



**Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
Islamabad**



MONSOON 2021 DAILY SITUATION REPORT NO – 076

(Period Covered: 1300 Hrs 13 September 2021 – 1300 Hrs 14 September 2021)

1. **Area Affected (Last 24 Hours)**

| Ser | Province / Rgn | Daily Incident |
|-----|--------------------|--|
| a. | ICT | (Nothing to Report) NTR |
| b. | Balochistan | |
| c. | Khyber Pakhtunkhwa | |
| d. | Punjab | 1 x person died and 4 x got injured in District Sheikhpura due to roof collapse. |
| e. | Sindh | NTR |
| f. | AJ&K | |
| g. | Gilgit Baltistan | |

2. **Cumulative Damages (1 July to date)**

a. **Summary of Casualty – Injured/ Death**

| Province / Region | Deaths | | | | Injured | | | |
|-------------------|-----------|-----------|-----------|------------|------------|-----------|-----------|------------|
| | M | F | C | T | M | F | C | T |
| AJ&K | 4 | 2 | 2 | 8 | 1 | 2 | 1 | 4 |
| Balochistan | 15 | 6 | 3 | 24 | 8 | - | 1 | 9 |
| GB | 3 | 2 | 1 | 6 | - | - | - | 0 |
| ICT | - | 1 | 1 | 2 | - | - | - | 0 |
| KP | 27 | 16 | 41 | 84 | 45 | 24 | 51 | 120 |
| Punjab | 39 | 5 | 7 | 51 | 113 | 14 | 12 | 139 |
| Sindh | 1 | 1 | 6 | 8 | - | - | 1 | 1 |
| Total | 89 | 33 | 61 | 183 | 167 | 40 | 66 | 273 |

b. **Summary of Damages of Infrastructure & Private Properties**

| Province/ Rgn Wise | Road | Bridge | Shop | Hotels | Masjid | Houses | | Power Houses |
|--------------------|-----------|----------|-----------|----------|----------|------------|------------|--------------|
| | | | | | | PD | FD | |
| AJ&K | - | - | 14 | 3 | - | 15 | 33 | - |
| Balochistan | 6 | 1 | - | - | - | 114 | 45 | - |
| GB | 6 | 6 | 20 | - | - | - | 15 | 1 |
| ICT | - | - | - | - | - | - | - | - |
| KP | 1 | 2 | - | - | - | 93 | 9 | - |
| Punjab | - | - | - | - | - | 41 | 11 | - |
| Sindh | - | - | - | - | - | - | 150 | - |
| Total | 13 | 9 | 34 | 3 | - | 263 | 263 | 1 |

Note: PD: Partially Damaged, FD: Fully Damaged

Details of bridges is attached at **Annex A**.

3. **Flood Relief Activities**

- Relief Camps Established.** NTR.
- Rescue Activities.** NTR.
- Aviation Activities.** NTR.
- Relief Activities.** NTR.

4. **Threat to Next Likely Areas.** NTR.

5. **River Discharges.** As per FFD, all the Major Rivers are flowing below "Flood Limits".

Details of river discharges is attached as **Annex B**.

6. **Dams Levels**

| Ser | Reservoirs | Max Conservation Level & Storage | | Current Level & Storage | | Remaining Level & Storage | |
|--|------------|----------------------------------|--------|-------------------------|--------------|---------------------------|--------|
| | | (Feet) | (MAF*) | (Feet) | (MAF*) | (Feet) | (MAF*) |
| a. | Tarbela | 1,550.00 | 5.882 | 1531.74 | 4.858 | 18,26 | 1.024 |
| b. | Mangla | 1,242.00 | 7.356 | 1192.00 | 3.848 | 50 | 3.508 |
| c. | Chashma | 649.00 | 0.278 | 647.00 | 0.186 | 2 | 0.092 |
| Total Storage | | - | | 13.516 | (MAF) | | |
| Total Storage till 14 Sept 2021 | | - | | 8.892 | (MAF) | | |
| Remaining Storage | | - | | 4.624 | (MAF) | | |

Reference: Federal Flood Commission

7. **Weather Forecast for Next 24 Hours by PMD**. Mainly dry weather is expected over most parts of the country, however isolated thunderstorm/ rain is expected over the upper catchments of all the Major Rivers along with Southeast Sindh.

8. **Rainfall Last 24 Hours**. Attached as **Annex C**

9. **Weather Advisory / Press Release** NTR.

10. **Flood Warning / Alert**. NTR.

11. **Daily Flood / Base Flow Data Obtained from India**

| Ser | Name of Dam | Full Reservoir Level | Live Storage Capacity at FRL (MAF) | Current Live Storage (MAF) 09-09-21 | Current Level | Inflow | Outflow |
|-----|----------------------------|----------------------|------------------------------------|-------------------------------------|---------------|---------------|---------------|
| a. | Bhakra Dam River Sutlej | 1680 | 5.050 | 2.867 | 1636.29 | 29,402 | 13,959 |
| b. | Pong Dam River Beas | 1400 | 4.991 | 2.359 | 1347.94 | 32,585 | 6,005 |
| c. | Thein Dam River Ravi | 1732 | 1.900 | 0.702 | 1657.43 | Not available | Not available |

Reference: Ministry of Water Resources, Office of PCIW report dated 13 September 2021.

DETAILS OF DAMAGED BRIDGES

Khyber Pakhtunkhwa.

- 2 x Bridges i.e. Ayub bridge & Nowshera bridge were damaged in District Abbottabad on 11 July 2021.

Balochistan.

- 1 x Bridge was damaged in District Sibbi on 20th July 2021.

Gilgit Baltistan.

Foot/ Wooden Bridges:

- Chirah Wooden suspension Bridge (pedestrian bridge) got damaged in District Gilgit on 28th July 2021.
- 1 x Wooden Bridge at Yashkuk glacier got damaged in District Hunza on 30th July 2021.
- 1 x Wooden Bridge on Road Zoodkhun to Ziarat got damaged in District Hunza on 31 July 2021.

Road Bridges:

- 1 x Truss Bridge about 40 ft span on Road Zoodkhun to Ziarat got damaged in District Hunza on 31 July 2021.
- Bailey Bridge on Thogmus nullah got damaged in District Ghanche on 29th July 2021.
- Sholja Bridge got damaged in District Ghizer on 30th July 2021.
- 1 x Bridge got damaged in Badswat, Ishkoman Valley on 16th July 2021.
- Mirmalik Bridge got damaged in District Astore on 28th July 2021.

RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION

| Rivers | Station | Design Capacity | Actual Observed Flow | | Forecast for Next 24 hrs (Inflow) | Forecasted Flood Level (Inflow) | Danger Level (V. High Flood) |
|--------------|-----------|-----------------|----------------------|---------|-----------------------------------|---------------------------------|------------------------------|
| | | | Inflow | Outflow | | | |
| River Indus | Tarbela | 1,500 | 118.0 | 125.7 | 100-120 | Below Low | 650 |
| | Kalabagh | 950 | 167.5 | 160.0 | No significant change | -do- | 650 |
| | Chashma | 1,000 | 172.2 | 152.8 | -do- | -do- | 650 |
| | Taunsa | 1,000 | 147.0 | 127.4 | -do- | -do- | 650 |
| | Guddu | 1,200 | 132.1 | 100.9 | -do- | -do- | 700 |
| | Sukkur | 900 | 93.1 | 35.5 | -do- | -do- | 700 |
| | Kotri | 875 | 20.4 | 0.4 | -do- | -do- | 650 |
| River Kabul | Nowshera | 540 | 24.2 | 24.2 | -do- | -do- | 200 |
| River Jhelum | Mangla | 1,060 | 20.0 | 22.1 | 15-20 | -do- | 225 |
| | Rasul | 850 | 23.3 | 8.0 | No significant change | -do- | 225 |
| River Chenab | Marala | 1,100 | 39.9 | 17.2 | 35-40 | -do- | 400 |
| | Khanki | 1,100 | 35.5 | 28.5 | No significant change | -do- | 400 |
| | Qadirabad | 900 | 51.5 | 29.5 | -do- | -do- | 400 |
| | Trimmu | 875 | 37.9 | 21.5 | -do- | -do- | 450 |
| | Panjnad | 865 | 15.5 | 0.0 | -do- | -do- | 450 |
| River Ravi | Jassar | 275 | 10.3 | 10.3 | -do- | -do- | 150 |
| | Shahdara | 250 | 22.3 | 22.3 | No significant change | -do- | 135 |
| | Balloki | 380 | 51.6 | 24.6 | 45-50 | Low | 135 |
| | Sidhnai | 150 | 26.0 | 8.8 | No significant change | Below Low | 90 |
| River Sutlej | G.S. Wala | - | 0.1 | 0.1 | -do- | -do- | 50 |
| | Sulemanki | 325 | 19.5 | 6.7 | -do- | -do- | 175 |
| | Islam | 300 | 1.3 | 0.0 | -do- | Below Low | 175 |

Note. All data in Thousands of Cusecs

SIGNIFICANT RAINFALL REPORTED LAST 24 HOURS BY PMD

| Stations | Rainfall (mm) |
|---------------------------|----------------------|
| Punjab | |
| Chakri | 01 |
| Sindh | |
| Mithi | 03 |
| Gilgit, Baltistan | |
| Bagrote | 08 |
| Babusar | 01 |
| Khyber Pakhtunkhwa | |
| Nil | |
| Balochistan | |
| Nil | |
| AJ&K | |
| Nil | |