



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



BULLETIN No. A-049/25

Dated: 02<sup>nd</sup> August-2025  
Time: 11:15 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 Kalabagh, Chashma, Taunsa, Guddu & Sukkur and river Chenab at Khanki are in Low flood level. All other major rivers are flowing within their normal flows.

**II: METEOROLOGICAL FEATURES**

1. Yesterday's monsoon low over west Haryana (India) has become insignificant.
2. Yesterday's trough of westerly wave over north Afghanistan today lies over Kashmir and is likely to move away.
3. Mild Monsoon currents from the Arabian Sea are penetrating into the lower half country.
4. 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, north and northeast Punjab, while hot and humid weather is expected over the central and southern parts of the country.

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

Monsoon activity will remain subdued during next 36-Hours.

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

<b>Indus:</b>	Islamabad [Golra=84, Saidpur=44, PMD H.Q =42, Pirwidahi=41, Bokra=36, New Kattarian=34, Shamsabad=30, Gawalmandi=29, Chaklala Airbase=25, Katcheri=20 & New Airport=04], Phulra=61, Kakul=37, Malam Jabba=14, Shinkhari=13, Oghi=12, Murree=11, Dir=09, Lower Dir & Upper Dir=06(each), Saidu Sharif=05, Mirkhani, Attock & Daggar=01(each), Hunza, Gilgit, Tarbela & Buner=Trace(each).
<b>Jhelum:</b>	Domel=41, Muzaffarabad (Airport=38 & City=35), Kallar=19, Chakwal=06, Dhulli & Chattar Kallas=04(each), Garhi Dopatta=03, Balakot=02, Rawalakot & Palandri=01(each).
<b>Chenab</b>	-NIL-
<b>Ravi:</b>	Sahiwal=05, Narowal=04, Okara=02, Lahore [Airport & Jail Road=Trace(each)].
<b>Sutlej:</b>	Bahawalnagar=14, Chunian=01 & Kasur=Trace.
<b>Others:</b>	Khuzdar=16, Zhob=07 & Karachi (Airport)=Trace.

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



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



BULLETIN No. B-049/25

Dated: 02<sup>nd</sup> August-2025  
Time: 11:15 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:	1540.00
CHENAB	-do-	-do (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do (Lahore Division)	Live Storage	89.96%
SUTLEJ	-do-	Mainly dry (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1201.65
			Max Conservation:	1242.00
			Live Storage	59.89%

**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	252.0	158.9	230-250	Below low	832.0 (2010)	370.00
	Kalabagh	950	296.5	288.5	290F220	-do-	950.0 (1942)	453.29
	Chashma	950	316.4	294.2	290-310	Low	1038.9 (2010)	447.26
	Taunsa	1000	319.6	304.1	290-320	-do-	960.0 (2010)	447.94
	Guddu	1200	364.5	328.0	320-350	-do-	1199.7 (1976)	424.33
	Sukkur	900	320.5	260.1	310-320	-do-	1166.6 (1986)	379.46
	Kotri	875	178.4	135.9	180-190	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	33.9	33.9	30-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	26.0	7.0	30-50	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	98.8	70.4	70-90	Below low	1100.0 (1957)	210.90
	Khanki	1100	107.0	101.1	70-90	-do-	1086.5 (1959)	176.32
	Qadirabad	807	107.2	92.2	70-90	-do-	948.5 (1992)	171.58
	Trimmu	645	56.4	45.5	60R110	-do-	944.0 (1928)	93.57
	Punjnad	700	56.4	42.0	60-70	-do-	802.5 (1973)	61.93
RAVI	Jassar	275	25.6	25.6	20-30	Below low	680.0 (1955)	30.69
	Shahdara	250	16.6	16.6	15-30	-do-	576.0 (1988)	21.19
	Balloki	225	44.7	20.7	45-55	Low	389.8 (1988)	56.31
	Sidhnai	150	17.6	4.0	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	6.0	6.0	5-10	Below low	837.0 (1955)	24.62
	Sulemanki	325	20.7	15.0	No sig. change	-do-	598.9 (1955)	25.83
	Islam	300	4.7	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 )  
Director  
for Chief Meteorologist  
FFD Lahore



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



BULLETIN No. C-049/25

Dated: 02<sup>nd</sup> August-2025  
Time: 11:15 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR  
RIVERS' CATCHMENTS' (03<sup>rd</sup> August, 2025 to 09<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).

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

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