ESTIMATED DAMAGE TO HOUSES IN FLOOD AFFECTED DISTRICTS AND EXISTING POPULATION DENSITY IN PAKISTAN
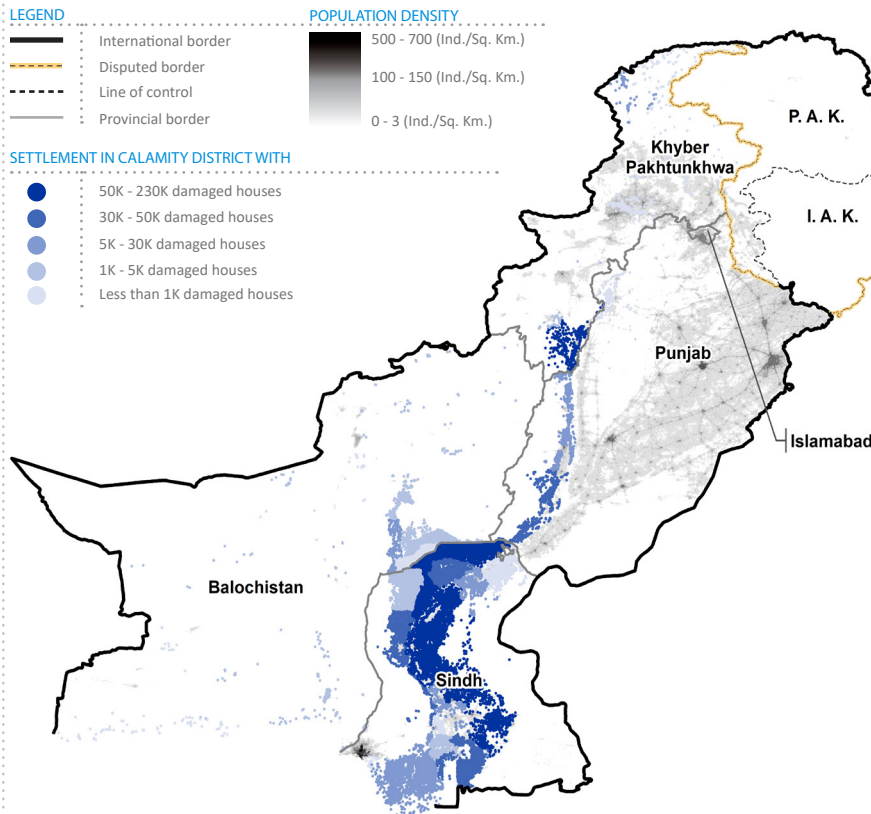
As of 17 September 2022

LEGEND
- ——— International border
- — — — Disputed border
- - - - - Line of control
- ——— Provincial border

POPULATION DENSITY
- 500 - 700 (Ind./Sq. Km.)
- 100 - 150 (Ind./Sq. Km.)
- 0 - 3 (Ind./Sq. Km.)

SETTLEMENT IN CALAMITY DISTRICT WITH
- 50K - 230K damaged houses
- 30K - 50K damaged houses
- 5K - 30K damaged houses
- 1K - 5K damaged houses
- Less than 1K damaged houses

Disclaimer:
Dotted line represents approximately the line of control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of IOM or United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

OVERVIEW

Severe monsoon weather since mid-June 2022 has affected up to 33 million people in the country. As of 6 September 2022, 81 districts have been officially declared as "calamity hit" and 40 districts declared as "flood-affected". Among 81 districts declared calamity, 32 districts are located in Balochistan Province, 23 districts are located in Sindh Province, 17 districts are located in Khyber Pakhtunkhwa Province, 6 districts are located in Gilgit Baltistan Province, and 3 districts are located in Punjab Province.

The cumulative impact of the floods from 14 June to 6 September shows a record of 1,343 fatalities and 12,720 injured. A total of 6,579 km of roads, 246 bridges and almost 1.7 million houses have been damaged. Additionally, 177,265 people have been rescued and 633,997 people are living in relief camps while many more are temporarily displaced and being hosted by other households.

At present, the total number of people temporarily displaced due to the floods is still unknown. However, the map on the left depicts the overlay of estimated damage to houses in settlements affected by flood and existing population density that includes in those affected areas.

Information in this dashboard is based on secondary data sources that are publicly available such as reports from the National Disaster Management Authority (NDMA) of Pakistan, census data from the Pakistan Bureau of Statistics, settlement data from the National Geospatial Intelligence Agency, flood water data from UNOSAT and data on damage to houses from OCHA's Flood Response Plan.

Note:
Settlement in this snapshot is imply to major feature of populated place into which similar feature designations are grouped. Settlement does not represent administrative boundary such as village, mouza or broader area.

SUMMARY OF DAMAGE TO HOUSES IN SETTLEMENTS ACROSS PROVINCES

As the data of flood water extent over Pakistan (issued by UNOSAT) does not cover Gilgit Baltistan (GB) and Azad Jammu & Kashmir (AJK), therefore the summary for mentioned Provinces are not available in this snapshot

Balochistan

Total population*		12.3 M
No. of districts		35
No. of districts declared calamity		32
Estimated number of settlement in the province+		22,227
Estimated damage to houses across number calamity-hit districts		
50K - 230K damaged houses across	0	district
30K - 50K damaged houses across	0	district
5K - 30K damaged houses across	2	districts
1K - 5K damaged houses across	18	districts
less than 1K damaged houses across	12	districts

Punjab

Total population*		109.9 M
No. of districts		36
No. of districts declared calamity		3
Estimated number of settlement in the province+		71,699
Estimated damage to houses across number calamity-hit districts		
50K - 230K damaged houses across	0	district
30K - 50K damaged houses across	1	district
5K - 30K damaged houses across	1	district
1K - 5K damaged houses across	0	district
less than 1K damaged houses across	1	district

Khyber Pakhtunkhwa

Total population*		30.5 M
No. of districts		35
No. of districts declared calamity		17
Estimated number of settlement in the province+		36,089
Estimated damage to houses across number calamity-hit districts		
50K - 230K damaged houses across	1	district
30K - 50K damaged houses across	0	district
5K - 30K damaged houses across	1	districts
1K - 5K damaged houses across	2	districts
less than 1K damaged houses across	13	districts

Sindh

Total population*		47.8 M
No. of districts		29
No. of districts declared calamity		23
Estimated number of settlement in the province+		37,290
Estimated damage to houses across number calamity-hit districts		
50K - 230K damaged houses across	9	districts
30K - 50K damaged houses across	4	districts
5K - 30K damaged houses across	5	districts
1K - 5K damaged houses across	2	districts
less than 1K damaged houses across	3	districts