

**GOVERNMENT OF PAKISTAN  
PAKISTAN METEOROLOGICAL DEPARTMENT  
FLOOD FORECASTING DIVISION  
46-JAIL ROAD LAHORE-54000**

BULLETIN No. A-023/25

Dated: 07<sup>th</sup> July-2025  
Time: 11:20 hours (PST)

1. President Secretariat, Islamabad
2. PM House, Islamabad
3. Federal Minister for Water Resources, Islamabad
4. Governor (All Provinces)
5. Chairman NDMA, Islamabad
6. Chief Minister (All Provinces)
7. Secretary, Ministry of Defence, Islamabad
8. Secretary, Aviation Division, Islamabad
9. Secretary, Ministry for Water Resources, Islamabad
10. Secretary, Ministry of Information, Islamabad
11. Secretary, Climate change, Islamabad
12. The Secretary General, Red Crescent, Islamabad
13. Secretary, Irrigation Department, (All Provinces)
14. Chairman NHA, Islamabad
15. Chief Secretary (All Provinces)
16. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi
17. PDMA'S (DG's All Provinces & AJK)
18. Chairman, Federal Flood Commission, Islamabad
19. Chairman, Indus River System Authority, Islamabad
20. Chairman, PCRWR, Islamabad
21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad
22. Chief Engineer, Mangla/Tarbela /Chashma
23. Chief Engineer, Irrigation (All Provinces)
24. Chief Engineer, (All Barrages)
25. Chief Engineer, C.D.O. (Muzaffarabad)
26. All other concerned

**SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST**

**I: HYDROLOGICAL SITUATION at 0600 PST AND OUTLOOK**

River Indus at Tarbela, Kalabagh and Chashma is in low flood level, while all other rivers are flowing below low-level flood. During next 24-hours river Jhelum upstream Mangla is likely to attain medium flood level with possibility of sharp peak up to high flood.

**WARNING (7<sup>th</sup> to 9<sup>th</sup> July)**

**Flash flooding** is expected in the **tributaries of the river Kabul and hill torrents of DG Khan.**

**Urban flooding** is also expected in Lahore, Gujranwala, Sialkot & Rawalpindi Divisions.

River **Chenab at Marala** may attain high flood level during **8<sup>th</sup> to 9<sup>th</sup> July**, while river **Jhelum at Mangla upstream** may attain **high flood** during **next two** days.

Medium to high level flooding is expected in the nullahs of river Ravi (Bein, Basanter, Deg etc.) and Chenab (Aik, Palkhu, Bhimber, Halsi, Dora). Medium to high level flooding is also expected in the nullahs and rivers of East Balochistan.

**II: METEOROLOGICAL FEATURES**

1. Yesterday's trough of westerly wave over northern parts of the country has moved away and a fresh trough of westerly wave lies over northern parts of Afghanistan.
2. Moderate monsoon currents from Arabian sea are penetrating into the northern parts of the country and likely to intensify.
3. Marked Seasonal low lies over Northwest Balochistan with its trough extending northeastwards and having central pressure around 986 hpa.

**III: WEATHER FORECAST FOR 24-HOURS**

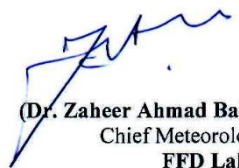
**WARNING: Widespread** thunderstorm/rain with **heavy falls** at scattered places and **Torrential** rainfall at few places is expected over the upper catchments of all major rivers, including the river Kabul, along with Islamabad, Rawalpindi, Sargodha, Gujranwala, and Lahore Divisions. Scattered thunderstorm/rain of moderate intensity with isolated **heavy falls** is expected over lower KPK, East Balochistan, Sahiwal, Faisalabad and DG Khan Divisions. Scattered thunderstorm/rain of moderate intensity is expected over southeast Sindh, Multan and Bahawalpur Divisions.

**IV: WEATHER OUTLOOK FOR NEXT 72-HOURS**

**Vigorous monsoon activity is likely to continue.**

**V: RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST 24-HRS (UPTO 0800 PST)**

- Indus:** Ghalanai=42, Islamabad (Chaklala Airbase=41 & New Airport=Trace), Layyah=37, DG Khan (Zain Sanghar=29, Fort Munro=27, Airport=22 & Vehova=16), Risalpur=26, Khaar-Bajaur=24, Bhakkar=23, D.I.Khan=18, Bacha Khan A/P=16, Peshawar (Airport=15 & City=10), Bosak Bridge=11, Malam Jabba =10, Khawagoobo Bridge & Bannu=04(each), Warsak Dam, Takht Bai & D.I.Khan A/P=03(each), Mardan=02, Sukkur=01, Buner, Besham, Badin, Barkhan, Mianwali Airbase & Rahim Yar Khan=Trace(each).
- Jhelum:** Muzaffarabad (Airport=21 & Muzaffarabad City=20), Mandi Bahauddin & Rohtas=02(each), Jhelum & Baba Shah Jalal=01(each), Mangla & Garhi Dopatta=Trace(each).
- Chenab:** Kot Addu=31, Shorkot (Airbase)=05, Gujranwala=03, Sialkot (Airport), Gujrat & Marala=Trace(each), Multan (City=01 & Airport=Trace).
- Ravi:** Lahore(Airport=07 & City=04), Narowal=06, Sahiwal & T.T Singh = Trace(each).
- Sutlej:** Kasur=03, Bahawalpur [Airport & City=Trace(each)] & Bahawalnagar=Trace.
- Others:** Lasbela=15, Khuzdar=14, Ziarat=06 & Sibbi=Trace.

  
**(Dr. Zaheer Ahmad Babar)**  
Chief Meteorologist  
FFD Lahore



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**46-JAIL ROAD LAHORE-54000**

BULLETIN No. B-023/25

Dated: 07<sup>th</sup> July-2025  
Time: 11:20 hours (PST)

**I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS**

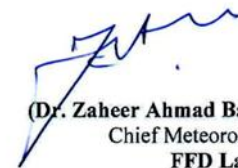
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	<b>RESERVOIRS LEVEL (FEET) at (0600 PST)</b>
INDUS	Widespread thunderstorm/rain	Widespread thunderstorm/rain (Rawalpindi Division)	<b>TARBELA</b> Current: 1520.86 Max. Conservation: 1550.00 Live Storage 71.68% <b>MANGLA</b> Current: 1180.40 Max Conservation: 1242.00 Live Storage 42.83%
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Scattered thunderstorm/rain (Bahawalpur Division)	

**II: QUANTITATIVE FLOOD FORECAST OF GAUGING STATIONS (IN THOUSANDS OF CUSECS)**

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative Forecast for Next 24-hrs (Inflow)	Qualitative Forecasted Flood Level (Inflow)	Max Flood Peaks (In Thousands of Cusecs)	
			Inflow	Outflow			Historical	Flood Season 2025
INDUS	Tarbela	1500	296.0	298.8	280-310	Low	832.0 (2010)	318.00
	Kalabagh	950	323.5	315.5	330-360	-do-	950.0 (1942)	338.40
	Chashma	950	350.9	329.7	340-360	-do-	1038.9 (2010)	350.90
	Taunsa	1100	226.7	210.2	240-270	-do-	960.0 (2010)	226.72
	Guddu	1200	173.6	135.8	No sig. change	Below low	1199.7 (1976)	189.42
	Sukkur	1500	133.7	83.0	-do-	-do-	1166.6 (1986)	133.65
	Kotri	875	48.3	6.1	-do-	-do-	980.3 (1956)	51.38
KABUL	Nowshera	-	48.0	48.0	50-70	Low	391.3 (1990)	67.50
JHELUM	Mangla	1060	30.0	8.0	80-110	Medium Sharp peak up to High	1090.0 (1992)	75.00
	Rasul	850	3.3	0.0	No sig. change	Below low	952.2 (1992)	24.40
CHENAB	Marala	1100	75.5	49.0	60-80	-do-	1100.0 (1957)	126.61
	Khanki	1100	95.4	88.0	50-80	-do-	1086.5 (1959)	95.44
	Qadirabad	807	91.4	72.9	60-90	-do-	948.5 (1992)	91.35
	Trimmu	645	24.6	11.8	No sig. change	-do-	944.0 (1928)	36.14
	Punjad	700	14.0	2.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	8.1	8.1	2-10	-do-	680.0 (1955)	8.10
	Shahdara	250	6.9	6.9	No sig. change	-do-	576.0 (1988)	13.72
	Balloki	225	30.9	8.7	-do-	-do-	389.8 (1988)	43.43
	Sidhnai	150	19.4	6.4	-do-	-do-	330.2 (1988)	21.89
SUTLEJ	G.S. Wala	--	0.1	0.1	-do-	-do-	837.0 (1955)	0.40
	Sulemanki	325	11.2	0.6	-do-	-do-	598.9 (1955)	16.17
	Islam	300	1.2	1.2	-do-	-do-	492.6 (1955)	3.55

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area R= Rising, F= Falling

Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)

  
**(Dr. Zaheer Ahmad Babar)**  
Chief Meteorologist  
FFD Lahore

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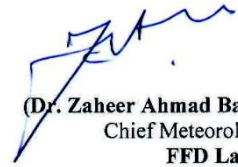
**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR**  
**RIVERS' CATCHMENTS' (07<sup>th</sup>-July, 2025 to 13<sup>th</sup> -July, 2025)**

➤ **RAINFALL OUTLOOK:**

**Current Monsoon activity is likely to continue over the upper catchments of all the major rivers along with north and northeast Punjab upto 9<sup>th</sup> of July.**

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

**Flash** flooding is expected in the tributaries of river **KABUL** along with the **HILL TORRENTS OF DG KHAN** Division and East **BALUCHISTAN**. Additionally **URBAN FLOODING** is likely in metropolitan cities of north and central Punjab upto 10<sup>th</sup> July.

  
(Dr. Zaheer Ahmad Babar)  
Chief Meteorologist  
FFD Lahore

**Note:** This forecast is updated on daily basis.