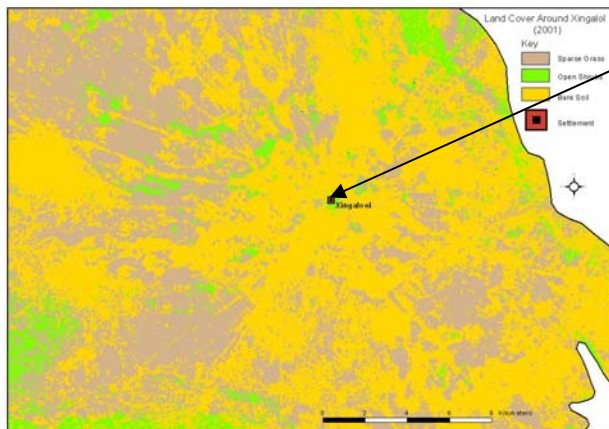
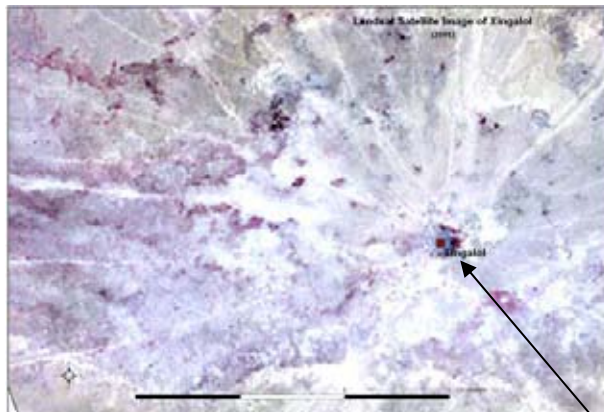


Application of Remote Sensing Techniques for the Assessment of Pastoral Resources in Puntland, Somalia



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LIST OF ACRONYMS

AOI	Area of Interest
AVHRR	Advanced Very High Resolution Radiometer
CC	Colour Composite
EC	European Commission
DEM	Digital Elevation Model
EROS	Earth Resources Observation System
ETM	Enhanced Thematic Mapper
FAO	Food and Agriculture Organization of the United Nations
FCC	False Colour Composite
FEWSNET	Famine Early Warning System Network
FSAU	Food Security and Assessment Unit
GAC	Global Area Coverage
GIS	Geographic Information Systems
GLCN	Global Land Cover Network
GLCRSP	Global Livestock Collaborative Research Support Programme
GPS	Global Positioning System
ICPAC	IGAD Climate Prediction and Application Centre
LADA	Land Degradation Assessment in Drylands
LCCS	Land Cover Classification System
LINKS	Livestock Information Network and Knowledge System
LTM	Long Term Mean
MODIS	Moderate-Resolution Imaging Spectrometer
MOLAE	Ministry of Livestock, Agriculture and Environment in Puntland
MSS	Multi-Spectral Scanner System
NDVI	Normalised Difference Vegetation Index
NOAA	National Oceanic and Atmospheric Administration
PET	Potential Evapotranspiration
RCMRD	Regional Centre for Mapping of Resources for Development
RFE	Rainfall Estimates
SDRN	Sustainable Development Research Network
SRTM	Shuttle Radar Topographic Mission
SPOT	Satellite Probatoire d'Observation de la Terre (The French Remote Sensing Satellite)
SWALIM	Somalia Water and Land Information Management
TM	Thematic Mapper
TOA	Top-of-the-atmosphere
UNDP	United Nations Development Programme
USGS	United States Geological Survey
VCI	Vegetation Condition Index
VEDAS	Vegetation Dynamics Software