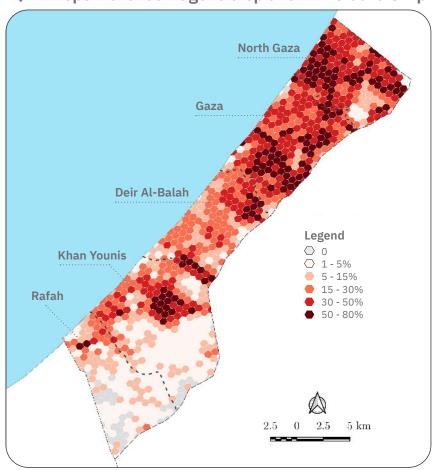


## Overview of the damage to agricultural land and infrastructure due to the conflict in the Gaza Strip as of 31 December 2023

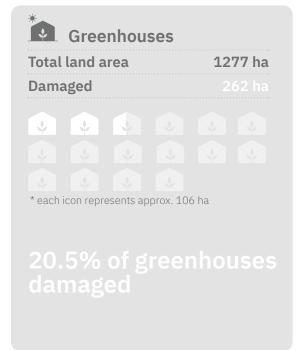


## Proportional damage to cropland in the Gaza Strip



Agri-infrastructural damage (number of infrastructures damaged)			
488 Wells	36 Ponds	1 Ports	
A 206 Home barns	7/6 Agricultural warehouses	Farm storages	
AGE 5 Agricultural suppliers	Animal shelters	Rabbit farms	
Dairy farms	172 Broiler farms	Turkey farms	
149 Sheep farms	Cattle farms	Pigeon/other bird farms	

Damaged cropland area (ha) by governorate	percent
North Gaza	
Gaza	
Deir Al-Balah	
Khan Younis	
Rafah	7.4%
Total	27.5%
Damaged cropland area (ha) by categories	
	percent .
Irrigated land	31.4%
Orchards	
Rainfed land	24.5%



This assessment has been conducted based on available satellite imagery, ancillary data and remote sensing analysis for the period 7 October - 31 December 2023 without field validation.

Land cover data from 2021 was used as baseline data due to limited availability for data collection in the area of interest and time constraints related to the nature of the report.

This assessment was conducted by the Geospatial Unit at the Land and Water Division (NSL) of FAO and will be further complemented with additional field assessment and use of very high-resolution imagery. The boundaries and names shown, and the designations used on these map(s) do not express any opinion whatsoever on the part of FAO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries. Dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

27.5%



**Total**