



**Government of Pakistan
Ministry of Climate Change
National Disaster Management Authority
(Prime Minister's Office) Islamabad**



MONSOON 2017 DAILY SITUATION REPORT NO – 057

(Period Covered: 1300 hrs 26 August 2017 – 1300 hrs 27 August 2017)

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** All rivers are flowing at Normal levels. Details at **Annex A.**

2. **Past Meteorological Situation and Future Forecast by PMD.** No significant rainfall reported in last 24 hours. PMD forecast for next 24 hours predicts scattered thunderstorms / rains with isolated heavy falls and one or two very heavy falls are expected over Lower Sindh & Eastern Balochistan from 29 August to 2 September 2017. Scattered thunderstorms / rains with isolated heavy falls are expected over Punjab & Kashmir from 31 August 2017. Details at **Annex B.**

3. **Dam Levels**

Serial	Reservoirs	Max Conservation Level & Storage		Current Level & Storage		Remaining Level & Storage	
		(Feet)	(MAF*)	(Feet)	(MAF*)	(Feet)	(MAF*)
a.	Tarbela	1,550.00	6.174	1,544.20	5.842	5.8	0.332
b.	Mangla	1,242.00	7.406	1,232.65	6.673	9.35	0.733

(* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** No Significant reported in last 24 hours.

5. **Road Situation (NHA and Respective Provinces).** All roads across the Country are clear for traffic.

6. **Railway Situation.** All railway routes are clear.

7. **Preliminary Losses / Damages Reported.** Overall details of losses / damages during Monsoon Season 2017 are at **Annex C.**

8. **Relief Provided.** Overall details of relief provided at **Annex D.**

9. **Any Critical Activity to Report.** Nothing to Report.

10. **NDMA Recommendations**

- a. Public awareness to vacate **dangerous buildings / Kacha Houses** during rain and remain away from electric wires, poles and billboards.
- b. Monitoring of vulnerable flood protection structures to ward off any **Accidental Breaches.**
- c. Prudent placing and timely mobilization of earth moving machinery for restoration of **road infrastructure.**
- d. **Owing to possibility of medium flooding in Nullahs of River Ravi & Chenab, vulnerable communities along reaches of these rivers, their tributaries & Nullahs to be sensitised for requisite precautionary measures.**

RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION

<u>Rivers</u>						
River / Structure	Design Capacity	Actual Observed Flow		Forecast for Next 24 hrs (Inflow)	Forecasted Flood Level (Inflow)	Danger Level (V. High Flood)
		In Flow	Out Flow			
<u>River Indus</u>						
Tarbela	1,500	159.0	113.6	140 – 155	Below Low	650
Kalabagh	950	195.8	187.8	No Significant Change	-do-	650
Chashma	950	201.3	190.0	-do-	-do-	650
Taunsa	1,100	179.6	154.7	-do-	-do-	650
Guddu	1,200	168.7	137.1	-do-	-do-	700
Sukkur	1,500	121.2	63.8	-do-	-do-	700
Kotri	875	74.1	39.9	-do-	-do-	650
<u>River Kabul</u>						
Nowshera	540	32.4	32.4	No Significant Change	Below Low	200
<u>River Jhelum</u>						
Mangla	1,060	16.0	29.2	15 – 20	Below Low	225
Rasul	850	33.2	15.8	No Significant Change	Below Low	225
<u>River Chenab</u>						
Marala	1,100	55.8	23.1	50 – 55	Below Low	400
Khanki	800	35.1	26.5	No Significant Change	-do-	400
Qadirabad	807	41.8	19.8	-do-	-do-	400
Trimmu	645	24.7	9.2	-do-	-do-	450
Panjad	700	24.7	9.2	-do-	-do-	450
<u>River Ravi</u>						
Jassar	275	5.2	5.2	No Significant Change	Below Low	150
Shahdara	250	21.1	21.1	-do-	-do-	135
Balloki	225	49.9	16.6	-do-	-do-	135
Sidhnai	150	19.9	4.6	-do-	-do-	90
<u>River Sutlej</u>						
G.S. Wala	--	11.0 (Gauge in Feet)		No Significant Change	Below Low	25.3 Feet
Sulemanki	325	22.9	10.1	-do-	-do-	175
Islam	300	2.0	0.0	-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B
To NDMA SITREP No-057
dated 27 August 2017

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

1. **Rainfall Reported Last 24 Hours**
 - a. **Punjab**. Lahore 20 mm, D.G. Khan 11 mm, Gujranwala 5 mm and Bahawalpur 3 mm.
 - b. **Khyber Pakhtunkhwa**. Nowshera 1 mm.
 - c. **Balochistan**. Barkhan 10 mm.
 - d. **Gilgit Baltistan**. Bagrote 1 mm.
2. **Weather Forecast Next 24 Hours**. Scattered thunderstorms / rains with isolated heavy falls and one or two very heavy falls are expected over Lower Sindh & Eastern Balochistan from 29 August to 2 September 2017. Scattered thunderstorms / rains with isolated heavy falls are expected over Punjab & Kashmir from 31 August 2017.
3. **Weather Last 24 Hours**. Rains / thunderstorms occurred at few places in Quetta, Gujranwala, Lahore & Gilgit-Baltistan. Weather remained hot and humid elsewhere in the country.

Annex C
To NDMA SITREP No-057
dated 27 August 2017

PRELIMINARY DAMAGES / LOSSES MONSOON – 2017

(From 26 June to 27 August 2017)

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	-	-	-	33	-	-	-	83	-	22	34
Khyber Pakhtunkhwa	16	2	10	28	13	9	11	33	192	40	232
Sindh	11	1	3	15	4	6	7	17	15	-	15
Balochistan	13	4	9	26	-	-	-	-	36	-	36
AJ&K	4	1	-	5	3	2	-	5	17	13	30
FATA	2	7	9	18	3	8	9	20	7	2	9
Gilgit-Baltistan	6	1	1	8	3	1	-	4	29	26	55
ICT	1	1	1	3	-	-	-	-	1	-	1
TOTAL	-	-	-	136	-	-	-	162	-	-	412

Source. PDMA's

M,F,C denotes Male, Female & Children while P & F denote Partially & Fully

Annex D
To NDMA SITREP No-057
dated 27 August 2017

RELIEF PROVIDED MONSOON – 2017

Items	KP	Balochistan	Sindh	GB	TOTAL
	PDMA / DDMA's	PDMA / DDMA's	PDMA / DDMA's	GBDMA / DDMA's	
Tents	155	400	300	28	873
Food Items (Bags)	-	100	-	230	330
Wheat (Bags)	600	-	-	-	600
Rice (Bags of 25 Kgs each)	-	220	-	-	220
Blankets / Quilts	570	-	-	20	590
Plastic Mats	150	100	-	-	250
Kitchen Sets	300	150	-	-	450
Mosquito Nets	300	1,100	-	-	1,400
Sleeping Bags	-	250	-	-	250
Water Tanks	-	150	-	-	150
Jerry Cans	300	1,000	-	-	1,300
Life Saving Jackets	-	50	50	-	100
Gas Cylinders	150	-	-	-	150
De-watering Pumps	-	-	91	-	91
Boats with OBMs	-	-	3	-	3