

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

BULLETIN No. A-032/25

Dated: 16th July-2025
Time: 12:00 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. 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 AND OUTLOOK

The River Indus is currently in Low flood level at Kalabagh, Guddu and Sukkur, while all other major rivers are flowing within their normal flows. Flows are likely to increase in river Chenab at Marala, Khanki, Qadirabad and river Jhelum at Mangla (upstream) upto medium flood level during next 36-hours. Tributaries of river Kabul, Nullahs of river Chenab and Ravi may attain low to medium flood level.

Alert Flash flooding is expected in hill torrents of DG Khan Division and from 16th (night) to 17th July.

Urban flooding is also expected in the metropolitan cities of the Punjab during next two days.

II: METEOROLOGICAL FEATURES

1. Yesterday's **Well Marked Monsoon Low** over central Rajasthan today lies over Bahawalnagar and is likely to weaken.
2. Yesterday's trough of westerly wave over northeast Afghanistan and adjoining Pakistan continue to persists.
3. Moderate to strong Monsoon currents from the Arabian Sea and Bay of Bengal are penetrating into the upper half of the country.
4. Seasonal low lies over Northwest Balochistan and its trough extends northeastwards.
5. Yesterday's Low-pressure area over east Jharkhand today lies over northwest Jharkhand (India).

III: WEATHER FORECAST FOR 24-HOURS

WARNING: Widespread thunderstorm/rain with isolated **Heavy falls** and **Torrential rains** at few places is expected over Islamabad, Rawalpindi, Gujranwala, Faisalabad, Sahiwal and Sargodha Divisions. Scattered thunderstorm/rain with isolated **Heavy falls** is expected over the upper catchments of all the major rivers along with, Peshawar, Kohat, Bannu, DI Khan, Lahore, Bahawalpur, Multan & DG Khan Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Wet spell is likely to subside after 36-hours.

V: RIVERS CATCHMENTS RAINFALL RECORDED (MM)>02 DURING LAST 24-HRS (UPTO 0800 PST)

- Indus:** Islamabad [Chaklala (Airbase)=23, Zeropoint=19, PMD H.Q & Shamsabad=11(each), New Airport=10, Golra & Saidpur=09(each), Bokra=06, Katcheri & Pirwidahi=05(each)], Kalam & Pattan=20(each), Bhakkar & Kakul=19(each), Malam Jabba=18, Mianwali (Airbase) & Besham=16(each), Murree=15, Kamra (Airbase)=12, Attock, Oghi & Gupis=11(each), Risalpur=09, Bagrote, Gilgit & Shinkiar=08(each), Phulra & Hunza=07(each), Saidu Sharif=06, D.I.Khan(City=05 & Airport=04), Dir, Cherat, Tarbela & Chitral=04(each), Layyah, Mirkhani & Drosh=03(each).
- Jhelum:** Mandibahauddin=32, Jhelum=29, Chakwal=24, Muzaffarabad (Airport=20 & City=18), Qilla Rohtas=17, Mangla=16, Palandri & Balakot=15(each), Kallar=13, Rawalakot=12, Garhi Dopatta=09, Chattar Kallas, Kotli & Bandi Abbaspur=08(each), Sargodha (Airbase) & Dhulli=05(each), Domel=04.
- Chenab:** Gujranwala (Sadhoki=105, Liaqat Bagh=98, Peoples Colony=96, Sheranwala Bagh=95, Model Town=90, Hafizabad Road=65, Clock Tower =55, City=50, Kot Ladha=37, Wazirabad=20), Sialkot (Airport=28 & Cantt=27), Hafizabad=90, Barnala=24, Shorkot (Airbase)=20, Gojra=19, Marala & Gujrat=04(each), Jhang & Muzaffargarh=03(each).
- Ravi:** Sheikhpura=217, Lahore [Shahi Qilla=171, Iqbal Town=169, Taj Pura=167, Upper Mall=162, Shahdara=157, Samanabad=150, Mughal Pura=135, Luckshami=133, Airport=123, Gulshan e Ravi=122, Misri Shah=120, Township=102, Qurtba chock=90, City=85, Gulburg=82, Johar Town=79], Okara=170, Sharqpur=130, Sahiwal=60, Faisalabad [Gulistan Colony=64, Madina Town=61, Allama Iqbal Colony=59, Gulam Muhammad Abad=56, Dogar Basti=48, Airport=44], Narowal=16, Khanewal=04.
- Sutlej:** Bahawalnagar=90, Kasur=85, Chunian=51.
- Others:** Ziarat=18.



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

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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 widespread thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1529.00 Max. Conservation: 1550.00 Live Storage 78.95% MANGLA Current: 1185.70 Max Conservation: 1242.00 Live Storage 46.87%
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	Scattered thunderstorm/rain (Lahore Division)	
SUTLEJ	-do-	-do- (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	234.0	162.0	230-250	Low	832.0 (2010)	332.00
	Kalabagh	950	287.3	279.5	280-300	-do-	950.0 (1942)	393.30
	Chashma	950	233.3	210.4	270-300	-do-	1038.9 (2010)	441.08
	Taunsa	1000	221.2	214.7	230-250	-do-	960.0 (2010)	441.08
	Guddu	1200	382.1	343.9	390-420	Medium	1199.7 (1976)	387.99
	Sukkur	900	300.7	252.2	300-320	Low	1166.6 (1986)	342.09
	Kotri	875	97.6	57.8	100-110	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	37.3	37.3	No sig. change	-do-	391.3 (1990)	68.93
JHELUM	Mangla	1060	17.0	10.0	70-90	Low (sharp peak of high level)	1090.0 (1992)	75.00
	Rasul	850	4.4	0.0	No sig. change	-do-	952.2 (1992)	75.00
CHENAB	Marala	1100	54.2	27.5	100-130	Low	1100.0 (1957)	126.61
	Khanki	1100	31.5	24.8	70-100	-do-	1086.5 (1959)	126.61
	Qadirabad	807	28.4	9.9	No sig. change	-do-	948.5 (1992)	95.44
	Trimmu	645	27.6	14.7	-do-	-do-	944.0 (1928)	93.57
	Punjnad	700	36.1	24.6	-do-	-do-	802.5 (1973)	53.40
RAVI	Jassar	275	1.0	1.0	-do-	Below low	680.0 (1955)	29.67
	Shahdara	250	11.2	11.2	-do-	-do-	576.0 (1988)	14.13
	Balloki	225	44.6	28.1	40-45	Low	389.8 (1988)	50.58
	Sidhnai	150	31.2	22.9	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	1.5	1.5	-do-	-do-	837.0 (1955)	24.62
	Sulemanki	325	23.3	19.8	-do-	-do-	598.9 (1955)	25.83
	Islam	300	12.1	12.1	-do-	-do-	492.6 (1955)	20.39

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-032/25

Dated: 16th July-2025
Time: 12:00 hours (PST)

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

➤ **RAINFALL OUTLOOK:**

Watch: A fresh weather system is likely to affect **significantly** over the upper half of the country along with catchments of **eastern rivers** from 21st July.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Watch: Flows are likely to increase in eastern rivers from 21st July.



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for Chief Meteorologist
FFD Lahore

Note: This forecast is updated on daily basis.