



## DAILY FLOOD BULLETIN

### 1. RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

#### I: HYDROLOGICAL SITUATION at 0600 PST AND OUTLOOK

- All the major rivers are flowing within their normal flows.

#### II: METEOROLOGICAL FEATURES

- Yesterday's shallow trough of westerly wave over northeastern parts of the country has moved eastwards.
- The seasonal low-pressure area lies over North Balochistan.
- Moist currents from Arabian sea are penetrating into central parts of the country up to 3000 feet.
- A low-pressure area over West Bengal (India) with central pressure 999 hPa is expected to move northwestwards.

#### III: WEATHER FORECAST FOR 24-HOURS

- **Isolated rain-wind/thunderstorm** is expected over upper catchments of rivers Indus and Jhelum, **Islamabad** and **Kashmir**.  
**Punjab:** Rawalpindi, Attock, Bhakkar, Chiniot, Dera Ghazi Khan, Faisalabad, Gujranwala, Hafizabad, Jhang, Kasur, Khushab, Lahore, Layyah, Mandi Bahauddin, Nankana Sahib, Okara, Rajanpur, Sargodha, Sheikhupura and Toba Tek Singh.  
**Balochistan:** Barkhan, Musakhel, Sherani and Zhob.  
**Khyber Pakhtunkhwa:** Abbottabad, Batagram, Buner, DI Khan, Haripur, Kohistan, Mansehra, Mardan, Shangla, Swabi, Swat and Dir.

#### IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Wet spell is likely to decrease.

### 2. WEEKLY WEATHER OUTLOOK FOR RIVER'S CATCHMENTS

(16<sup>th</sup>- July, 2026 to 22<sup>nd</sup>- July, 2026)

#### ➤ RAINFALL OUTLOOK:

A strong monsoon activity is expected to commence over upper catchments of all major rivers including Khyber Pakhtunkhwa, Gilgit Baltistan, Kashmir and upper Punjab from 20<sup>th</sup> July 2026.

#### ➤ FLOOD SITUATION IN MAJOR RIVERS:

River flows are expected to increase moderately in all the eastern rivers due to the Expected precipitation from 20 July 2026 onward. However, flows in the Chenab, Ravi and Sutlej rivers will depend on releases from upstream Indian reservoir.



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



BULLETIN No: 031/26

Dated: 15<sup>th</sup> July-2026  
Time: 12:00 hours (PST)

### 3. WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS

| RIVERS  | Upper Catchments<br>(Above Rim Stations) | Lower Catchments<br>(Below Rim Stations)            | <b>RESERVOIRS LEVEL<br/>(FEET) at (0600 PST)</b>                                         |  |
|---------|------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------|--|
| INDUS   | Isolated thunderstorm/rain               | Isolated thunderstorm/rain<br>(Rawalpindi Division) | <b>TARBELA</b><br>Current: 1503.19<br>Max. Conservation: 1550.00<br>Live Storage 55.77 % |  |
| JHELMUM | Isolated thunderstorm/rain               | Isolated thunderstorm/rain<br>(Sargodha Division)   |                                                                                          |  |
| CHENAB  | Mainly dry                               | Isolated thunderstorm/rain<br>(Gujranwala Division) |                                                                                          |  |
| RAVI    | Mainly dry                               | Isolated thunderstorm/rain<br>(Lahore Division)     | <b>MANGLA</b><br>Current: 1172.90<br>Max Conservation: 1242.00<br>Live Storage 37.39 %   |  |
| SUTLEJ  | Mainly dry                               | Hot and humid<br>(Bahawalpur Division)              |                                                                                          |  |

### 4. 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 2026 |
| INDUS   | Tarbela   | 1500            | 197.0                           | 158.3   | 185 – 205                                      | Below low                                   | 832.0 (2010)                             | 266.0             |
|         | Kalabagh  | 950             | 208.3                           | 200.8   | No sig. change                                 | Below low                                   | 950.0 (1942)                             | 244.1             |
|         | Chashma   | 950             | 239.4                           | 230.3   | No sig. change                                 | Below low                                   | 1038.9 (2010)                            | 239.4             |
|         | Taunsa    | 1000            | 201.9                           | 179.8   | No sig. change                                 | Below low                                   | 960.0 (2010)                             | 208.2             |
|         | Guddu     | 1200            | 167.1                           | 136.4   | No sig. change                                 | Below low                                   | 1199.7 (1976)                            | 170.2             |
|         | Sukkur    | 900             | 126.3                           | 69.6    | No sig. change                                 | Below low                                   | 1166.6 (1986)                            | 126.3             |
|         | Kotri     | 875             | 39.4                            | 0.0     | No sig. change                                 | Below low                                   | 980.3 (1956)                             | 43.4              |
| KABUL   | Nowshera  | -               | 37.5                            | 37.5    | 35 – 45                                        | Below low                                   | 391.3 (1990)                             | 59.2              |
| JHELMUM | Mangla    | 1060            | 25.0                            | 12.0    | 20 – 30                                        | Below low                                   | 1090.0 (1992)                            | 53.0              |
|         | Rasul     | 850             | 9.0                             | 0.0     | No sig. change                                 | Below low                                   | 952.2 (1992)                             | 63.7              |
| CHENAB  | Marala    | 1100            | 54.5                            | 25.2    | 40 – 60                                        | Below low                                   | 1100.0 (1957)                            | 83.7              |
|         | Khanki    | 1100            | 24.1                            | 16.8    | No sig. change                                 | Below low                                   | 1086.5 (1959)                            | 60.4              |
|         | Qadirabad | 900             | 27.3                            | 7.8     | No sig. change                                 | Below low                                   | 1078.0 (2025)                            | 67.7              |
|         | Trimmu    | 875             | 23.5                            | 9.4     | No sig. change                                 | Below low                                   | 944.0 (1928)                             | 45.2              |
|         | Punjnad   | 865             | 14.8                            | 0.0     | No sig. change                                 | Below low                                   | 802.5 (1973)                             | 30.8              |
| RAVI    | Jassar    | 275             | 2.0                             | 2.0     | 02 – 04                                        | Below low                                   | 680.0 (1955)                             | 6.6               |
|         | Shahdara  | 250             | 11.6                            | 11.6    | No sig. change                                 | Below low                                   | 576.0 (1988)                             | 17.0              |
|         | Balloki   | 380             | 34.1                            | 7.7     | No sig. change                                 | Below low                                   | 389.8 (1988)                             | 36.5              |
|         | Sidhnai   | 150             | 18.0                            | 1.7     | No sig. change                                 | Below low                                   | 330.2 (1988)                             | 20.7              |
| SUTLEJ  | G.S. Wala | --              | 0.1                             | 0.1     | No sig. change                                 | Below low                                   | 837.0 (1955)                             | 0.4               |
|         | Sulemanki | 325             | 16.8                            | 3.6     | No sig. change                                 | Below low                                   | 598.9 (1955)                             | 18.3              |
|         | Islam     | 300             | 4.0                             | 3.0     | No sig. change                                 | Below low                                   | 492.6 (1955)                             | 6.7               |

Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling  
Intensity (mm/24 hours): Light ≤ 10, Moderate =10.1 – 30, Heavy=30.1 – 70, Very Heavy=70.1 - 150, Extremely Heavy > 150

Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)



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

|                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Indus:</b> Islamabad [Golra=16, New Kattarian=03, Bokra=02, PMD H.Q & Chaklala (Airbase)=Trace(each)], Barkhan=05, Murree=04, DG Khan [Fort Munro & Zain Sanghar=01(each)], Kalam=01, Bosak Bridge & Skardu=Trace(each).                                                                                                                                                           |
| <b>Jhelum:</b> Joharabad=56, Sargodha (City=36 & Airbase=22), Mandi Bahauddin=11, Jhelum=03, Chakwal=01 & Qila Rohtas=Trace.                                                                                                                                                                                                                                                          |
| <b>Chenab:</b> Daulat Nagar=60, Sialkot (Airport)=16, Hafizabad=08, Gujranwala (Alam Chowk=09, Rajkot Disposal=08, Khiali Disposal=07, City=05, Nowshera Chowk=04, Wasa Head=03 & Satellite Town=01), Gujrat=04, Shadiwal & Marala=01(each).                                                                                                                                          |
| <b>Ravi:</b> Sheikhupura [Chitikothi & Qila Skp Disposal=43(each) & City=15], Lahore [Township=12, Shadi Pura=09, Johar Town=08, Mugal Pura=06, Mannawan, Saggian Pull, Shahdara & Shahi Qilla=05(each), Lukshmi, Upper Mall & Tajpura=03(each), Airport, Jail Road, Misri Shah, Gulberg & Iqbal Town=01(each), Samnabad & Gulshan-e- Ravi=Trace(each)], Sharqpur=01 & Narowal=Trace. |
| <b>Sutlej:</b> Kasur=40 & GS Wala=02.                                                                                                                                                                                                                                                                                                                                                 |

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

**Distribution:**

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 Defence, 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, Engineering Directorate GHQ, Rawalpindi
16. PDMA's (DGs – 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