



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



BULLETIN No. A-052/25

Dated: 05th August-2025
Time: 11:50 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 AND OUTLOOK:

The River Indus is in low flood at Tarbela, Guddu and Sukkur. whereas all other major rivers are flowing within their normal flows. Moderate intermittent rainfall is continuing over the upstream areas of Ganda Singh Wala, and as a result, river flows are expected to rise up to the low flood level in the coming days.

URBAN FLOODING is expected in the metropolitan cities of north-northeast Punjab (Rawalpindi, Gujranwala & Lahore) and Islamabad during next two days.

Nullahs of river Ravi are likely to attain low to medium flood level during next 36-hours.

II. METEOROLOGICAL FEATURES:

1. Yesterday's trough of westerly wave over northeast Afghanistan today lies over northern parts of the country.
2. A prominent monsoon trough at sea level is extending from central India to northeast Punjab.
3. Monsoon currents from the Arabian Sea are penetrating into the country
4. Seasonal low lies over North Balochistan and its trough extending northwards.

III. WEATHER FORECAST FOR 24-HOURS:

ALERT: Scattered to wide spread thunderstorm/rain of moderate intensity with isolated heavy falls is expected over the upper catchments of all the major rivers along with Islamabad, Peshawar, Kohat, Bannu, Rawalpindi, Sargodha, Gujranwala and Lahore Divisions. Isolated thunderstorm/rain is also expected over DG Khan and Zhob Divisions.

IV. WEATHER OUTLOOK FOR NEXT 48-HOURS:

Moderate Monsoon activity is likely to continue with gradual decline in its intensity.

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

Indus: Tarbela=23, Kakul=08, Islamabad [Saidpur=07, PMD H.Q.=01, Chaklala (Airbase) & New Airport=Trace(each)], Confluence Point & Bosak Bridge=06(each), Malam Jabba=05, Takht Bai=03, Kamra (Airbase) & Phulra=02(each), Pattan=01, Risalpur, Buner, Khaar-Bajaur & Peshawar (Airport)=Trace(each) & DG Khan (Fort Munro)=Trace.

Jhelum: Palandri=13, Muzaffarabad (Airport=07 & City=05), Garhi Dopatta & Bandi Abbaspur=01(each).

Chenab: Barnala=03, Sialkot (Cantt)=01 & Gujrat=Trace.

Ravi: -NIL-

Sutlej: -NIL-

Others: Karachi (Airport)=Trace.

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



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BULLETIN No. B-052/25

**Dated: 05th August-2025
Time: 11:50 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	Scattered thunderstorm/rain	Scattered to widespread thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1544.00 Max. Conservation: 1550.00 Live Storage 93.98%
JHELUM	Scattered to widespread thunderstorm/rain	Scattered thunderstorm/rain (Sargodha Division)	
CHENAB	-do-	Scattered to widespread thunderstorm/rain (Gujranwala Division)	MANGLA Current: 1203.25 Max Conservation: 1242.00 Live Storage 61.32%
RAVI	-do-	Scattered thunderstorm/rain (Lahore Division)	
SUTLEJ	-do-	Mainly dry (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	204.0	255.0	190-210	Below low	832.0 (2010)	370.00
	Kalabagh	950	215.5	207.5	200-230	-do-	950.0 (1942)	453.29
	Chashma	950	207.9	182.8	190-220	-do-	1038.9 (2010)	447.26
	Taunsa	1000	220.8	203.7	210-230	-do-	960.0 (2010)	447.94
	Guddu	1200	321.2	284.7	310-330	Low	1199.7 (1976)	424.33
	Sukkur	900	285.6	224.6	270-290	-do-	1166.6 (1986)	379.46
	Kotri	875	209.6	167.1	205-220	-do-	980.3 (1956)	260.63
KABUL	Nowshera	-	29.1	29.1	30-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	27.0	8.0	50-80	Below low Sharp peak of medium	1090.0 (1992)	80.00
	Rasul	850	4.2	0.0	No sig. change	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	79.1	49.0	80-100	Low	1100.0 (1957)	210.90
	Khanki	1100	58.2	51.6	50-60	Below low	1086.5 (1959)	176.32
	Qadirabad	807	51.2	36.2	40-50	-do-	948.5 (1992)	171.58
	Trimmu	645	90.3	79.3	80-100	-do-	944.0 (1928)	93.57
	Punjnad	700	37.2	22.8	50-70	-do-	802.5 (1973)	61.93
RAVI	Jassar	275	4.7	4.7	5-20	Below low	680.0 (1955)	30.69
	Shahdara	250	14.9	14.9	No sig. change	-do-	576.0 (1988)	21.19
	Balloki	225	44.0	19.3	40-45	Low	389.8 (1988)	56.31
	Sidhnai	150	26.8	11.8	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	28.7	28.7	25-40	Below low	837.0 (1955)	28.66
	Sulemanki	325	24.2	16.9	25-35	-do-	598.9 (1955)	25.83
	Islam	300	9.3	7.5	10-20	-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**



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BULLETIN No. C-052/25

Dated: 05th August-2025
Time: 11:50 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (06th August, 2025 to 12th August,
2025)**

➤ **RAINFALL OUTLOOK:**

Monsoon activity is likely to start from tonight and would subside from 8th August.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Moderate intermittent rainfall is continuing over the upstream areas of Ganda Singh Wala, and as a result, river flows are expected to rise up to the low flood level in the coming days. Flows may also increase in Rivers Chenab and Mangla Upstream along with Nullahs of Rivers Ravi and Chenab upto 8th August.

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

Note: This forecast is updated on daily basis.