

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

BULLETIN No. A-003/25

Dated: 17th June-2025

Time: 11:00 hours (PST)

- | | | |
|---|---|--|
| 1. President Secretariat, Islamabad | 10. Secretary, Ministry of Information, Islamabad | 19. Secretary, Irrigation Department, (All Provinces) |
| 2. PM House, Islamabad | 11. Secretary, Climate change, Islamabad | 20. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi |
| 3. Federal Minister for Water Resources, Islamabad | 12. Chairman NHA, Islamabad | 21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad |
| 4. Governor (All Provinces) | 13. Chief Secretary (All Provinces) | 22. Chief Engineer, Mangla/Tarbela/Chashma |
| 5. Chairman NDMA, Islamabad | 14. PDMA'S (DG's All Provinces & AJK) | 23. Chief Engineer, Irrigation (All Provinces) |
| 6. Chief Minister (All Provinces) | 15. Chairman, Federal Flood Commission, Islamabad | 24. Chief Engineer, (All Barrages) |
| 7. PM Secretariat, Islamabad | 16. Chairman, Indus River System Authority, Islamabad | 25. Chief Engineer, C.D.O. (Muzaffarabad) |
| 8. Secretary, Aviation Division, Islamabad | 17. Chairman, PCRWR, Islamabad | 26. All other concerned |
| 9. Secretary, Ministry for Water Resources, Islamabad | 18. The Secretary General, Red Crescent, Islamabad | |

SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

I: HYDROLOGICAL SITUATION at 0600 PST

All the major rivers are flowing below low flood level.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of weak westerly wave has moved away.
2. Weak moist currents from Arabian Sea are penetrating over the upper catchments of rivers Ravi and Sutlej.
3. Horizontally oriented seasonal low lies over North West Balochistan.
4. Yesterday's upper air circulation in Arabian Sea just south of Gujarat today lies over northwest Gujarat (India) as low pressure area.

III: WEATHER FORECAST FOR 24-HOURS

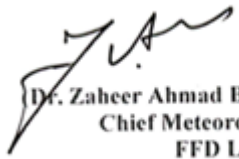
Light to moderate intensity rainfall is expected at scattered locations over the upper catchments of the Chenab, Ravi, and Sutlej rivers, as well as across south and southeast Sindh, Gujranwala, and Lahore divisions. Additionally, isolated light-intensity thunderstorm rain is expected over Sahiwal, Bahawalpur, and D.G. Khan Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Mainly dry weather is expected.

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

- Indus: Barkhan=15, Malam Jabba=05, Skardu=02, Astore, Lower Dir, Gilgit & Badin = Trace(each).
- Jhelum: Garhi Dopatta=09, Dhulli=08, Muzaffarabad (Airport=06, City=03), Balakot=01, Mandi Bahauddin=Trace.
- Chenab: Sialkot (Cantt)=Trace.
- Ravi: Lahore (airport & City), Okara, Sahiwal, Faisalabad & Sheikhpura= Trace(each).
- Sutlej: Kasur=Trace.
- Others: Zhob=04. Karachi Airport=Trace.


Dr. Zaheer Ahmad Babar
Chief Meteorologist
FFD Lahore

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

BULLETIN No. B-003/25

Dated: 17th June-2025
Time: 11:00 hours (PST)

I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS

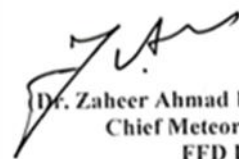
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST)	
INDUS	Mainly dry	Mainly dry (Rawalpindi Division)	TARBELA Current: 1451.78 Max. Conservation: 1550.00 Live Storage 19.60% MANGLA Current: 1167.75 Max Conservation: 1242.00 Live Storage 34.08%	
JHELUM	-do-	-do- (Sargodha Division)		
CHENAB	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Gujranwala Division)		
RAVI	-do-	-do- (Lahore Division)		
SUTLEJ	-do-	Isolated thunderstorm/rain (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	162.0	152.2	155-165	Below Low	832.0 (2010)	180.00
	Kalabagh	950	176.8	169.0	No sig. change	-do-	950.0 (1942)	194.07
	Chashma	950	189.2	174.7	-do-	-do-	1038.9 (2010)	192.90
	Taunsa	1100	162.6	137.1	-do-	-do-	960.0 (2010)	162.61
	Guddu	1200	121.4	90.2	-do-	-do-	1199.7 (1976)	121.40
	Sukkur	1500	85.9	36.2	-do-	-do-	1166.6 (1986)	85.90
	Kotri	875	42.8	7.5	-do-	-do-	980.3 (1956)	50.70
KABUL	Nowshera	-	21.8	21.8	-do-	-do-	391.3 (1990)	24.70
JHELUM	Mangla	1060	25.0	15.0	25-35	-do-	1090.0 (1992)	35.00
	Rasul	850	9.5	0.0	No sig. change	-do-	952.2 (1992)	24.40
CHENAB	Marala	1100	46.1	15.3	40-60	-do-	1100.0 (1957)	63.77
	Khanki	1100	11.1	1.9	No sig. change	-do-	1086.5 (1959)	44.90
	Qadirabad	807	34.6	18.5	-do-	-do-	948.5 (1992)	44.88
	Trimmu	645	20.3	5.3	-do-	-do-	944.0 (1928)	36.06
	Punjnad	700	7.5	0.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	0.4	0.4	-do-	-do-	680.0 (1955)	13.30
	Shahdara	250	13.3	13.3	-do-	-do-	576.0 (1988)	44.90
	Balloki	225	32.2	6.9	-do-	-do-	389.8 (1988)	32.70
	Sidhnai	150	15.5	0.0	-do-	-do-	330.2 (1988)	15.70
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	0.40
	Sulemanki	325	14.2	2.7	-do-	-do-	598.9 (1955)	16.00
	Islam	300	1.7	0.0	-do-	-do-	492.6 (1955)	3.53

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

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

BULLETIN No. C-003/25

Dated: 17th June-2025
Time: 11:00 hours (PST)

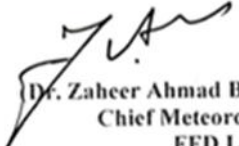
SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (17th-June, 2025 to 23rd-June, 2025)

➤ **RAINFALL OUTLOOK:**

No flood generating rainfall is expected over the upper catchments of any major river. However spell of a moderate intensity rainfall over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej is likely to start from 21st of June.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

No flood situation is expected.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

Note: This forecast is updated on daily basis.