

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

BULLETIN No. A-017/25

Dated: 01st July-2025
Time: 11:25 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

All the major rivers are flowing in the state of their normal flows.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of westerly wave over north of the country has moved away eastward.
2. Yesterday's **Monsoon Low** over northwest Bay of Bengal today lies over northeast Odisha and adjoining west Bengal.
3. Monsoon trough is likely to strengthen.
4. Seasonal low lies over Northwest Balochistan and is tilted towards North.
5. Monsoon currents from Arabian sea and Bay of Bengal are penetrating over upper parts of the country.

III: WEATHER FORECAST FOR 24-HOURS

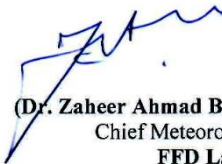
Scattered thunderstorm/rain of moderate intensity with isolated heavy falls is expected over upper catchments of all the major rivers along with Islamabad, Peshawar, Kohat, Bannu, DI Khan, Rawalpindi, Gujranwala, Sargodha, Faisalabad and Lahore Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Moderate rainfall with heavy falls at isolated places is expected over the upper catchments of all the major rivers along with north and northeast Punjab.

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

- Indus:** Islamabad (PMD H.Q=80, Shamsabad=70, Pirwidahi=54, Golra=39, Katcheri=38 Saidpur=30, Bokra=25 & AirPort=01), Takht Bai=27, Mardan=26, Lower Dir=10, Shinkiari=08, Risalpur=07, Peshawar City & Kamra Airbase=05(each), Bosak Bridge=03, Khaar-Bajaur=02, Oghi, Tarbela & Mithi=01(each), Mianwali Airbase, Ghalanai, Phulra & Skardu=Trace(each).
- Jhelum:** Tandali=35, Jhelum=25, Garhi Dopatta=18, Rohtas=15, Mangla=09, Muzaffarabad (City=07 & Airport=03), Kotli & Dhulli=02(each), Chattar Kallas & Joharabad=01(each), Bandi Abbaspur=Trace.
- Chenab:** Sialkot (Airport=42 & Cantt=18), Pasrur=20, Daska=18, Gujranwala=16, Gujrat=11, , Barnala=03, Marala=02.
- Ravi:** Narowal =47.
- Sutlej:** Kasur=Trace.
- Others:** Zhob=06, Muslim Bagh=Trace.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
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I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS

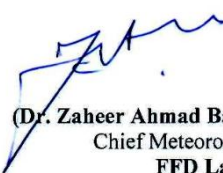
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST)
INDUS	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1504.65 Max. Conservation: 1550.00 Live Storage 57.89% MANGLA Current: 1176.55 Max Conservation: 1242.00 Live Storage 40.11%
JHELUM	-do-	-do (Sargodha Division)	
CHENAB	-do-	-do (Gujranwala Division)	
RAVI	-do-	-do (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	287.0	155.2	250-270	Low	832.0 (2010)	318.00
	Kalabagh	950	214.1	206.4	No sig. change	Below Low	950.0 (1942)	256.50
	Chashma	950	233.1	226.6	-do-	-do-	1038.9 (2010)	233.10
	Taunsa	1100	199.2	173.2	-do-	-do-	960.0 (2010)	199.20
	Guddu	1200	141.2	103.6	-do-	-do-	1199.7 (1976)	141.20
	Sukkur	1500	98.3	52.7	-do-	-do-	1166.6 (1986)	98.30
	Kotri	875	30.1	0.8	-do-	-do-	980.3 (1956)	50.70
KABUL	Nowshera	-	50.3	50.3	45-55	-do-	391.3 (1990)	67.50
JHELUM	Mangla	1060	30.0	10.0	40-60	-do-	1090.0 (1992)	75.00
	Rasul	850	4.4	0.0	No sig. change	-do-	952.2 (1992)	24.40
CHENAB	Marala	1100	70.7	38.3	60-90	-do-	1100.0 (1957)	110.53
	Khanki	1100	55.0	46.8	No sig. change	-do-	1086.5 (1959)	90.48
	Qadirabad	807	48.7	30.2	-do-	-do-	948.5 (1992)	77.29
	Trimmu	645	26.6	13.4	-do-	-do-	944.0 (1928)	36.14
	Punjnad	700	11.3	0.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	1.0	1.0	1-7	-do-	680.0 (1955)	13.30
	Shahdara	250	10.4	10.4	No sig. change	-do-	576.0 (1988)	44.90
	Balloki	225	38.3	13.6	-do-	-do-	389.8 (1988)	43.43
	Sidhnai	150	20.0	5.3	-do-	-do-	330.2 (1988)	21.89
SUTLEJ	G.S. Wala	--	0.0	0.0	-do-	-do-	837.0 (1955)	0.40
	Sulemanki	325	15.1	4.2	-do-	-do-	598.9 (1955)	16.17
	Islam	300	3.6	1.9	-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)


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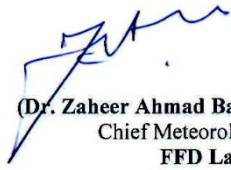
SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (1st-July, 2025 to 07th -July, 2025)

➤ **RAINFALL OUTLOOK:**

Moderate rains with isolated heavy falls are likely to continue over upper catchments of all major rivers up to 5th of July. A **STRONG MONSOON** weather system is likely to affect upper catchments of all the major rivers **Significantly from 6th July.**

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Flows are likely to **increase significantly from 7th July** in all major rivers along with their associated nullahs/tributaries.


(Dr. Zaheer Ahmad Babar)
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Note: This forecast is updated on daily basis.