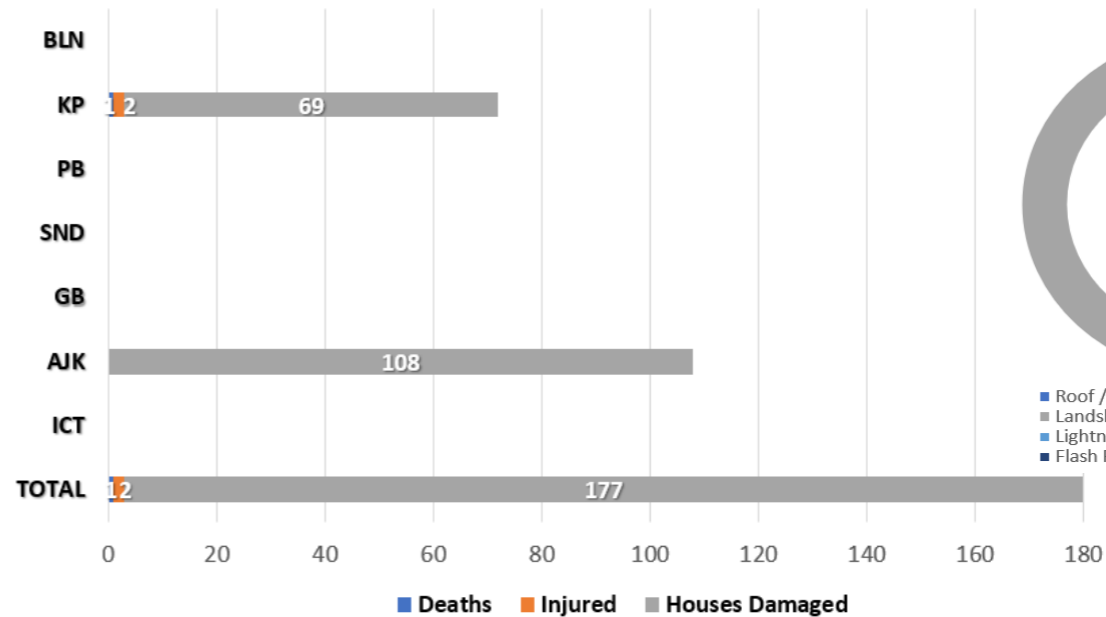
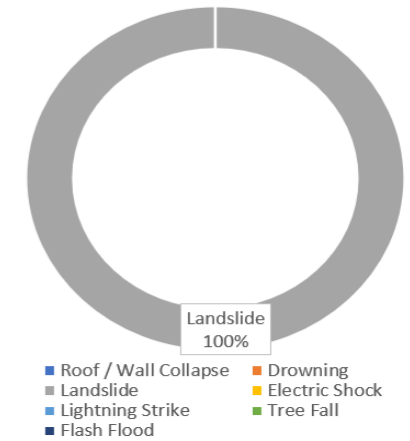


**Losses & Damages – Last 24 Hours**



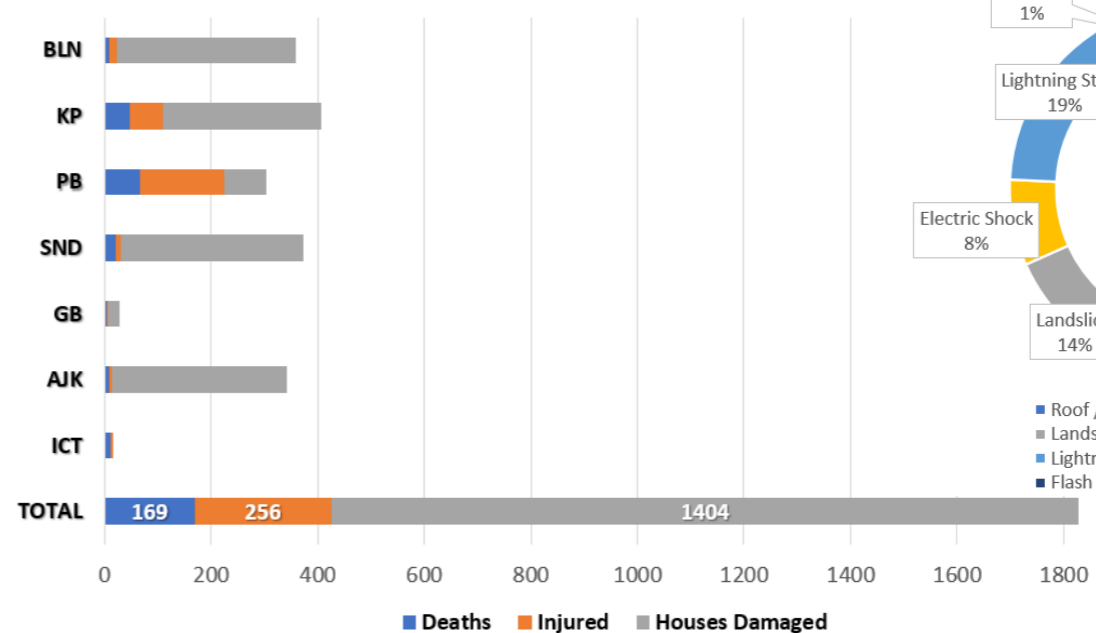
**Last 24 Hours Deaths Categorization**



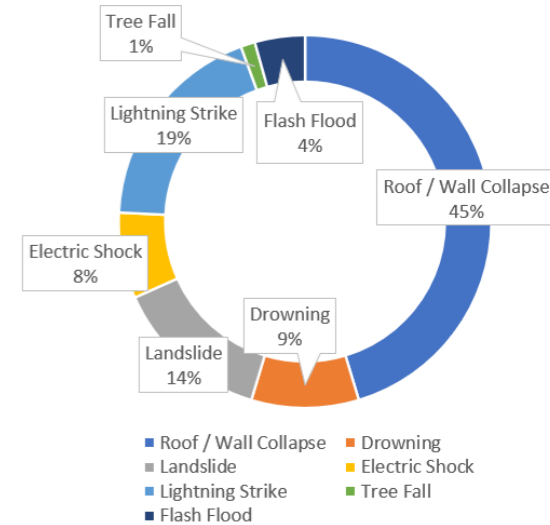
**TOP RAINFALL RECORDED LAST 24 HOURS (MM)**

- **Balochistan.** Muslim Bagh 38, Khuzdar 19, Mastung 10, Sibbi 5, Pishin 4, Loralai 4, Kalat 3, Ormara 2, Quetta 1
- **KP.** Takht Bhai 106, Mardan 94, Saidu Sharif 38, Malam Jabba 21, Kalam 12, Upper Dir 10, Lower Dir 6, Tirah 3, Khar Bajaur 2
- **Punjab.** Lahore 65, Rawalpindi 48, Chaklala 40, Attock 47, Kasur 42, RY Khan 21, Murree 20, Sialkot 7, Nurpur Thal 4, Gujranwala 4, Joharabad 3, TT Singh 3, Multan 1, Jhang 1
- **Sindh.** Rohri 37, Larkana 25, Sukkur 25, Mohenjo-Daro 20, Jacobabad 18, Karachi 1
- **GB.** Babusar 4, Bunji 1, Gilgit 1
- **AJK.** Muzaffarabad 79, Haraman 33, Garhidupatta 19, Chatar Kalas 18, Kotli 10, Rawalakot 6, Dhulli 1
- **ICT.** Bokra 35, Zero-point 29, Saidpur 22, Golra 19, Airport 18

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

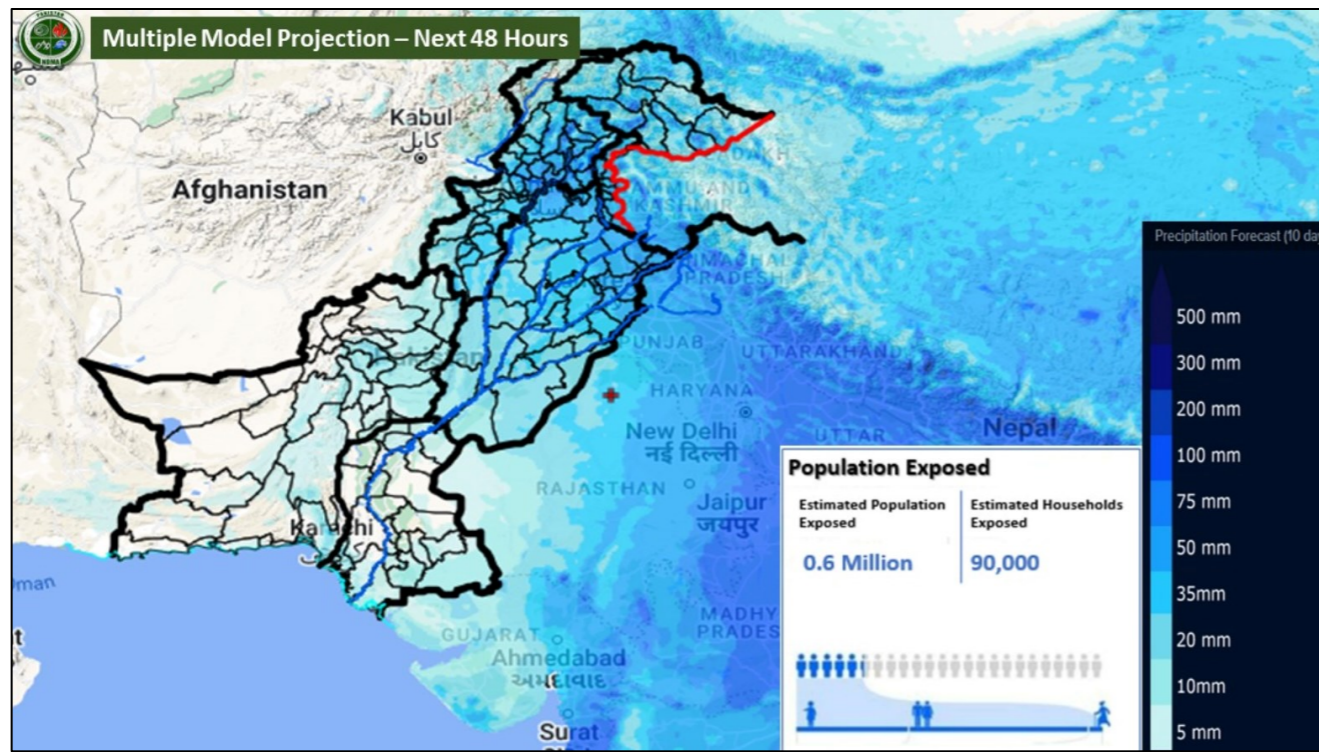


**Cumulative Deaths Categorization**



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





### FFD Discharge Report

Recorded at: 28-Jul-2023 18:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	278,000	255,400	LOW
	Kalabagh	293,407	285,407	LOW
	Chashma	334,472	330,472	LOW
	Taunsa	407,811	407,811	MEDIUM
	Guddu	389,556	375,326	MEDIUM
	Sukkur	325,246	290,446	LOW
Kabul	Kotri	122,001	88,916	NORMAL
	Nowshera	70,200	70,200	LOW
Jhelum	Mangla	70,000	10,000	NORMAL
	Rasul	2,450	0	NORMAL
Chenab	Marala	121,652	104,652	LOW
	Khanki	100,354	93,178	NORMAL
	Q.Abad	92,802	82,802	NORMAL
	Trimmu	86,618	78,168	NORMAL
	Panjnad	106,430	97,230	NORMAL
Ravi	Jassar	48,360	48,360	NORMAL
	Shahdara	35,754	35,754	NORMAL
	Balloki	61,620	48,620	LOW
	Sidhnai	40,907	31,807	LOW
Sutlej	GS Wala	57,380	57,380	NORMAL
	Sulemanki	82,712	82,712	MEDIUM
	Islam	40,225	40,225	NORMAL

### RESERVOIR LEVELS

Dams	Tarbela	Mangla
MCL (Feet)	1550.0	1242.0
MOL (Feet)	1402.0	1050.0
Water Level (Feet)	<b>1532.68</b>	<b>1223.65</b>
Live Storage	Max.	5.809
	Present	<b>4.832</b>
% Filled	<b>83.18</b>	<b>80.88</b>

### FORECASTED IMPACT NEXT 48-72 HOURS

- Flash Flooding of Moderate to Heavy intensity is expected in Tributaries of River Kabul and Hill Torrents of D.G Khan Division from 27 - 30 July.
- Due to convergence of flows at Taunsa & Panjnad Guddu Barrage may attain High Flood Level on 30 July 2023 and Sukkur Barrage may attain High Flood Level on 31 July.
- Rain-Wind-Thundershowers with scattered heavy falls
  - Khyber Pakhtunkhwa (Galliyat, Chitral, Dir, Swat, Shangla, Buner, Mansehra, Kohistan, Abbottabad, Haripur, Peshawar, Mardan, Swabi, Nowshera, Kurram, Lakki Marwat, Kohat, Dera Ismail Khan, Bannu, Karak and Waziristan).
  - Punjab (Murree, Rawalpindi, Attock, Chakwal, Jhelum, Mandi Bahauddin, Sialkot, Narowal, Lahore, Sheikhpura, Hafizabad, Gujranwala, Gujrat, Kasur, Mianwali, Sargodha, Khushab, Faisalabad, Toba Tek Singh, Jhang, Bhakkar, Sahiwal, Bahawalnagar and Okara).
  - Gilgit Baltistan (Diamer, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche and Shigar).
  - State of AJ&K (Neelum, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhnoti, Kotli, Bhimber and Mirpur).
  - Islamabad Capital Territory.
- Rain-Wind-Thundershowers with few heavy falls
  - Balochistan (Kalat, Khuzdar, Lasbela, Awaran, Kech, Gwadar, Panjgur, Mastung, Sibbi, Naseerabad, Zhob, Sherani, Barkhan, Musakhel, Kohlu, Jhal Magsi and Loralai).
  - Punjab (DG Khan, Rajanpur, Multan, Khanewal, Layyah, Kot Addu, Bahawalpur and RY Khan).
- Urban flooding in municipal areas (as indicated above). Flash flooding and landsliding in hilly / mountainous regions of Balochistan, KP, Punjab, GB & AJK (as indicated above). Hill Torrents of DG Khan, Rajanpur, Barkhan and Dera Bugti to remain active with Moderate intensity.
- Flows in rivers and streams of Gilgit Baltistan likely to increase and high probability / risk of GLOF incident in vulnerable mountain valleys.

### GUIDANCE ISSUED

- 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 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.
- PDMA 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 Balochistan & Punjab to ensure early warning, prompt evacuation and response in vulnerable low-lying areas adjacent to nullahs / hill torrents (in areas indicted above).
- PDMA Sindh to ensure all necessary measures undertaken in light of High Flood Levels at Guddu & Sukkur
- 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.