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

BULLETIN No. A-002/25 **Dated: 16th June-2025**

Time: 11:00 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. PM Secretariat, 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. Chairman NHA, Islamabad
13. Chief Secretary (All Provinces)
14. PDMA'S (DG's All Provinces & AJK)
15. Chairman, Federal Flood Commission, Islamabad
16. Chairman, Indus River System Authority, Islamabad
17. Chairman, PCRWR, Islamabad
18. The Secretary General, Red Crescent, Islamabad
19. Secretary, Irrigation Department, (All Provinces)
20. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi
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 below low flood level.

II: METEOROLOGICAL FEATURES

1. Trough of weak westerly wave today lies over Kashmir and adjoining areas.
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 Balochistan.
4. An upper air circulation lies in Arabian Sea just south of Gujarat.

III: WEATHER FORECAST FOR 24-HOURS

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

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Rainfall activity is likely to decrease.

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

Indus: D.I.Khan (Airport)=04, Lower Dir=02, Kalam & Malam Jabba=01(each), Islamabad (Chaklala Airbase),Mirkhani, Astore, Khaar-Bajaur, Chitral & Skardu= Trace(each).

Jhelum: - Nil-

Chenab: Shorkot (Airbase)=13, Multan (Airport & City), Sialkot (Cantt) & Jhang=Trace(each).

Ravi: Okara=04, Sahiwal=03, T.T. Singh=02, Faisalabad=Trace.

Sutlej: Bahawalnagar=08, Bahawalpur (City) & Kasur=Trace(each).

Others: - Nil-

(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com
Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax:04299200209 & 5367

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

BULLETIN No. B-002/25

Dated: 16th 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)
INDUS	Isolated thunderstorm/rain	Mainly dry (Rawalpindi Division)
JHELUM	Scattered thunderstorm/rain	-do- (Sargodha Division)
CHENAB	-do-	Scattered thunderstorm/rain (Gujranwala Division)
RAVI	-do-	-do- (Lahore Division)
SUTLEJ	-do-	Isolated thunderstorm/rain (Bahawalpur Division)

RESERVOIRS LEVEL
(FEET) at (0600 PST)

TARBELA
Current: 1450.85
Max. Conservation: 1550.00
Live Storage 19.04%

MANGLA
Current: 1167.20
Max Conservation: 1242.00
Live Storage 33.72%

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	178.0	152.0	170-180	Below Low	832.0 (2010)	180.0
	Kalabagh	950	140.2	132.6	No sig. change	-do-	950.0 (1942)	187.8
	Chashma	950	187.5	174.3	-do-	-do-	1038.9 (2010)	192.9
	Taunsa	1100	158.8	133.9	-do-	-do-	960.0 (2010)	158.8
	Guddu	1200	120.8	90.2	-do-	-do-	1199.7 (1976)	120.9
	Sukkur	1500	83.3	33.6	-do-	-do-	1166.6 (1986)	83.3
	Kotri	875	46.4	11.0	-do-	-do-	980.3 (1956)	50.7
KABUL	Nowshera	-	22.4	22.4	-do-	-do-	391.3 (1990)	24.7
JHELUM	Mangla	1060	33.0	15.0	30-40	-do-	1090.0 (1992)	35.0
	Rasul	850	24.4	5.3	No sig. change	-do-	952.2 (1992)	24.4
CHENAB	Marala	1100	58.4	27.6	55-65	-do-	1100.0 (1957)	59.4
	Khanki	1100	36.4	28.2	No sig. change	-do-	1086.5 (1959)	44.9
	Qadirabad	807	44.9	26.2	-do-	-do-	948.5 (1992)	36.1
	Trimmu	645	36.1	20.2	-do-	-do-	944.0 (1928)	21.9
	Punjnad	700	21.9	0.0	-do-	-do-	802.5 (1973)	1.4
RAVI	Jassar	275	1.4	1.4	-do-	-do-	680.0 (1955)	13.3
	Shahdara	250	13.3	13.3	-do-	-do-	576.0 (1988)	44.9
	Balloki	225	32.6	6.3	-do-	-do-	389.8 (1988)	32.7
	Sidhnai	150	15.7	0.0	-do-	-do-	330.2 (1988)	15.7
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	0.4
	Sulemanki	325	16.0	2.9	-do-	-do-	598.9 (1955)	16.0
	Islam	300	3.5	0.0	-do-	-do-	492.6 (1955)	3.5

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

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com
Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax:04299200209 & 5367

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

BULLETIN No. C-002/25

Dated: 16th June-2025
Time: 11:00 hours (PST)

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR RIVERS' CATCHMENTS' (16th-June, 2025 to 22nd-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 is likely to start from 22nd 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.

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com
Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax:04299200209 & 5367