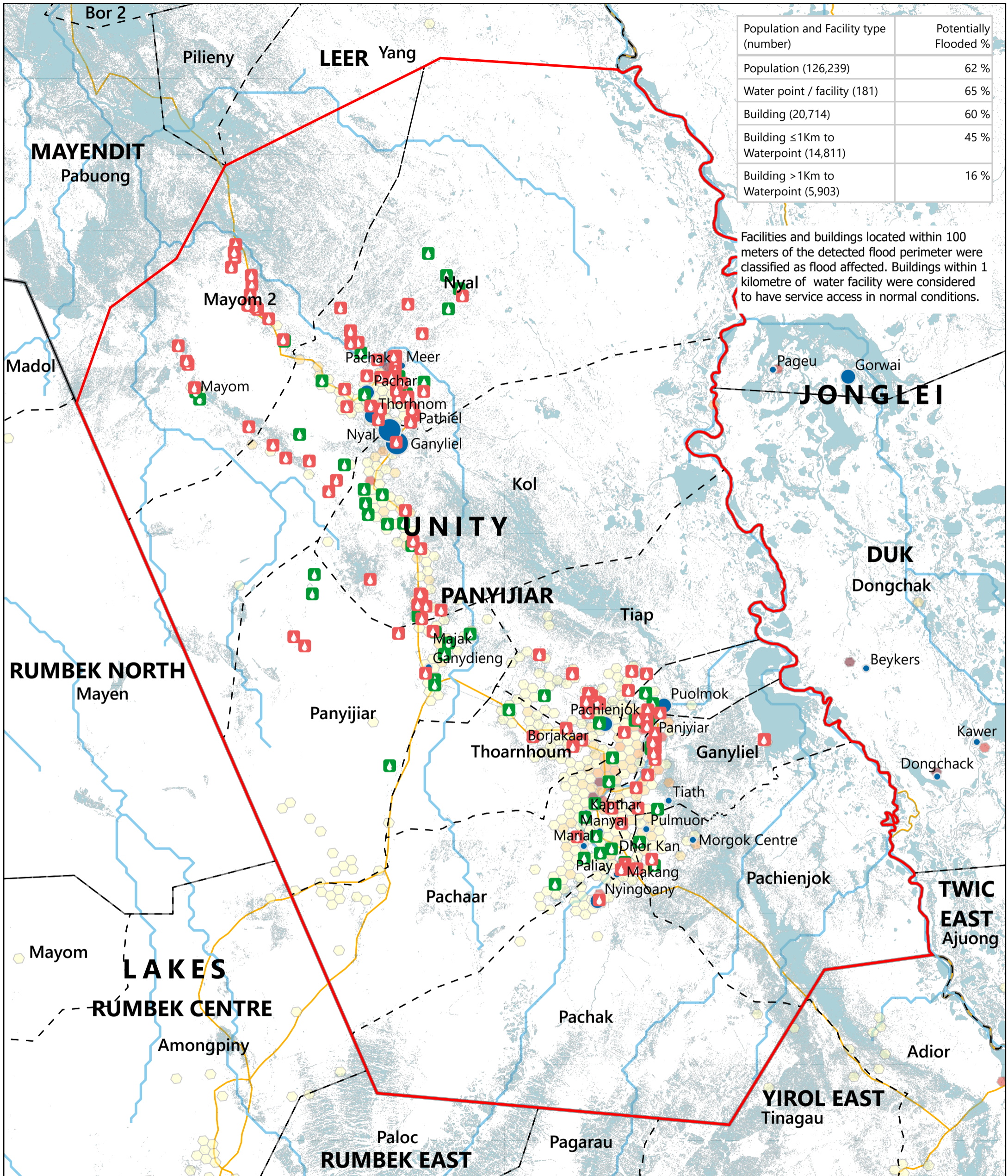


# SOUTH SUDAN - Panyijiar County

## Flood Impact Map: Water Facilities (October 2025)

For Humanitarian Purposes Only  
Production Date: 22 October 2025



Population and Facility type (number)	Potentially Flooded %
Population (126,239)	62 %
Water point / facility (181)	65 %
Building (20,714)	60 %
Building ≤1Km to Waterpoint (14,811)	45 %
Building >1Km to Waterpoint (5,903)	16 %

Facilities and buildings located within 100 meters of the detected flood perimeter were classified as flood affected. Buildings within 1 kilometre of water facility were considered to have service access in normal conditions.



**Population (Kontur, 2023)**

- 1 - 100
- 101 - 250
- 251 - 500
- 501 - 750
- > 750

**Settlements (Population)**

- < 5,000
- 5,001 - 10,000
- > 10,000

**Legend:**

- Unaffected Waterpoint (Green square)
- Potentially Affected Waterpoint (Red square)
- Roads (Yellow line)
- River (Blue line)
- Payam (Dashed line)
- Focus Count (Red outline)
- County (Grey outline)
- State (Black outline)



Data sources: Source: REACH, OCHA, UNMISS, IOM\_DTM, UNOSAT, FEWSNET, WHO, IOM, DTM, Global Google-Microsoft Open Buildings Dataset (2023)  
Coordinate System: Name: GCS WGS 1984  
File: REACH\_SSD\_Map\_Unity\_Panyijiar\_Flood\_Impact\_Water\_22\_Oct\_2025  
Contact: reach.mapping@impact-initiatives.org

Note: Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by REACH partners, associates or donors mentioned on this map.