

Fig.1: JORDAN: Location of the Study Area

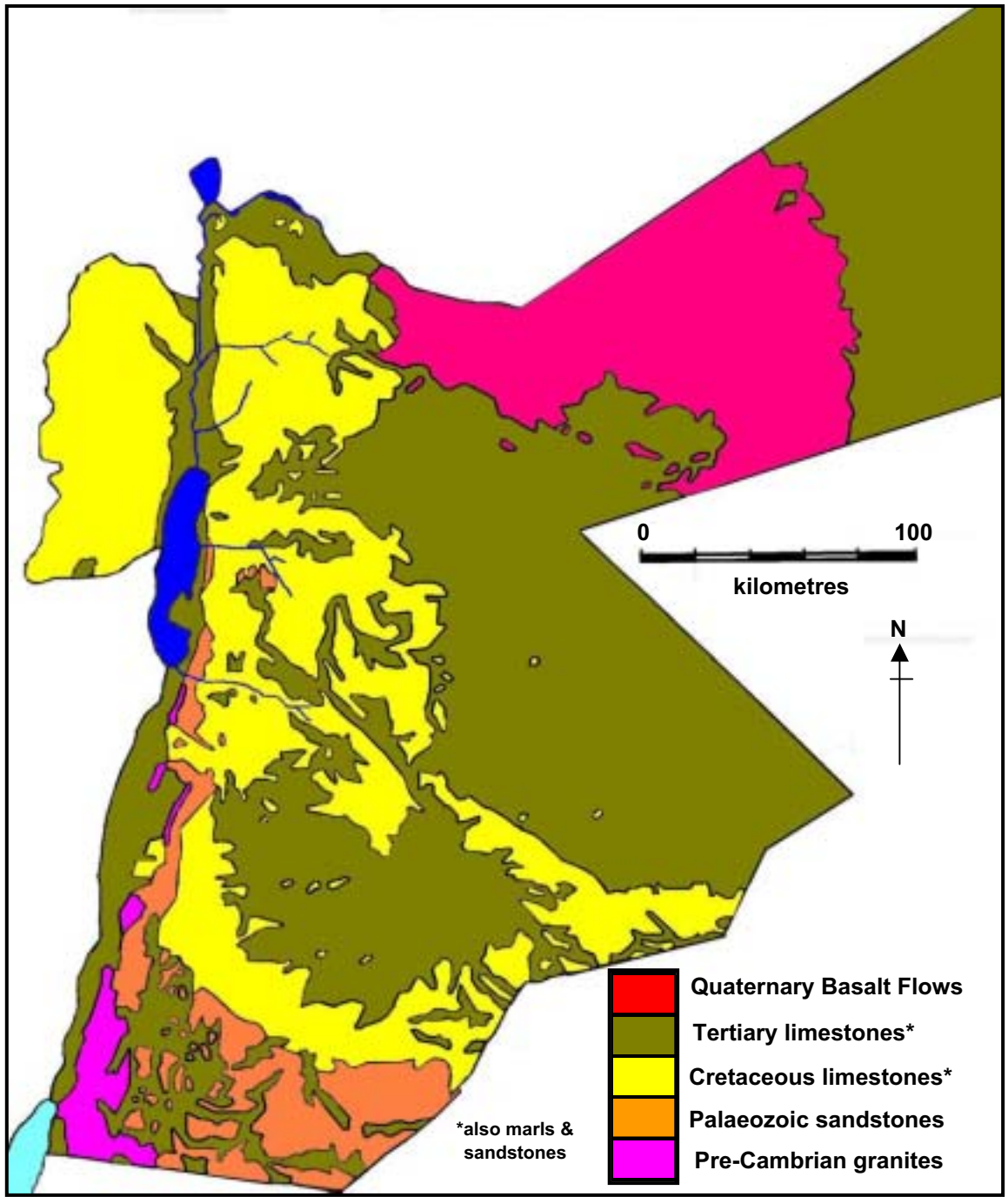
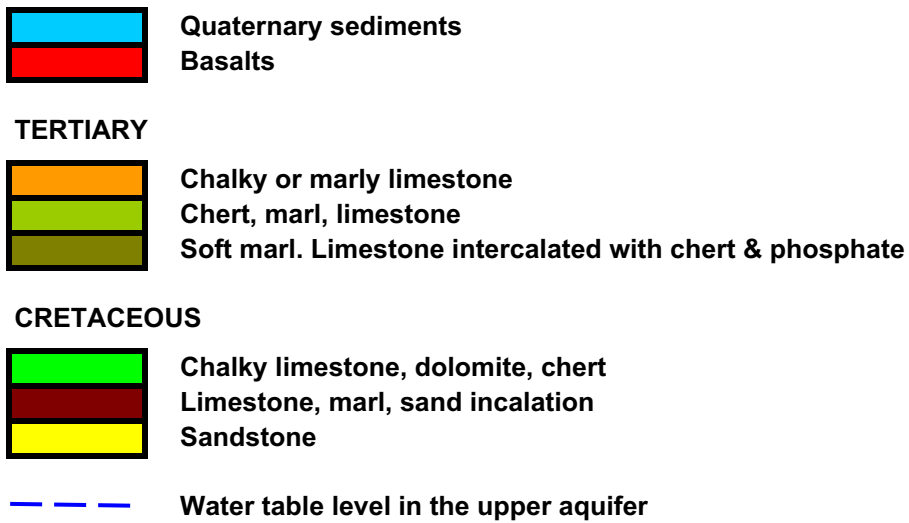
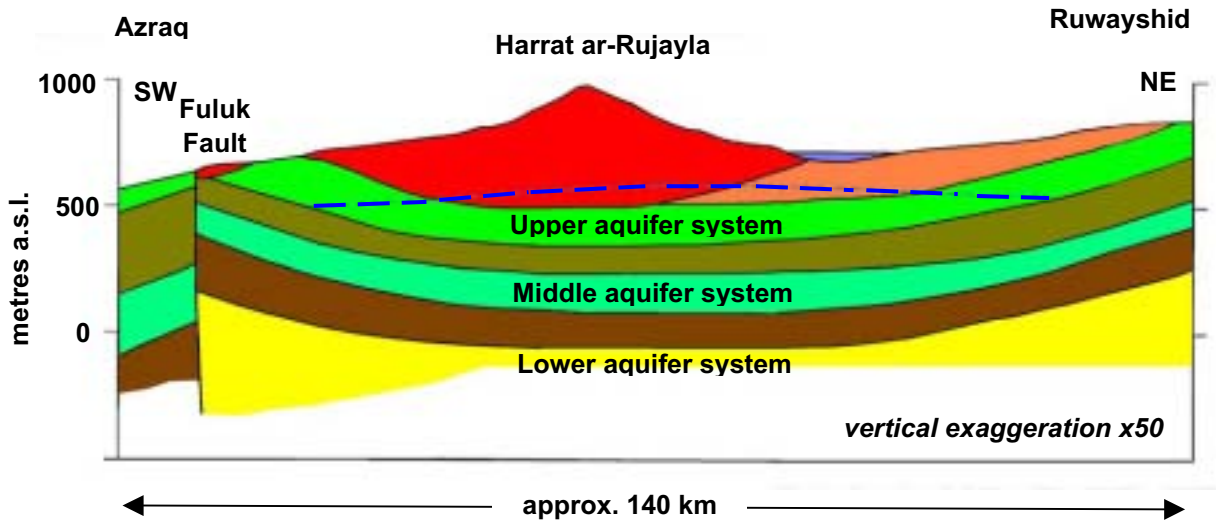


Fig. 2: Jordan - Geological Structure

Fig. 3: Simplified geological cross section running SW - NE
 (after Jane Dotteridge*)



*Dotteridge, Jane (1998) "Water Resources Quality, Sustainability & Development" in Dutton RW et al: Arid Land Resources & Their Manangement. Keegan Paul International

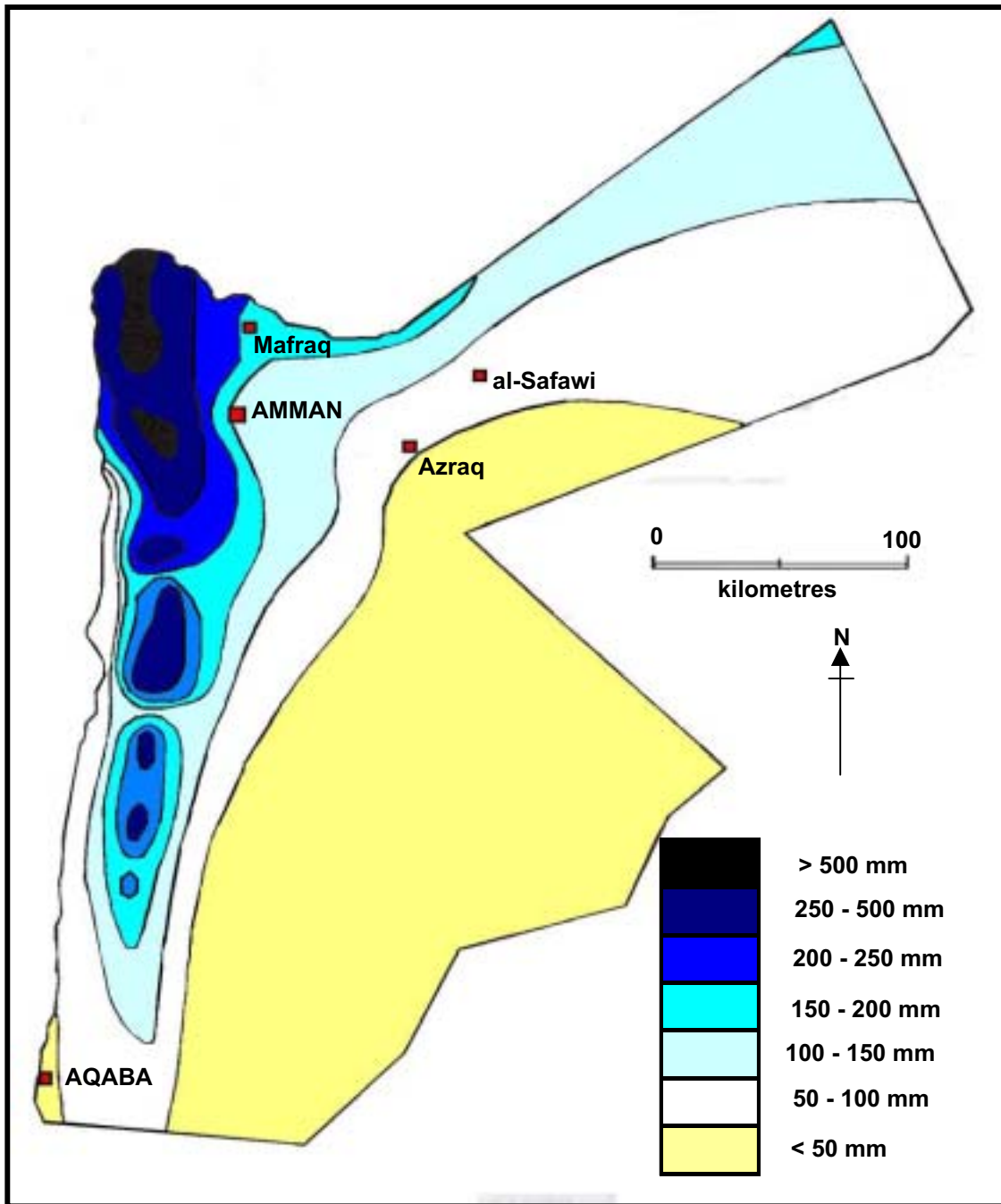


Fig.4: Jordan - Rainfall distribution

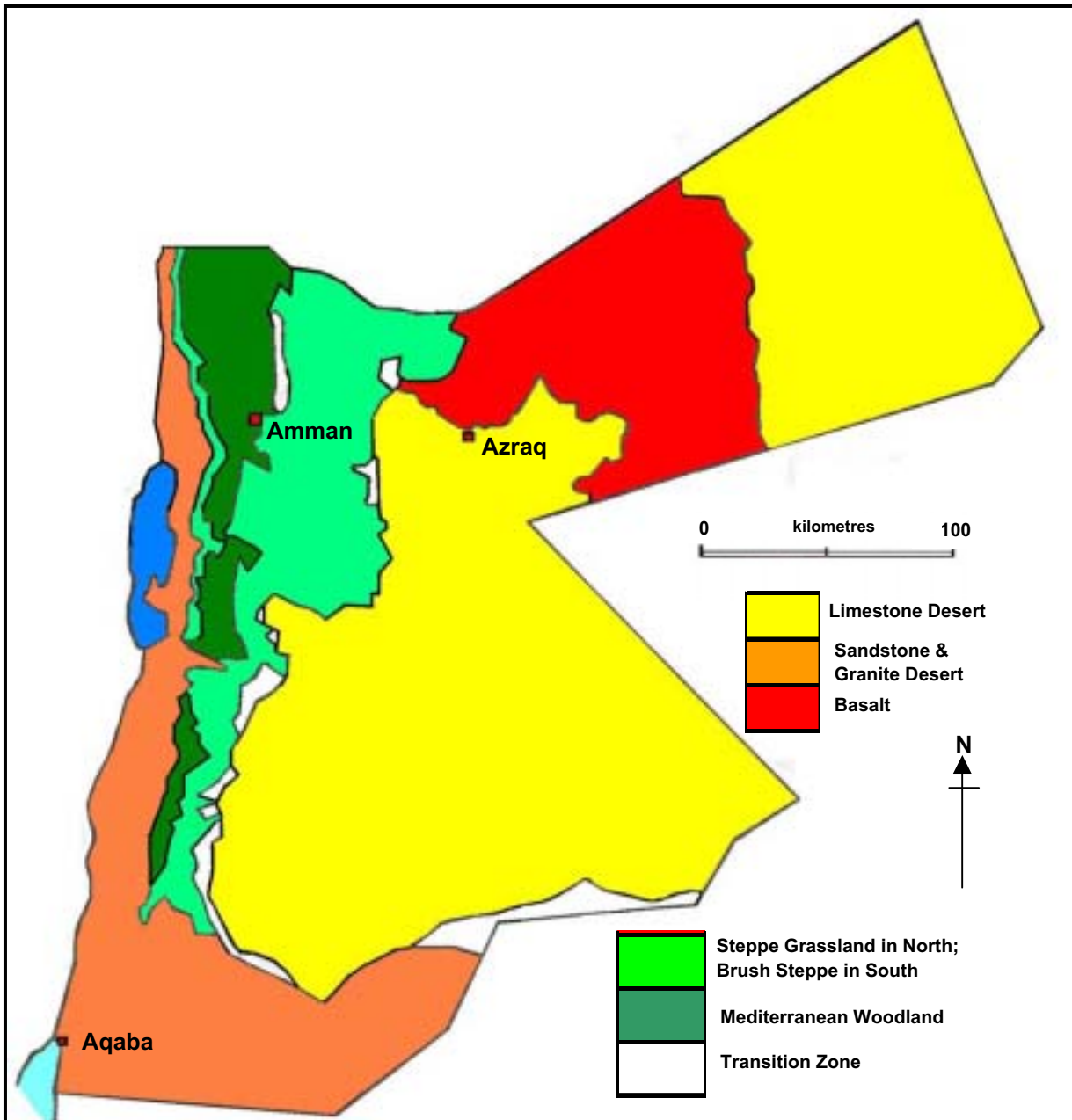


Fig.5: Jordan - Vegetation

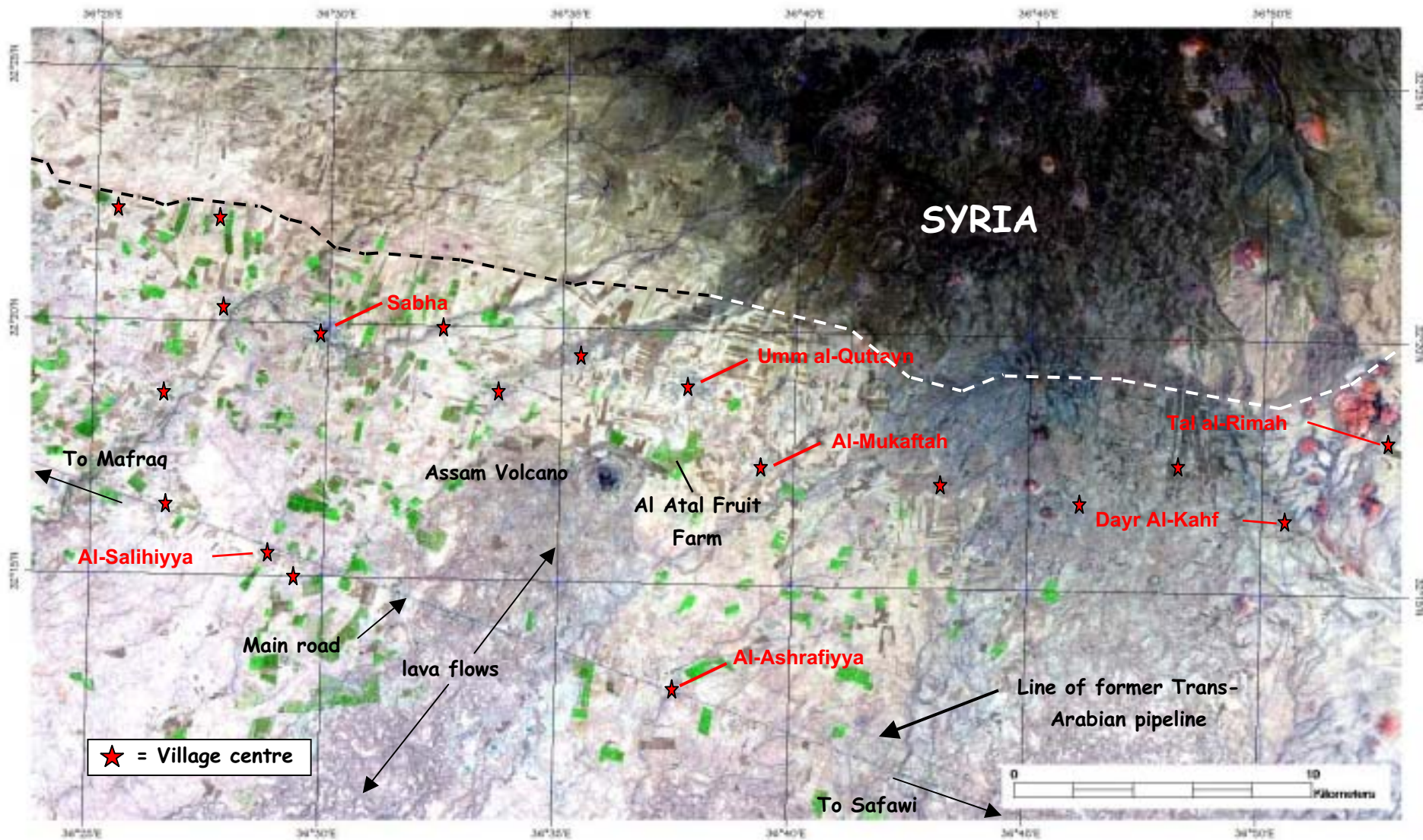


Figure 6: Satellite image of the area around Umm al-Quttayn

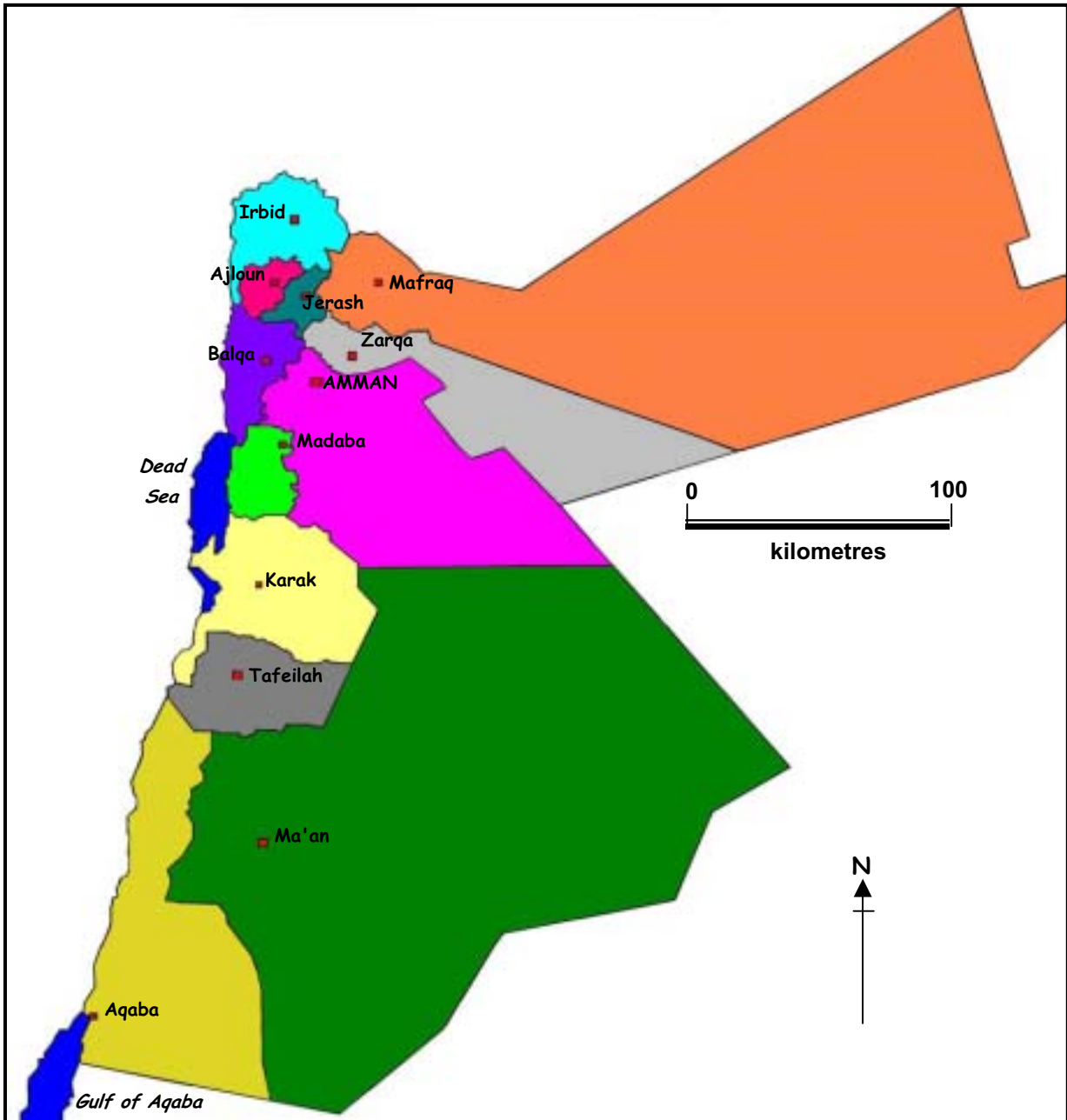


Fig.7: Jordan's Governorates