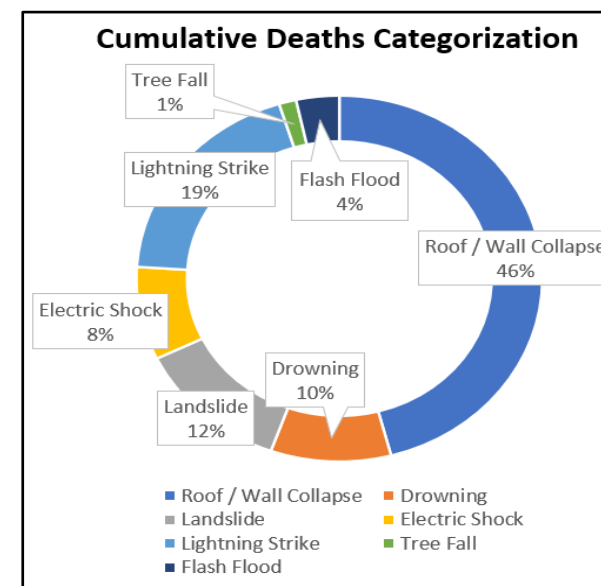
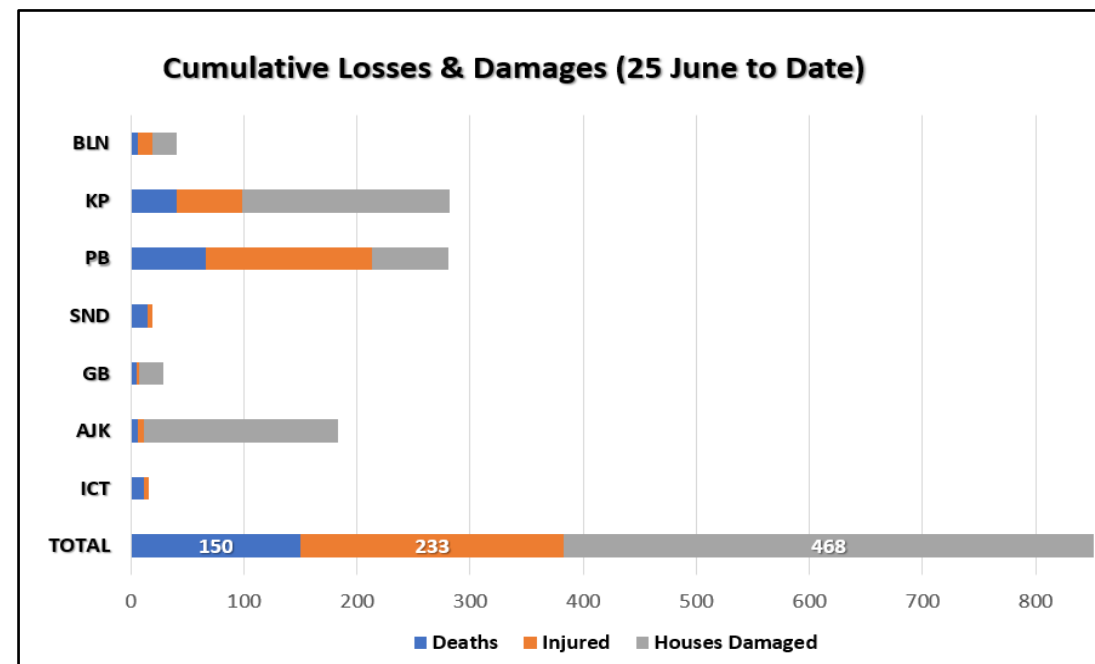
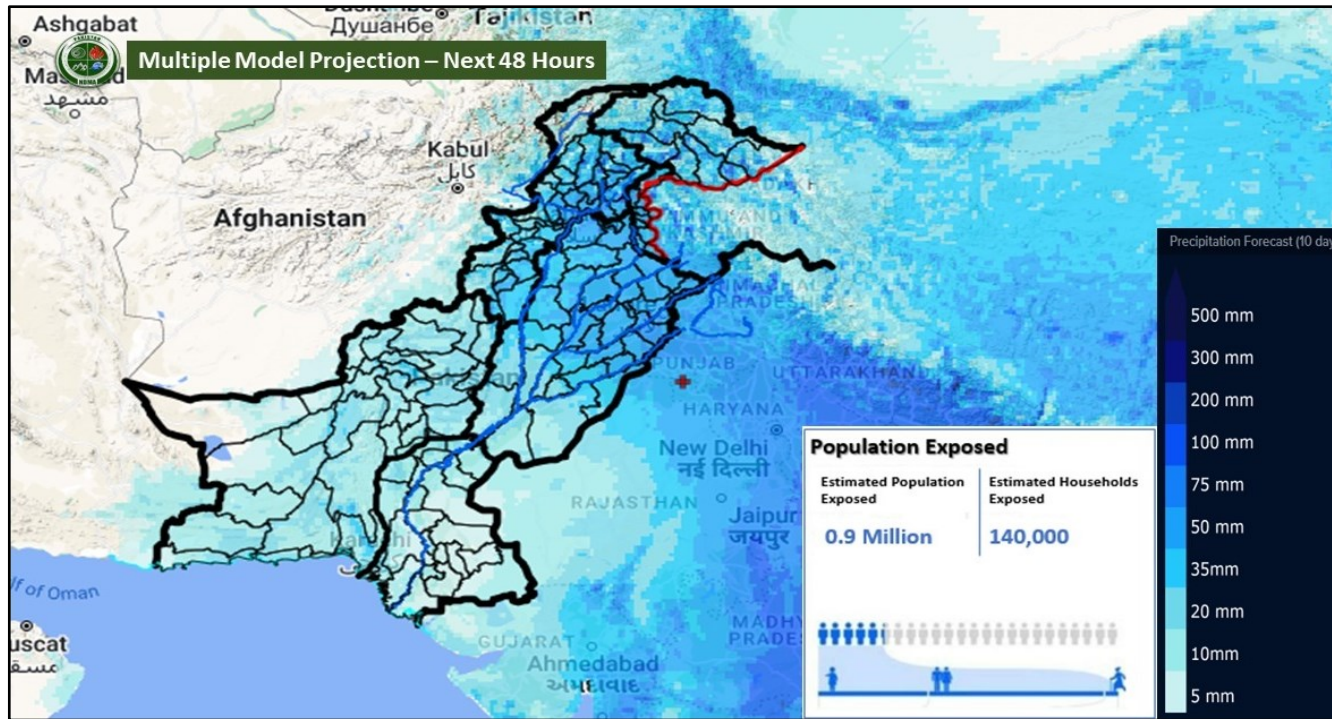


TOP RAINFALL RECORDED LAST 24 HOURS (MM)

- **Balochistan.** Sibbi **127**, Barkhan **66**, Turbat 12, Kalat 8, Panjgur 7, Loralai 5, Lasbela 4, Gwadar 3, Khuzdar 1, Pasni 1.
- **KP.** Kakul 19, Ghalanai 9, Dir 4, Cherat 2.
- **Punjab.** Sialkot 41, Rajanpur 36, RY Khan 30, Gujrat 26, Sargodha 18, Bahawalpur 16, Layyah 11, DG Khan 4, Kasur 4, Kot Addu 3, Murree 2, Faisalabad 1, Khanpur 1, Multan 1, Okara 1.
- **Sindh.** Padidan **164**, Mirpurkhas 39, Karachi 23, Shaheed Benazirabad 20, Rohri 19, Hyderabad 17, Mohenjo-Daro 16, Sukkur 13, Thatta 11, Badin 4, Tando Jam 4, Sakrand 3, Chhor 3, Khairpur 2.
- **GB.** Astore 1.
- **AJK.** Rawalakot 19, Garhi Dupatta 14, Chhattar Kalas 8, Muzaffarabad 6, Dhulli 3, Haraman 2, Bandi Abbaspur 1.
- **ICT.** Nil.



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



FFD Discharge Report

Recorded at: 26-Jul-2023 12:00 PST

| River | Site | Inflow | Outflow | Level |
|--------|-----------|---------|---------|--------|
| Indus | Tarbela | 295,000 | 273,900 | LOW |
| | Kalabagh | 353,342 | 345,542 | LOW |
| | Chashma | 396,619 | 392,619 | MEDIUM |
| | Taunsa | 372,086 | 372,086 | LOW |
| | Guddu | 318,745 | 318,745 | LOW |
| | Sukkur | 223,300 | 218,250 | LOW |
| Kabul | Kotri | 74,712 | 47,577 | NORMAL |
| | Nowshera | 69,700 | 69,700 | LOW |
| Jhelum | Mangla | 70,000 | 10,000 | NORMAL |
| | Rasul | 7,891 | 5,341 | NORMAL |
| | Marala | 101,084 | 84,084 | NORMAL |
| Chenab | Khanki | 85,619 | 78,539 | NORMAL |
| | Q.Abad | 76,821 | 66,821 | NORMAL |
| | Trimmu | 125,186 | 116,786 | NORMAL |
| | Panjnad | 87,300 | 80,100 | NORMAL |
| | Jassar | 37,010 | 37,010 | NORMAL |
| Ravi | Shahdara | 30,692 | 30,692 | NORMAL |
| | Balloki | 62,415 | 38,415 | NORMAL |
| | Sidhnai | 32,765 | 22,415 | NORMAL |
| | GS Wala | 73,300 | 73,300 | LOW |
| Sutlej | Sulemanki | 84,430 | 84,430 | MEDIUM |
| | Islam | 38,384 | 37,984 | NORMAL |

RESERVOIR LEVELS

| Dams | Tarbela | Mangla |
|--------------------|--------------|--------------|
| MCL (Feet) | 1550.0 | 1242.0 |
| MOL (Feet) | 1402.0 | 1050.0 |
| Water Level (Feet) | 1531.00 | 1220.25 |
| Live Storage | Max. | 5.809 |
| | Present | 4.739 |
| % Filled | 81.58 | 77.47 |

FORECASTED IMPACT NEXT 48-72 HOURS

- Flash Flooding of Moderate to Heavy intensity is expected in the **Nullahs of Balochistan** (Loralai, Kalat, Sibbi, Makran, Naseerabad Divisions) and **Hill Torrents of D.G Khan Division** during next 24-hours. **Flash Flooding** is also expected in the **Tributaries of River Kabul**.
- Rain-Wind-Thundershowers with few heavy falls**
 - Balochistan** (Kalat, Khuzdar, Lasbela, Awaran, Kech, Gwadar, Panjgur, Kharan, Nushki, Washuk, Mastung, Sibbi, Naseerabad, Zhob, Sherani, Barkhan, Musakhel, Kohlu, Jhal Magsi, Loralai, Ziarat, Quetta, Chaman, Pishin, Qila, Abdullah and Qila Saifullah).
 - Punjab** (DG Khan, Rajanpur, Multan, Khanewal, Bhakkar, Layyah, Kot Addu, Bahawalpur and RY Khan).
 - Sindh** (Tharparkar, Umerkot, Mirpurkhas, Sukkur, Larkana, Jacobabad, Dadu, Shaheed Benazirabad, Hyderabad, Sanghar, Badin, Thatta and Karachi).
- Rain-Wind-Thundershowers with isolated 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, 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**
- 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**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.
- 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 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*).
- 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**.