

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

BULLETIN No. A-005/25

Dated: 19th June-2025

Time: 11:00 hours (PST)

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|---|---|--|
| 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. Secretary, Ministry of Defence, 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 in the state of their normal flows.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of westerly wave (moderate intensity) today lies over eastern Iran and adjoining Afghanistan.
2. Weak seasonal low lies over West Balochistan.
3. Yesterday's well-marked low-pressure area over west Bengal has moved westward and today lies over Jharkhand.
4. Weak moist current from Arabian Sea penetrating upper parts of the country and producing humid conditions.

III: WEATHER FORECAST FOR 24-HOURS

Mainly dry weather is expected over the most parts of the country however isolated thunderstorm rain is expected over the upper catchments of Rivers Chenab, Ravi and Sutlej along with Lahore and Gujranwala Division.

IV: WEATHER OUTLOOK FOR NEXT 72-HOURS

5. Rainfall of moderate intensity with heavy falls at isolated places is expected over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej from 21st June.

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

Indus: - Nil-

Jhelum: - Nil-

Chenab: - Nil-

Ravi: - Nil-

Sutlej: - Nil-

Others: - Nil-

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Dated: 19th June-2025
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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	Mainly dry	Mainly dry (Rawalpindi Division)	TARBELA Current: 1453.60 Max. Conservation: 1550.00 Live Storage 20.69% MANGLA Current: 1168.80 Max Conservation: 1242.00 Live Storage 34.75%	
JHELUM	-do-	-do- (Sargodha Division)		
CHENAB	Isolated thunderstorm/rain	Isolated thunderstorm/rain (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	167.0	152.3	160-170	Below Low	832.0 (2010)	180.00
	Kalabagh	950	177.0	169.3	No sig. change	-do-	950.0 (1942)	194.07
	Chashma	950	185.9	174.9	-do-	-do-	1038.9 (2010)	192.90
	Taunsa	1100	165.0	139.1	-do-	-do-	960.0 (2010)	162.61
	Guddu	1200	121.1	88.2	-do-	-do-	1199.7 (1976)	121.40
	Sukkur	1500	86.7	35.2	-do-	-do-	1166.6 (1986)	85.90
	Kotri	875	39.5	1.6	-do-	-do-	980.3 (1956)	50.70
KABUL	Nowshera	-	21.3	21.3	-do-	-do-	391.3 (1990)	24.70
JHELUM	Mangla	1060	29.0	20.0	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	46.6	15.3	45-60	-do-	1100.0 (1957)	63.77
	Khanki	1100	23.1	15.0	No sig. change	-do-	1086.5 (1959)	44.90
	Qadirabad	807	26.9	8.4	-do-	-do-	948.5 (1992)	44.88
	Trimmu	645	21.3	6.3	-do-	-do-	944.0 (1928)	36.06
	Punjnad	700	8.0	0.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	0.6	0.6	-do-	-do-	680.0 (1955)	13.30
	Shahdara	250	9.6	9.6	-do-	-do-	576.0 (1988)	44.90
	Balloki	225	32.6	6.9	-do-	-do-	389.8 (1988)	32.70
	Sidhnai	150	15.7	0.0	-do-	-do-	330.2 (1988)	15.70
SUTLEJ	G.S. Wala	--	0.0	0.0	-do-	-do-	837.0 (1955)	0.40
	Sulemanki	325	14.2	2.7	-do-	-do-	598.9 (1955)	16.00
	Islam	300	1.8	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

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BULLETIN No. C-005/25

Dated: 19th June-2025
Time: 11:00 hours (PST)

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (19th-June, 2025 to 25nd-June, 2025)

➤ **RAINFALL OUTLOOK:**

Rainfall of moderate intensity with heavy falls at isolated places is expected over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej from 21st to 23rd June.
Another wet spell of moderate to heavy intensity is likely to start from 25th June.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

No flood situation is expected. However, flows may rise in river Jhelum and Chenab from 22nd June.

(Dr.Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

Note: This forecast is updated on daily basis.