



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



BULLETIN No. A-050/25

Dated: 03<sup>rd</sup> August-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 Tarbela, Kalabagh, Chashma, Taunsa, Guddu and Sukkur is in Low flood level whereas all other major rivers are flowing within their normal flows.

**II: METEOROLOGICAL FEATURES**

1. Yesterday's trough of westerly wave over Kashmir has moved away. A fresh trough of westerly wave lies over northwest Afghanistan.
2. Monsoon currents from the Arabian Sea are penetrating into the lower half country.
3. Horizontally elongated seasonal low lies over North Balochistan.

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

Isolated thunderstorm/rain is expected over the upper catchments of all the major rivers along with Islamabad, Rawalpindi, Peshawar, Kohat, Gujranwala, Lahore, DG Khan and Zhob Divisions. while hot and humid weather is expected over the central and southern parts of the country.

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

Scattered thunderstorms/rain with isolated heavy falls are expected over the upper catchments of all major rivers, as well as in Islamabad, north-northeast Punjab, Peshawar, Kohat, and Bannu Divisions

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

<b>Indus:</b>	Risalpur=39, Islamabad [New Airport=37, Pirwidahi=19, Katcheri=16, Gawalmandi, New Kattarian & Bokra=11(each), Shamsabad=10, Golra=08, Chaklala (Airbase)=04, Saidpur Village & PMD H.Q=02(each)], Daggar=28, Tarbela=20, Kamra (Airbase)=14, Attock=10, Skardu=05, D.G Khan (Marri), Kakul, Astore & Babusar=02(each), Gilgit=01, Malam Jabba, Chilas & Bunji=Trace(each).
<b>Jhelum:</b>	Kallar=13, Bandi Abbaspur=11, Muzaffarabad (Airport=06, City=03), Garhi Dopatta=06, Dhulli & Jhelum=05(each), Mangla=04, Mandibahauddin=01.
<b>Chenab:</b>	Gujrat=Trace.
<b>Ravi:</b>	-Nil-
<b>Sutlej:</b>	-do-
<b>Others:</b>	-do-

( Muhammad Aleem ul Hassan )  
Director  
for Chief Meteorologist  
FFD Lahore



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BULLETIN No. B-050/25

Dated: 03<sup>rd</sup> August-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-	Mainly dry (Sargodha Division)	Current:	1541.00
CHENAB	-do-	Isolated thunderstorm/rain (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	90.97%
SUTLEJ	-do-	Mainly dry (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1202.35
			Max Conservation:	1242.00
			Live Storage	60.42%

**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	254.0	250.8	235-255	Low	832.0 (2010)	370.00
	Kalabagh	950	263.5	255.5	275-295	-do-	950.0 (1942)	453.29
	Chashma	950	281.9	258.5	260-285	-do-	1038.9 (2010)	447.26
	Taunsa	1000	336.7	320.7	310-340	-do-	960.0 (2010)	447.94
	Guddu	1200	346.1	306.2	310-335	-do-	1199.7 (1976)	424.33
	Sukkur	900	312.3	251.3	290-310	-do-	1166.6 (1986)	379.46
	Kotri	875	193.2	150.6	200-215	-do-	980.3 (1956)	260.63
KABUL	Nowshera	-	32.9	32.9	30-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	27.0	7.0	30-45	Below low	1090.0 (1992)	80.00
	Rasul	850	4.4	0.0	No sig. change	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	34.6	6.1	35-50	Below low	1100.0 (1957)	210.90
	Khanki	1100	76.3	69.9	75F25	-do-	1086.5 (1959)	176.32
	Qadirabad	807	66.1	51.1	65F25	-do-	948.5 (1992)	171.58
	Trimmu	645	80.0	69.1	80-100	-do-	944.0 (1928)	93.57
	Punjnad	700	41.6	27.2	35-50	-do-	802.5 (1973)	61.93
RAVI	Jassar	275	16.7	16.7	10-20	Below low	680.0 (1955)	30.69
	Shahdara	250	21.1	21.1	15-30	-do-	576.0 (1988)	21.19
	Balloki	225	43.8	19.3	45-55	Low	389.8 (1988)	56.31
	Sidhnai	150	20.8	6.6	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	4.1	4.1	15-30	Below low	837.0 (1955)	24.62
	Sulemanki	325	23.6	16.9	No sig. change	-do-	598.9 (1955)	25.83
	Islam	300	6.1	4.3	-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)

( Muhammad Aleem ul Hassan )  
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for Chief Meteorologist  
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46-JAIL ROAD LAHORE-54000**



BULLETIN No. C-050/25

Dated: 03<sup>rd</sup> August-2025  
Time: 11:30 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR  
RIVERS' CATCHMENTS' (04<sup>th</sup> August, 2025 to 10<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:**

River Chenab and Jhelum (Mangla upstream) are likely to experience **Medium to High** flows from the 5<sup>th</sup> August due to the anticipated monsoon spell.

( Muhammad Aleem ul Hassan)  
Director  
for Chief Meteorologist  
FFD Lahore

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