



**GOVERNMENT OF PAKISTAN**  
**MINISTRY OF DEFENCE (DEFENCE DIVISION)**  
**PAKISTAN METEOROLOGICAL DEPARTMENT**  
**FLOOD FORECASTING DIVISION**  
**46-JAIL ROAD LAHORE-54000**



**BULLETIN No. A-047/25**

**Dated: 31<sup>st</sup> July-2025**  
**Time: 11:30 hours (PST)**

1. President Secretariat, Islamabad
2. PM House, Islamabad
3. Governor (All Provinces)
4. Chairman NDMA, Islamabad
5. Chief Minister (All Provinces)
6. Secretary, Ministry of Defence, Islamabad
7. Secretary, Ministry for Water Resources, Islamabad
8. Secretary, Ministry of Information, Islamabad
9. Secretary, Climate change, Islamabad
10. The Secretary General, Red Crescent, Islamabad
11. Secretary, Irrigation Department, (All Provinces)
12. Chairman NHA, Islamabad
13. Chief Secretary (All Provinces)
14. DG Pak Met Services Islamabad.
15. DG Engineers, Eng. Directorate GHQ, Rawalpindi
16. PDMA'S (DG's All Provinces/Gilgit Baltistan)
17. SDMA Azad Jammu & Kashmir.
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**

The River Indus at Guddu and river Chenab at Khanki and Qadirabad are in medium flood level, while river Indus at Tarbela, Kalabagh, Chashma, Taunsa & Sukkur, and river Chenab at Marala are in low flood level. All other major rivers are flowing within their normal flows.

**II: METEOROLOGICAL FEATURES**

1. Yesterday's monsoon low over northwest Madhya Pradesh today lies over southwest Uttar Pradesh.
2. Yesterday's trough of westerly wave over northern parts of the country today lies over Kashmir and adjoining areas and is likely to move away.
3. Moderate monsoon currents from the Arabian Sea and Bay of Bengal are penetrating into the country.
4. Seasonal low lies over North Balochistan.

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

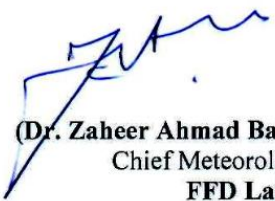
Scattered thunderstorm/rain with isolated heavy falls, is expected over the upper catchments of rivers Chenab, Ravi and Sutlej along with Gujranwala, Lahore, Sahiwal, Multan DG Khan and Bahawalpur Divisions. Isolated thunderstorm/rain is expected over Islamabad, Northeast Balochistan, Rawalpindi, Sargodha and Faisalabad Divisions,

**IV: WEATHER OUTLOOK FOR NEXT 48-HOURS**

Monsoon activity is likely to subside.

**V: RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST>01 24-HRS (UPTO 0800 PST)**

- Indus:** Bannu=38, Kakul=35, Malam Jabba=16, Kalam=14, Warsak Dam & Barkhan=10(each), Confluence Point=09, D.I.Khan [AirPort & City=08(each)], Bhakkar=07, Parachinar=05, Peshawar [City=03, Airport & Bacha Khan AirPort=Trace(each)], Skardu=03, Phulra, Gupis & Drosh=02(each), Mianwali (Airbase), Khaar-Bajaur & Bosak Bridge=01(each), Hunza, Murree, Khawagoobo Bridge & Layyah=Trace(each) & DG Khan (Vehova=Trace).
- Jhelum:** Bandi Abbaspur=18, Qila Rohtas=15, Kotli & Domel=05(each), Muzaffarabad (Airport=05 & City=04), Dhulli=04, Rawalakot=02, Sargodha (City=01 & Airbase=Trace), Jhelum & Mandi Bahaudin=Trace(each).
- Chenab** Gujranwala=47, Sialkot (Cantt=35 & Airport=09), Jhang=18, Marala=04 & Gujrat=Trace.
- Ravi:** Faisalabad (Wasa Head Office=130, Gulistan Colony=127, Gulam Muhammad Abad=61, Dogar Basti=35, Madina Town=28 & Allama Iqbal Colony=24), Lahore [Iqbal town=20, Township & Shahi Qilla=02(each), Lukshmi, Samnabad & Shahdara=01(each), Airport, Jail Road, Misri Shah, Mugal Pura, Qurtaba Chowk, Gulberg, Upper Mall & Gulshan-e- ravi=Trace(each)], T.T. Singh=14, Narowal & Sahiwal=05(each), Sheikhpura=Trace.
- Sutlej:** Bahawalnagar=29.
- Others:** -NIL-

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



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BULLETIN No. B-047/25

Dated: 31<sup>st</sup> July-2025  
Time: 11:30 hours (PST)

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

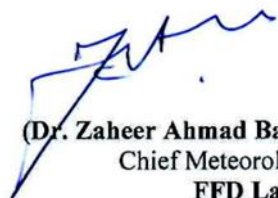
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST)	
INDUS	Isolated thunderstorm/rain	Isolated thunderstorm/rain (Rawalpindi Division)	<b>TARBELA</b>	
JHELUM	-do-	-do- (Sargodha Division)	Current:	1538.00
CHENAB	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	88.04%
SUTLEJ	-do-	-do- (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1200.65
			Max Conservation:	1242.00
			Live Storage	58.98%

**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	294.0	260.1	250-280	Low	832.0 (2010)	370.00
	Kalabagh	950	313.5	305.7	280-310	-do-	950.0 (1942)	453.29
	Chashma	950	332.1	309.9	310-330	-do-	1038.9 (2010)	447.26
	Taunsa	1000	295.5	282.0	280-300	-do-	960.0 (2010)	447.94
	Guddu	1200	419.2	385.4	415F370	Medium	1199.7 (1976)	424.33
	Sukkur	900	379.5	319.6	380-390	-do-	1166.6 (1986)	379.46
	Kotri	875	168.4	125.9	165-175	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	32.2	32.2	30-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	33.0	7.0	30-50	Below low	1090.0 (1992)	80.00
	Rasul	850	9.6	5.3	No sig. change	Below low	952.2 (1992)	136.08
CHENAB	Marala	1100	152.0	125.2	150F80	Medium to Normal	1100.0 (1957)	210.90
	Khanki	1100	176.3	171.0	176F80	-do-	1086.5 (1959)	176.32
	Qadirabad	807	165.2	150.2	165F110	Medium to Low	948.5 (1992)	165.24
	Trimmu	645	41.8	30.9	No sig. change	Below low	944.0 (1928)	93.57
	Punjnad	700	60.9	46.4	-do-	-do-	802.5 (1973)	60.85
RAVI	Jassar	275	30.7	30.7	15-30	Below low	680.0 (1955)	30.69
	Shahdara	250	14.1	14.1	15-35	-do-	576.0 (1988)	15.35
	Balloki	225	32.9	8.9	No sig. change	-do-	389.8 (1988)	56.31
	Sidhnai	150	18.3	4.6	-do-	-do-	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	0.7	0.7	5-20	Below low	837.0 (1955)	24.62
	Sulemanki	325	15.4	3.9	No sig. change	-do-	598.9 (1955)	25.83
	Islam	300	5.8	3.9	-do-	-do-	492.6 (1955)	20.39

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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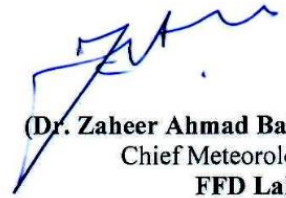
**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR RIVERS' CATCHMENTS' (01<sup>st</sup> August, 2025 to 07<sup>th</sup> August, 2025)**

➤ **RAINFALL OUTLOOK:**

A fresh Monsoon activity with Scattered **Heavy falls** and isolated **very Heavy falls** are expected to start from 5<sup>th</sup> August.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

With the upcoming monsoon spell from the 5<sup>th</sup> of August, river flows are anticipated to increase, attaining medium to high levels in River Chenab and Jhelum (Mangla upstream).

  
(Dr. Zaheer Ahmad Babar)  
Chief Meteorologist  
FFD Lahore

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