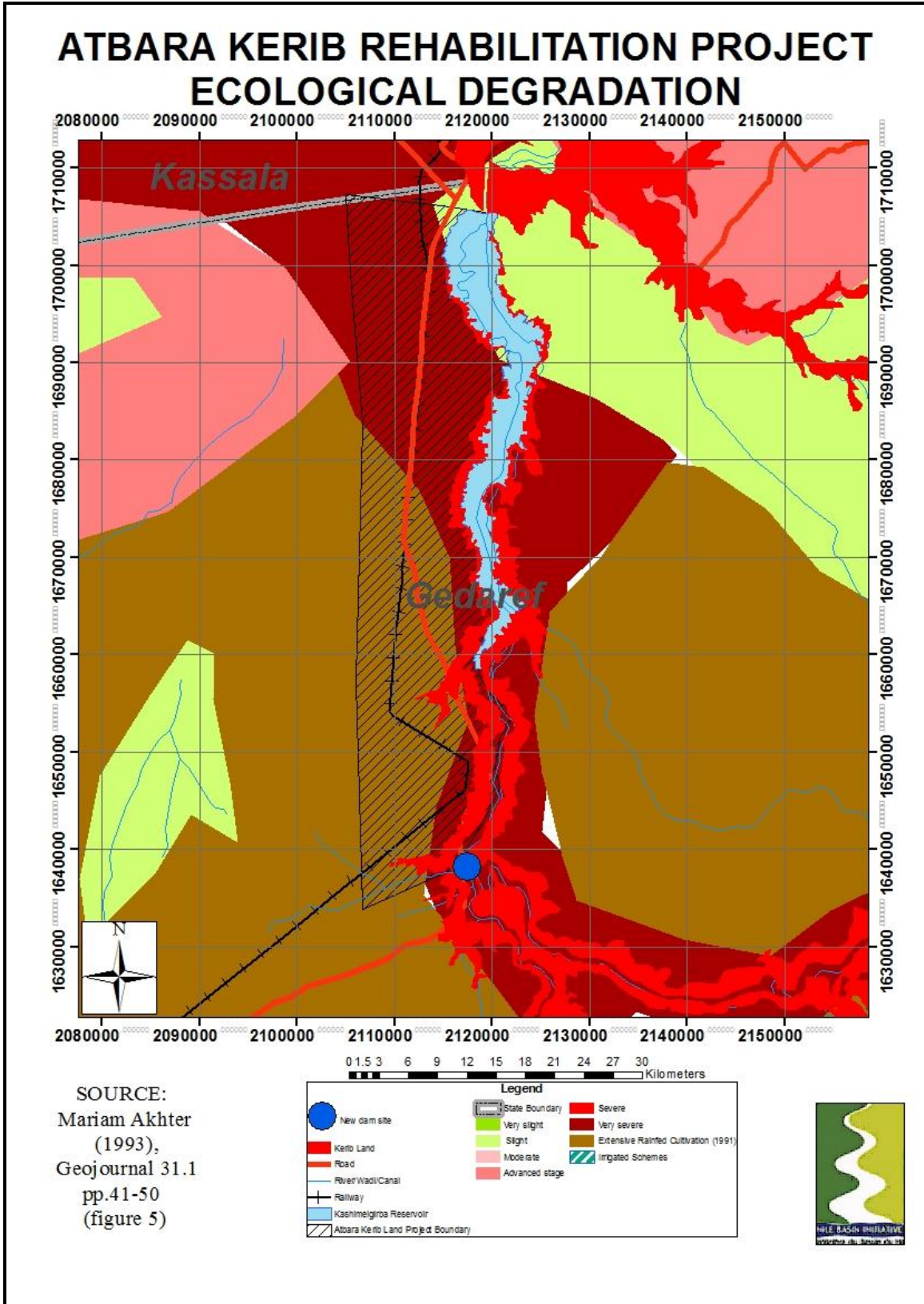


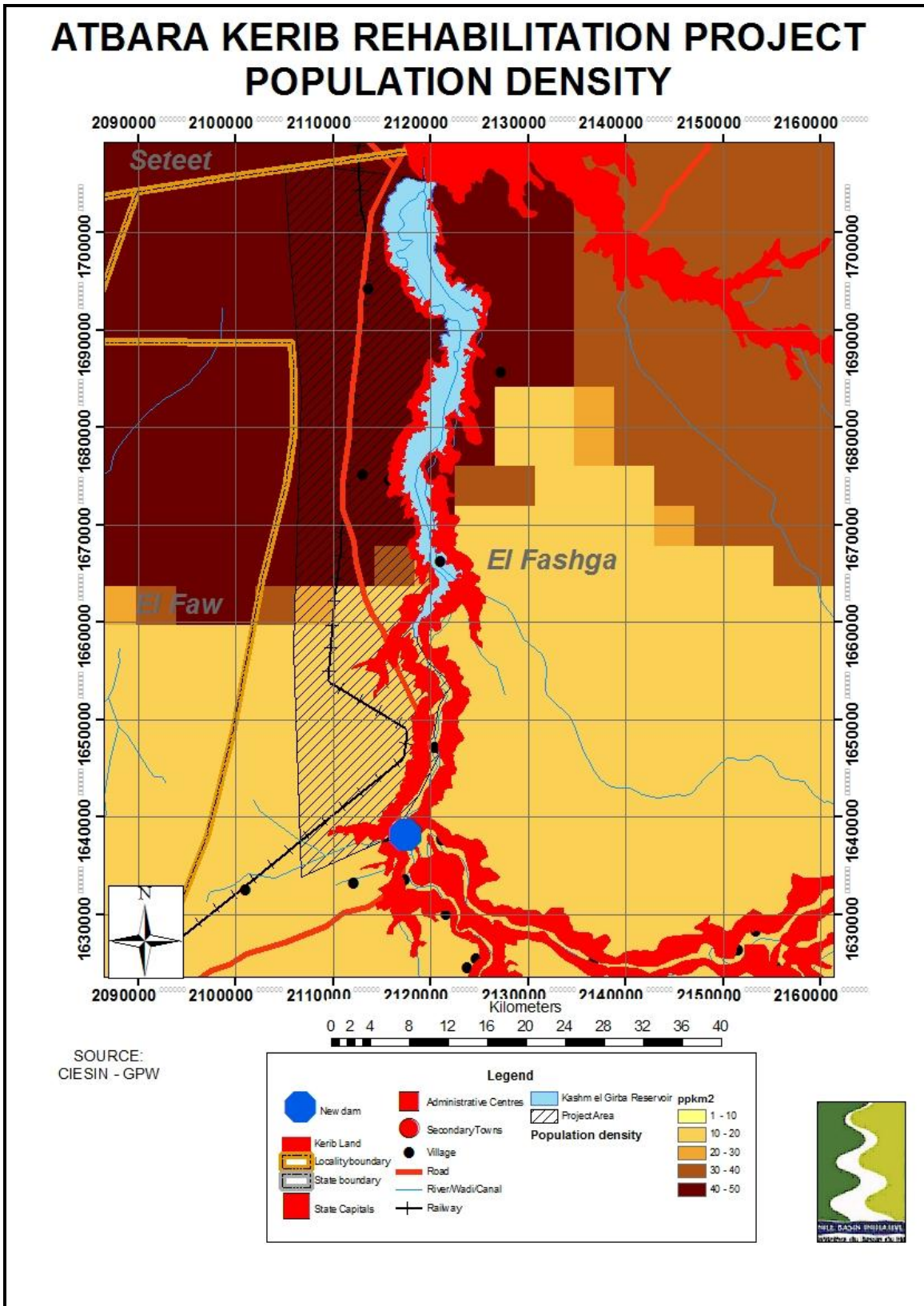


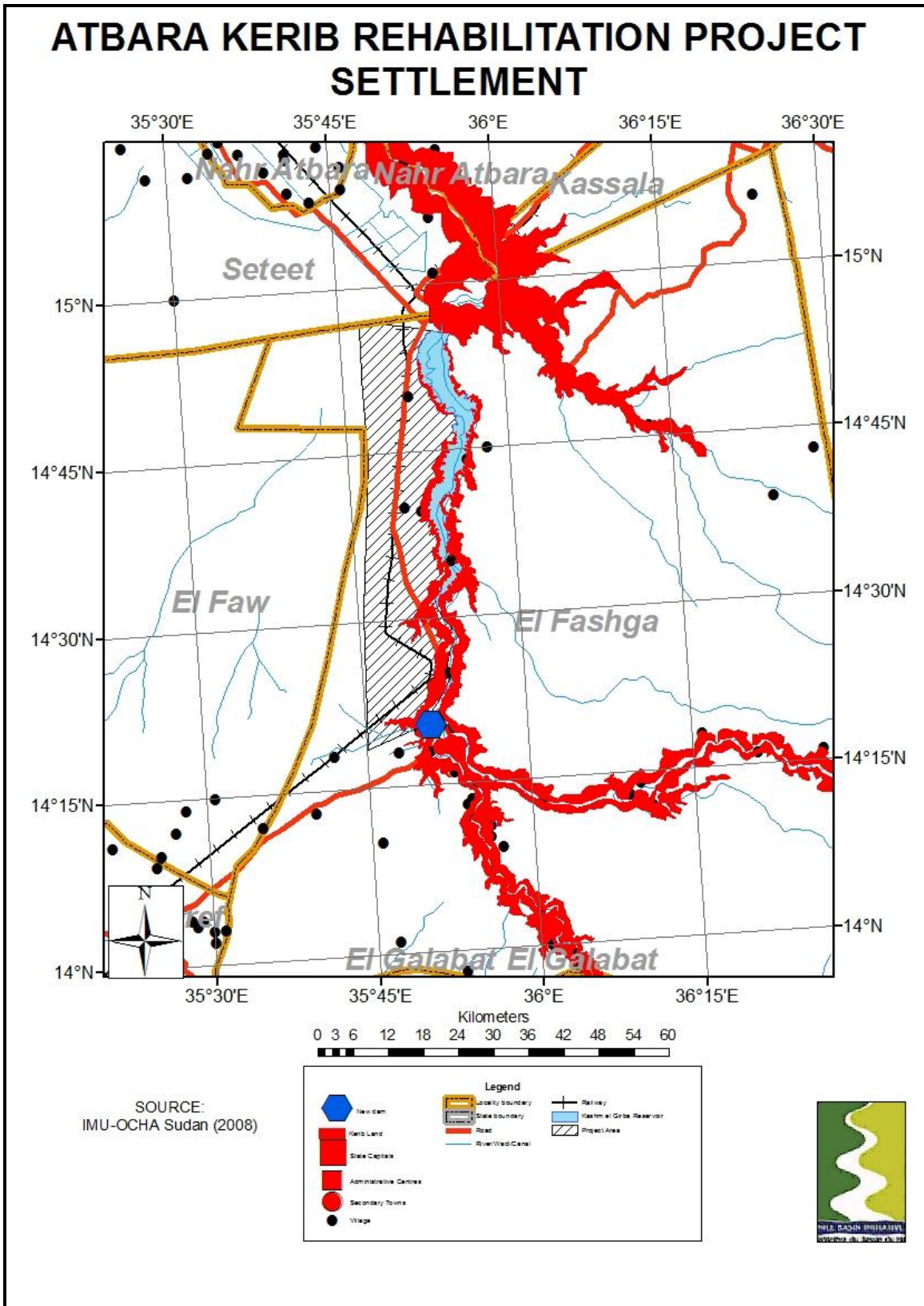


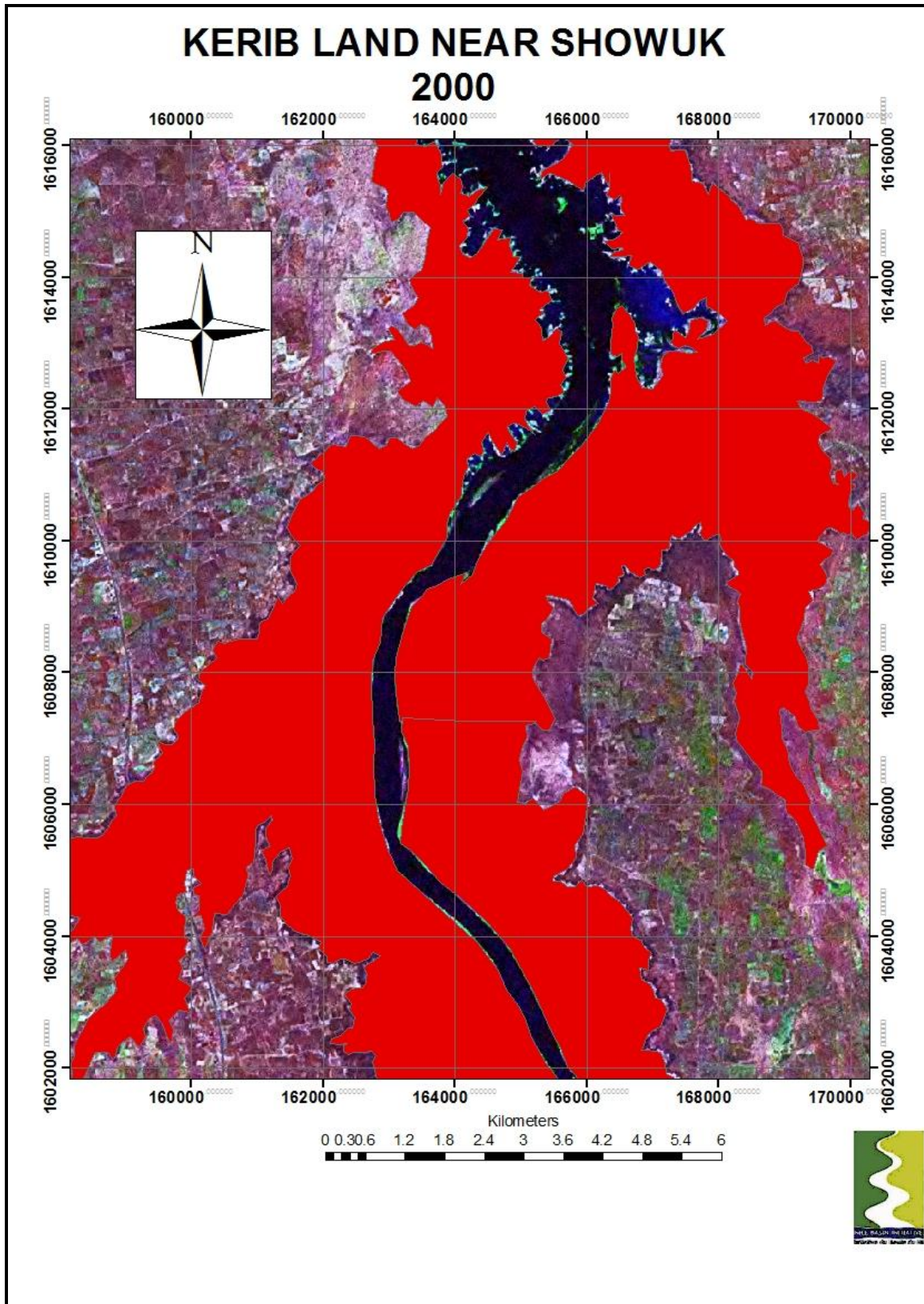














EASTERN NILE TECHNICAL REGIONAL OFFICE



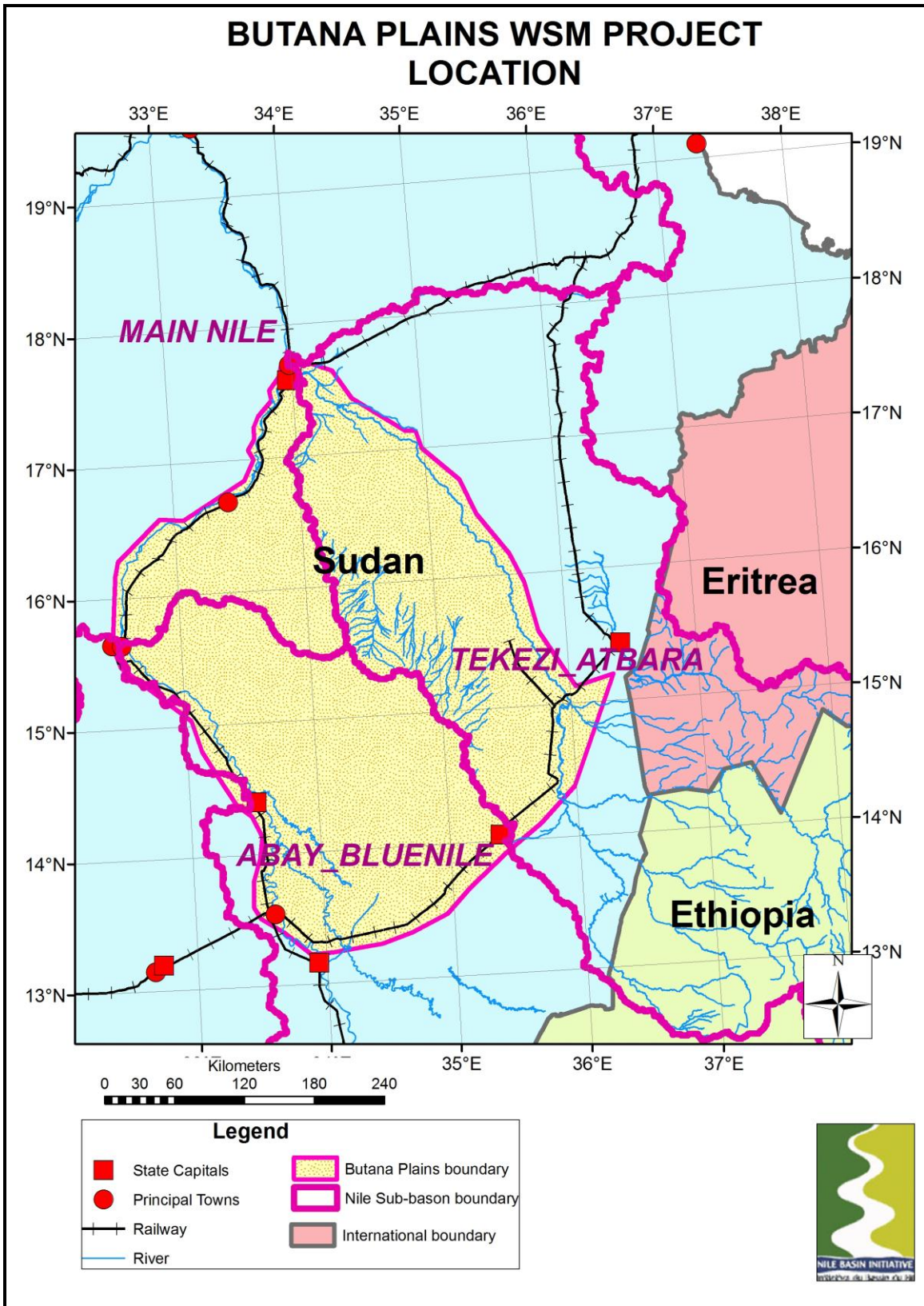
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

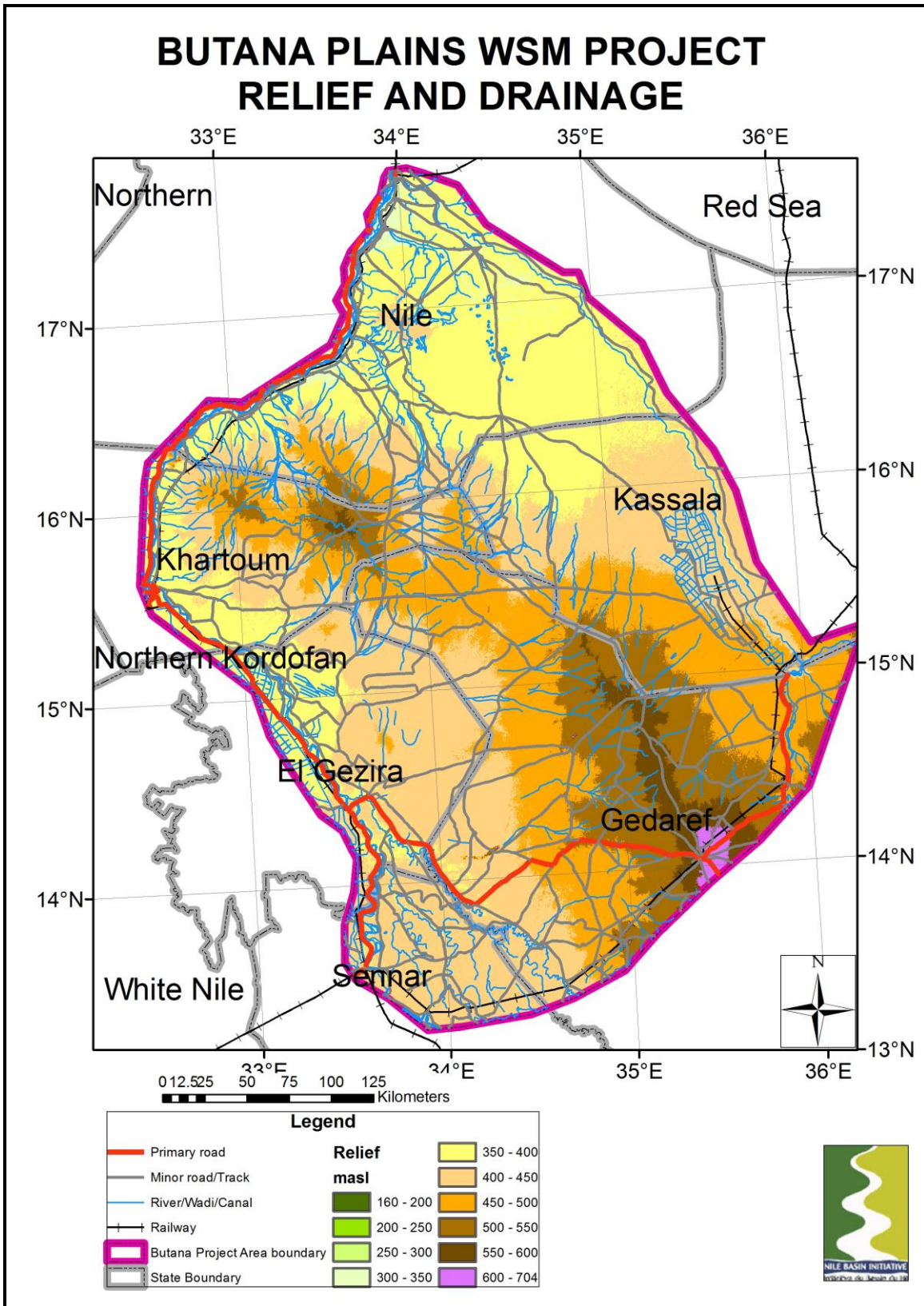
**BUTANA PLAINS WATERSHED
MANAGEMENT PROJECT
(FINAL)**

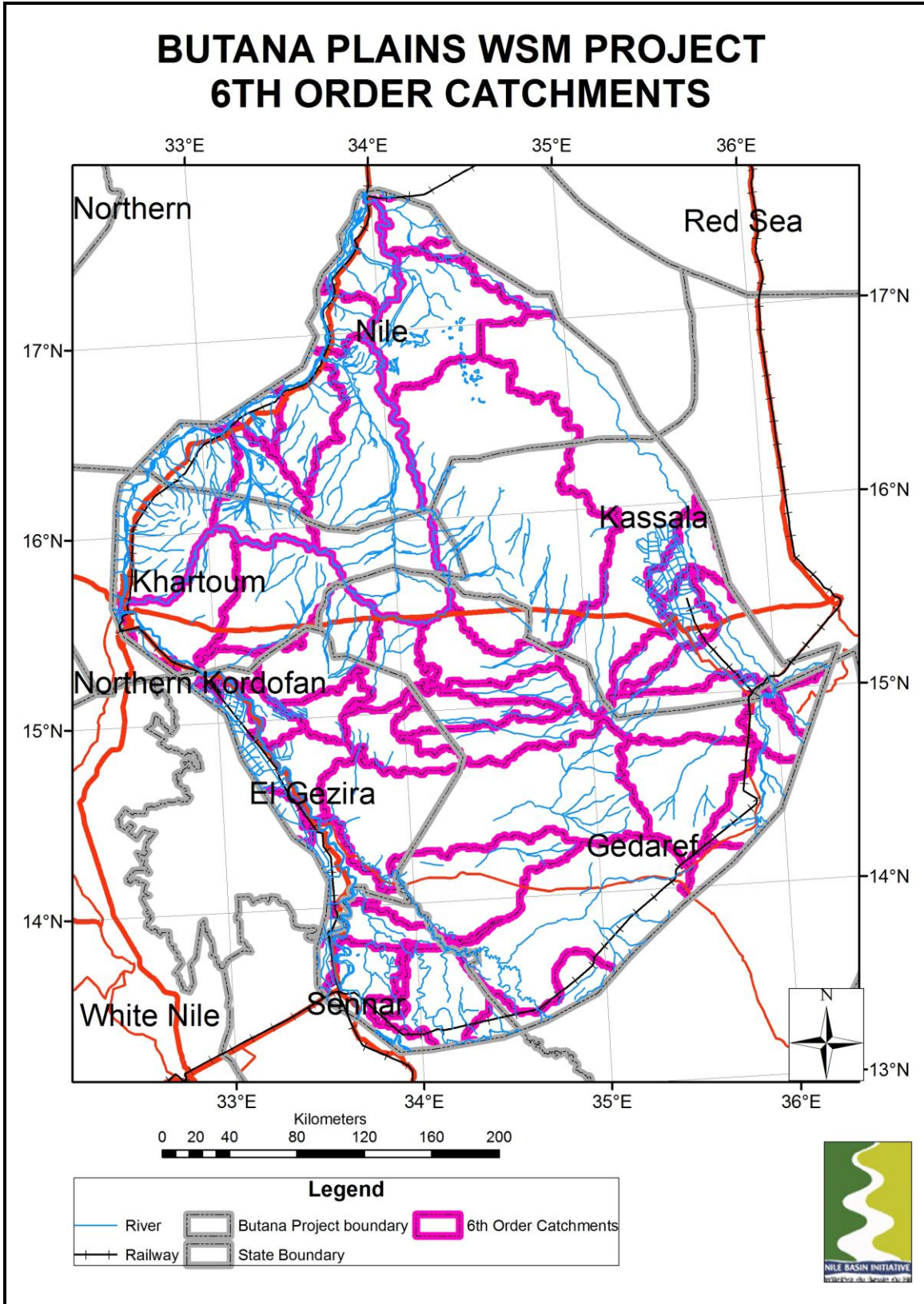
ATLAS OF MAPS

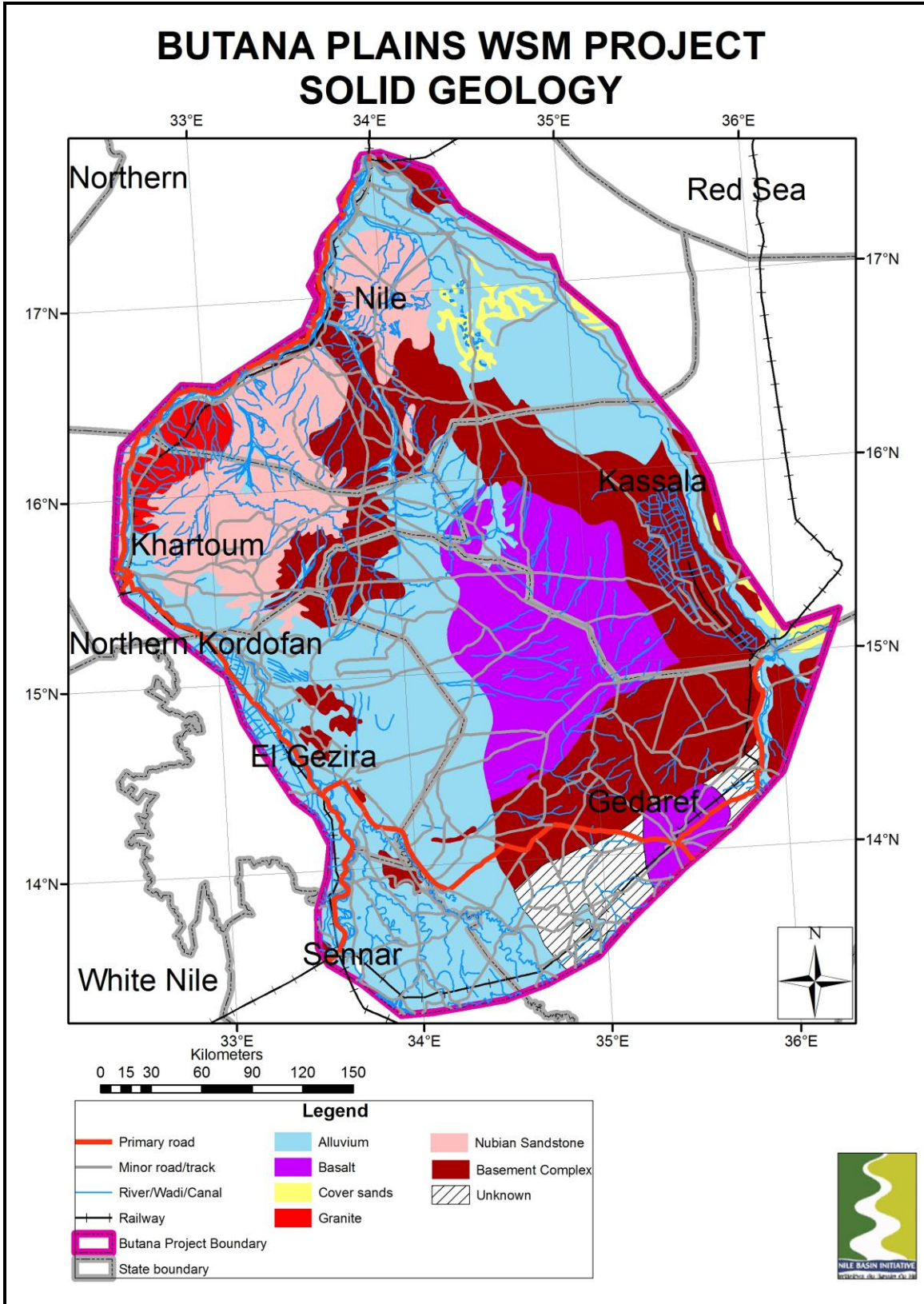
DISCLAIMER

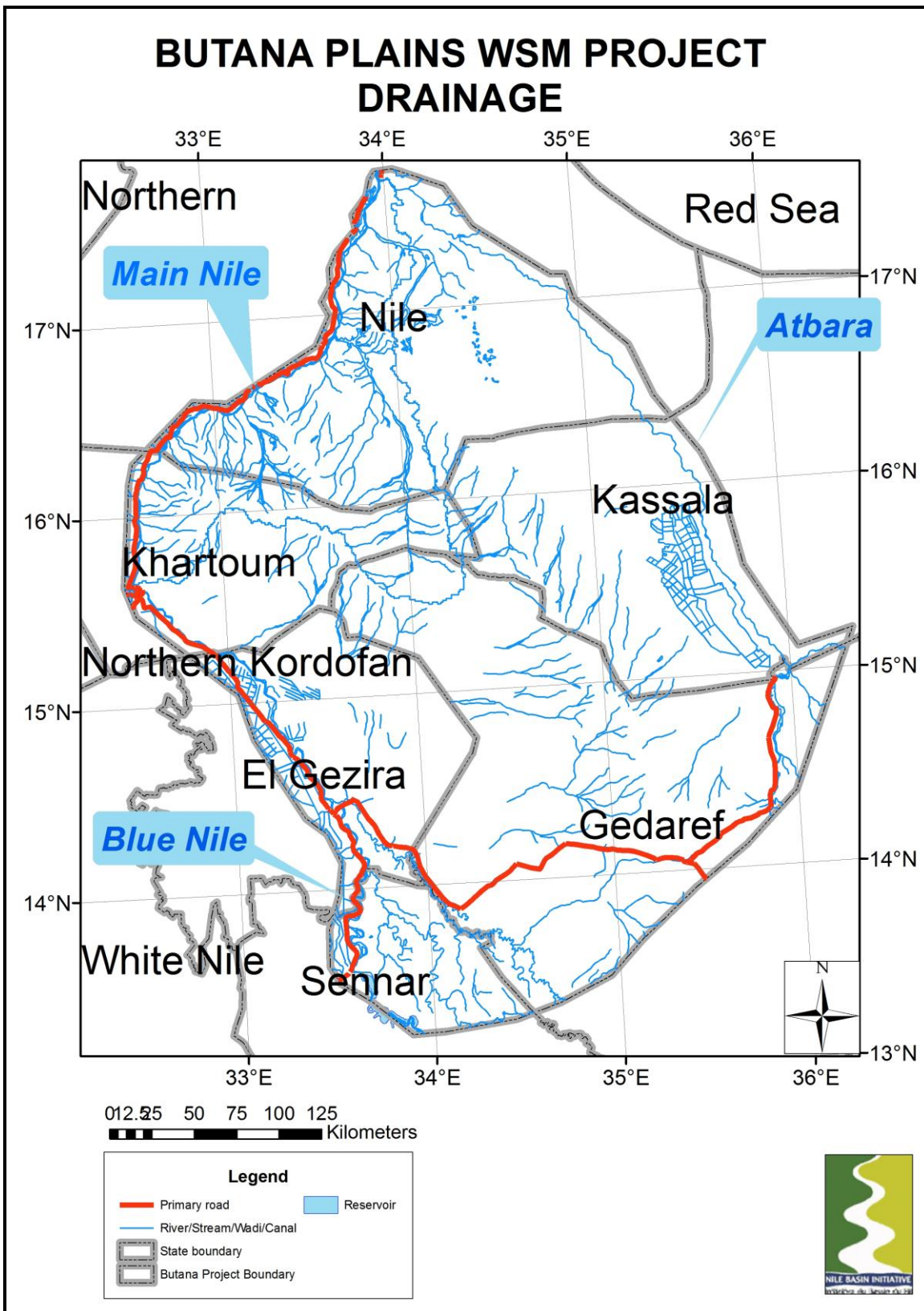
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

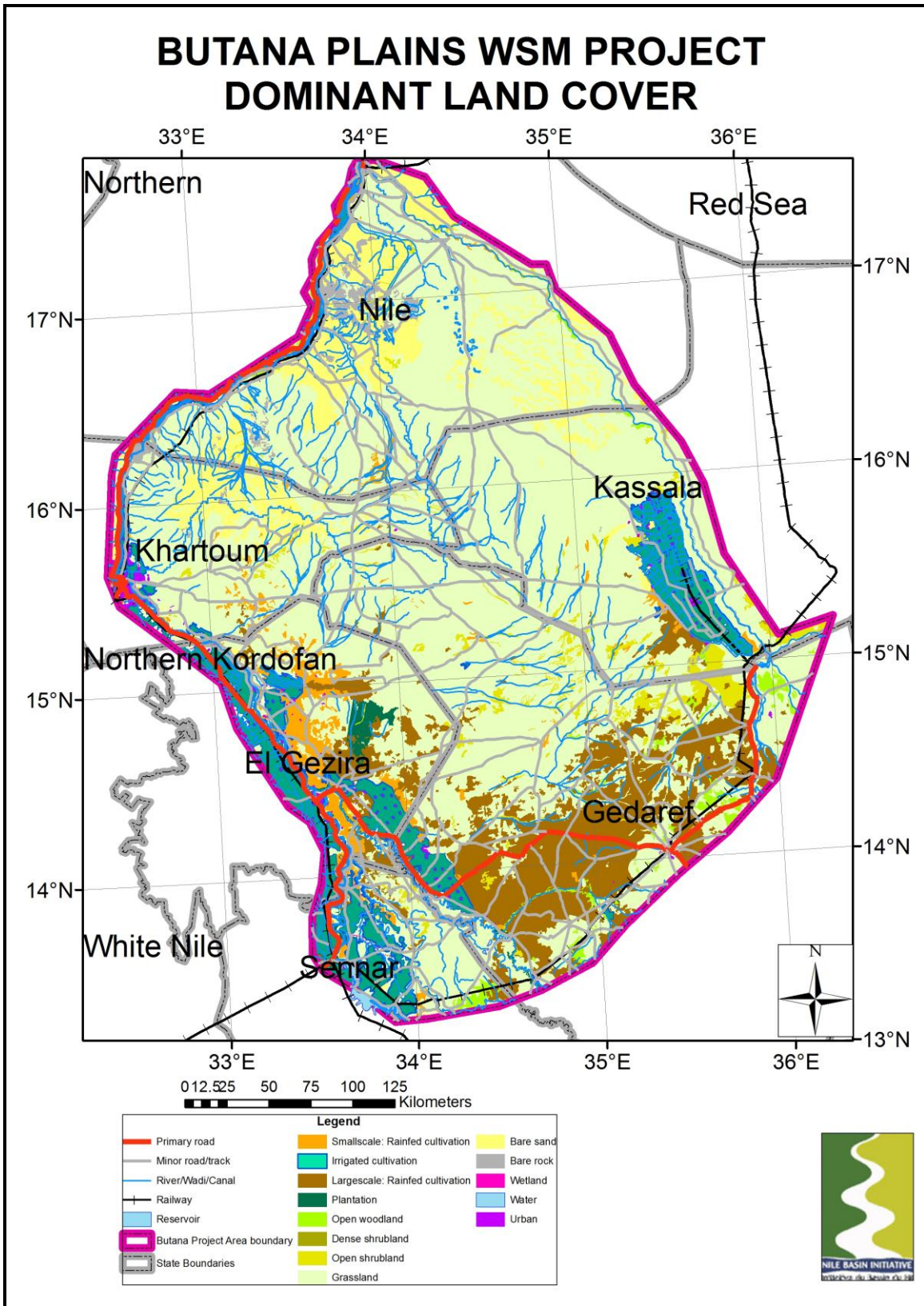


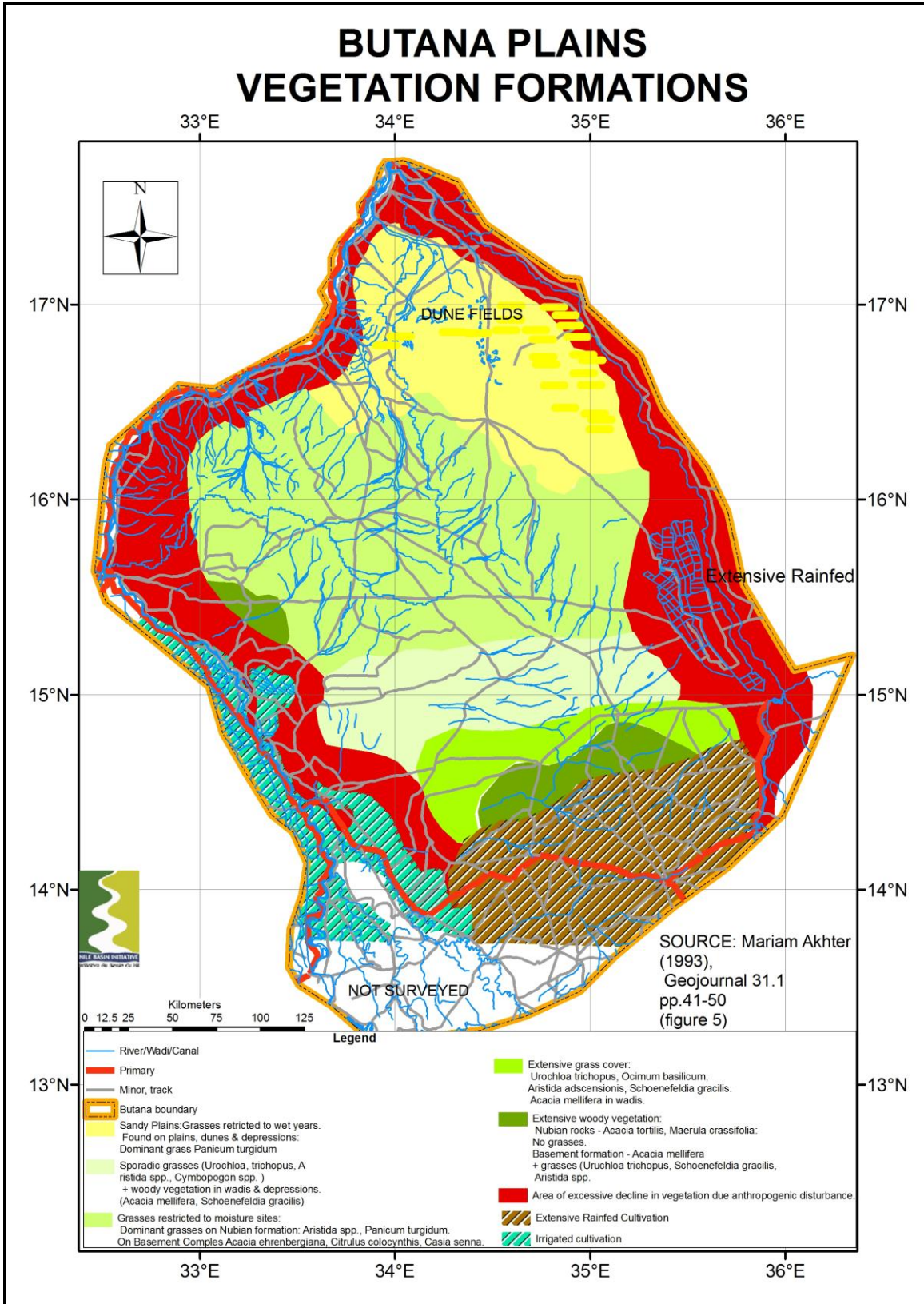




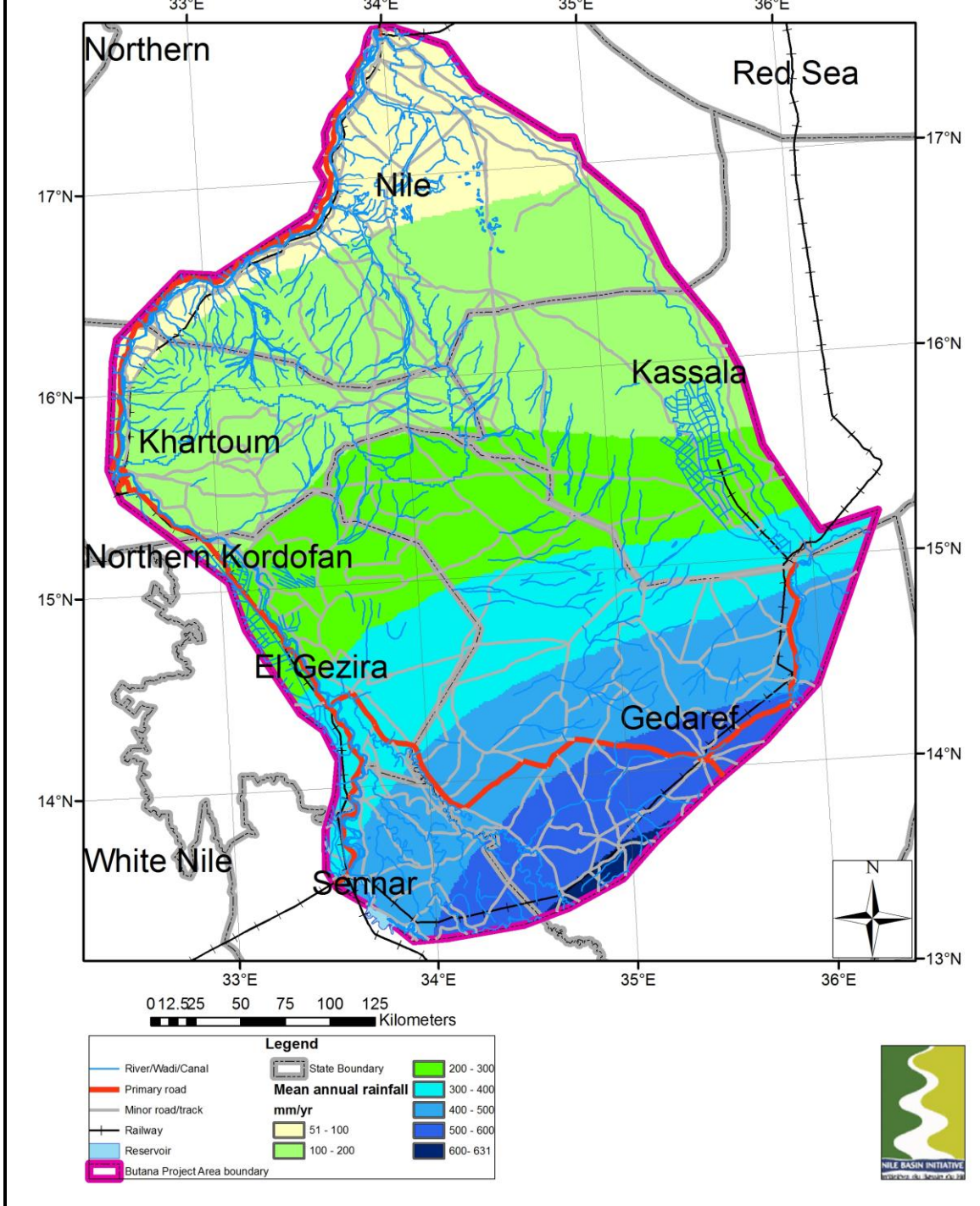


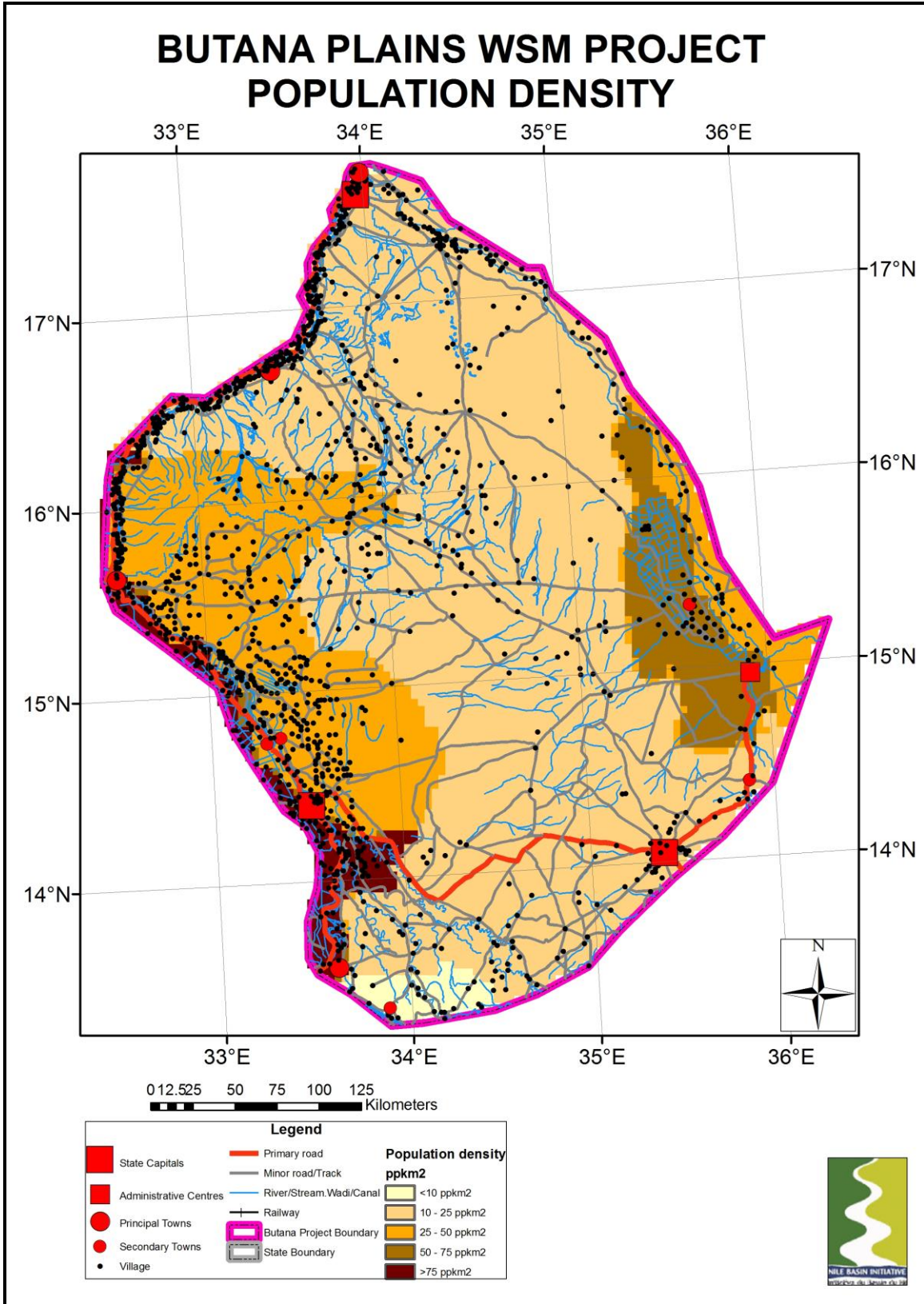


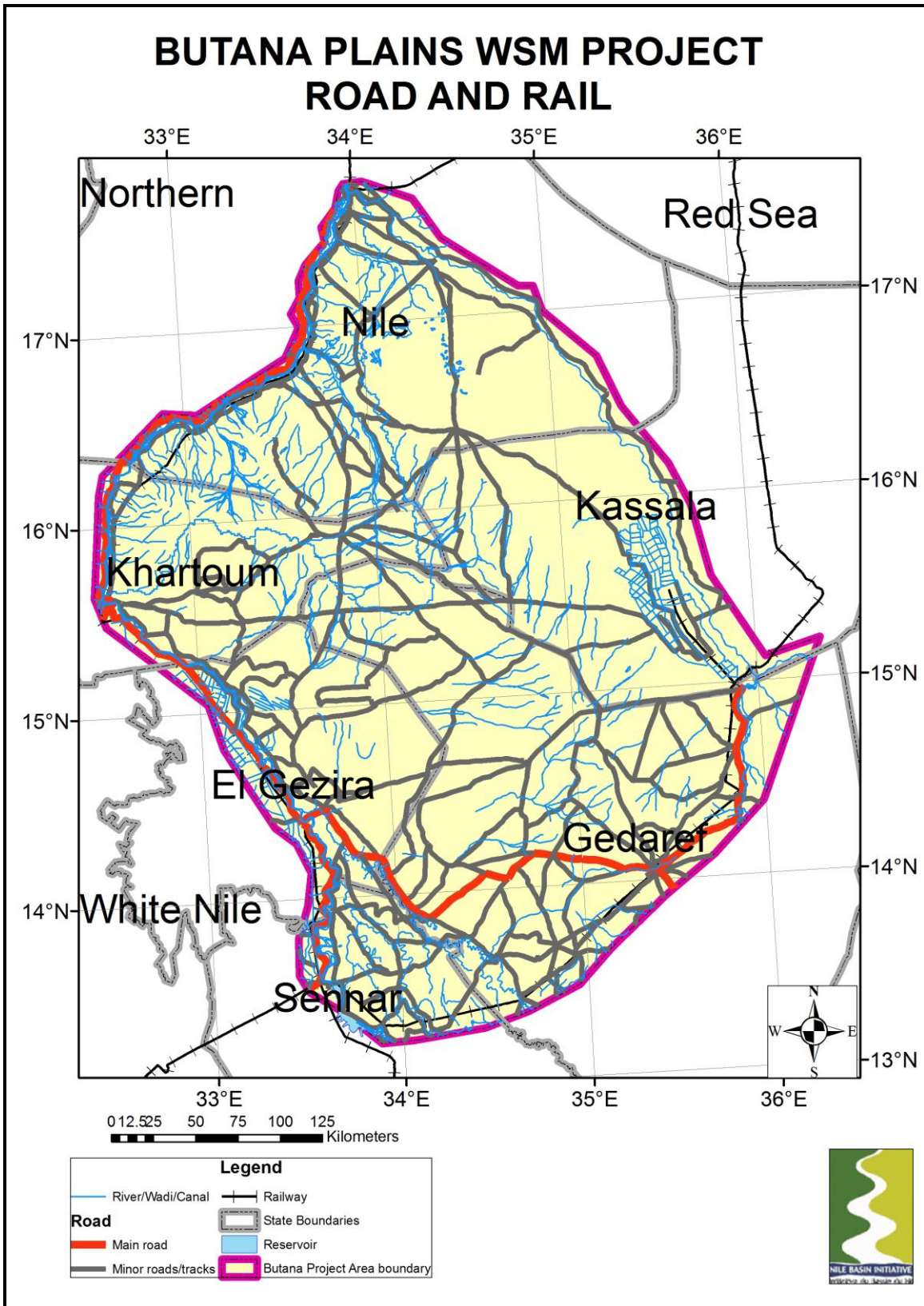


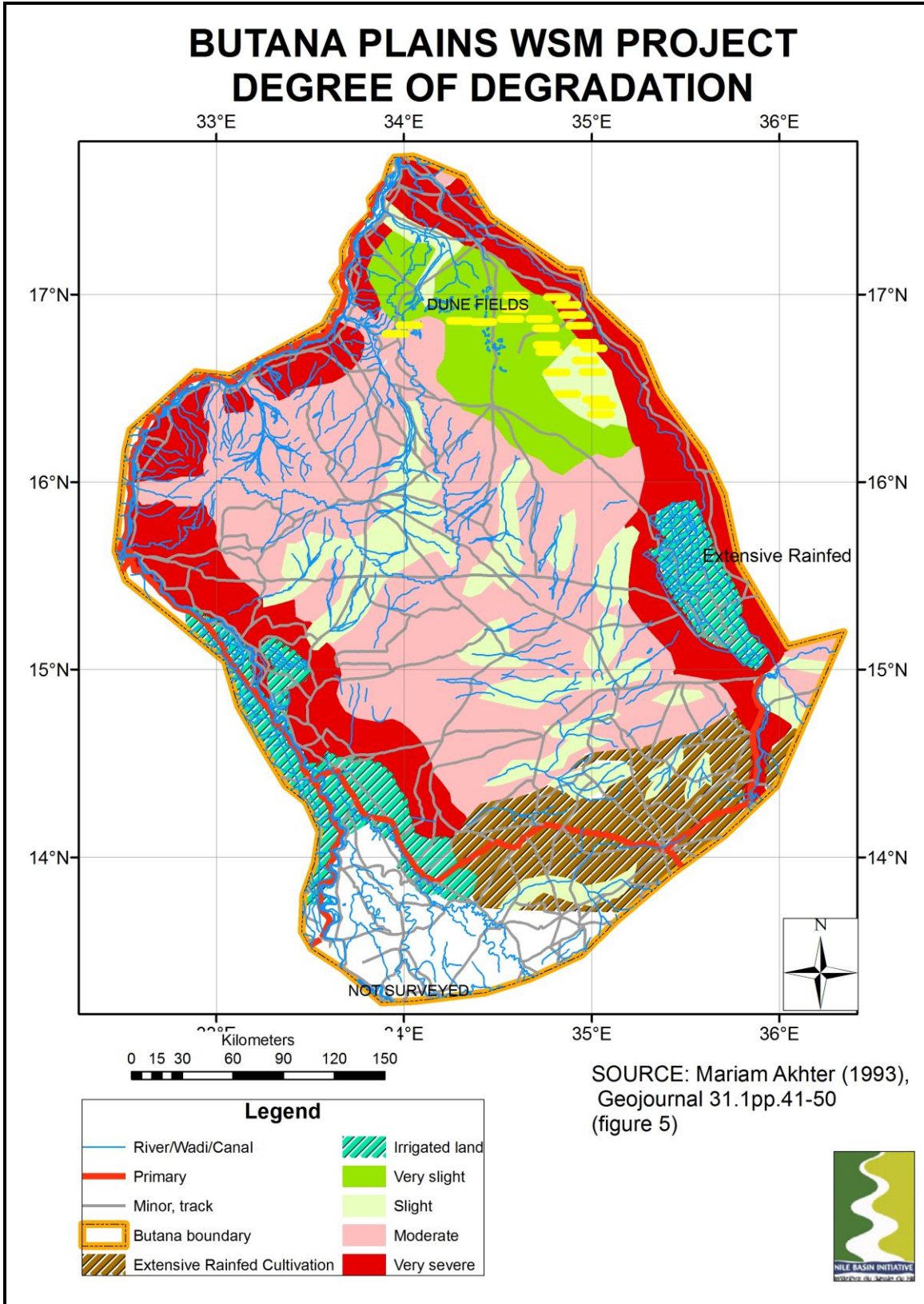


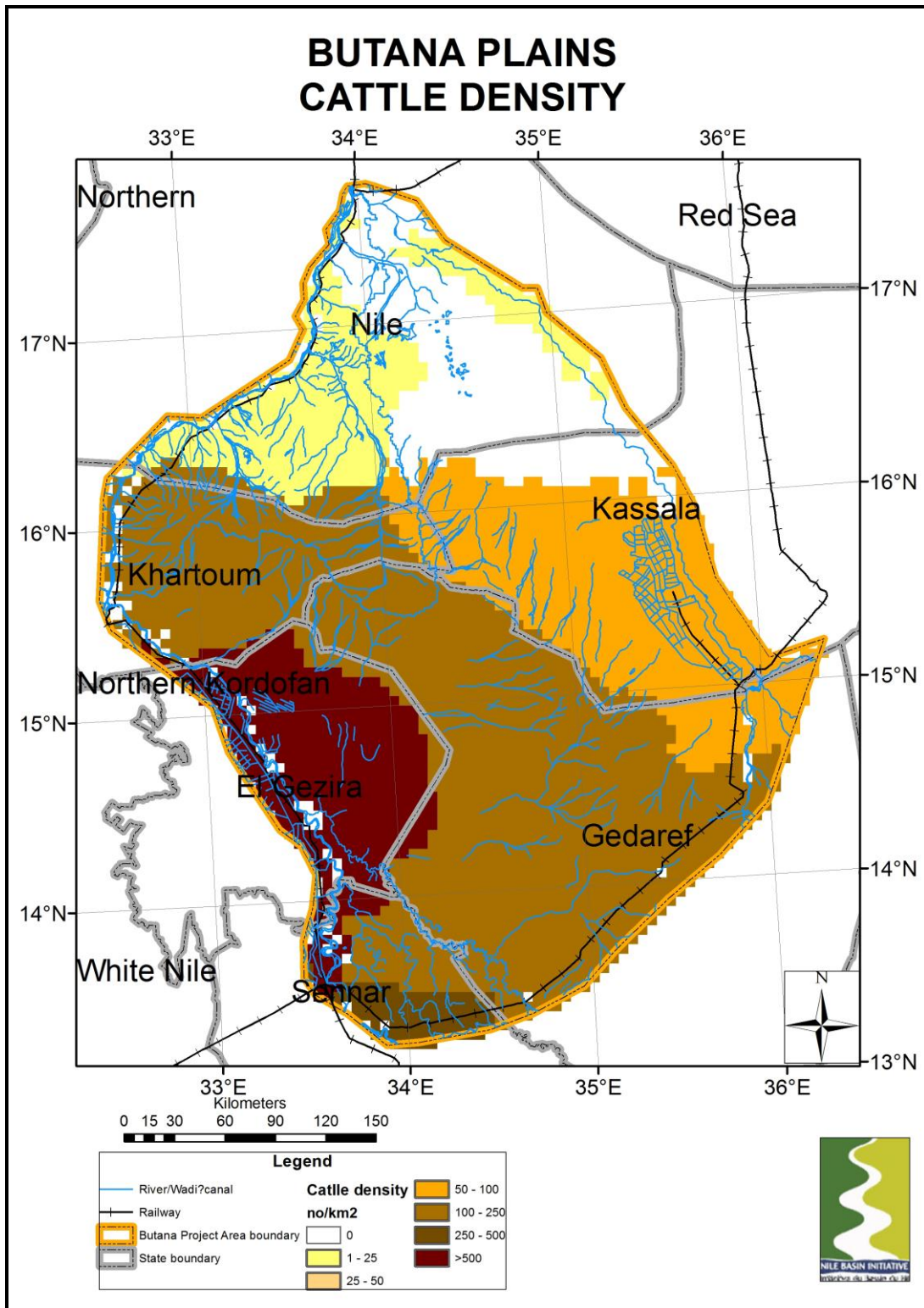
BUTANA PLAINS WSM PROJECT MEAN ANNUAL RAINFALL













EASTERN NILE TECHNICAL REGIONAL OFFICE

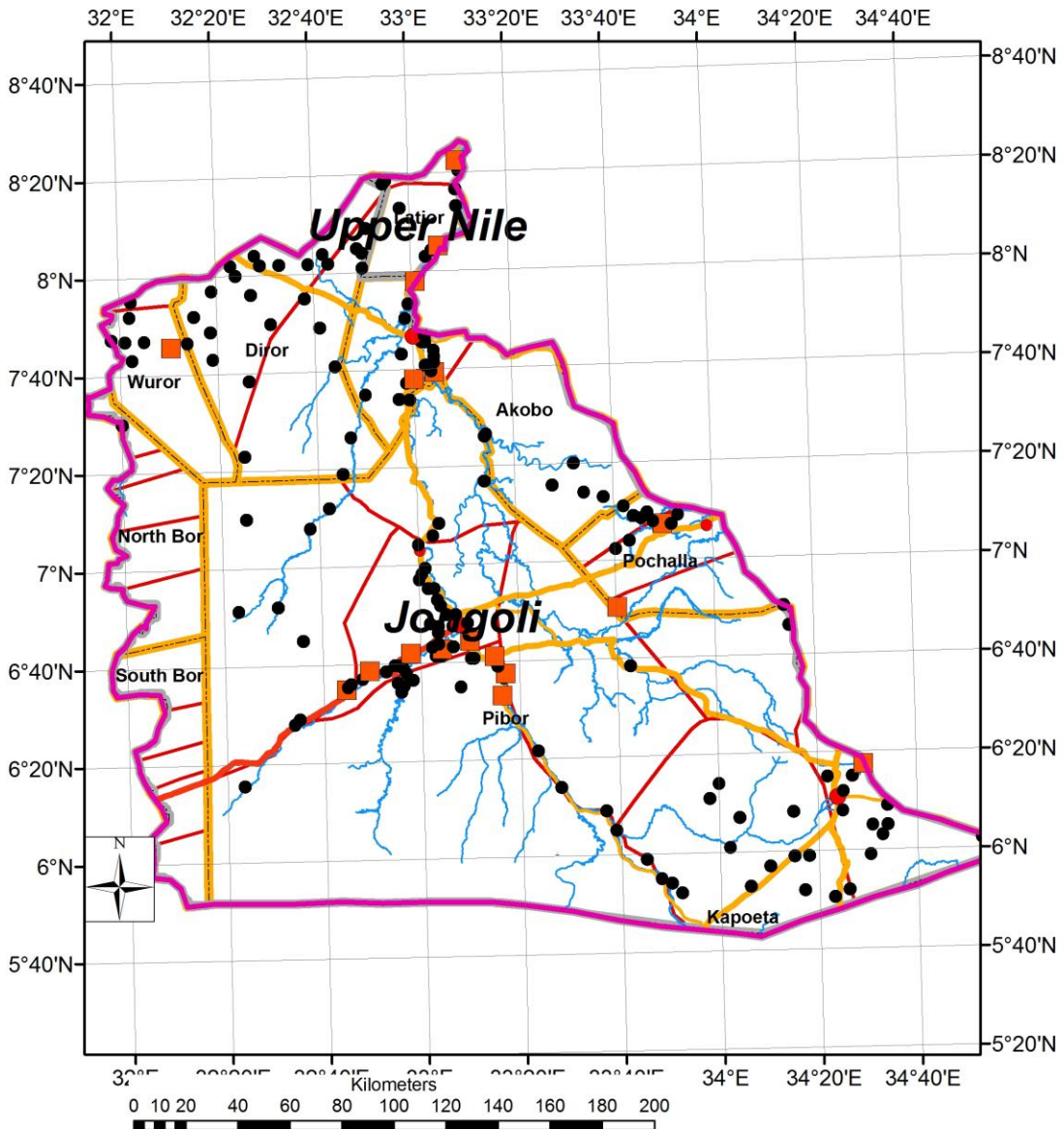


**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION
PIBOR WATER HARVESTING PROJECT
(FINAL)
ATLAS OF MAPS**

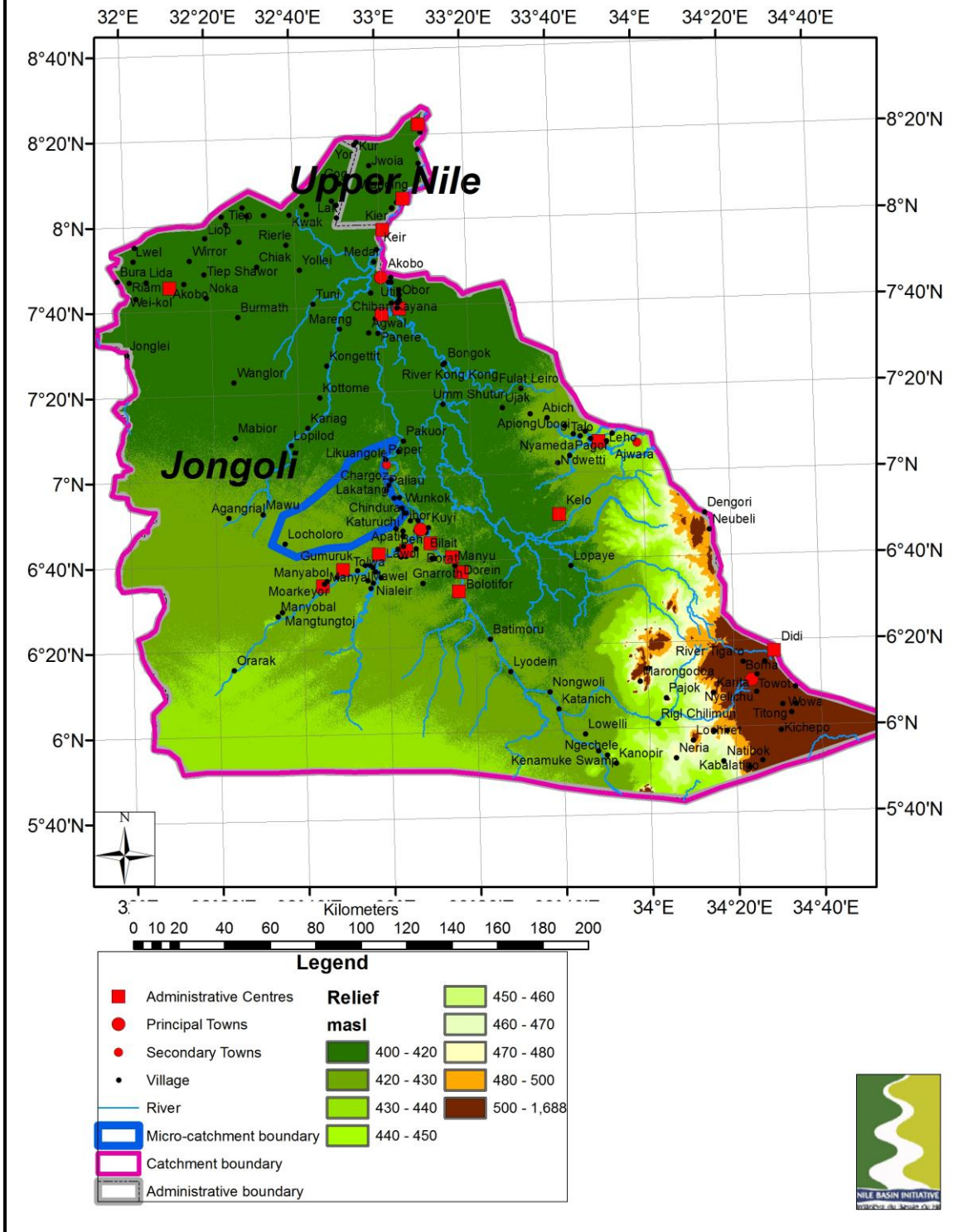
DISCLAIMER

The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

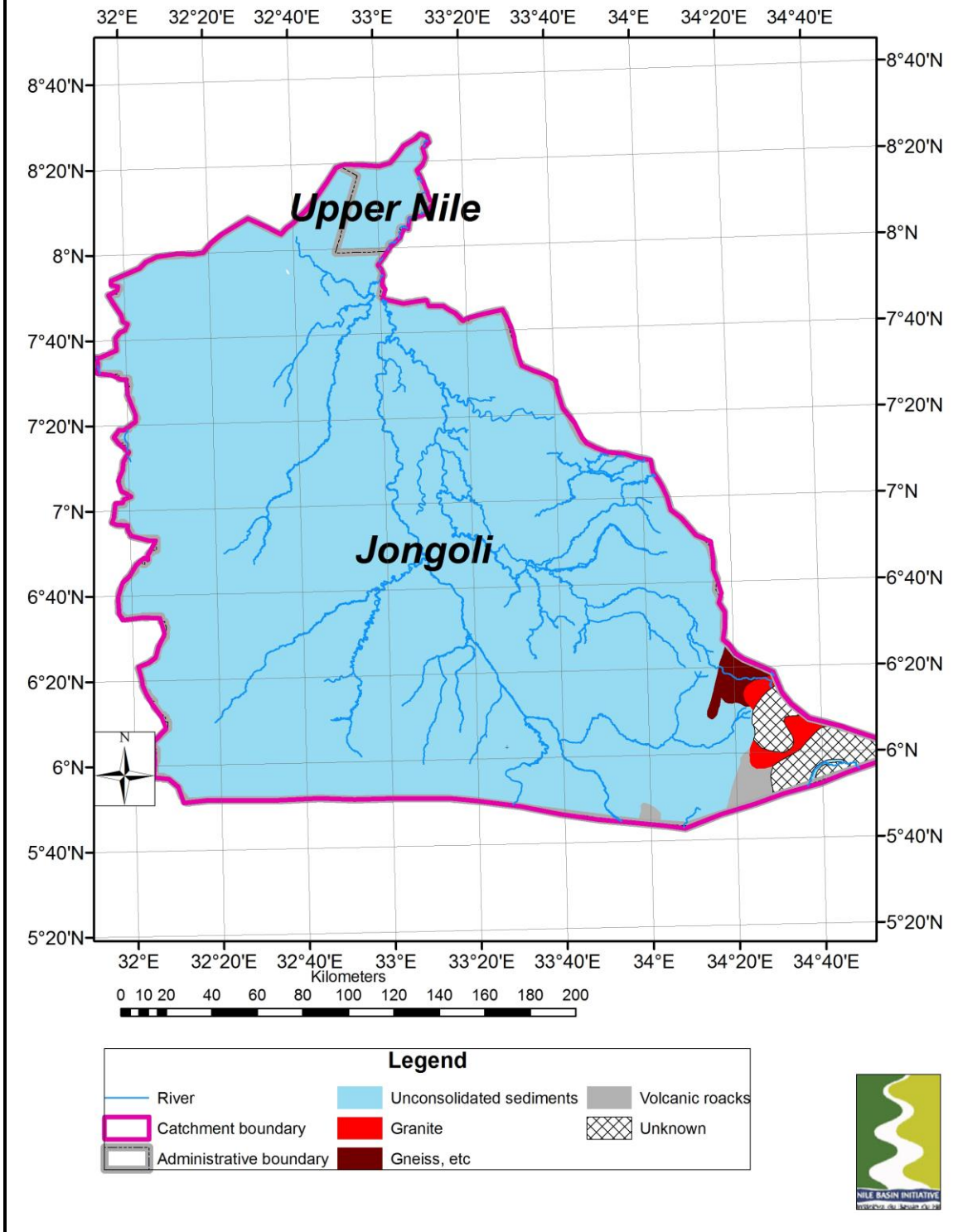
PIBOR CATCHMENT - JONGLEI STATE ADMINISTRATION



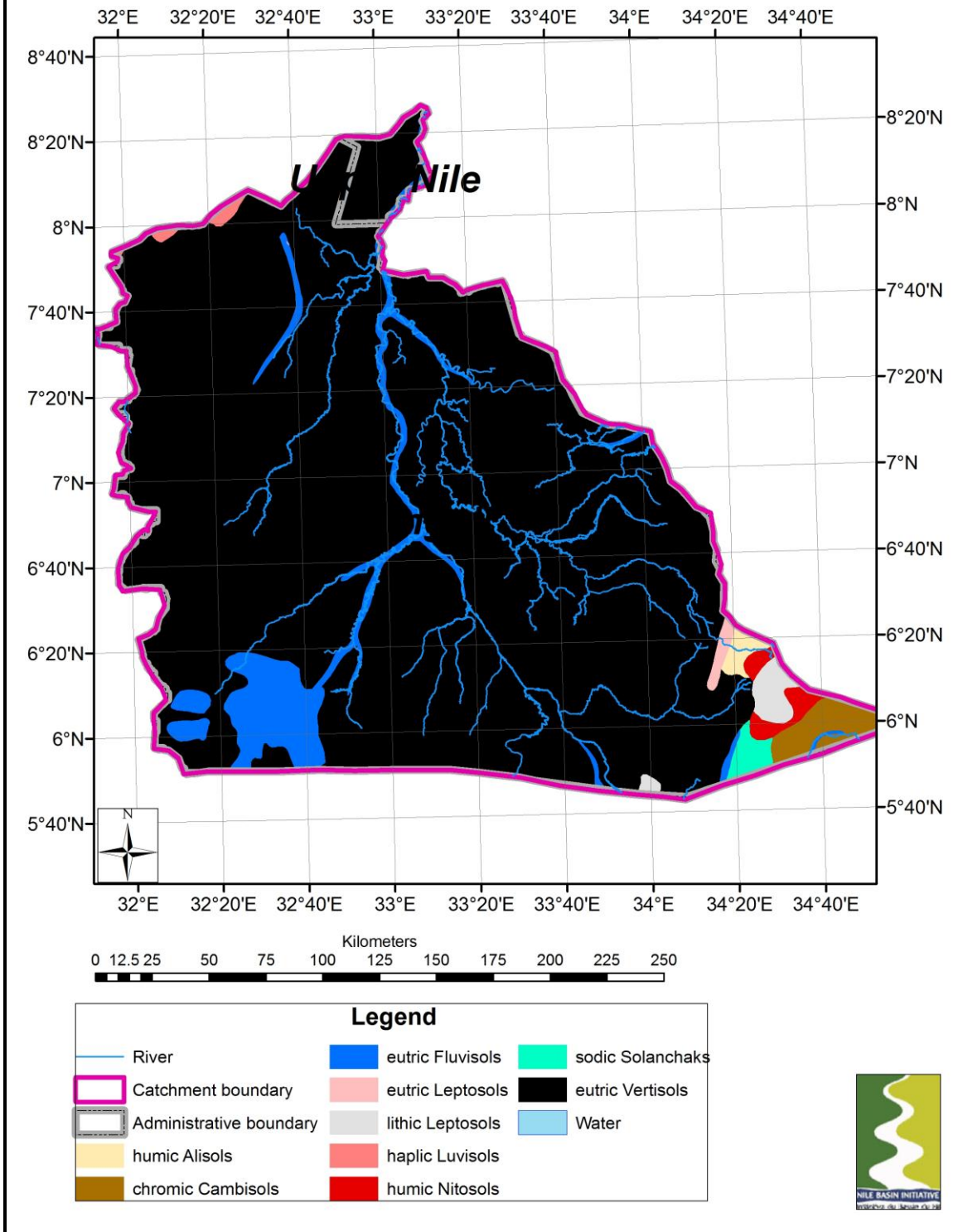
PIBOR CATCHMENT - JONGLEI STATE RELIEF AND DRAINAGE



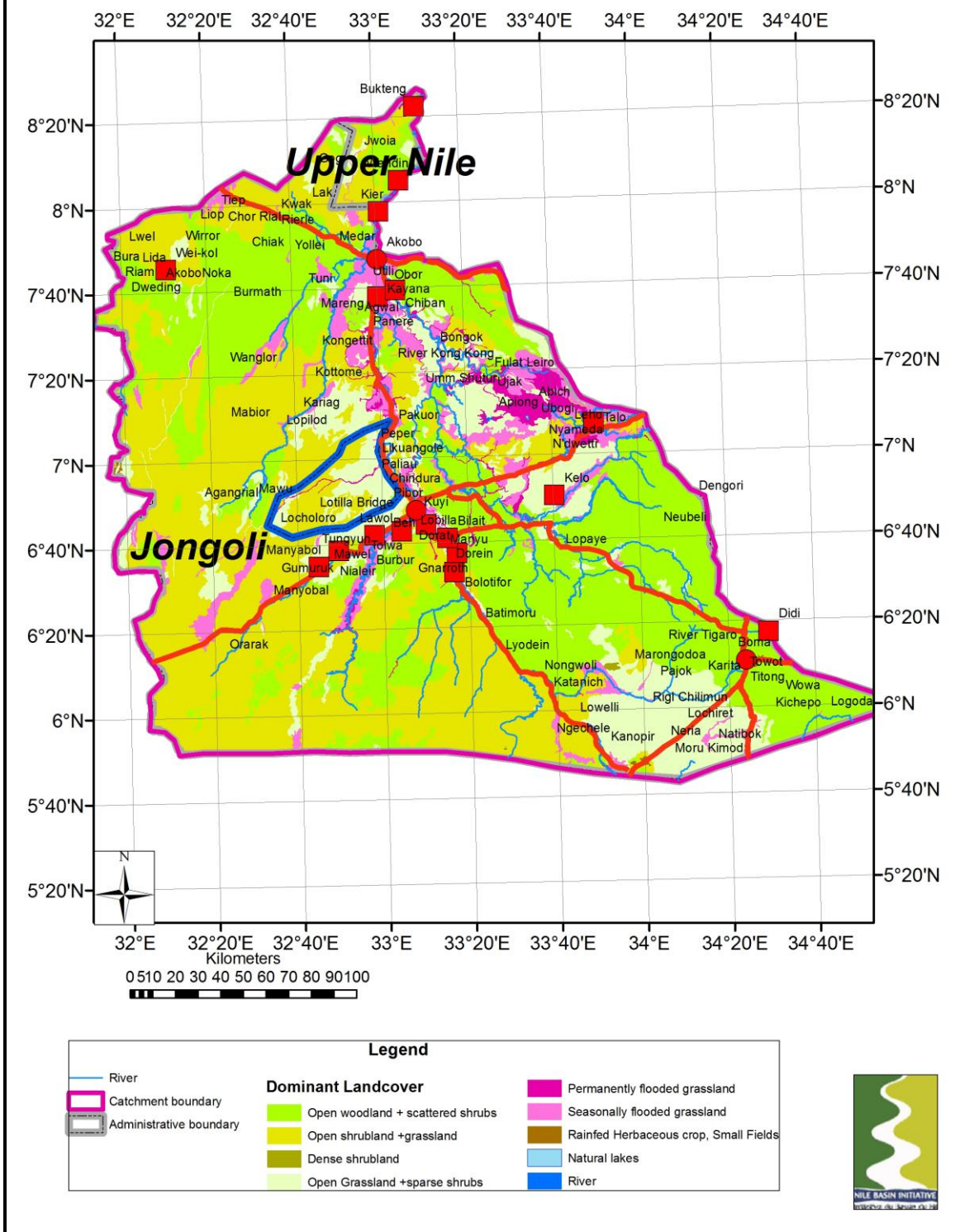
PIBOR CATCHMENT - JONGLEI STATE SOLID GEOLOGY



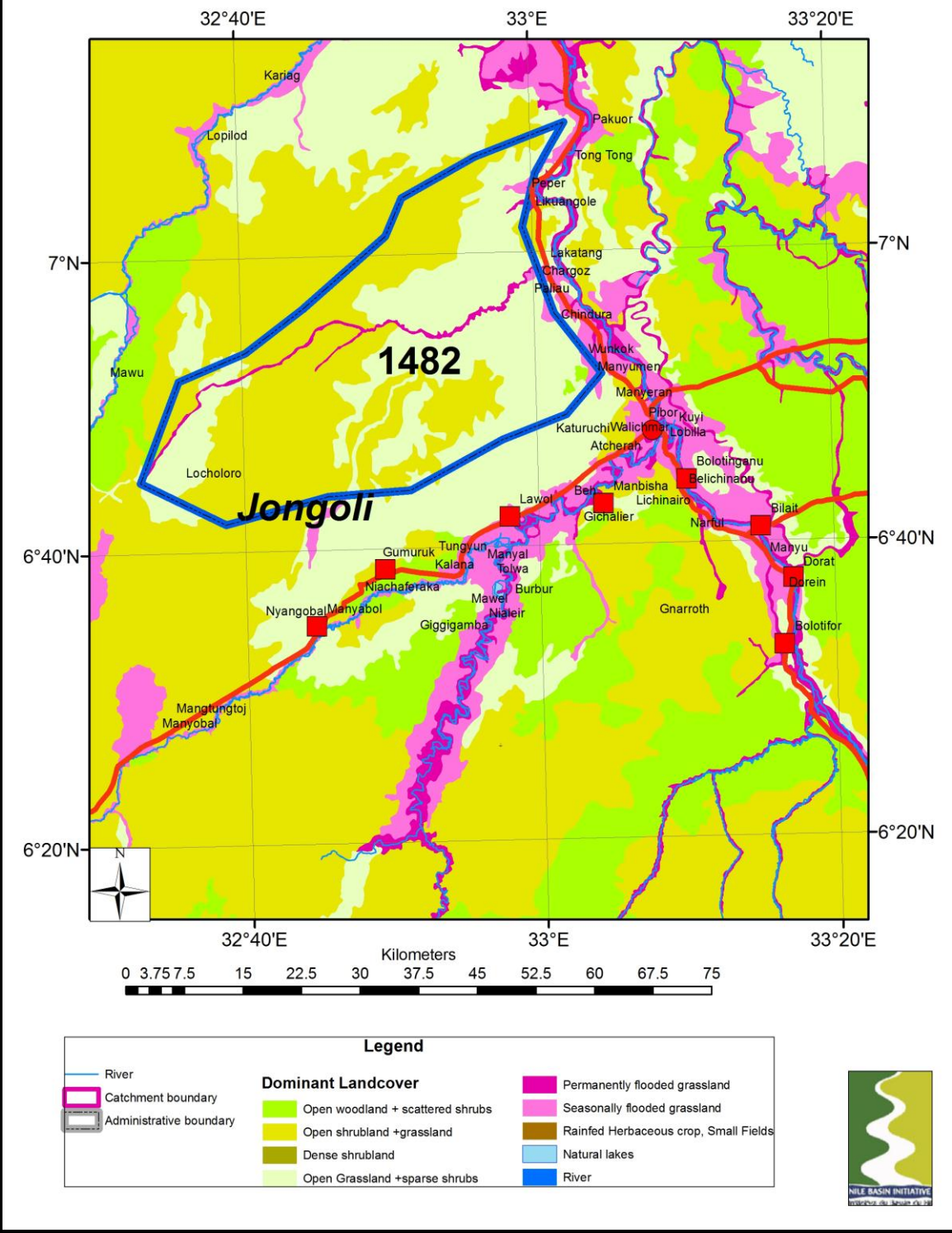
PIBOR CATCHMENT - JONGLEI STATE DOMINANT SOIL TYPES (FAO)



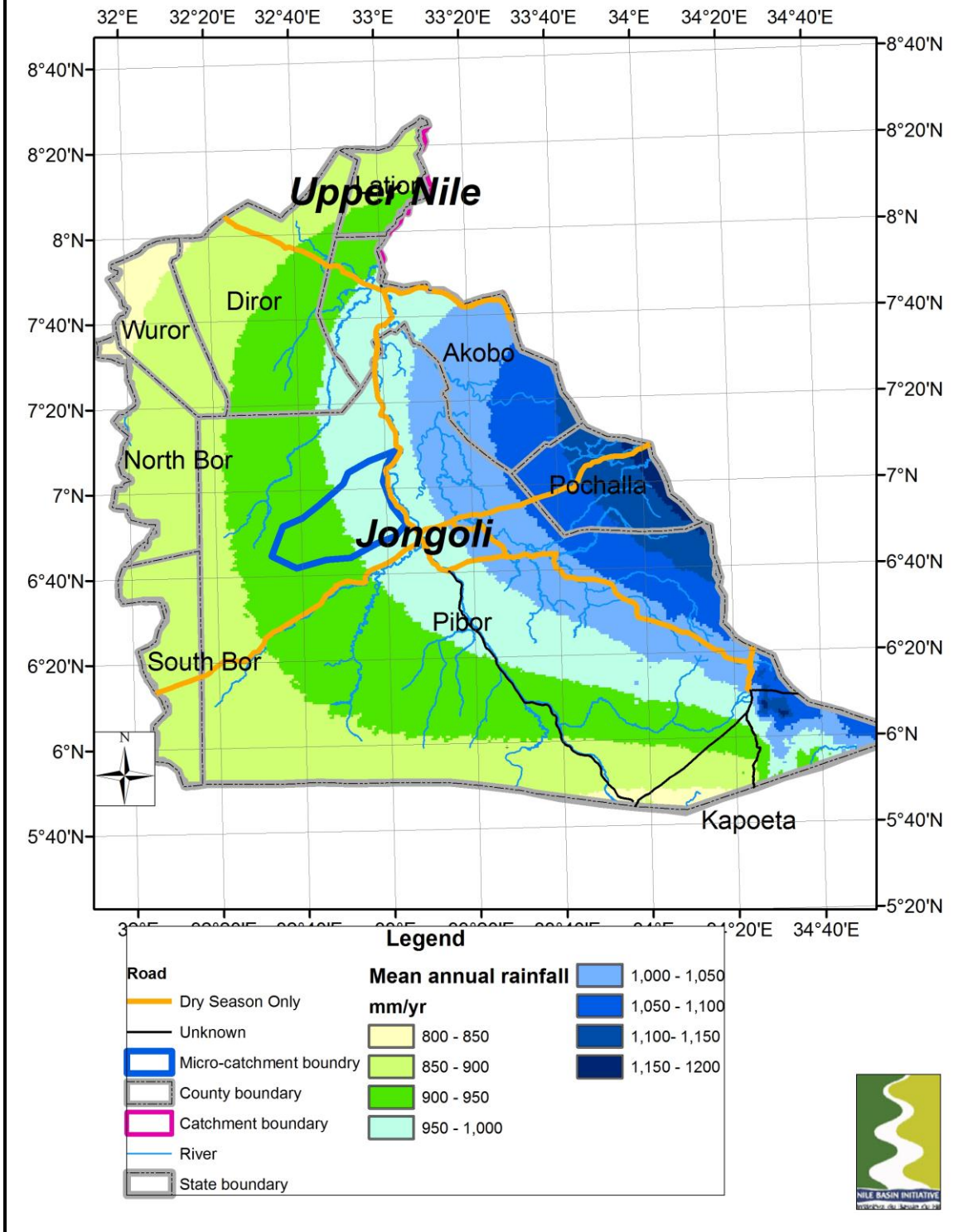
PIBOR CATCHMENT - JONGLEI STATE DOMINANT LANDSCOVER



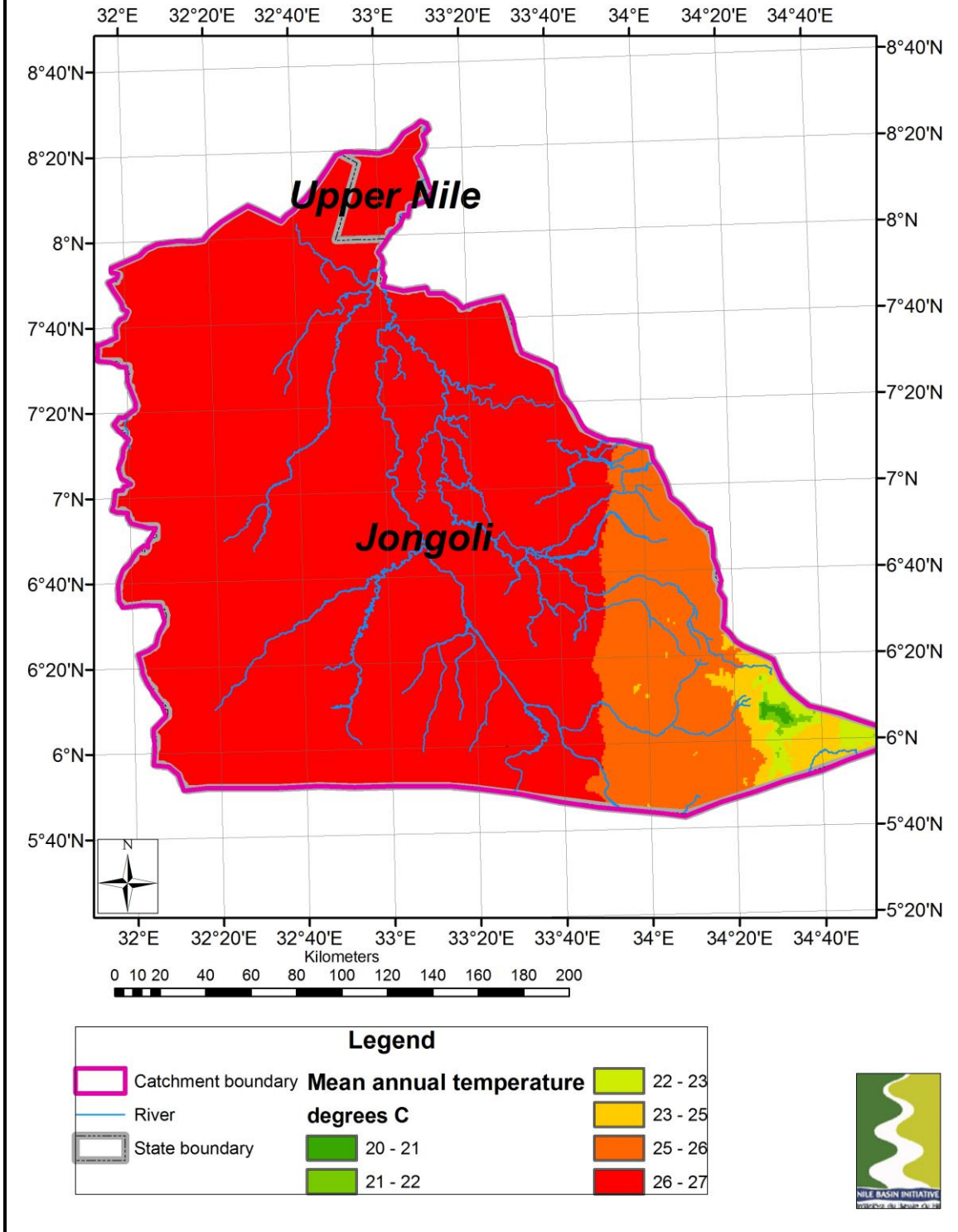
PIBOR CATCHMENT - JONGLEI STATE PROPOSED PROJECT SUB-CATCHMENT



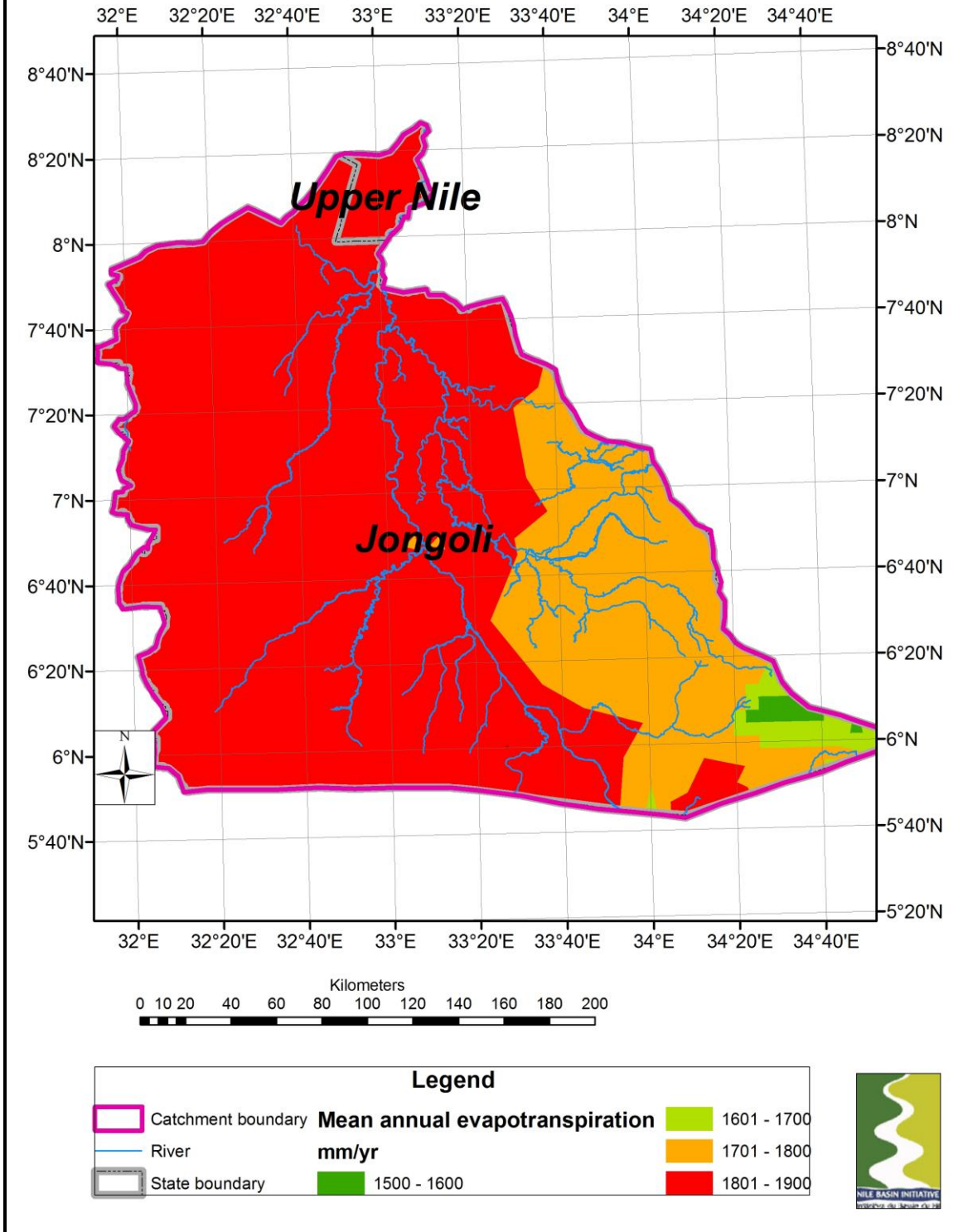
PIBOR CATCHMENT - JONGLEI STATE MEAN ANNUAL RAINFALL



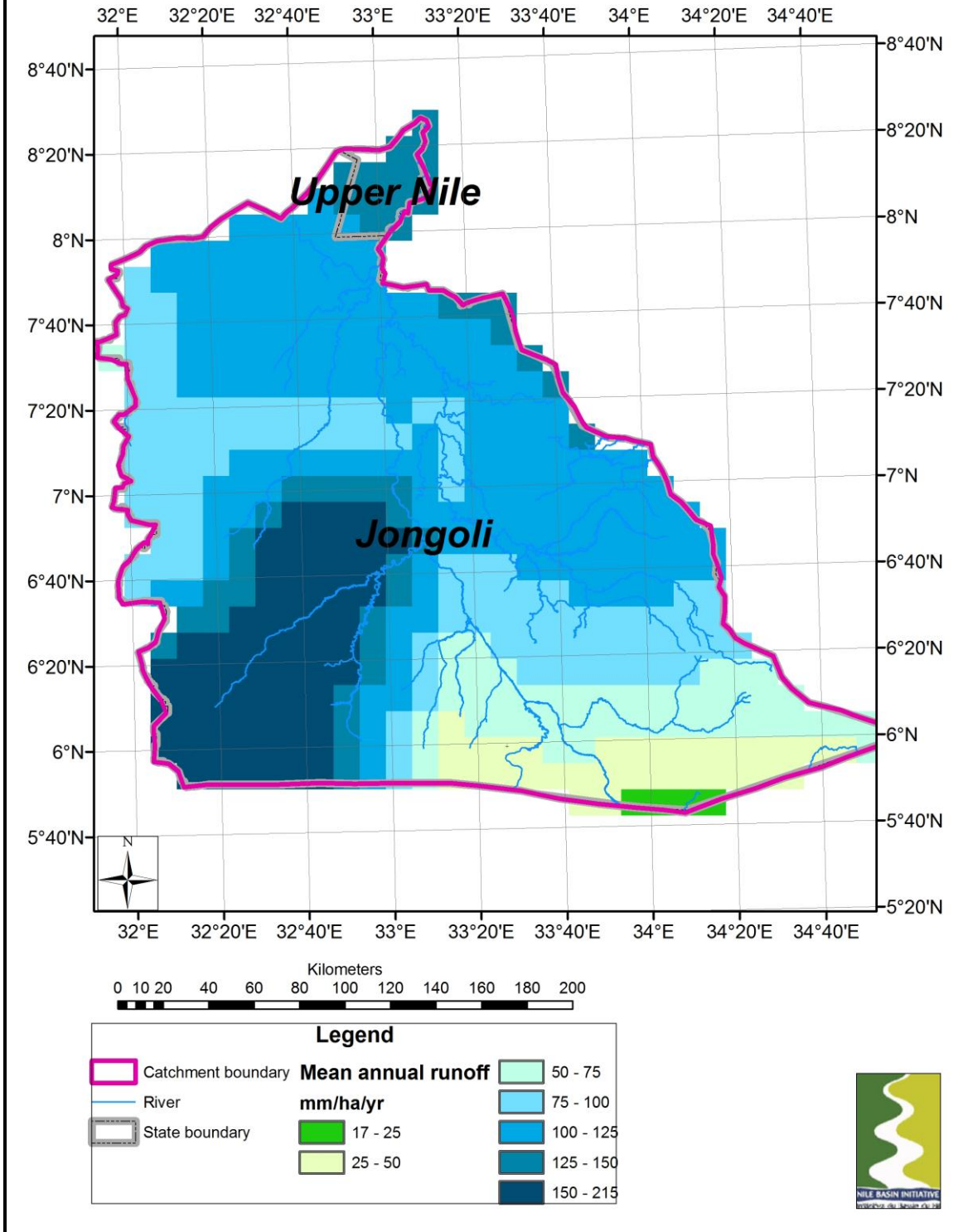
PIBOR CATCHMENT - JONGLEI STATE MEAN ANNUAL TEMPERATURE



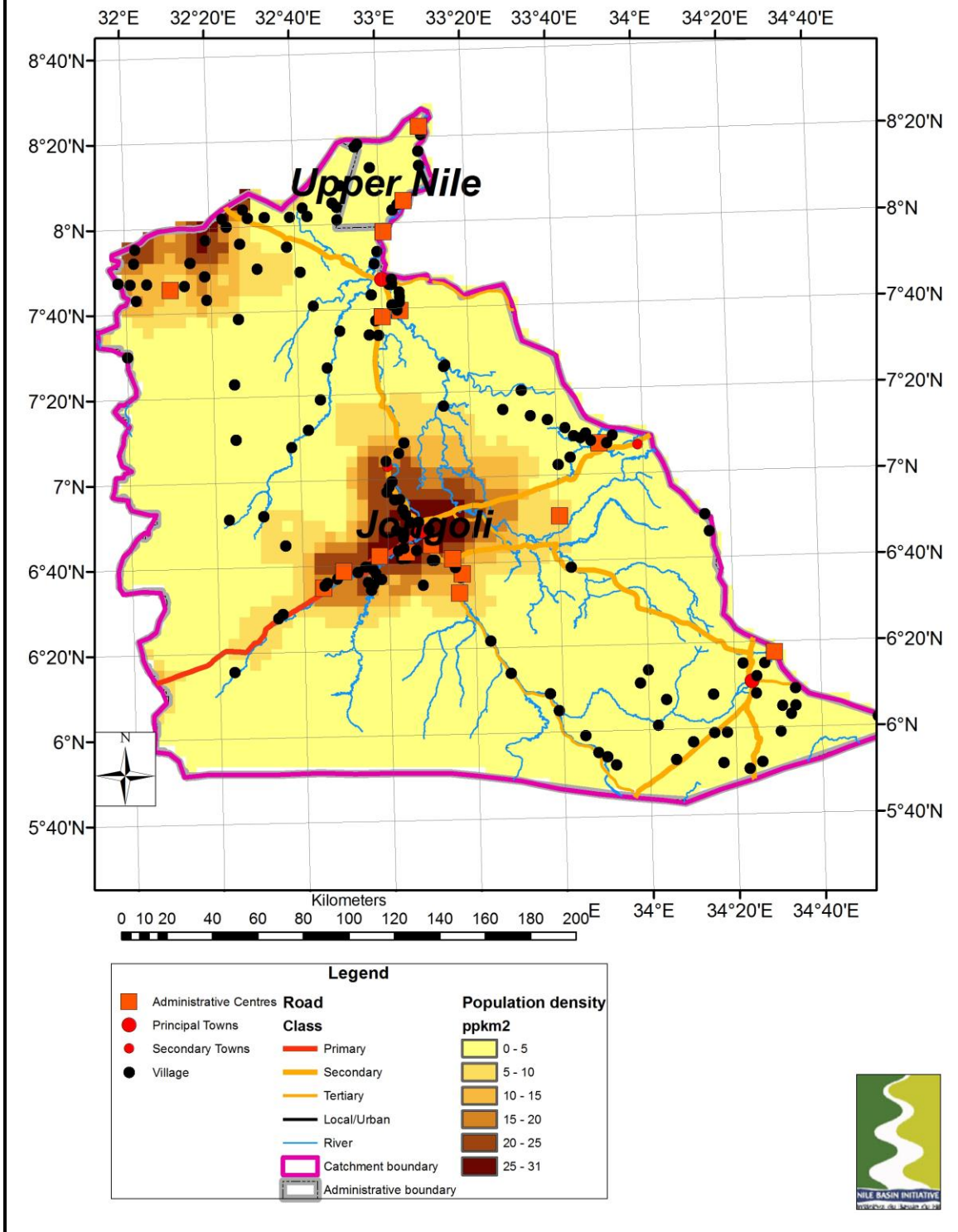
PIBOR CATCHMENT - JONGLEI STATE MEAN ANNUAL EVAPOTRANSPIRATION



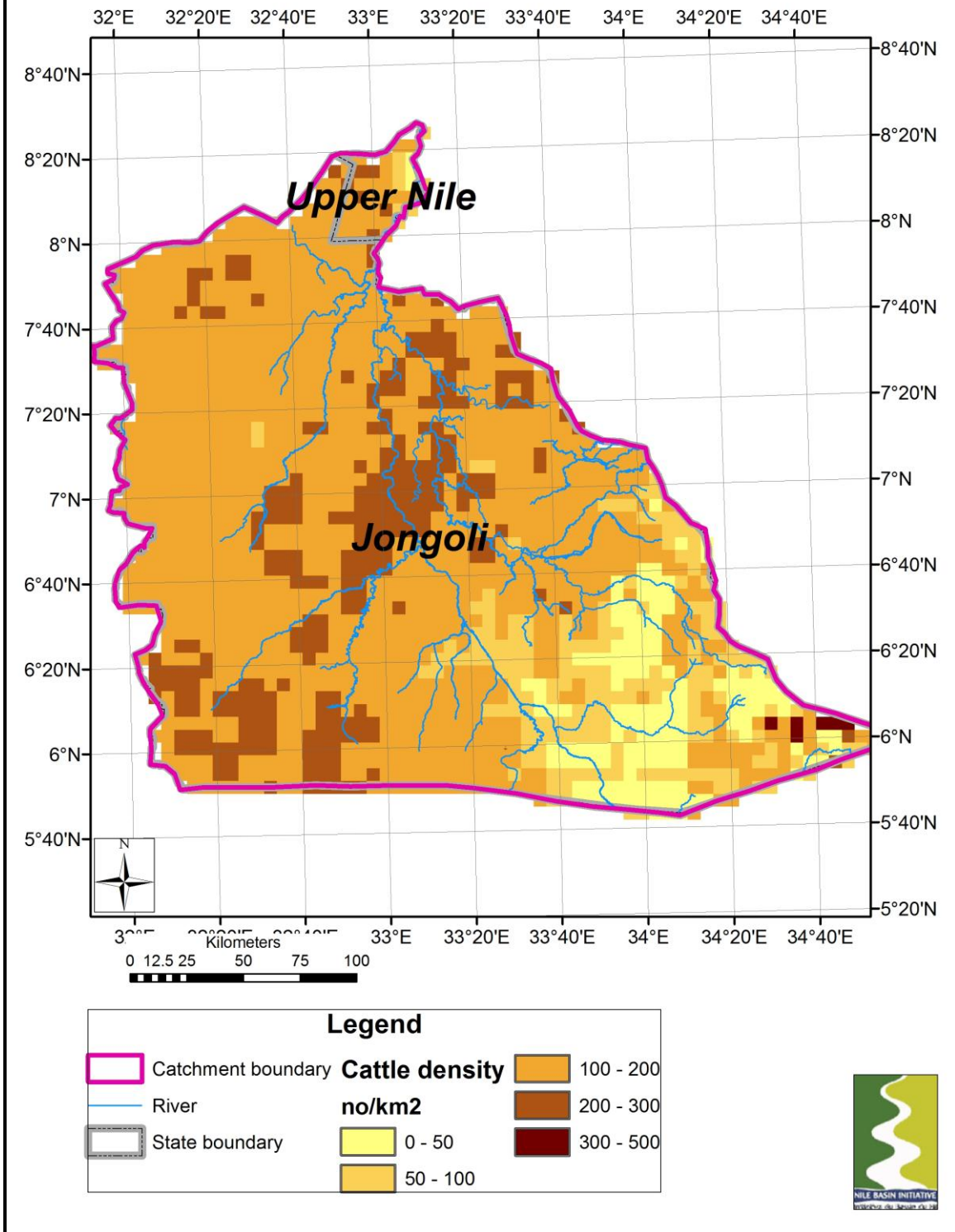
PIBOR CATCHMENT - JONGLEI STATE MEAN ANNUAL RUNOFF



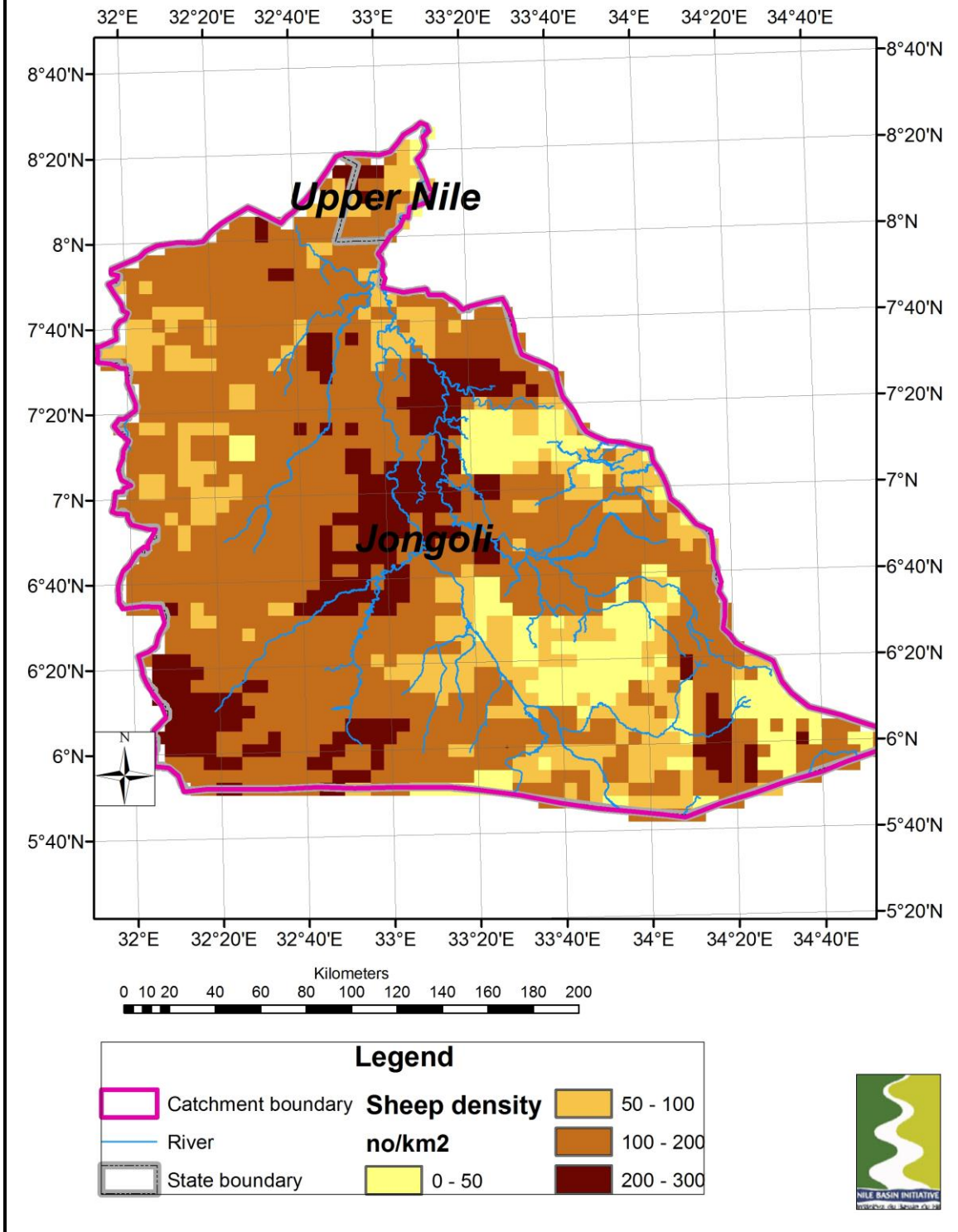
PIBOR CATCHMENT - JONGLEI STATE POPULATION DENSITY



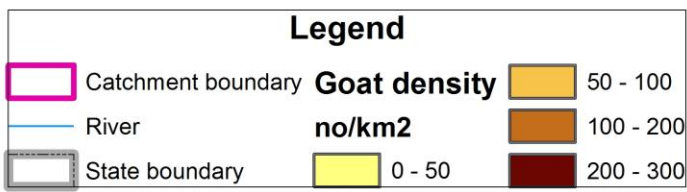
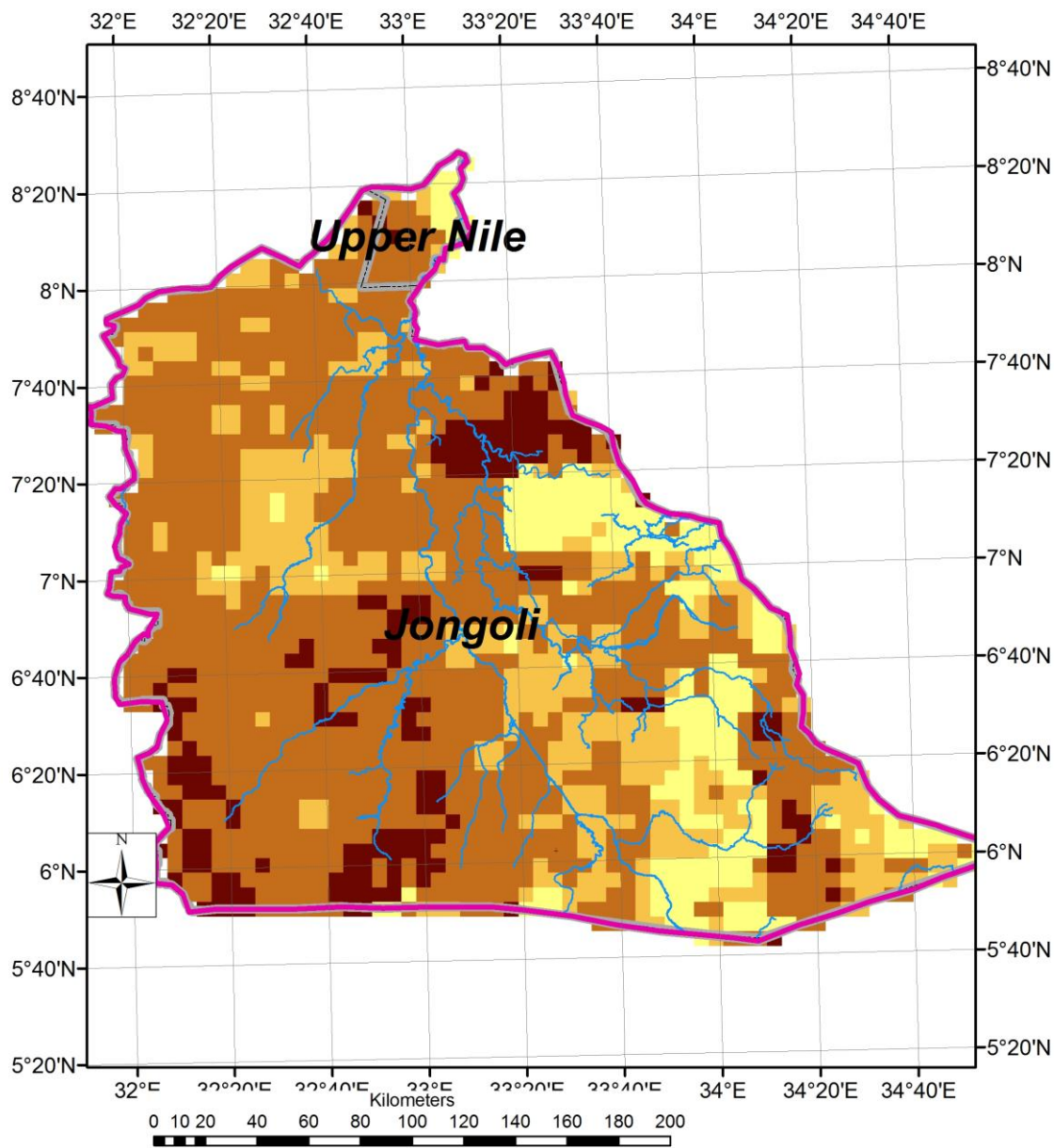
PIBOR CATCHMENT - JONGLEI STATE CATTLE DENSITY



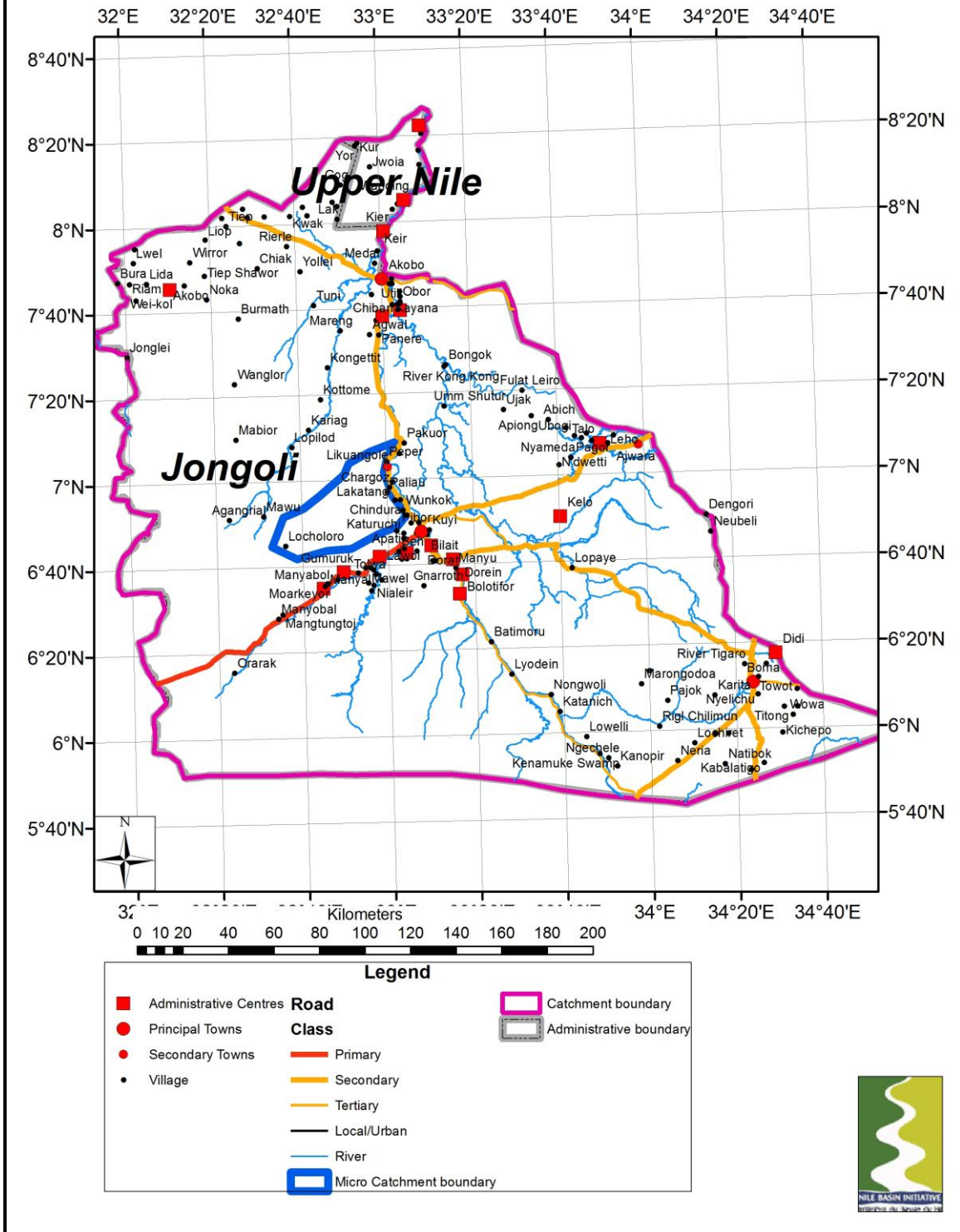
PIBOR CATCHMENT - JONGLEI STATE SHEEP DENSITY



PIBOR CATCHMENT - JONGLEI STATE GOAT DENSITY



PIBOR CATCHMENT - JONGLEI STATE ROAD NETWORK





EASTERN NILE TECHNICAL REGIONAL OFFICE

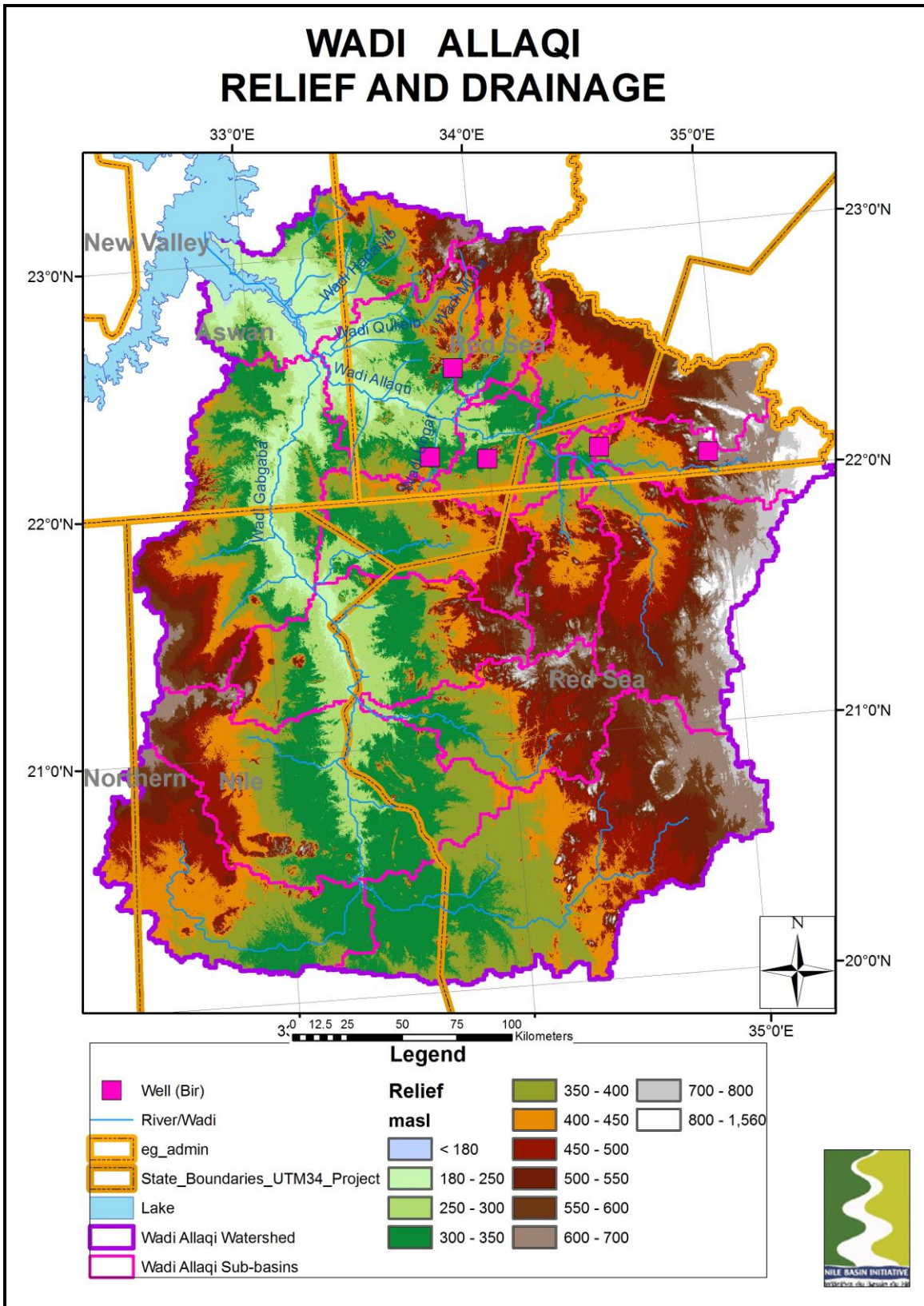


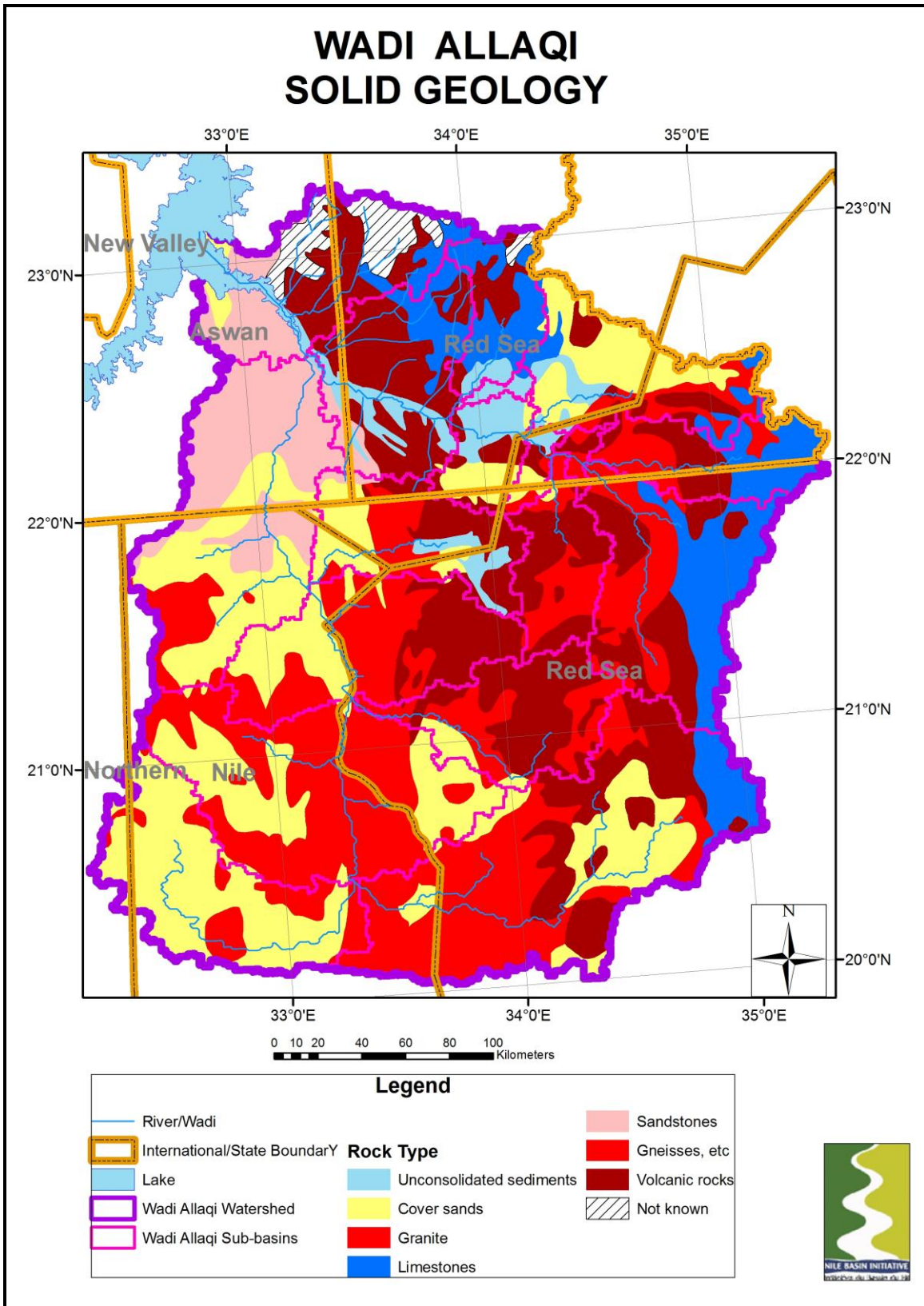
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION
WADI ALLAQI LIVELIHOODS SUPPORT
PROJECT
(FINAL)
ATLAS OF MAPS**

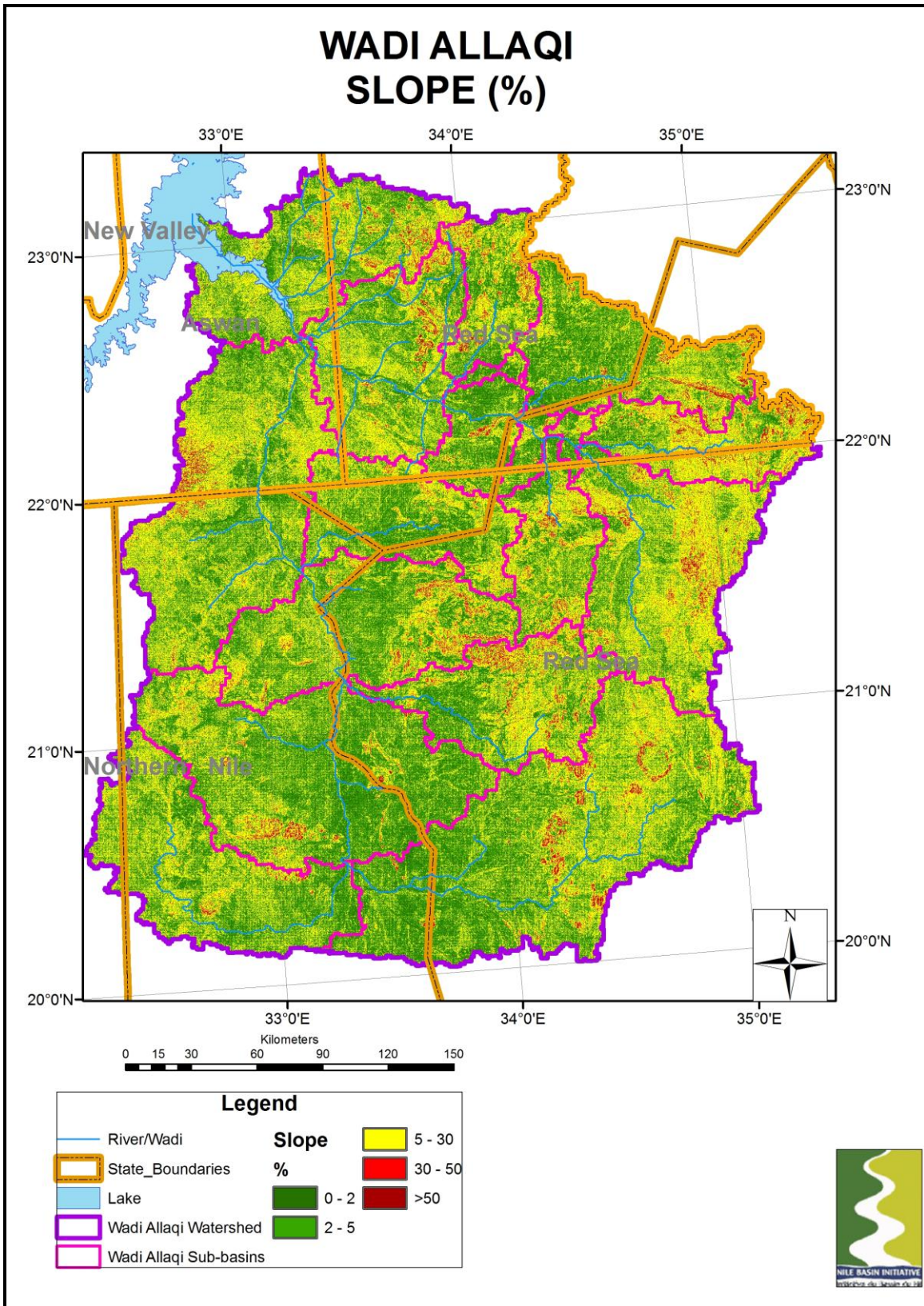
DISCLAIMER

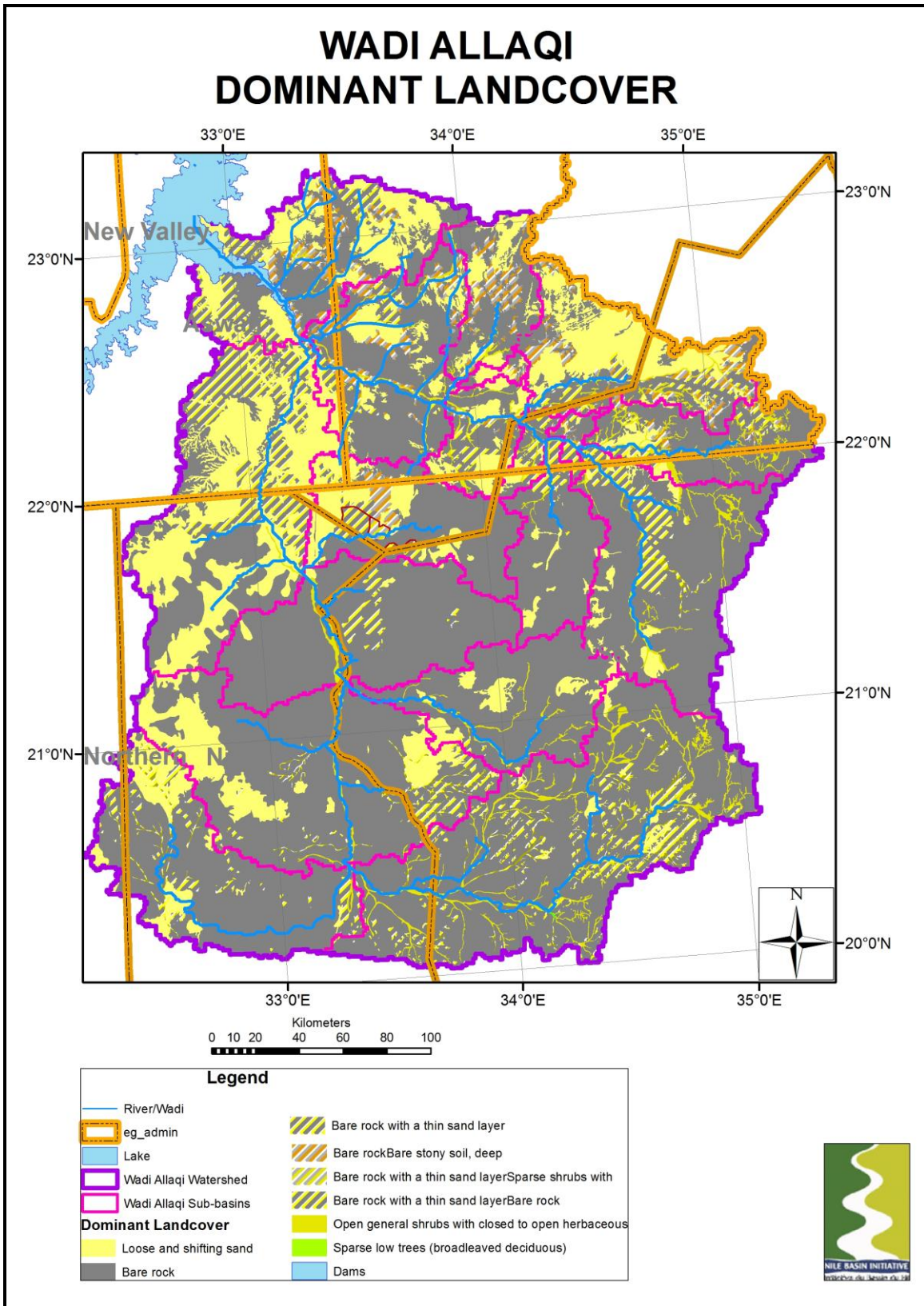
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

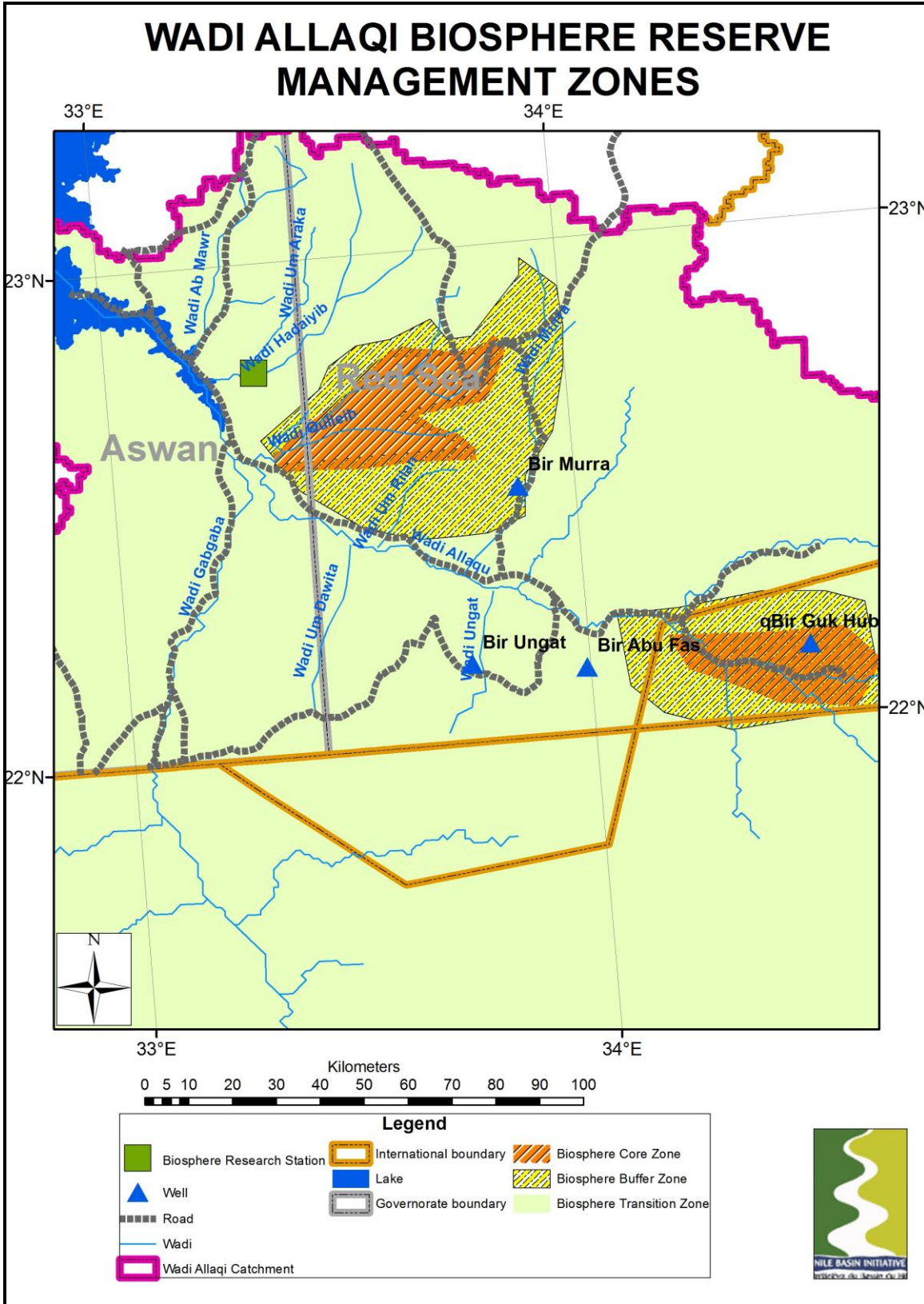


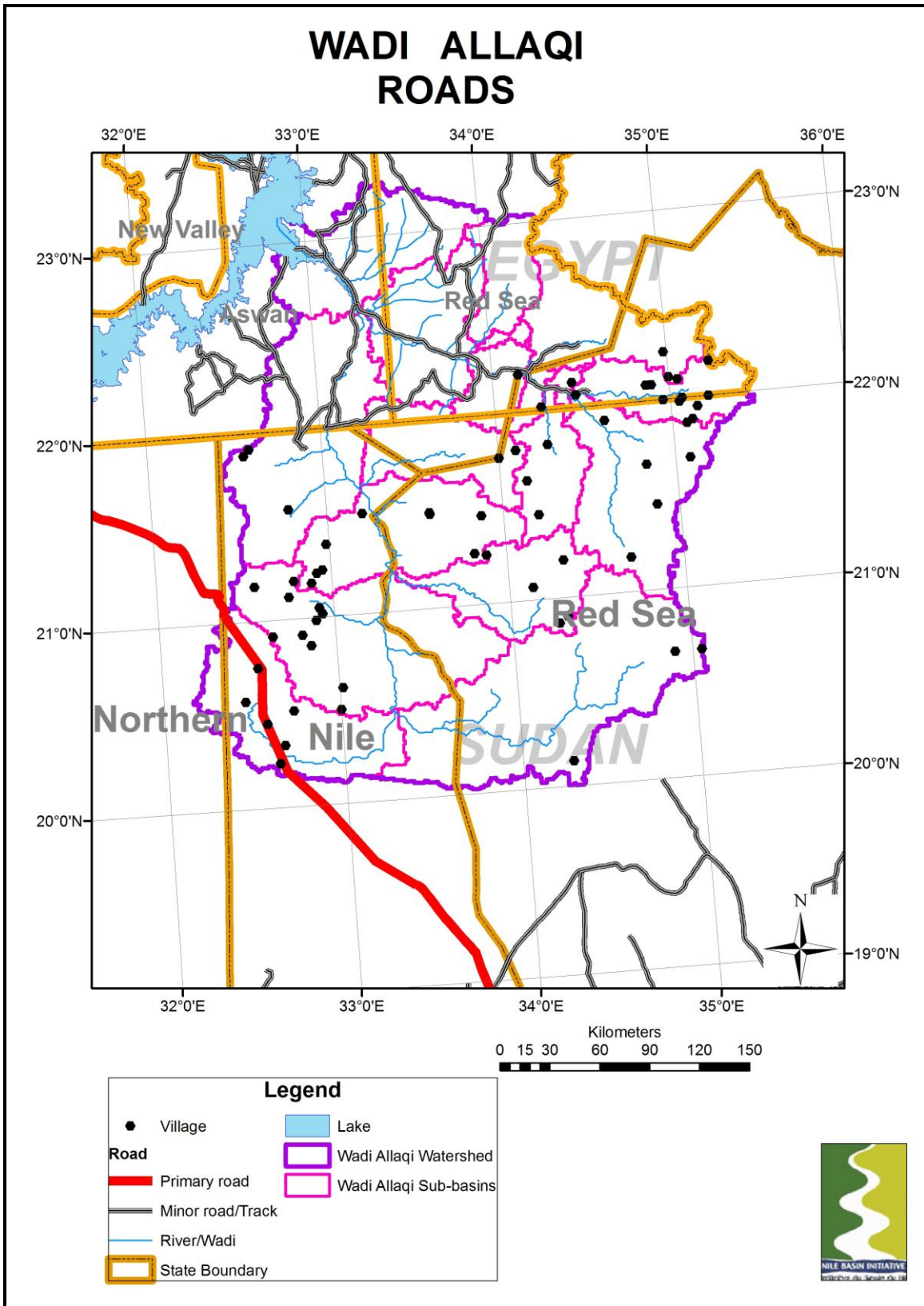














EASTERN NILE TECHNICAL REGIONAL OFFICE



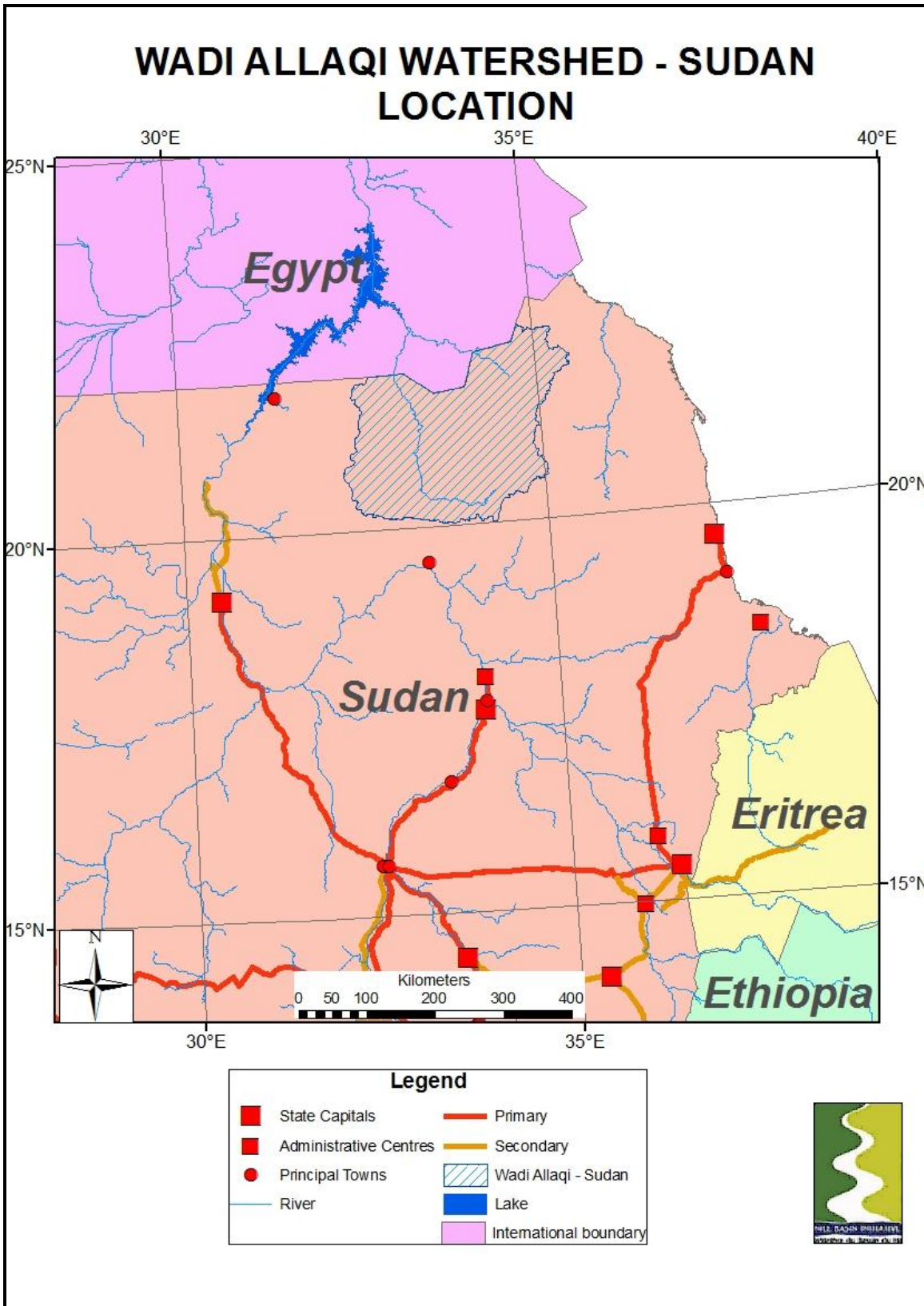
**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

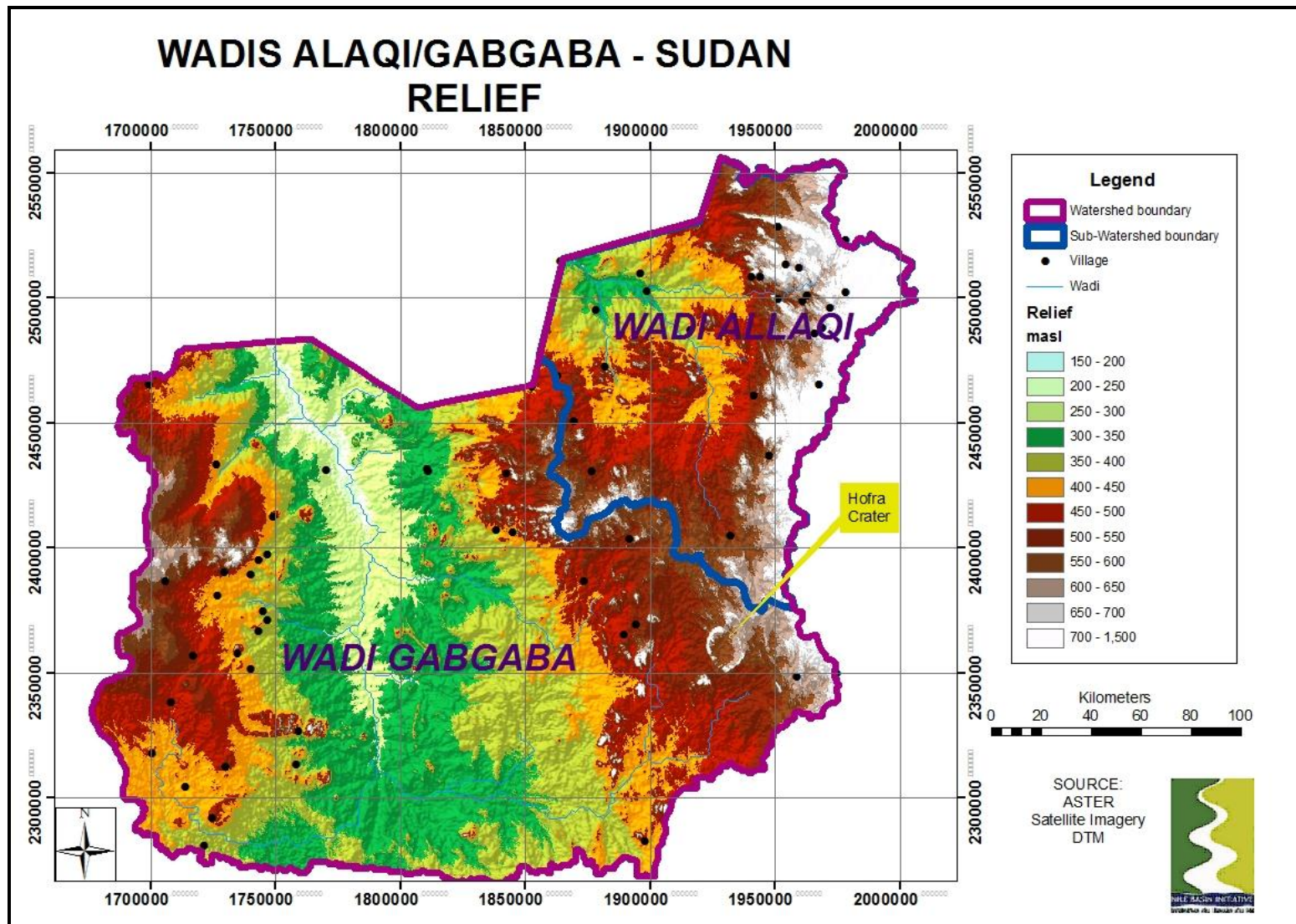
**WADIS ALLAQI/GABGABA (SUDAN)
UNESCO BIOSPHERE RESERVE**

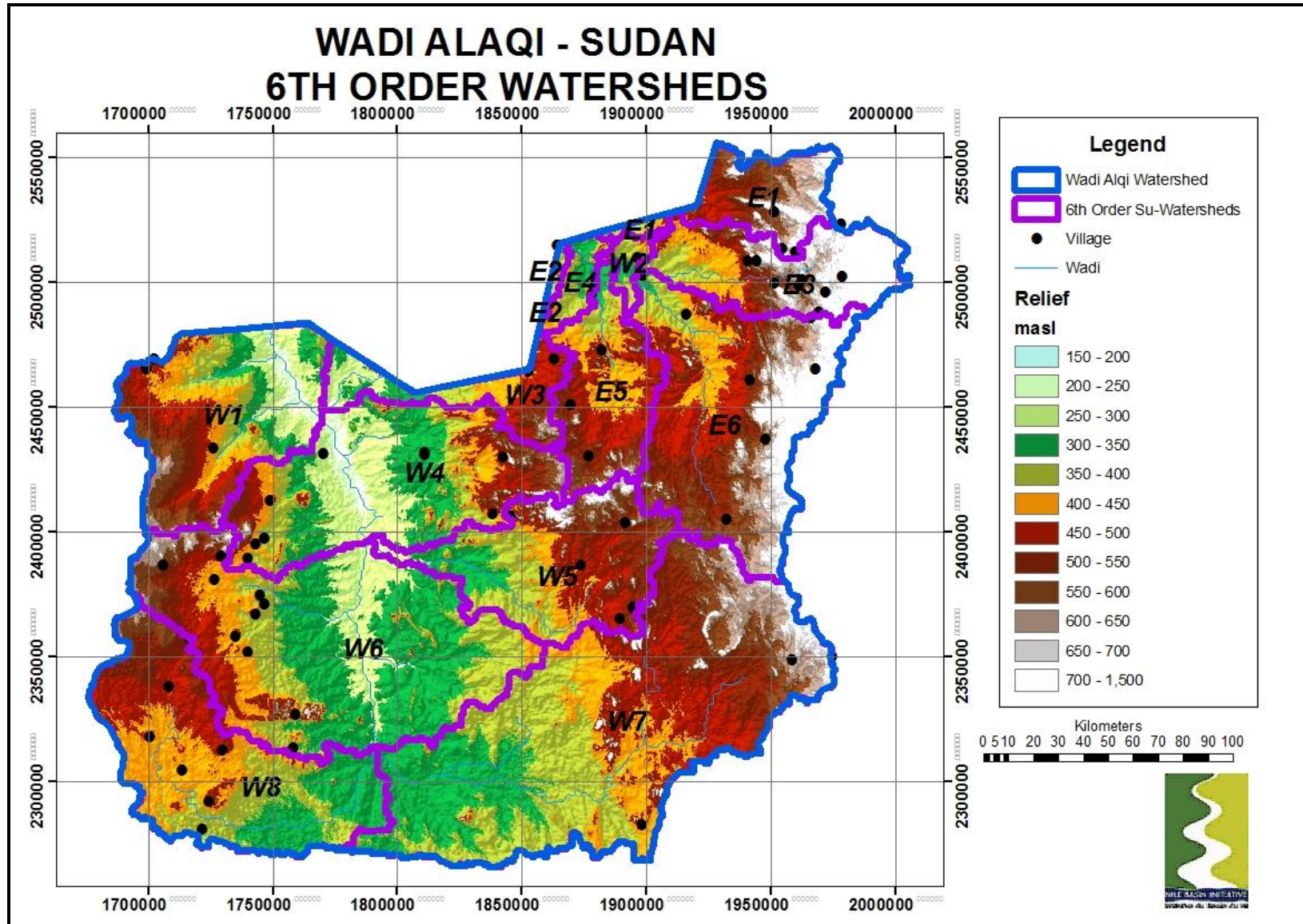
ATLAS OF MAPS

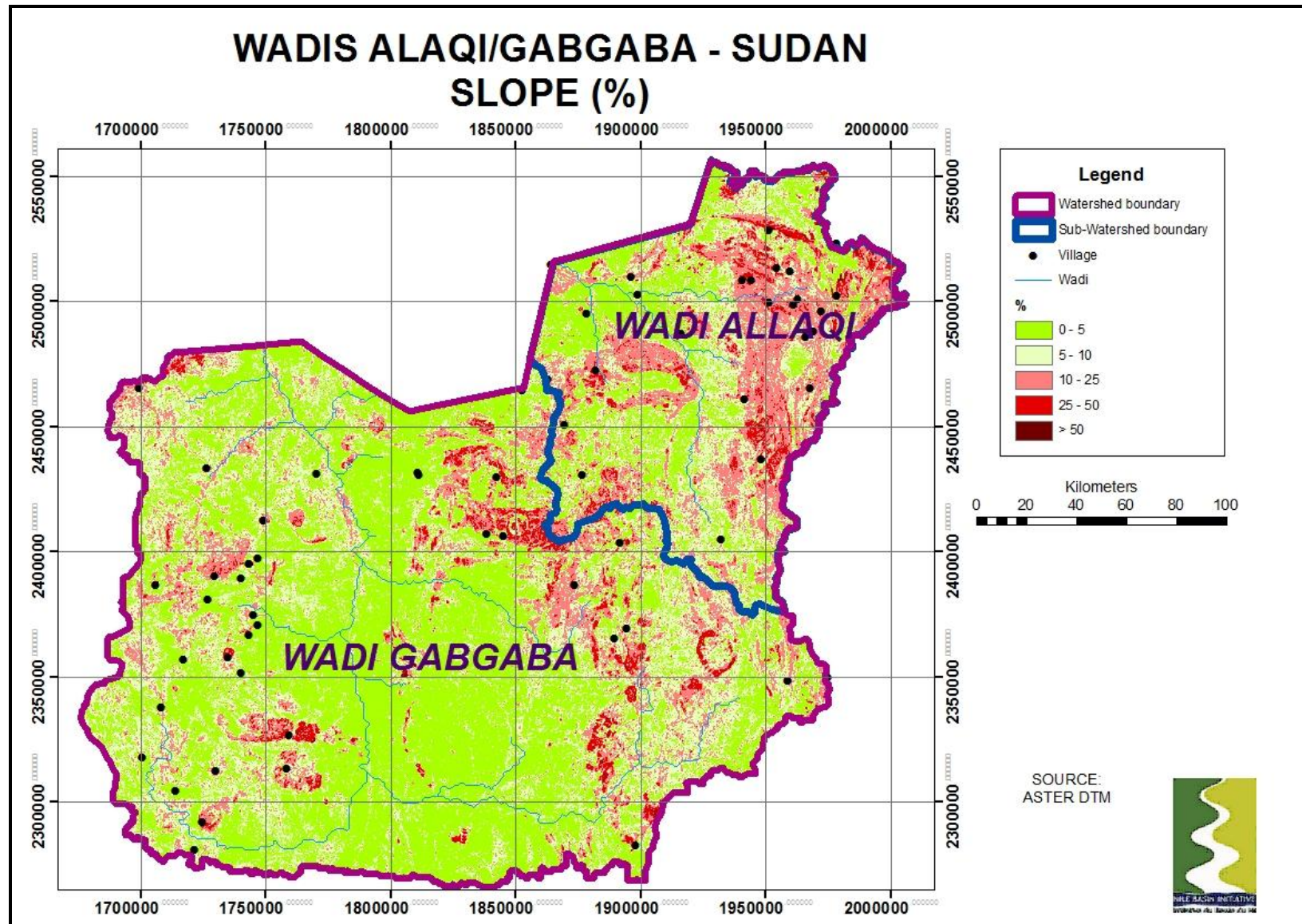
DISCLAIMER

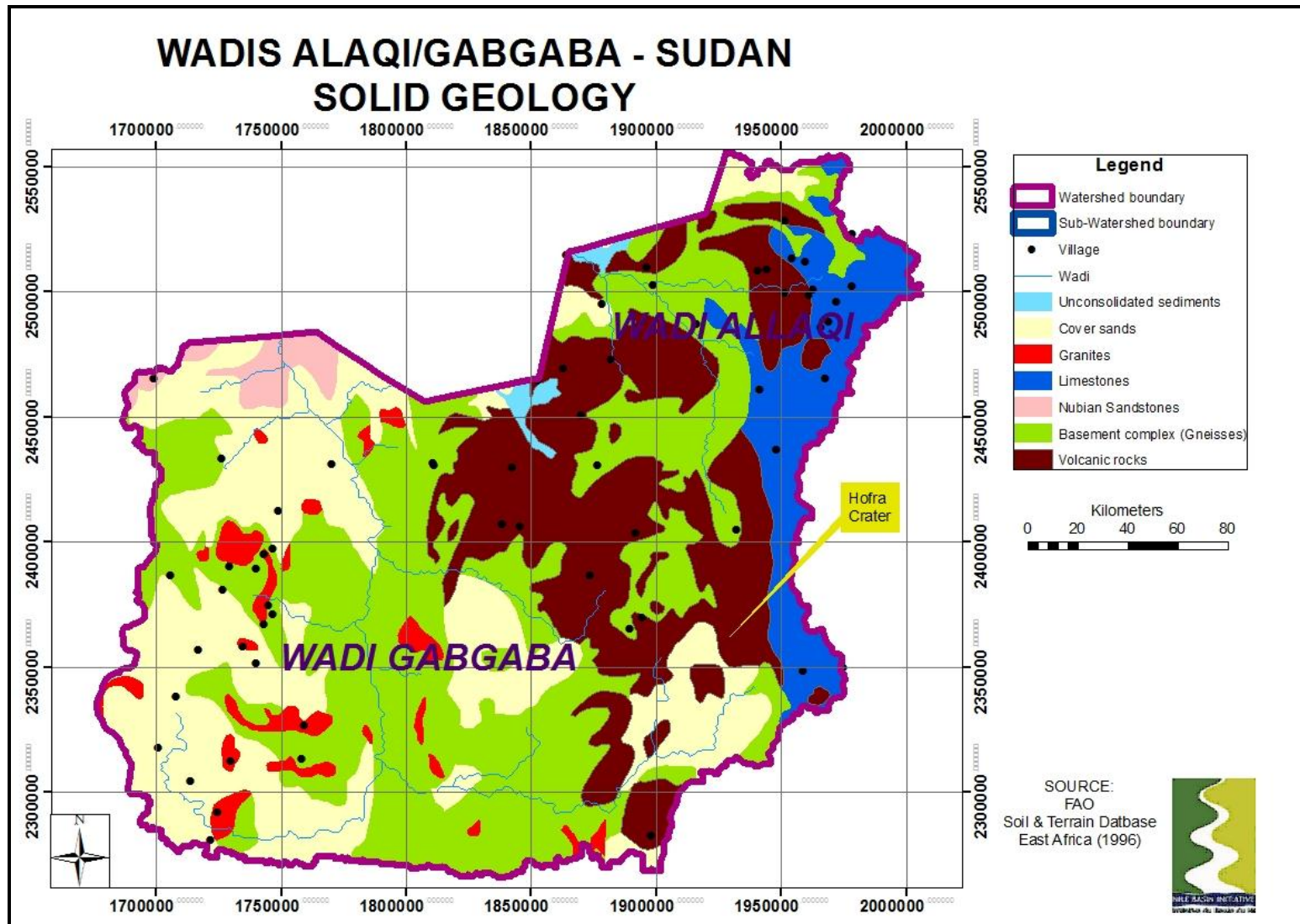
The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

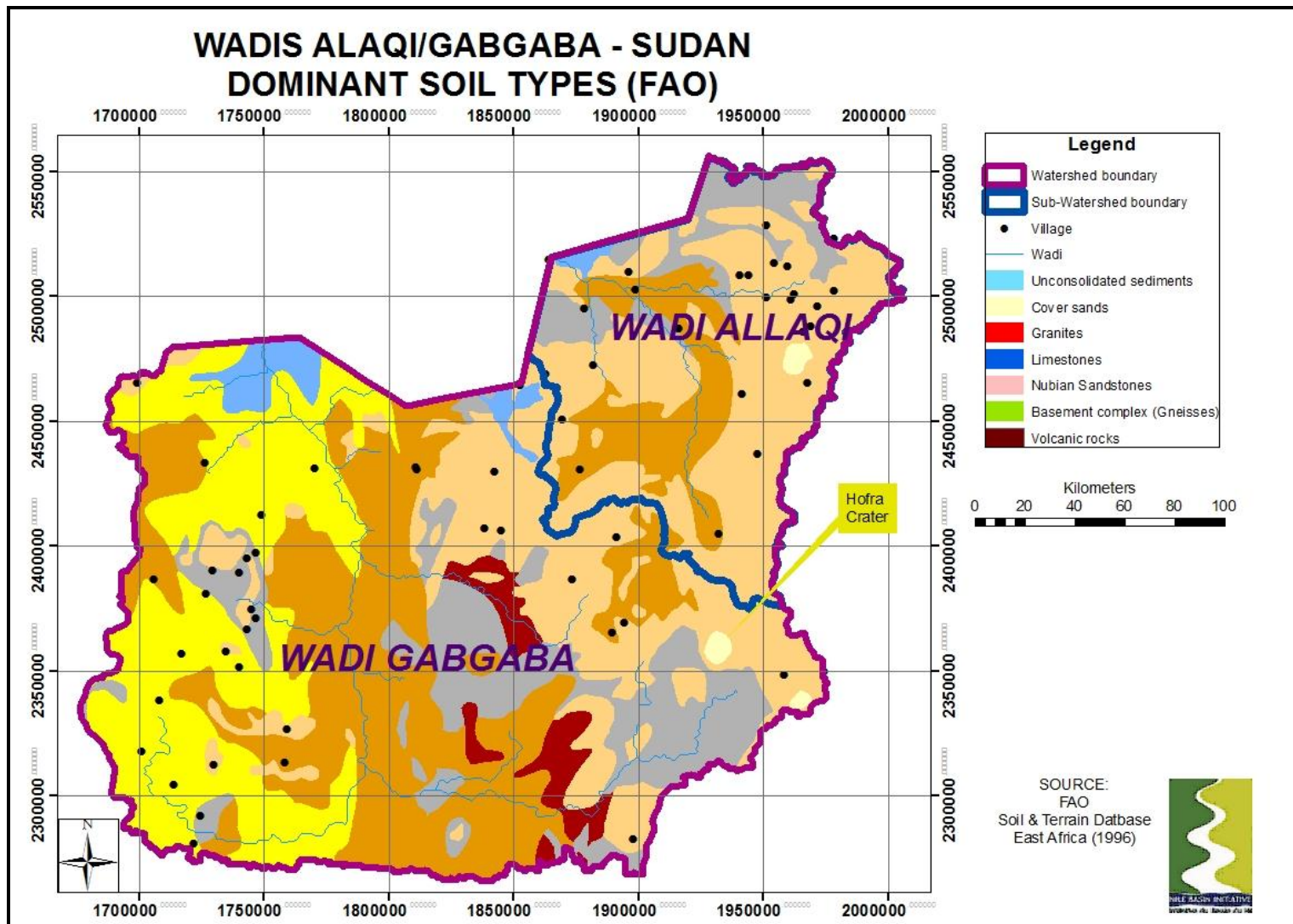


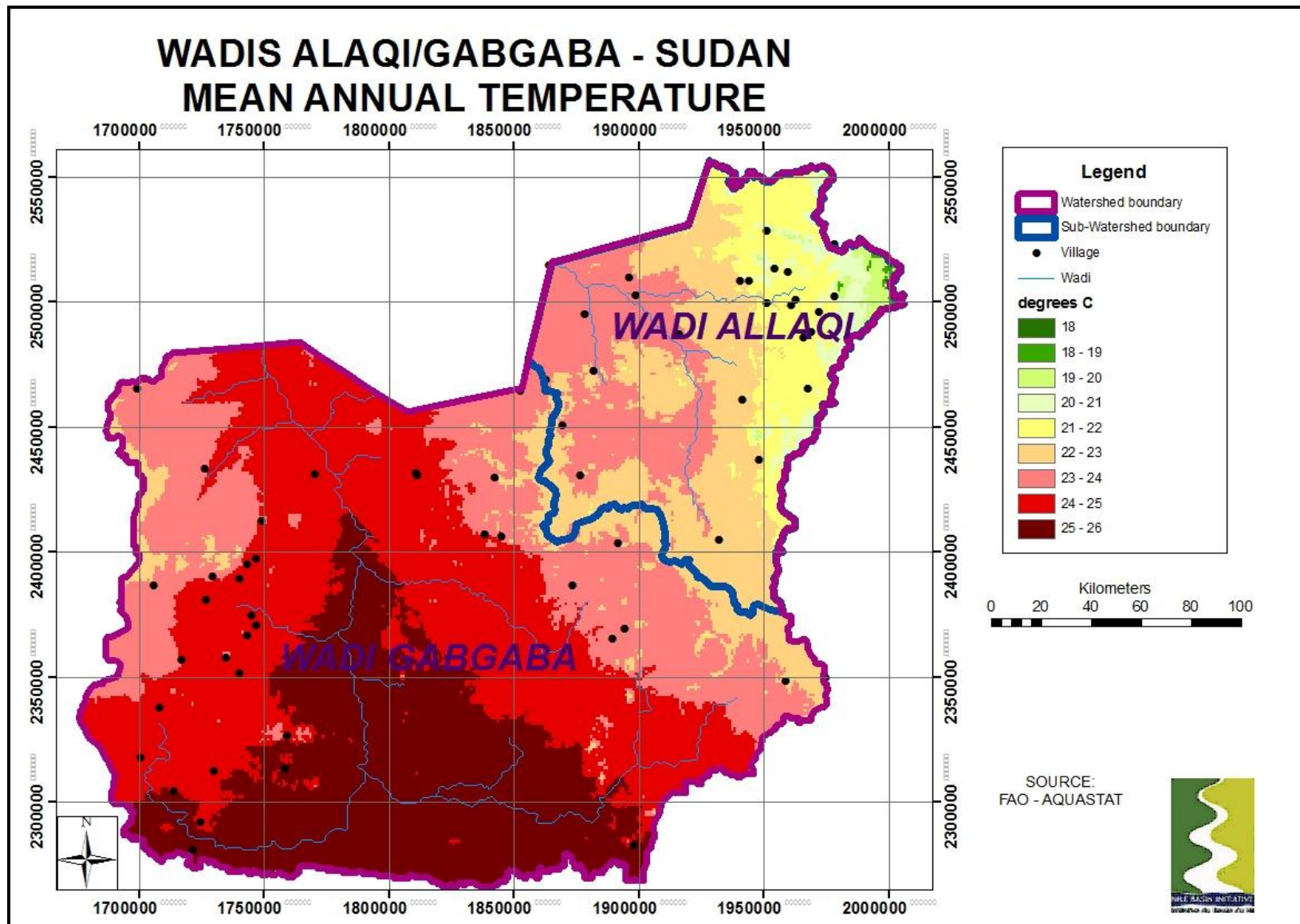


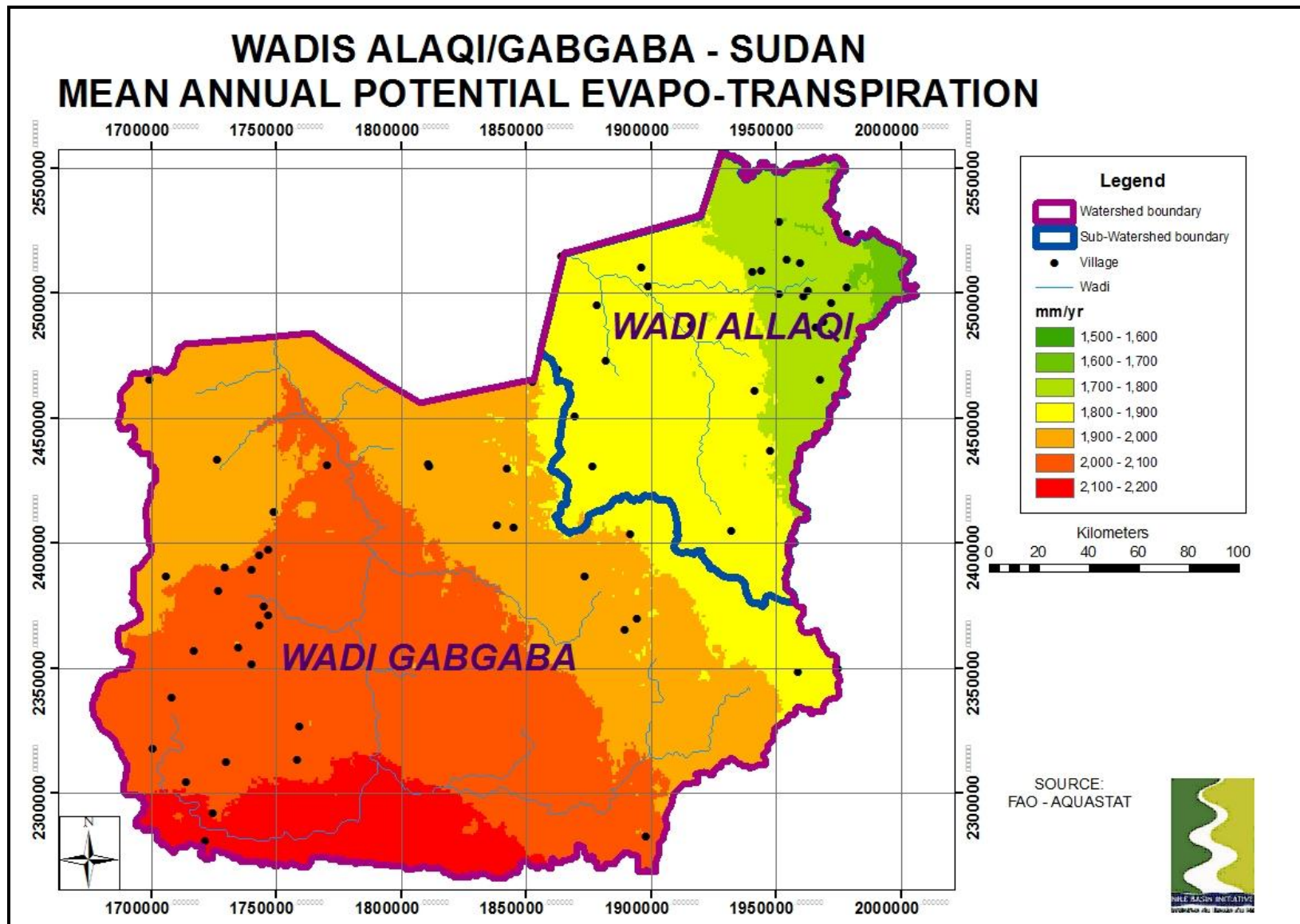


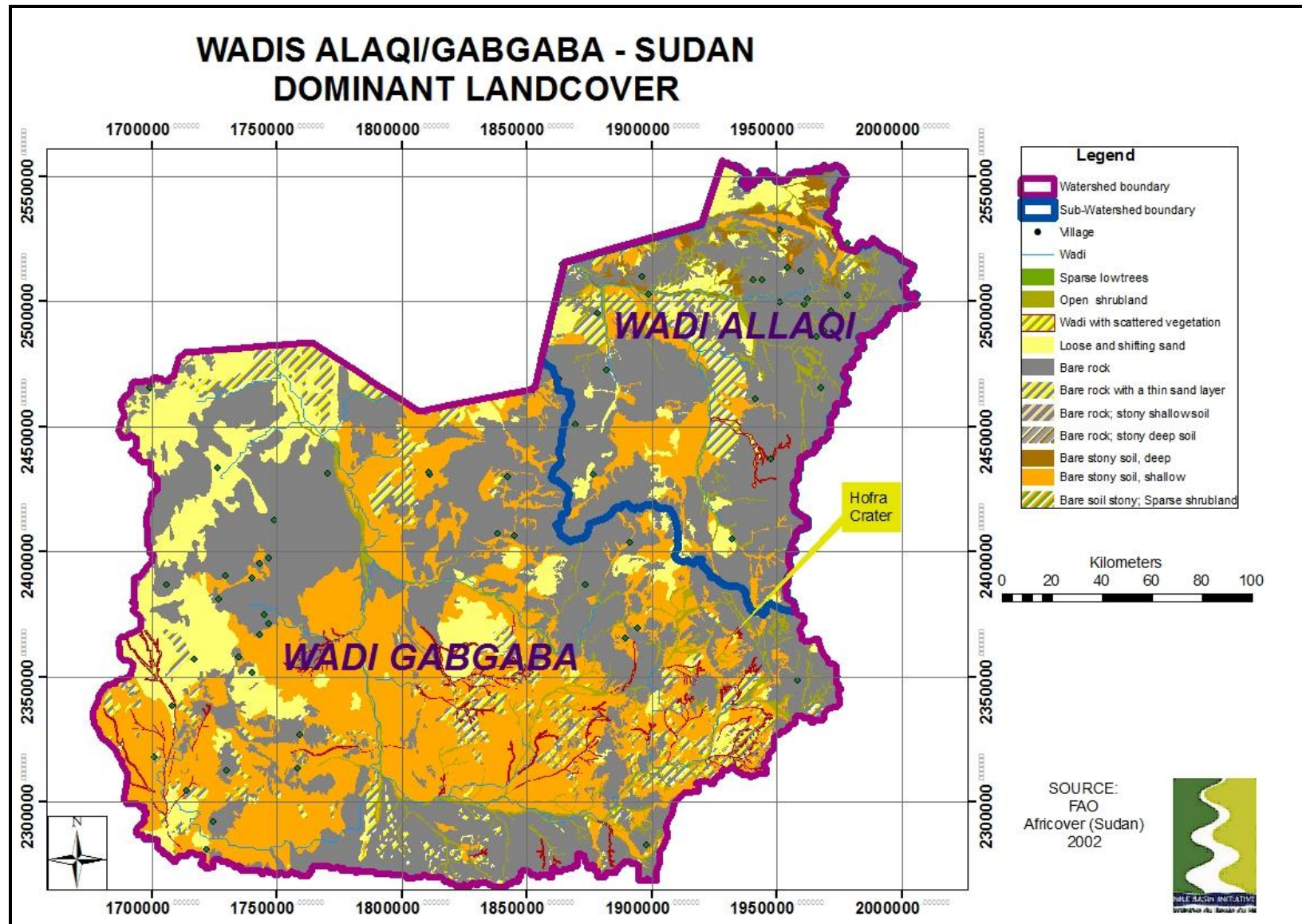


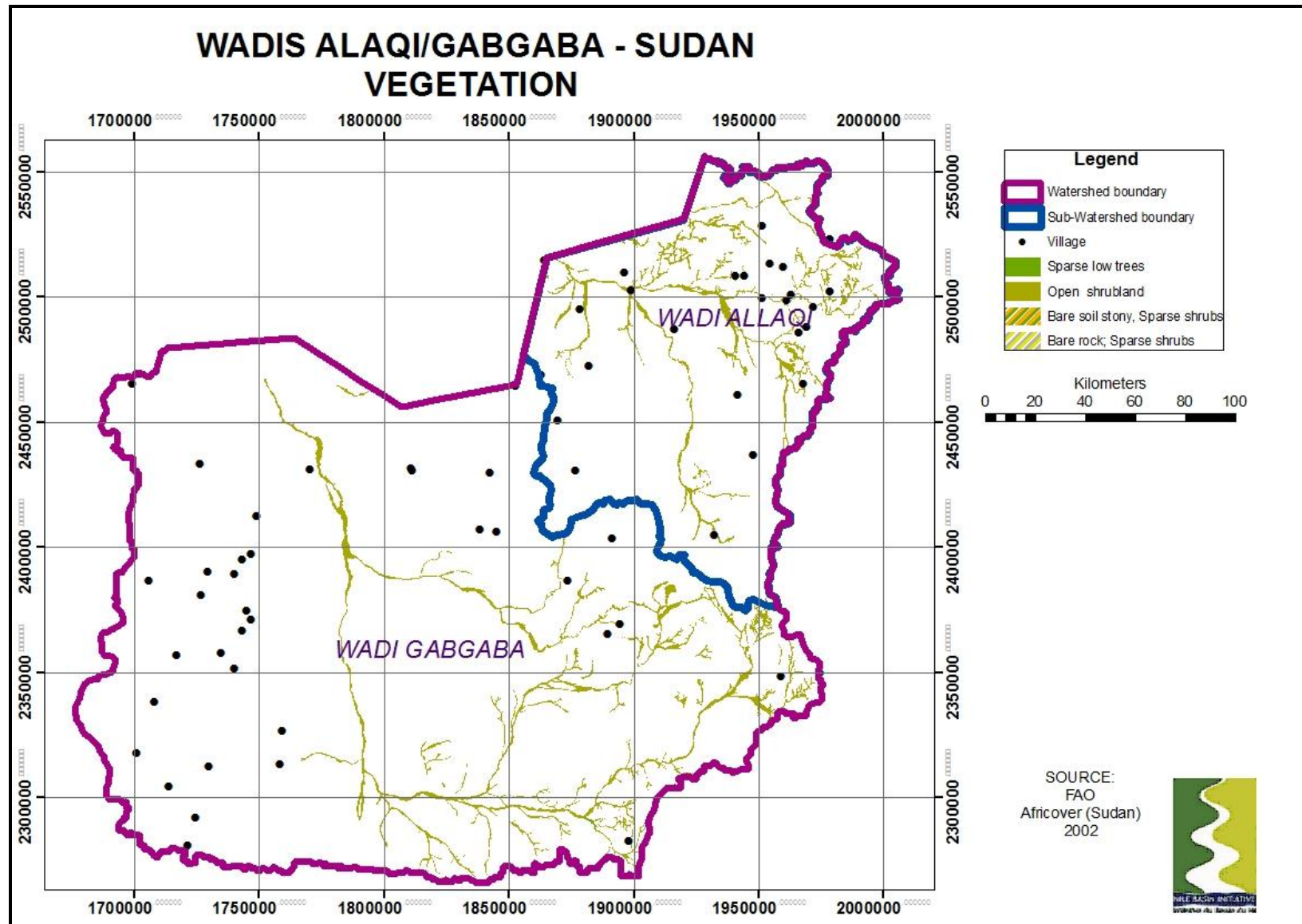


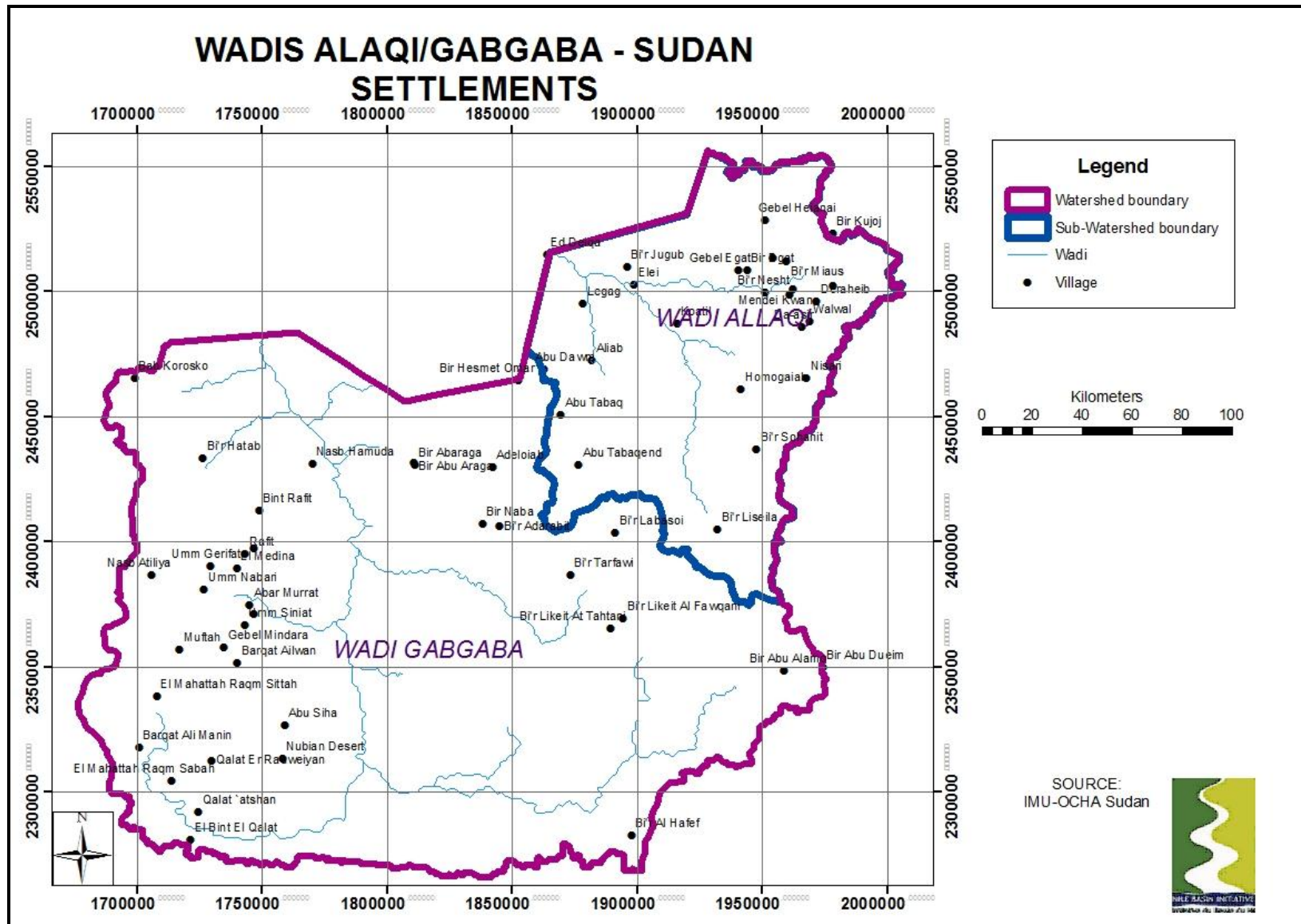














EASTERN NILE TECHNICAL REGIONAL OFFICE



**NBI – Institutional Strengthening Project
PROJECT DELINEATION AND PRIORITIZATION**

**ALATISH-DINDER TRANSBOUNDARY PARK
PROJECT
(FINAL)**

ATLAS OF MAPS

DISCLAIMER

The maps in this Report are provided for the convenience of the reader. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Eastern Nile Technical Office (ENTRO) concerning the legal or constitutional status of any Administrative Region, State or Governorate, Country, Territory or Sea Area, or concerning the delimitation of any frontier.

