



MONSOON 2021 DAILY SITUATION REPORT NO – 038

(Period Covered: 1300 Hrs 06 August 2021 – 1300 Hrs 07 August 2021)

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

Ser	Province / Rgn	Daily Incident
a.	ICT	<i>Nothing to Report (NTR)</i>
b.	Balochistan	
c.	Khyber Pakhtunkhwa	
d.	Punjab	<ul style="list-style-type: none"> • 1 x person got injured in District Sheikhpura due to wall collapse. • 1 x person got injured in District Narowal due to wall collapse.
e.	Sindh	<i>NTR</i>
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	13	3	-	16	10	-	-	10
GB	3	2	1	6	-	-	-	-
ICT	-	1	1	2	-	-	-	-
KP	13	1	13	27	35	4	14	53
Punjab	37	3	2	42	100	-	-	100
Sindh	-	-	3	3	-	-	-	-
Total	70	12	22	104	146	6	15	167

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

Province/ Rgn Wise	Road	Bridge	Shop	Hotels	Masjid	Houses		Power Houses
						PD	FD	
AJ&K	-	-	-	-	-	1	28	-
Balochistan	6	1	-	-	-	113	45	-
GB	6	6	20	-	-	-	15	1
ICT	-	-	-	-	-	-	-	-
KP	1	2	-	-	-	79	6	-
Punjab	-	-	-	-	-	30	10	-
Sindh	-	-	-	-	-	-	150	-
Total	13	9	20	-	-	223	254	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, River Indus at Guddu is in Low Flood Level. 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	1,536.00	5.091	14	0.791
b.	Mangla	1,242.00	7.356	1198.65	4.147	43.35	3.209
c.	Chashma	649.00	0.278	644.60	0.115	4.4	0.163
Total Storage		–		13.516 (MAF)			
Total Storage till 07 Aug 2021		–		9.453 (MAF)			
Remaining Storage		–		4.163 (MAF)			

Reference: Federal Flood Commission

7. **Weather Forecast for Next 24 Hours by PMD.** Isolated thunderstorm/rain of Moderate intensity is expected over the upper catchments of all the Major Rivers along with Islamabad, Punjab and Peshawar, Kohat, Bannu & DI Khan Divisions.
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) 29-07-21	Current Level	Inflow	Outflow
a.	Bhakra Dam River Sutlej	1680	5.050	1.545	1599.17	39,394	16,460
b.	Pong Dam River Beas	1400	4.991	1.354	1329.92	27,608	11,018
c.	Thein Dam River Ravi	1732	1.900	0.683	1654.90	Not available	Not available

Reference: Ministry of Water Resources, Office of PCIW report dated 04 Aug 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 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	196.0	117.2	180-195	Below Low	650
	Kalabagh	950	195.5	189.0	160-190	-do-	650
	Chashma	1,000	199.0	184.0	No significant change	-do-	650
	Taunsa	1,000	268.7	245.4	230-260	Low	650
	Guddu	1,200	306.1	266.3	305-325	-do-	700
	Sukkur	900	250.3	193.0	245-255	-do-	700
	Kotri	875	37.9	2.4	No significant change	Below Low	650
River Kabul	Nowshera	540	49.0	49.0	-do-	-do-	200
River Jhelum	Mangla	1,060	46.0	6.6	40-60	-do-	225
	Rasul	850	8.8	5.3	No significant change	-do-	225
River Chenab	Marala	1,100	67.3	32.9	60-70	-do-	400
	Khanki	1,100	43.1	35.8	No significant	-do-	400
	Qadirabad	900	35.4	15.4	-do-	-do-	400
	Trimmu	875	40.9	24.8	-do-	-do-	450
	Panjnad	865	72.4	57.5	-do-	-do-	450
River Ravi	Jassar	275	6.0	6.0	-do-	-do-	150
	Shahdara	250	25.4	25.4	-do-	-do-	135
	Balloki	380	39.3	10.7	-do-	-do-	135
	Sidhnai	150	22.4	5.8	-do-	-do-	90
River Sutlej	G.S. Wala	-	0.0	0.0	-do-	-do-	50
	Sulemanki	325	15.6	2.3	-do-	-do-	175
	Islam	300	3.0	1.8	-do-	-do-	175

Note. All data in Thousands of Cusecs

Annex C

To NDMA SITREP No-038
Dated 07 Aug 2021

SIGNIFICANT RAINFALL REPORTED LAST 24 HOURS BY PMD

Stations	Rainfall (mm)
Punjab	
Nil	
Balochistan	
Nil	
Khyber Pakhtunkhwa	
Parachinar	27
Gilgit Baltistan	
Nil	
AJ&K	
Nil	
Sindh	
Nil	