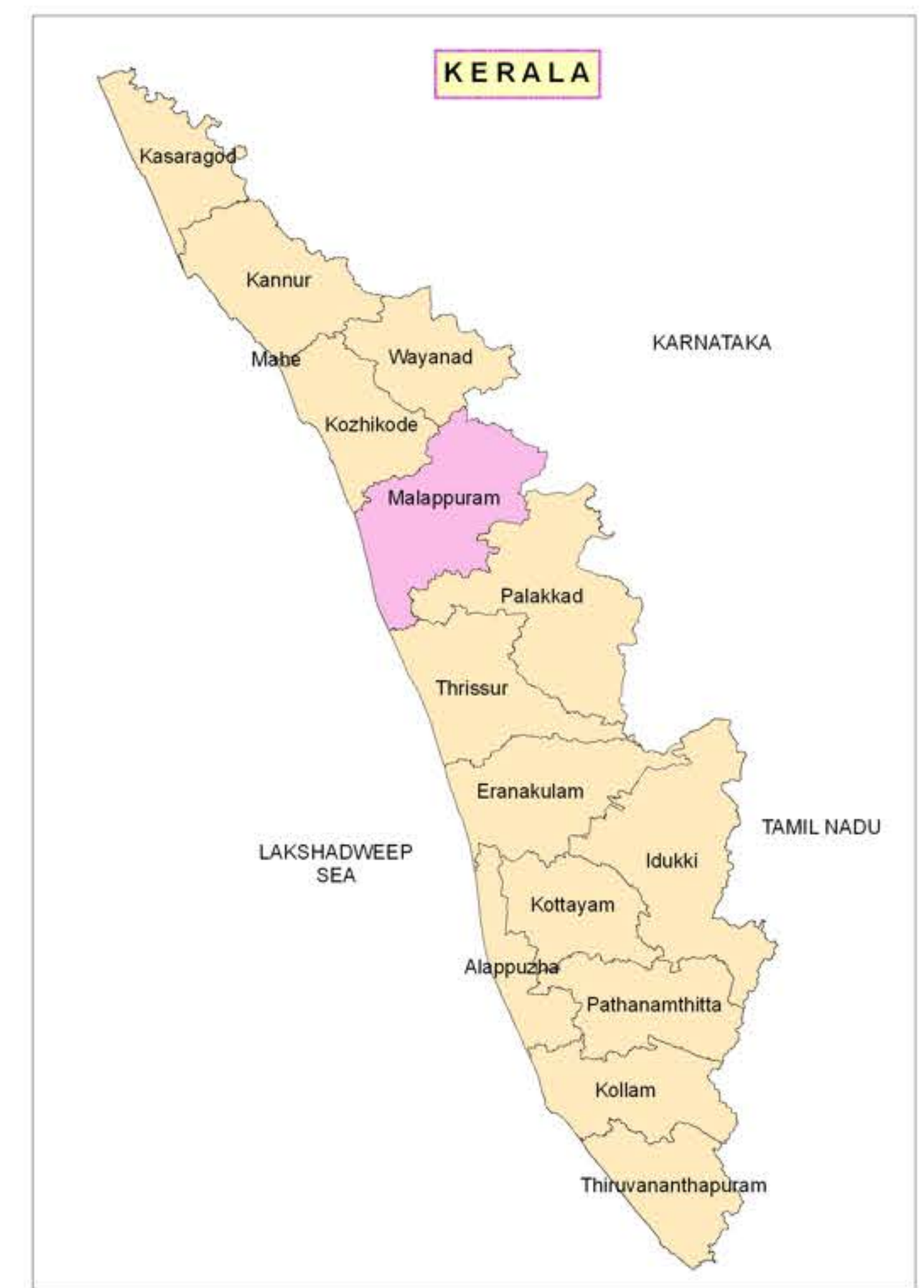
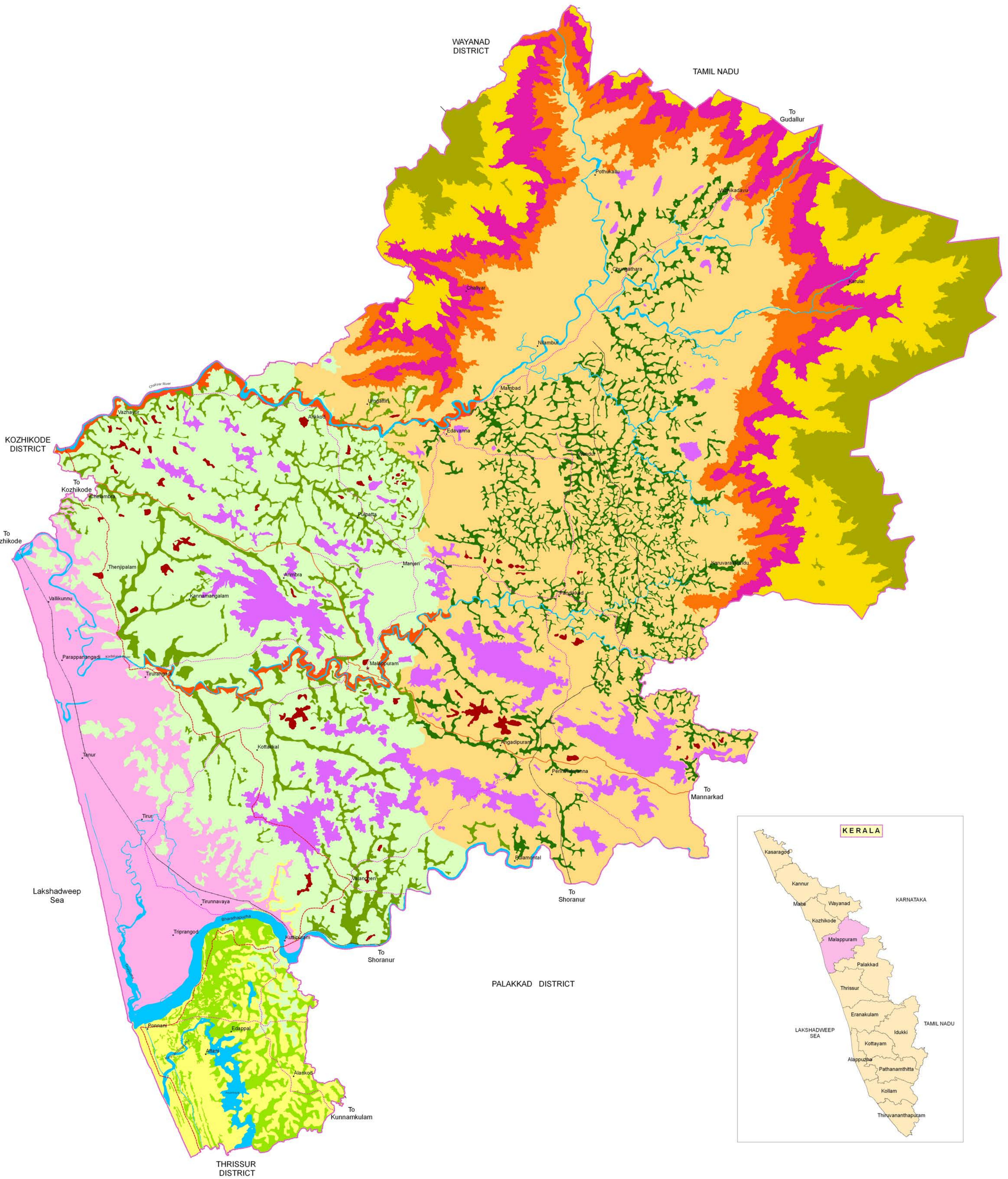


# SOILS MALAPPURAM DISTRICT

AREA - 3,55,000 Ha



SCALE  
R.F. - 1 : 1,000,00  
0 2.5 5 7.5 10 Km



## LEGEND

- |                       |                   |  |   |                                     |  |
|-----------------------|-------------------|--|---|-------------------------------------|--|
| NH66(Formerly NH17)   | District Boundary | <b>SOIL ASSOCIATION</b>                  | Irimpiliyam - Naduvattam - Ponnumdam    | Chelari - Pazhamallur - Vattallur   | Arimbra - Karuvarakundu - Churathinmel |
| NH966(Formerly NH213) | Waterbody         | Thalakkad - Tripurangode - Chiramangalam | Vazhikadavu - Pazhamallur - Mannamkulam | Pangu - Ramapuram - Valampur        | Nadukani - Kalvarikunnu - Pullangode   |
| Main Road             |                   | Tripurangode - Beypore - Elathur         | Chaliyar - Chelakkad                    | Mannamkulam - Kuttill - Angadipuram | Walakkad - Kurumbramala                |
| Railway Line          |                   | Perumanna - Kuttipuram - Tholuvanur      | Thuyyam - Mannur - Perumpuzha           | Vettekode - Koramala - Vazhikadavu  |  |



Geomatics Lab,  
Soil Survey, Kerala.