

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

**Balochistan.** Nil

**Khyber Pakhtunkhwa.** Lower Dir 36, Besham 9, Shinkiari 6, Tarbela 5, Malamjabba 3, Buner 2, Balakot 1

**Punjab.** Lahore 120, Rawalpindi 30, Kasur 8, Murree 2

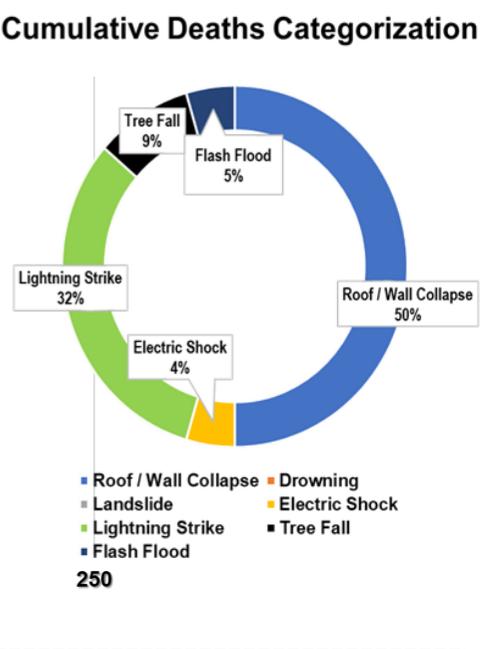
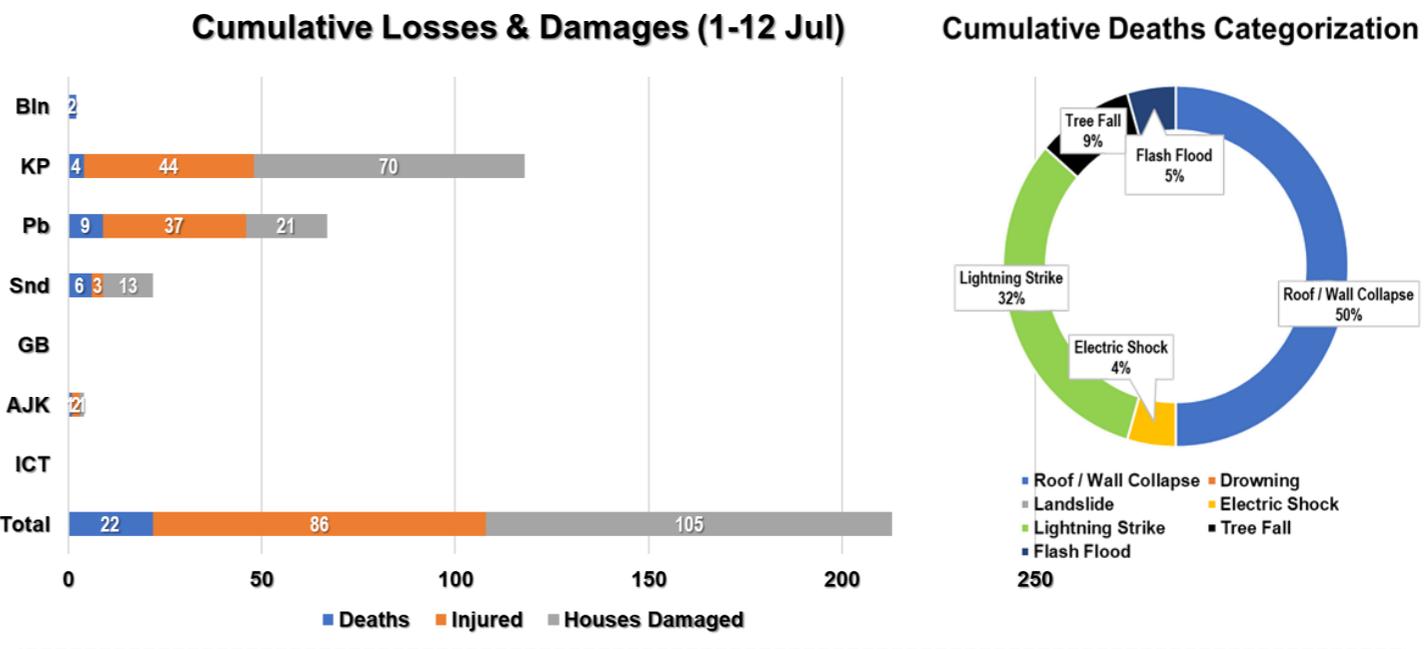
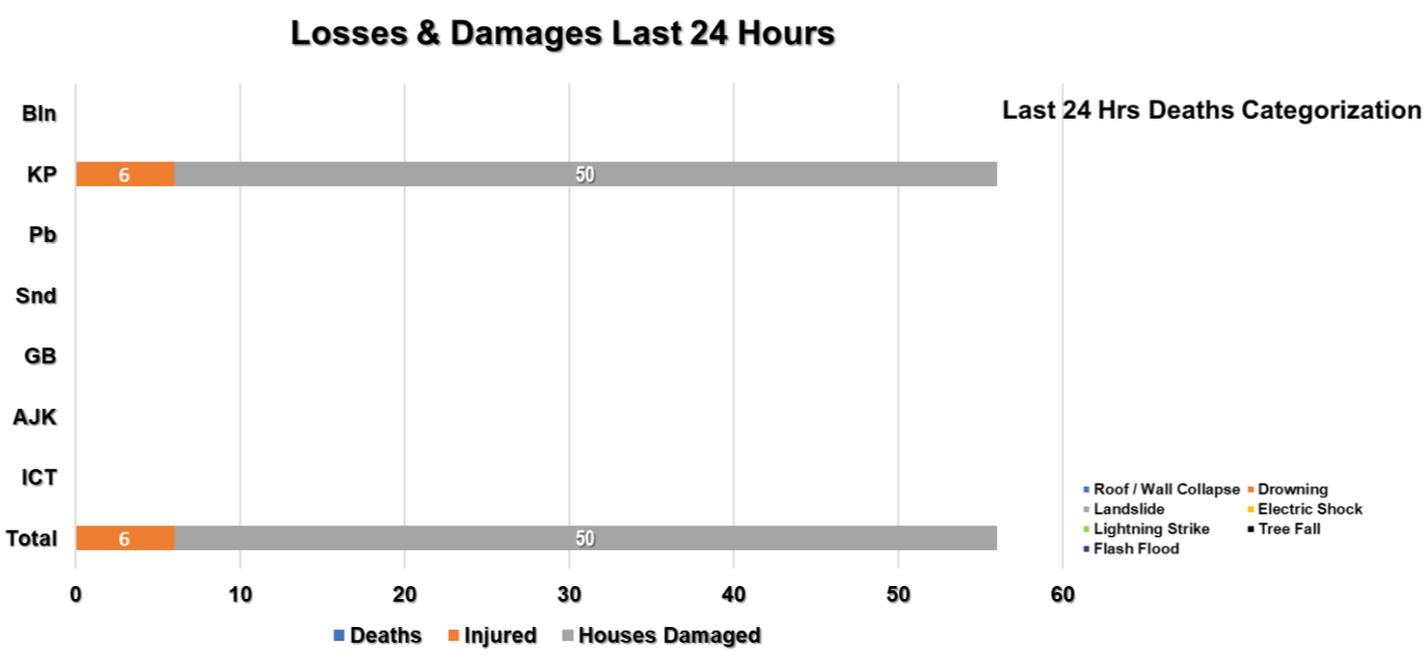
**Sindh.** Larkana 1

**Gilgit-Baltistan.** Astore 1

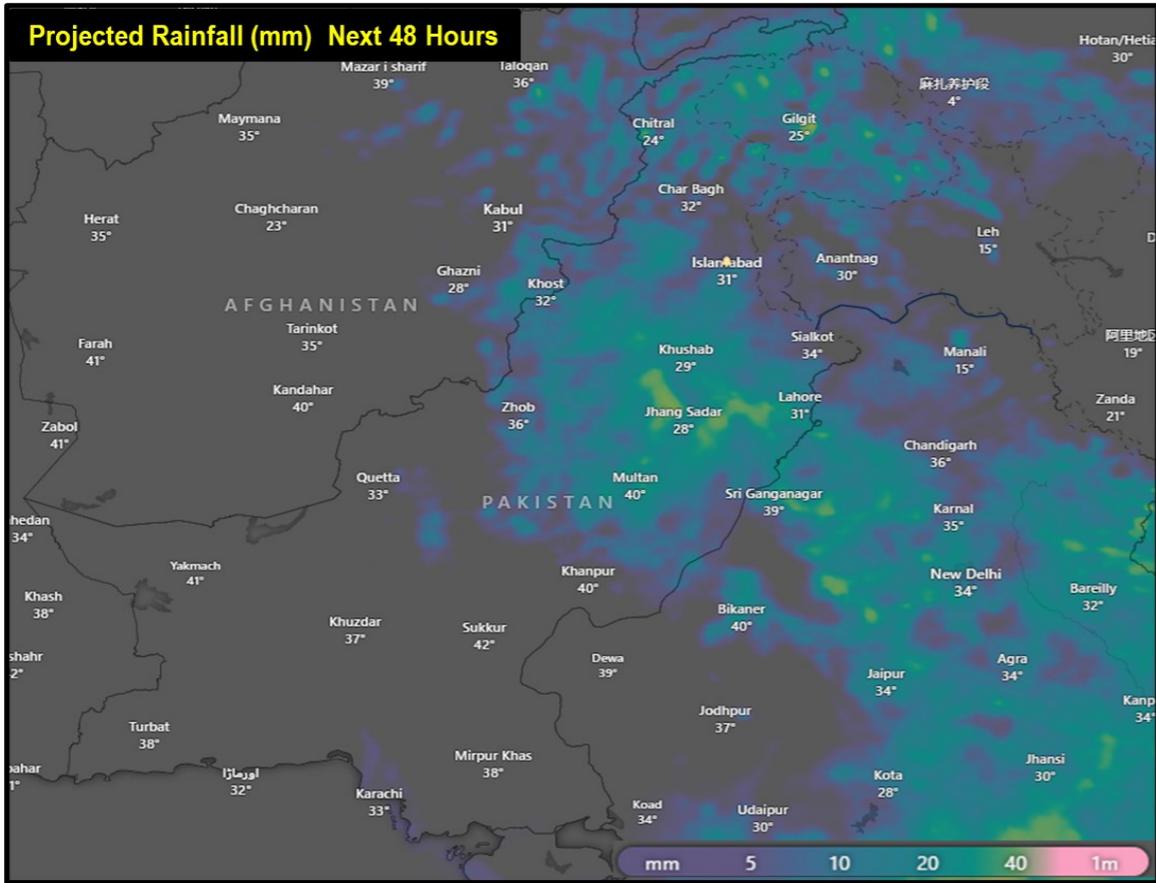
**State of AJ&K.** Hajera 1, Chakoti 1, Garhi Dupatta 1

**ICT.** Saidpur 17, Golra 16, Bokra 8, Zero-point 8

Data Source: PMD / FFD



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



**FORECASTED IMPACT NEXT 24-48 HOURS**

- Balochistan.** **Mainly hot and humid weather** is expected in most districts of the province. **Rain-wind / thundershowers** expected in eastern parts of Balochistan including Khuzdar, Kalat, Ziarat, Zhob, Barkhan, Musakhel and Shirani up to **14th July**.
- Khyber Pakhtunkhwa.** **Rain-wind / thundershowers** with **isolated heavy falls** expected in Dir, Chitral, Swat, Kohistan, Malakand, Bajaur, Shangla, Battagram, Buner, Kohat, Bajaur, Mohmand, Khyber, Mansehra, Abbottabad, Galiyat, Haripur, Peshawar, Mardan, Charsadda, Hangu, Kurram, Waziristan, Bannu and DI Khan up to **15th July**.
- Punjab.** **Rain-wind / thundershowers** with **isolated heavy falls** expected in Rawalpindi, Murree, Attock, Chakwal, Talagang, Jhelum, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Wazirabad, Lahore, Sheikhupura, Sialkot, Narowal, Sahiwal, Jhang, Toba Tek Singh, Nankana Sahib, Chiniot, Faisalabad, Okara, Pakpattan, Kasur, Khushab, Sargodha, Bhakkar, Mianwali, Bahawalpur, Bahawalnagar, D.G. Khan, Multan, Khanewal, Lodhran, Muzaffargarh, Rajanpur, Rahim Yar Khan and Layyah up to **15th July** with occasional gaps.
- Sindh.** **Mainly hot and very humid weather** is expected in most districts of the province. **Rain-wind / thundershowers** expected in Jacobabad, Sukkur, Shikarpur, Qambar Shahdadkot, Larkana, Dadu, Padidan, Umarnot, Tharparkar, Mirpurkhas, Badin, Sujawal, Thatta and Karachi up to **13th July**.
- Islamabad Capital Territory.** **Rain-wind / thundershowers** with **isolated heavy falls** are expected.
- Gilgit Baltistan.** **Mainly partly cloudy to cloudy weather** condition expected. However, **rainfall** activity expected in Diamer, Astore, Skardu, Gilgit, Ghanche, Shigar) up to **15th July** with occasional gaps.
- State of AJ&K.** **Rain-wind / thundershowers** with **isolated heavy falls** expected in Neelum Valley, Muzaffarabad, Rawalakot, Poonch, Hattian, Bagh, Haveli, Sudhnoti, Kotli, Bhimber, Mirpur) **up to 16th July** with occasional gaps.
- Flash flooding and landsliding** in hilly / mountainous regions of **Balochistan, KP, GB and AJ&K**
- Heavy falls** may cause **urban flooding** in Peshawar, Lahore, Islamabad, Rawalpindi, Faisalabad, Sialkot, Narowal, Gujranwala and other areas.
- Heavy Falls** may **increase flows in local nullahs, streams** of KP, Punjab and AJ&K.
- Heavy Rains-windstorms / lightning** may cause roof/wall collapse of kacha houses, electric poles, billboards and solar panels.
- Increased Temperatures & Rains** may trigger **GLOF Incidents** in vulnerable valleys of **KP and GB**

**GUIDANCE ISSUED**

- PDMA**s to ensure **early warning & prompt response** in **vulnerable areas** in light of forecasted conditions
- 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 plans** for areas vulnerable to flooding in urban centres, catering for **prompt de-watering operations in flooded areas**.
- 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**.
- Ensure that **public avoid crossing nullahs** and **keep livestock away during adverse weather conditions**.
- Ensure that **public Does Not Venture Outside** during **Thunderstorms** and **Do Not Seek Shelter Under Trees** to **avoid risk of lightning strike**.
- Ensure that **public** undertakes **adequate measures** to **maintain** their **homes** from **adverse effects** of **heavy rainfall** in order to **avoid roof / wall collapses**.
- Additional **guidance** is available on **NDMA Website** and **"Pak NDMA Alert"** app available on Google **Play Store** and iOS **App Store**.

Pakistan Reservoirs Data (12 Jul - 0600 hours)			
Details	Tarbela Dam	Mangla Dam	
MCL (Feet)	1,550.00	1,242.00	
Dead Level (Feet)	1,402.00	1,050.00	
Water Level (Feet)	1,521.70	1,193.60	
Change Last 24 hrs (Feet)	+1.64	+0.15	
Storage (MAF)	Max	5.809	7.356
	Present	4.214	3.866
Change Last 24 hrs	+0.084	+0.009	
% Dam Filled	73.00	53.13	
% Change Last 24 hrs	+1.00	+0.13	

Data Source: WAPDA

Indian Dams Data (12 Jul - 0600 hours)				
Details	Bhakra	Pong	Thein	
MCL (Feet)	1,680.00	1,390.00	1,732.00	
Water Level (Feet)	1,596.83	1,315.39	1,646.34	
Change (Feet)	+6.43	+8.6	+0.1	
Storage (MAF)	Max	5.050	4.991	1.900
	Present	1.846	1.194	0.583
Change	+0.15	+0.27	0	
% Dam Filled	37	24	31	
% Change	+3	+5	0	

Data Source: PCIW

FFD Discharge Report				
Recorded at: 12-Jul-2024 12:00 PST				
River	Site	Inflow	Outflow	
Indus	Tarbela	180,000	99,800	NORMAL
	Kalabagh	202,201	194,211	NORMAL
	Chashma	211,420	205,020	NORMAL
	Taunsa	204,104	180,104	NORMAL
	Guddu	186,280	143,568	NORMAL
Kabul	Sukkur	128,205	75,045	NORMAL
	Kotri	39,970	3,125	NORMAL
	Nowshera	68,900	68,900	LOW
Jhelum	Mangla	30,000	22,815	NORMAL
	Rasul	25,074	5,341	NORMAL
Chenab	Marala	59,344	27,571	NORMAL
	Khanki	34,113	26,100	NORMAL
	Q. Abad	32,120	16,120	NORMAL
	Trimmu	18,906	3,206	NORMAL
	Panjnad	26,728	12,878	NORMAL
Ravi	Jassar	5,676	5,676	NORMAL
	Shahdara	16,985	16,985	NORMAL
	Balloki	31,815	3,565	NORMAL
	Sidhnai	20,561	4,961	NORMAL
Sutlej	GS Wala	2,000	2,000	NORMAL
	Sulemanki	19,510	6,659	NORMAL
	Islam	8,609	6,609	NORMAL