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Kapiti Research Farm (ILRI) - Kenya - Map II

- KCL - ILRI monitoring masts

Farm borders

Water body

Paved road

Water course

Building

Active boma

Old boma

Active water pump

Temporary water pump

Old water pump

Uncategorised water infrastructure

Tracks

Vehicle track

Degraded vehicle track

Old vehicle track

Cattle drive path

Map description

Projection: WGS84 - EPSG 4326
Scale: 1:22 000 (one grid square is 1.11 km)

This is map II of III of the ILRI research farm 'Kapiti Ranch' in 2018.

Map II presents a navigational view of the farm.

Mapping was carried out on aerial photos taken in 2014 and then updated using high resolution satellite images captured in 2018. Watercourse mapping was carried out using a LIDAR derived digital terrain model also captured in 2014. Note that only within the farm borders is fully mapped. The area around the borders is given for context but not fully mapped. Place names and farm contextual information provided by ILRI staff in early 2019. Thanks in particular to Iona Gluecks, Francesco Fava, Lutz Merbold, Sonja Leitner, and Jason Sircely.

Primary map: Kapiti ranch
Inset map (1): Kapiti central farm buildings and accommodation area (1:9 000).
Inset map (2): The area around the satellite data validation masts (1:12 000).

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The shapefiles used in the construction of this map can found at <http://doi.org/doi:10.18742/RDM01-451>.

Inset (1): area surrounding Kapiti farm house

Inset (2): area surrounding the KCL - ILRI masts