



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



BULLETIN No. A-082/25

Dated: 04th September-2025
Time: 11:00 hours (PST)

- | | |
|---|--|
| 1. President Secretariat, Islamabad | 14. DG Pak Met Services Islamabad. |
| 2. PM House, Islamabad | 15. DG Engineers, Eng. Directorate GHQ, Rawalpindi |
| 3. Governor (All Provinces) | 16. PDMA'S (DG's All Provinces/Gilgit Baltistan) |
| 4. Chairman NDMA, Islamabad | 17. SDMA Azad Jammu & Kashmir. |
| 5. Chief Minister (All Provinces) | 18. Chairman, Federal Flood Commission, Islamabad |
| 6. Secretary, Ministry of Defense, Islamabad | 19. Chairman, Indus River System Authority, Islamabad |
| 7. Secretary, Ministry for Water Resources, Islamabad | 20. Chairman, PCRWR, Islamabad |
| 8. Secretary, Ministry of Information, Islamabad | 21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad |
| 9. Secretary, Climate change, Islamabad | 22. Chief Engineer, Mangla/Tarbela /Chashma |
| 10. The Secretary General, Red Crescent, Islamabad | 23. Chief Engineer, Irrigation (All Provinces) |
| 11. Secretary, Irrigation Department, (All Provinces) | 24. Chief Engineer, (All Barrages) |
| 12. Chairman NHA, Islamabad | 25. Chief Engineer, C.D.O. (Muzaffarabad) |
| 13. Chief Secretary (All Provinces) | 26. All other concerned |

SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST.

I. HYDROLOGICAL SITUATION AT 0600 PST AND OUTLOOK:

- River Sutlej at Ganda Singh Wala is in **Exceptionally High Flood** whereas at Sulemanki is in **High Flood Level** and at Islam is in Medium Flood level.
- The River Chenab is in **Very High Flood level** at Khanki and Qadirabad, in **High Flood level** at Marala, in Medium Flood level at Trimmu, and in Low Flood level at Panjnad.
- The River Ravi is in **Exceptionally High Flood** level at Sidhnai, in **Very High Flood level** at Shahdara and Balloki, and in Medium Flood level at Jassar.
- The River Indus at Guddu, Sukkur and Kotri is in Low Flood Level.

WARNING:

- **EXCEPTIONALLY High Flood level** will continue in river Sutlej at Ganda Singh Wala, owing to release from Indian reservoirs.
- River Chenab at Panjnad is expected to attain high to **Very High Flood level** during next 48 hours.
- River Indus at Guddu is expected to attain **High to Very High Flood level** on 7th September.

II. METEOROLOGICAL FEATURES:

1. Well-marked Monsoon low lies over north Chhattisgarh.
2. Monsoon currents over upper half of the country are cut off.
3. Seasonal low lies over Northwest Balochistan.

III. WEATHER FORECAST FOR 24-HOURS:

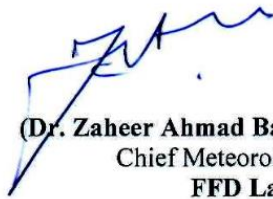
No significant rainfall is expected over most parts of the country.

IV. WEATHER OUTLOOK FOR NEXT 48-HOURS:

No significant Change.

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

| | |
|---------|--|
| Indus | Malam Jabba=29, Kakul=11, Attock=04, Besham & Mirkhani=03(each), Khawagoobo Bridge & Skardu=02(each), Astore, Darashoot & Bunji=01(each), Peshawar (City), Chilas & Kamra (Airbase)=Trace(each). |
| Jhelum: | Dhulli & Kotli=06(each), Mangla=04, Bandi Abbaspur & Palandri=01(each), Rawalakot, Mandibahauddin & Jhelum=Trace(each). |
| Chenab: | Gujranwala [Liaqat Bagh=91, Sheranwala Bagh & Model Town=60(each), Peoples Colony=20, City=12], Sialkot (Cantt=59 & Airport=27), Gujrat=13, Hafizabad=10, Palku=03. |
| Ravi: | Narowal=47, Sheikhpura=35, Lahore (Airport=04 & Lahore Jail Road=03), Sharqpur=01, Okara=Trace. |
| Sutlej: | Chunian=Trace. |
| Others: | -NIL- |


(Dr. Zaheer Ahmad Babar)
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FFD Lahore



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46-JAIL ROAD LAHORE-54000**



BULLETIN No. B-082/25

Dated: 04th September-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 | Mainly dry | Mainly dry (Rawalpindi Division) | TARBELA Current: 1549.87 Max. Conservation: 1550.00 Live Storage 99.88% MANGLA Current: 1228.55 Max Conservation: 1242.00 Live Storage 85.63% |
| JHELUM | -do- | -do- (Sargodha Division) | |
| CHENAB | -do- | -do- (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 | 190.0 | 212.4 | 180-200 | Below low | 832.0 (2010) | 460.00 |
| | Kalabagh | 950 | 215.9 | 208.7 | 190-210 | -do- | 950.0 (1942) | 472.39 |
| | Chashma | 950 | 248.9 | 244.4 | 210-230 | -do- | 1038.9 (2010) | 512.64 |
| | Taunsa | 1000 | 231.9 | 217.4 | 220-240 | -do- | 960.0 (2010) | 501.56 |
| | Guddu | 1200 | 337.8 | 311.8 | 350- 390 | Medium | 1199.7 (1976) | 547.44 |
| | Sukkur | 900 | 330.8 | 275.9 | 290-320 | Low | 1166.6 (1986) | 481.72 |
| | Kotri | 875 | 248.7 | 209.4 | 220-240 | -do- | 980.3 (1956) | 273.84 |
| KABUL | Nowshera | - | 29.6 | 29.6 | 40-50 | Below low | 391.3 (1990) | 109.90 |
| JHELUM | Mangla | 1060 | 52.0 | 8.0 | 40-60 | Below low | 1090.0 (1992) | 260.00 |
| | Rasul | 850 | 5.2 | 0.0 | No sig. change | Below low | 952.2 (1992) | 136.08 |
| CHENAB | Marala | 1100 | 252.3 | 250.8 | 240 F 120 | Low | 1100.0 (1957) | 902.24 |
| | Khanki | 1100 | 502.7 | 502.7 | 400 F 250 | High | 1086.5 (1959) | 1085.80 |
| | Qadirabad | 900 | 530.5 | 530.5 | 500 F 250 | Very High to High | 1078.0 (2025) | 1078.00 |
| | Chiniot Bridge | 807 | 433.4 | 433.4 | 430R490F300 | Very High to High | 855.0 (2025) | 855.0 |
| | Trimmu | 875 | 265.8 | 265.8 | 270 - 300 | Medium to High | 944.0 (1928) | 550.97 |
| | Punjad | 865 | 169.0 | 155.1 | 170 R 400 | Low to High | 802.5 (1973) | 183.18 |
| RAVI | Jassar | 275 | 82.1 | 82.1 | 80-60 | Medium to Low | 680.0 (1955) | 240.50 |
| | Shahdara | 250 | 90.5 | 90.5 | 90-115 | High | 576.0 (1988) | 219.77 |
| | Balloki | 380 | 118.5 | 118.5 | 120-170 | High to Very High | 389.8 (1988) | 223.39 |
| | Sidhnai | 150 | 142.7 | 142.7 | 140 F 100 | Ex High to Very High | 330.2 (1988) | 193.47 |
| SUTLEJ | G.S. Wala | -- | 319.3 | 319.3 | 320-340 | Exceptionally High | 837.0 (1955) | 385.57 |
| | Sulemanki | 325 | 132.5 | 132.5 | 130-150 | High | 598.9 (1955) | 154.22 |
| | Islam | 300 | 95.7 | 95.7 | 95-110 | Medium | 492.6 (1955) | 299.20 |

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-082/25

Dated: 04th September-2025

Time: 11:00 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (05th SEP-25 TO 11th SEP-25)**

RAINFALL OUTLOOK:

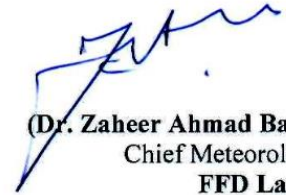
Monsoon is likely to be less active during next 24 hours.

A fresh weather system is likely to affect southern parts of the country (eastern Sindh & Balochistan) and eastern Punjab from 6th September.

FLOOD SITUATION IN MAJOR RIVERS:

WARNING:

- **EXCEPTIONALLY High Flood level** will continue in river Sutlej at Ganda Singh Wala.
- River Chenab at Panjnad is expected to attain **High to Very High Flood level** on 5th September.
- River Indus at Guddu is expected to attain **High to Very High Flood level** on 7th September.



(Dr. Zaheer Ahmad Babar)
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Note: This forecast is updated on daily basis.