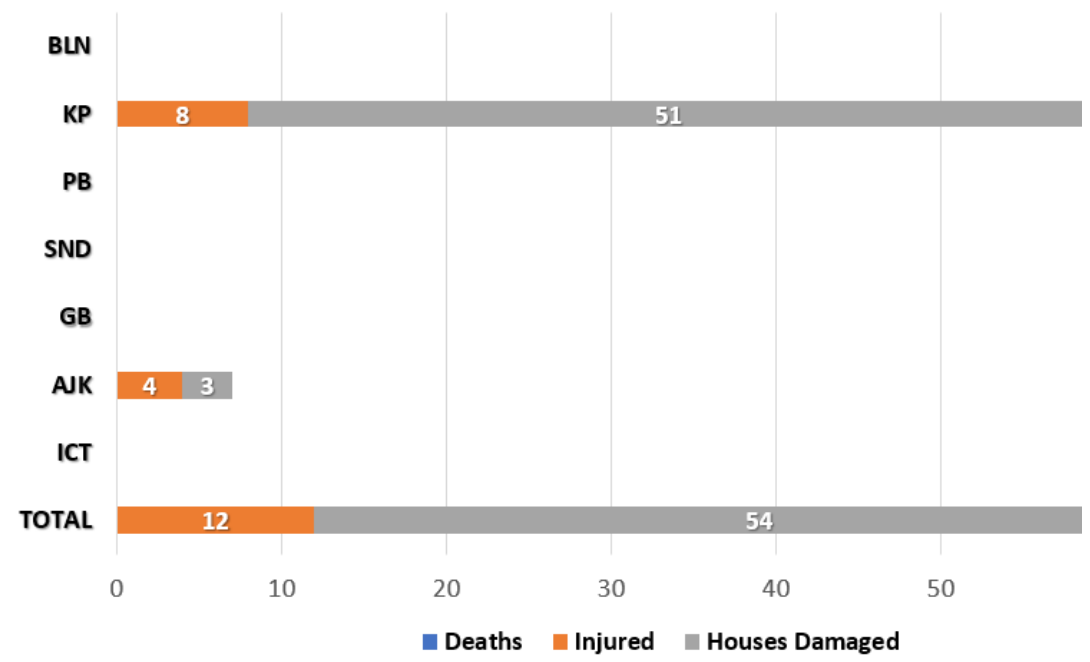


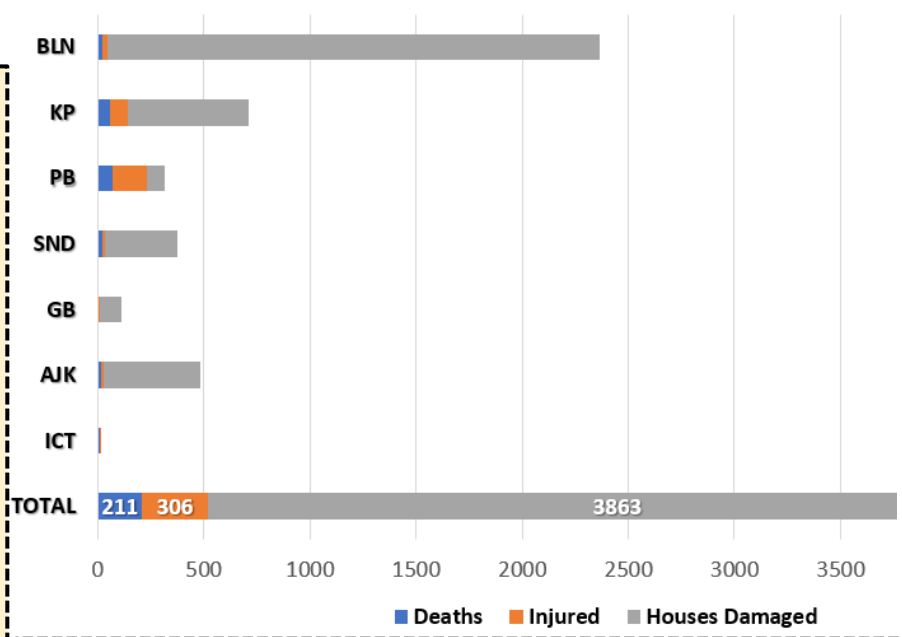
**TOP RAINFALL RECORDED LAST 24 HOURS (MM)**

- **Balochistan.** Nil
- **Khyber Pakhtunkhwa.** Lower Dir 54, Pasht Bajaur 27, Upper Dir 25, Cherat 16, Landi Kotal 9, Kakul 6, Mirkhani 5, Parachinar 3, Mardan 3, Kalam 2, Saidu Sharif 2, Buner 2, Peshawar 2, DI Khan 1, Drosh 1
- **Punjab.** Rawalpindi 68, Chaklala 68, Sialkot 46, Chakwal 40, Narowal 14, Gujranwala 11, Mangla 11, Gujrat 11, Attock 10, Jhelum 9, Murree 8, Mandi Bahauddin 1
- **Sindh.** Nil
- **Gilgit-Baltistan.** Bunji 2, Skardu 1, Bagrote 1
- **State of AJ&K.** Kotli 33, Garhidupatta 26, Rawalakot 26, Barnala 16, Bandi Abbaspur 6, Haraman 4, Muzaffarabad 1, Dhulli 1
- **ICT.** Zero-point 49, Airport 48, Bokra 46, Golra 38, Saidpur 10

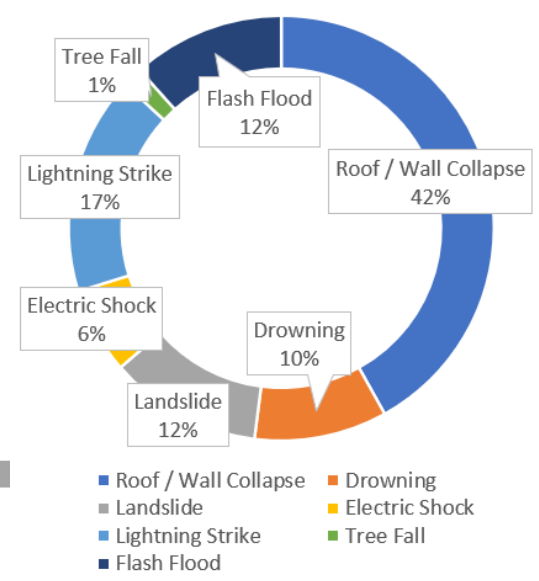
**Losses & Damages – Last 24 Hours**



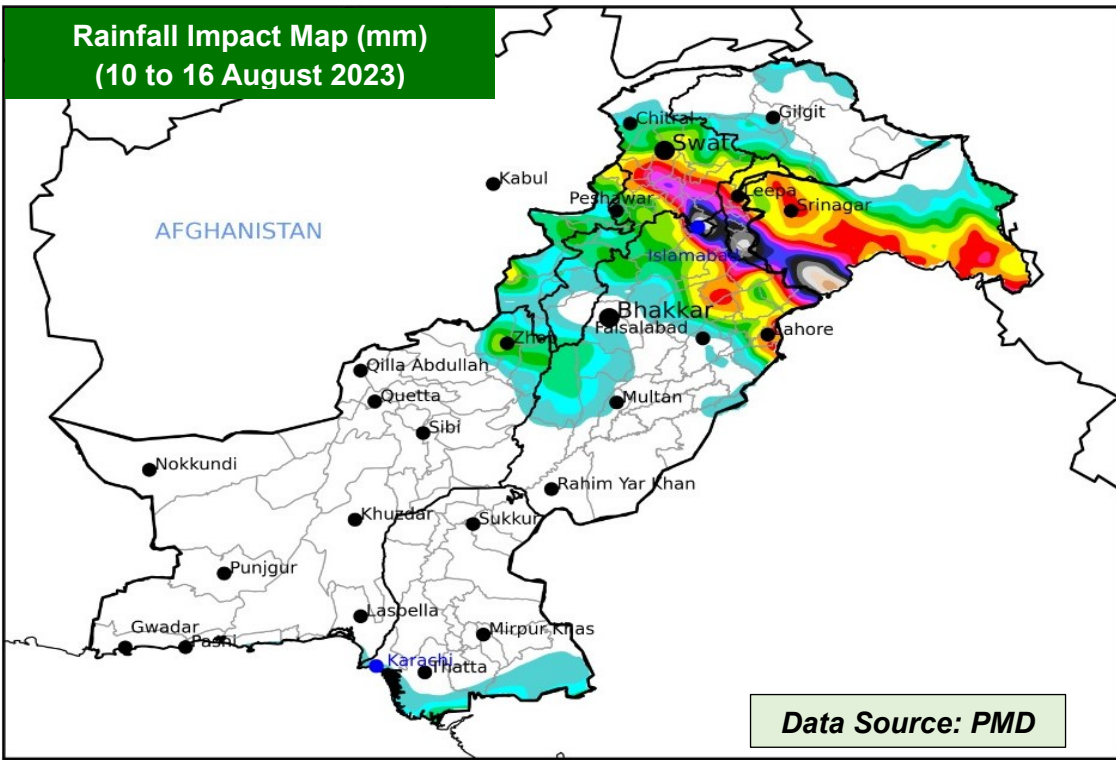
**Cumulative Losses & Damages (25 June to Date)**



**Cumulative Deaths Categorization**



*Note: Losses / Damages data is provided by PDMAs/ GBDMA/ SDMA/ Govt Depts and are preliminary.*



Data Source: PMD

### FFD Discharge Report

Recorded at: 15-Aug-2023 18:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	242,000	155,400	NORMAL
	Kalabagh	255,790	247,790	NORMAL
	Chashma	277,623	256,423	LOW
	Taunsa	235,313	217,213	NORMAL
	Guddu	214,833	183,201	NORMAL
	Sukkur	228,925	174,050	NORMAL
	Kotri	173,388	132,903	NORMAL
Kabul	Nowshera	42,700	42,700	NORMAL
Jhelum	Mangla	35,000	10,000	NORMAL
	Rasul	2,900	0	NORMAL
	Marala	90,454	65,042	NORMAL
Chenab	Khanki	72,652	64,591	NORMAL
	Q.Abad	60,236	50,236	NORMAL
	Trimmu	55,247	41,647	NORMAL
	Panjnad	70,307	54,707	NORMAL
	Jassar	34,640	34,640	NORMAL
Ravi	Shahdara	30,692	30,692	NORMAL
	Balloki	43,430	20,430	NORMAL
	Sidhnai	29,415	11,515	NORMAL
	GS Wala	36,560	36,560	NORMAL
Sutlej	Sulemanki	45,496	32,133	NORMAL
	Islam	36,335	34,352	NORMAL

### RESERVOIR LEVELS (0600 hrs)

Details	Tarbela	Mangla
MCL (Feet)	1,550.0	1,242.0
Dead Level (Feet)	1,402.0	1,050.0
Water Level (Feet)	<b>1549.04</b>	<b>1240.60</b>
Change Last 24hrs	<b>-0.01</b>	<b>+0.85</b>
Live Storage (MAF)	Max	5.809
	Present	<b>5.754</b>
Change Last 24hrs	<b>0.000</b>	<b>+0.068</b>
% Dam Filled	<b>99.04</b>	<b>98.45</b>
Change Last 24hrs	<b>-0.01</b>	<b>+0.93</b>

### FORECASTED IMPACT NEXT 24-48 HOURS

- Rain-wind thundershowers with a few moderate to heavy falls** expected at
  - Khyber Pakhtunkhwa (Galiyat, Chitral, Dir, Swat, Shangla, Buner, Mansehra, Kohistan, Abbottabad, Haripur, Peshawar, Mardan, Swabi and Nowshera)
  - Punjab (Murree, Rawalpindi, Attock, Chakwal, Jhelum, Mandi Bahauddin, Hafizabad, Gujranwala, Gujrat, Sialkot, Narowal, Lahore, Kasur and Sheikhpura)
  - Gilgit Baltistan (Diامر, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche and Shigar)
  - State of AJ&K (Neelum Valley, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhnoti, Kotli, Bhimber and Mirpur)
  - Islamabad Capital Territory
- Rain-wind thundershowers** expected at
  - Balochistan (Musakhel, Barkhan, Zhob, Kalat and Khuzdar)
  - Khyber Pakhtunkhwa (Kurram, Lakki Marwat, Kohat, Dera Ismail Khan, Bannu, Karak and Waziristan)
  - Punjab (Mianwali, Sargodha, Khushab, Faisalabad, Toba Tek Singh, Jhang, Bhakkar, Dera Ghazi Khan and Rajanpur)
- Hot and Humid weather with Light Rain / Drizzle** expected in Coastal Areas of Sindh
- Flash flooding and landsliding** in hilly / mountainous regions of KP, Punjab and AJ&K (as indicated above).
- Moderate to heavy falls may increase water flows in local nullahs / streams** (as indicated above).
- Moderate to heavy rains may cause urban flooding in vulnerable urban areas** of Islamabad, Rawalpindi, Peshawar, and Lahore.
- Dust storm / wind-thunderstorms & heavy falls may cause damage to loose structures** such as electrical poles, solar panels, hoardings, tall trees and under construction buildings.
- Flows in rivers and streams of Gilgit Baltistan likely to increase and high probability / risk of **GLOF incident** in vulnerable mountain valleys.

### GUIDANCE ISSUED

- PDMA's to ensure **early warning & prompt response** in vulnerable areas in light of wind-thundershowers and possibility of **heavy falls** (in areas indicated above), increased river flood flows and flash flooding.
- PDMA's to undertake **regular public awareness on all media channels / social media** to maximise general public's **knowledge on risks associated with monsoon season**; heavy rains, urban flooding, flash flooding, landslides, etc.
- City / District Administrations** are to **ensure contingency traffic plans** for areas vulnerable to flooding in urban centres, (as indicated above) catering for **prompt de-watering operations in flooded areas**.
- PDMA Khyber Pakhtunkhwa, PDMA Punjab & SDMA to ensure **early warning, prompt evacuation and response** in vulnerable low-lying areas downstream Tarbela & Mangla Dams in-case of any emergent water discharges or flooding situation in light of present reservoir levels.
- GBDMA to ensure all necessary measures are undertaken to mitigate / prepare against GLOF incidents.
- NHA / FWO / Local C&W Depts to **ensure pre-placement of machinery** and **timely restoration of damaged road linkages**.
- Rescue Services, Armed Forces and leading NGOs / CSOs to **ensure availability of personnel / equipment** in the indicated areas & **be on stand-by for rapid response**.