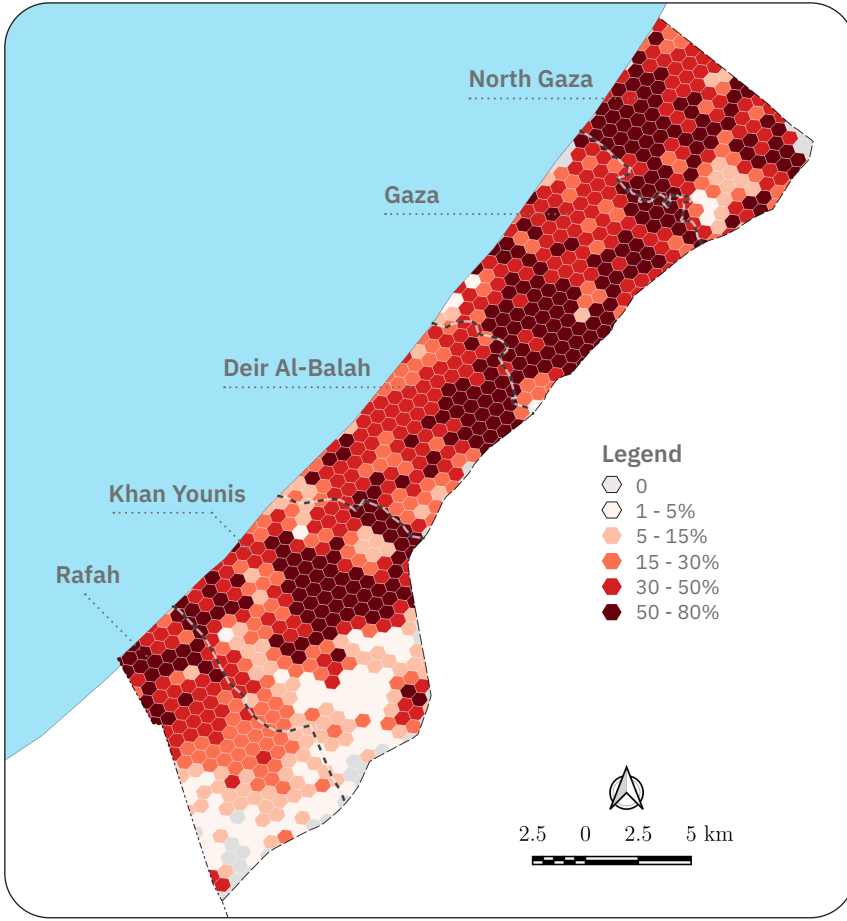




## Proportional damage to cropland in the Gaza Strip



## Agri-infrastructure damage (number of infrastructures damaged)



626  
Wells



47  
Ponds



1  
Ports



307  
Home barns



100  
Agricultural warehouses



46  
Farm storages



7  
Agricultural suppliers



119  
Animal shelters



11  
Rabbit farms



26  
Dairy farms



235  
Broiler farms



7  
Turkey farms



203  
Sheep farms



5  
Cattle farms



42  
Pigeon/other bird farms



## Damaged cropland area (ha) by governorate

Governorate	Total Damaged Area (ha)	Percentage
North Gaza	3 099	45.2%
Gaza	3 545	54.8%
Deir Al-Balah	2 783	50.6%
Khan Younis	4 474	33.3%
Rafah	1 797	25.1%
<b>Total</b>	<b>15 697</b>	<b>42.6%</b>



## Damaged cropland area (ha) by categories

Category	Total Damaged Area (ha)	Percentage
Irrigated land	2 155	41.2%
Orchards	11 670	43.1%
Rainfed land	1 872	41.7%
<b>Total</b>	<b>15 697</b>	<b>42.6%</b>



## Greenhouses

Total land area	1 277 ha
<b>Damaged</b>	<b>339 ha</b>



\* each icon represents approx. 80 ha

**26.6% of greenhouses damaged**

This assessment has been conducted based on available satellite imagery, ancillary data and remote sensing analysis for the period 7 October - 15 February 2024 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.

