

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

BULLETIN No. A-006/25

Dated: 20th 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 Northern Afghanistan.
2. Weak seasonal low lies over North Balochistan with its trough extending north-eastwards.
3. Yesterday's well-marked low-pressure area over Jharkhand has moved westward and today lies over northwest Jharkhand and adjoining areas.
4. Moist currents from Arabian Sea are penetrating northeast Balochistan and adjoining areas of DG Khan Division, while from Bay of Bengal to the upper catchments of rivers Chenab, Ravi and Sutlej up to 5000 ft.

III: WEATHER FORECAST FOR 24-HOURS

Isolated thunderstorm/rain of light to moderate intensity is expected over the upper catchments of all the major rivers along with Islamabad, Northeast Balochistan, Rawalpindi, Gujranwala, Lahore and DG Khan Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Scattered Rainfall of moderate intensity with heavy falls at isolated places is expected over the upper catchments of all the major rivers along with Islamabad, Upper Punjab (Rawalpindi, Gujranwala & Lahore Divisions), while at isolated places in lower Khyber Pakhtunkhwa, east Balochistan & South Punjab (DG Khan & Rajanpur Districts).

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-



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

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BULLETIN No. B-006/25

Dated: 20th 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	Isolated thunderstorm/rain	Isolated thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1454.60 Max. Conservation: 1550.00 Live Storage 21.28% MANGLA Current: 1169.10 Max Conservation: 1242.00 Live Storage 34.95%
JHELUM	-do-	Mainly dry (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	171.0	152.6	170-180	Below Low	832.0 (2010)	180.00
	Kalabagh	950	178.2	170.5	No sig. change	-do-	950.0 (1942)	194.07
	Chashma	950	181.3	174.8	-do-	-do-	1038.9 (2010)	192.90
	Taunsa	1100	165.4	139.4	-do-	-do-	960.0 (2010)	162.61
	Guddu	1200	120.0	85.5	-do-	-do-	1199.7 (1976)	121.40
	Sukkur	1500	85.4	35.2	-do-	-do-	1166.6 (1986)	85.90
	Kotri	875	37.6	1.6	-do-	-do-	980.3 (1956)	50.70
KABUL	Nowshera	-	21.9	21.9	-do-	-do-	391.3 (1990)	24.70
JHELUM	Mangla	1060	27.0	20.0	30-40	-do-	1090.0 (1992)	35.00
	Rasul	850	13.4	0.0	No sig. change	-do-	952.2 (1992)	24.40
CHENAB	Marala	1100	51.2	19.1	50-60	-do-	1100.0 (1957)	63.77
	Khanki	1100	17.5	9.3	No sig. change	-do-	1086.5 (1959)	44.90
	Qadirabad	807	20.8	2.3	-do-	-do-	948.5 (1992)	44.88
	Trimmu	645	21.3	6.3	-do-	-do-	944.0 (1928)	36.06
	Punjnad	700	8.4	0.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	0.5	0.5	-do-	-do-	680.0 (1955)	13.30
	Shahdara	250	8.9	8.9	-do-	-do-	576.0 (1988)	44.90
	Balloki	225	34.3	8.6	-do-	-do-	389.8 (1988)	32.70
	Sidhnai	150	15.8	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	14.3	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)



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BULLETIN No. C-006/25

Dated: 20th June-2025
Time: 11:00 hours (PST)

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (20th-June, 2025 to 26nd-June, 2025)

➤ **RAINFALL OUTLOOK:**

Rainfall of moderate intensity with heavy falls at isolated places is expected over the upper catchments of all the major rivers from 21st to 23rd June. **Another scattered to wide spread rainfall activity of moderate to heavy intensity is likely to start from 25th June.**

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

No significant flood situation is expected. However, flows may rise in rivers Kabul Jhelum and Chenab from 22nd June(night).

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

Note: This forecast is updated on daily basis.