

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

BULLETIN No. A-030/25

**Dated: 14th July-2025
Time: 11:30 hours (PST)**

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|---|--|
| 1. President Secretariat, Islamabad | 14. Chairman NHA, Islamabad |
| 2. PM House, Islamabad | 15. Chief Secretary (All Provinces) |
| 3. Federal Minister for Water Resources, Islamabad | 16. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi |
| 4. Governor (All Provinces) | 17. PDMA'S (DG's All Provinces & AJK) |
| 5. Chairman NDMA, Islamabad | 18. Chairman, Federal Flood Commission, Islamabad |
| 6. Chief Minister (All Provinces) | 19. Chairman, Indus River System Authority, Islamabad |
| 7. Secretary, Ministry of Defence, Islamabad | 20. Chairman, PCRWR, Islamabad |
| 8. Secretary, Aviation Division, Islamabad | 21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad |
| 9. Secretary, Ministry for Water Resources, Islamabad | 22. Chief Engineer, Mangla/Tarbela /Chashma |
| 10. Secretary, Ministry of Information, Islamabad | 23. Chief Engineer, Irrigation (All Provinces) |
| 11. Secretary, Climate change, Islamabad | 24. Chief Engineer, (All Barrages) |
| 12. The Secretary General, Red Crescent, Islamabad | 25. Chief Engineer, C.D.O. (Muzaffarabad) |
| 13. Secretary, Irrigation Department, (All Provinces) | 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 medium flood level at Taunsa, whereas at Guddu, and Sukkur is in low flood, while all other major rivers are flowing within their normal flows.

Warning: Flash flooding is expected in hill torrents of DG Khan Division and east Balochistan from 14th to 16th July. **Urban flooding** is also expected in the metropolitan cities of the Punjab during next three days.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of westerly wave over north Afghanistan today lies over northeast Afghanistan and adjoining Pakistan.
2. Monsoon currents, originating from the Arabian Sea, are steadily making their way into the central parts of the country. These currents are expected to strengthen further, extending their reach across much of the national territory in the coming days.
3. Yesterday's **MONSOON LOW** over north Madhya Pradesh today lies over east Rajasthan (India). As it advances toward the Arabian Sea, accompanied by a strong influx of moisture, the system is likely to intensify further in the coming days.
4. Seasonal low lies over Northwest Balochistan and its trough northward.
5. Another **Low-pressure** area has developed over west Bengal (India).

III: WEATHER FORECAST FOR 24-HOURS

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

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

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

V: RIVERS CATCHMENTS RAINFALL RECORDED (MM)>05 DURING LAST 24-HRS (UPTO 0800 PST)

- Indus:** Bosak Bridge=125, DG Khan (Airport=51, Bela Vidore=28, Fort Munro=23, Vehova=04 & Zain Sanghar=03), Risalpur (Airbase)=31, Saidu Sharif=28, Layyah=23, Murree=22, Mirkhani=20, Kalam=17, Kohat Airbase=16, Malam Jabba=15, Besham, Khanpur, Barkhan & Takht Bai=13(each), Dir, Lower Dir & Mardan=12(each), Astore=11, Khawagoobo Bridge=10, Islamabad [Katcheri=12, Bokra=09, Pirwidahi & New Airport=07(each), Chaklala (Airbase)=06, Saidpur=04 & PMD H.Q.=Trace], Shinkari & Bhakkar=09(each), D.I.Khan (City=08 & Airport=06), Peshawar (City=14 & Airport=06), Drosh=06.
- Jhelum:** Rawalakot=20, Bandi Abbaspur=06.
- Chenab:** Kot Addu=33, Gujrawala (Model Town=30, Liaqat Bagh=28, City=12, Peoples Colony=08 & Sheranwala Bagh=07), Noorpur Thal=27, Jhang=06, Sialkot (Airport)=06.
- Ravi:** Okara=72, Sahiwal=66, Faisalabad [Allama Iqbal Colony & Wasa Head Office=09(each), Gulistan Colony & Gulam Muhammad Abad=08(each), Dogar Basti=06].
- Sutlej:** Bahawalnagar=36.
- Others:** Barkhan=13 & Zhob=09.



(Muhammad Aleem ul Hassan)
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for Chief Meteorologist
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BULLETIN No. B-030/25

Dated: 14th July-2025
Time: 11:30 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) TARBELA Current: 1527.00 Max. Conservation: 1550.00 Live Storage 77.16% MANGLA Current: 1184.85 Max Conservation: 1242.00 Live Storage 46.23%
INDUS	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	Scattered to widespread thunderstorm/rain (Gujranwala Division)	
RAVI	-do-	-do- (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	199.0	162.4	180-200	Below low	832.0 (2010)	332.00
	Kalabagh	950	214.7	206.7	220-240	-do-	950.0 (1942)	393.30
	Chashma	950	191.2	170.1	No sig. change	-do-	1038.9 (2010)	441.08
	Taunsa	1100	426.4	426.4	400-420	Medium	960.0 (2010)	441.08
	Guddu	1200	355.3	315.6	355-370	-do-	1199.7 (1976)	387.99
	Sukkur	1500	278.5	225.3	280-300	Low	1166.6 (1986)	342.09
	Kotri	875	68.8	26.1	70-80	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	40.1	40.1	50-65	Low	391.3 (1990)	68.93
JHELUM	Mangla	1060	17.0	8.0	30-50	Below low (sharp peak of low flood)	1090.0 (1992)	75.00
	Rasul	850	4.4	0.0	No sig. change	-do-	952.2 (1992)	75.00
CHENAB	Marala	1100	49.6	22.9	55-75	Below low	1100.0 (1957)	126.61
	Khanki	1100	34.9	27.5	No sig. change	-do-	1086.5 (1959)	126.61
	Qadirabad	807	38.5	20.0	-do-	-do-	948.5 (1992)	95.44
	Trimmu	645	45.8	33.2	-do-	-do-	944.0 (1928)	93.57
	Punjnad	700	33.0	21.1	-do-	-do-	802.5 (1973)	53.40
RAVI	Jassar	275	1.5	1.5	-do-	Below low	680.0 (1955)	29.67
	Shahdara	250	13.3	13.3	-do-	-do-	576.0 (1988)	14.13
	Balloki	225	44.3	19.2	40-45	Low	389.8 (1988)	50.58
	Sidhnai	150	25.6	16.0	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	3.6	3.6	3-4	-do-	837.0 (1955)	24.62
	Sulemanki	325	19.0	9.6	No sig. change	-do-	598.9 (1955)	20.54
	Islam	300	6.3	5.8	-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-030/25

Dated: 14th July-2025
Time: 11:30 hours (PST)

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (15th-July, 2025 to 21st -July, 2025)

➤ **RAINFALL OUTLOOK:**

WARNING:

MONSOON LOW over East Rajasthan (India), advancing toward the Arabian Sea, accompanied by a strong influx of moisture, the system is likely to intensify further in the coming days.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Flows are likely to increase in the upper catchments of all major rivers from 16th July.

WARNING:

Flash flood is expected in the hill torrents of DG Khan and Rajanpur districts along with the tributaries of river Kabul and East Balochistan, during the period. **Urban flooding** is also expected in the metropolitan cities of the Punjab during next three days.



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Note: This forecast is updated on daily basis.