



GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE (DEFENCE DIVISION)
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000



BULLETIN No. A-111/25

Dated: 03rd October-2025

Time: 11:30 hours (PST)

1. President Secretariat, Islamabad
2. PM House, Islamabad
3. Governor (All Provinces)
4. Chairman NDMA, Islamabad
5. Chief Minister (All Provinces)
6. Secretary, Ministry of Defense, Islamabad
7. Secretary, Ministry for Water Resources, Islamabad
8. Secretary, Ministry of Information, Islamabad
9. Secretary, Climate change, Islamabad
10. The Secretary General, Red Crescent, Islamabad
11. Secretary, Irrigation Department, (All Provinces)
12. Chairman NHA, Islamabad
13. Chief Secretary (All Provinces)
14. DG Pak Met Services Islamabad.
15. DG Engineers, Eng. Directorate GHQ, Rawalpindi
16. PDMA'S (DG's All Provinces/Gilgit Baltistan)
17. SDMA Azad Jammu & Kashmir.
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:

All the rivers are flowing in the state of their normal flows.

II. METEOROLOGICAL FEATURES:

Yesterday's Depression over northeast Arabian sea moved westwards and today lies over north Arabian sea 400km South of Karachi and has intensified into deep depression.

Yesterday's trough of westerly wave over northeast Afghanistan today lies over northeast Afghanistan and adjoining Pakistan.

III. WEATHER FORECAST FOR 24 HOURS:

Scattered wind-thunderstorm/rain of moderate intensity (with isolated heavy fall over upper catchments of Rivers Indus, Kabul) is expected over Jhelum and Chenab catchments along with Islamabad, Peshawar, Kohat, Bannu, Rawalpindi, Gujrat, Gujranwala and Sargodha divisions.

Isolated thunderstorm/rain of light to moderate intensity is expected over south and southeast Sindh.

IV. WEATHER OUTLOOK FOR NRXT 72 Hours:

A strong westerly weather system is approaching the upper catchments of all major rivers, as well as Islamabad, Punjab, and Khyber Pakhtunkhwa. Consequently, it is likely to cause **heavy to very heavy wind-thunderstorm/rain** during 5th to 7th October 2025.

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

| | |
|----------------|--|
| Indus: | Murree=24, Kakul=16, Besham=09, Islamabad [Chaklala (Airbase)=09, PMD H.Q=01 & New Airport=Trace], Shinkiari=08, Malam Jabba=05, Lower Dir=04, Badin, Chitral & Saidu Sharif=03(each), Chowni Bridge, Dadu, Shishi Darosh, Oghi & Besham=02(each), Dir, Drosh & Bosak Bridge=01(each), Takht Bai, Padidan, Bacha Khan (Airport), Mirkhani & Arandu Nullah=Trace(each). |
| Jhelum: | Jhelum=08, Balakot=05, Mangla & Mandibahauddin=01(each) & Qila Rohtas=Trace. |
| Chenab: | Sialkot (Cantt=11 & Airport=10), Marala=01. |
| Ravi: | - Nil - |
| Sutlej: | -do- |
| Others: | -do- |

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

Note: This forecast is updated on daily basis.

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area



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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 thunderstorm rain (Rawalpindi Division) | TARBELA | |
| JHELUM | -do- | -do- (Sargodha Division) | Current: | 1550.00 |
| CHENAB | -do- | -do- (Gujranwala Division) | Max. Conservation: | 1550.00 |
| RAVI | Mainly dry | Mainly dry (Lahore Division) | Live Storage | 100% |
| SUTLEJ | -do- | -do- (Bahawalpur Division) | MANGLA | |
| | | | Current: | 1240.85 |
| | | | Max Conservation: | 1242.00 |
| | | | Live Storage | 98.71% |

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 | 76.0 | 59.5 | 75-90 | Below low | 832.0 (2010) | 460.00 |
| | Kalabagh | 950 | 86.4 | 80.4 | No sig. change | -do- | 950.0 (1942) | 472.39 |
| | Chashma | 950 | 104.0 | 98.4 | -do- | -do- | 1038.9 (2010) | 512.64 |
| | Taunsa | 1000 | 86.8 | 72.3 | -do- | -do- | 960.0 (2010) | 501.56 |
| | Guddu | 1200 | 140.8 | 125.0 | -do- | -do- | 1199.7 (1976) | 635.80 |
| | Sukkur | 900 | 115.7 | 69.3 | -do- | -do- | 1166.6 (1986) | 571.80 |
| | Kotri | 875 | 113.1 | 93.2 | 110 - 90 | -do- | 980.3 (1956) | 421.10 |
| KABUL | Nowshera | - | 9.6 | 9.6 | No sig. change | Below low | 391.3 (1990) | 109.90 |
| JHELUM | Mangla | 1060 | 15.0 | 9.0 | 15 - 30 | Below low | 1090.0 (1992) | 260.00 |
| | Rasul | 850 | 4.1 | 0.0 | No sig. change | -do- | 952.2 (1992) | 136.08 |
| CHENAB | Marala | 1100 | 30.9 | 18.1 | 30 - 50 | Below low | 1100.0 (1957) | 902.24 |
| | Khanki | 1100 | 18.5 | 10.9 | No sig. change | -do- | 1086.5 (1959) | 1085.80 |
| | Qadirabad | 900 | 15.0 | 0.0 | -do- | -do- | 1078.0 (2025) | 1078.00 |
| | Chiniot Bridge | 807 | 2.3 | 2.3 | -do- | -do- | 855.0 (2025) | 855.0 |
| | Trimmu | 875 | 14.2 | 2.2 | -do- | -do- | 944.0 (1928) | 550.97 |
| | Punjnad | 865 | 48.6 | 33.4 | -do- | -do- | 802.5 (1973) | 703.70 |
| RAVI | Jassar | 275 | 16.7 | 16.7 | No sig. change | Below low | 680.0 (1955) | 240.50 |
| | Shahdara | 250 | 5.8 | 5.8 | -do- | -do- | 576.0 (1988) | 219.77 |
| | Balloki | 380 | 23.1 | 3.5 | -do- | -do- | 389.8 (1988) | 223.39 |
| | Sidhnai | 150 | 15.5 | 0.0 | -do- | -do- | 330.2 (1988) | 193.47 |
| SUTLEJ | G.S. Wala | -- | 12.1 | 12.1 | No sig. change | Below low | 837.0 (1955) | 385.57 |
| | Sulemanki | 325 | 21.1 | 9.3 | -do- | -do- | 598.9 (1955) | 154.22 |
| | Islam | 300 | 24.2 | 21.8 | -do- | -do- | 492.6 (1955) | 125.10 |

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)

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



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|---|---|

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR RIVERS' CATCHMENTS' (04th OCT-25 TO 10th OCT-25)

RAINFALL OUTLOOK

ALERT

- A **Strong westerly weather system** is likely to affect upper Catchments of all major rivers along with Islamabad, Punjab and Khyber Pakhtunkhwa significantly (**heavy to very heavy** wind-thunderstorm/rain) from 5th to 7th of October 2025.

FLOOD SITUATION IN MAJOR RIVERS

- The Rivers Jhelum (at Mangla upstream) and Chenab is likely to attain **Medium to High Flood Level** during 5th to 7th October.
- Flows in the River Indus at Tarbela are also likely to increase to the Low Flood Level.
- Flows in the Ravi and Sutlej rivers will subject to release from India. Flows in the Kabul River are also expected to increase with chances of flash flooding in its tributaries.
- The possibilities of lightening in semi mountainous areas, land sliding in Gilgit Baltistan, Upper Khyber Pakhtunkhwa and Kashmir and snowfall over the highest mountain peaks cannot be ruled out.

(Muhammad Aleem ul Hassan)
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for Chief Meteorologist
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