



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



MONSOON 2017 DAILY SITUATION REPORT NO – 068

(Period Covered: 1300 hrs 6 September 2017 – 1300 hrs 7 September 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.** Significant rainfall reported in last 24 hours is; Lahore 60 mm. PMD forecast for next 24 hours predicts ***scattered thunderstorm / rain over D.G. Khan Division. Isolated thunderstorm / rain over Malakand, Hazara, Peshawar, Kohat, Bannu, D.I. Khan, Rawalpindi, Sargodha, Gujranwala, Lahore, Faisalabad, Sahiwal, Multan & Bahawalpur Divisions alongwith Northeast Balochistan and Upper Catchments of all the major rivers.*** 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	1,537.47	5.463	12.53	0.711
b.	Mangla	1,242.00	7.406	1,227.80	6.306	14.20	1.1

(* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** No significant event is reported during last 24 hours.
5. **Road Situation (NHA and Respective Provinces).** All roads across the Country are clear.
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. Critical monitoring of main sewerage channels passing from all major cities by relevant stakeholders / City Governments. Any unusual rise in water of such water channels be timely intimated to all concerned.
 - b. Prudent placing and timely mobilization of earth moving machinery for restoration of ***road infrastructure when required.***
 - c. Public awareness to vacate **dangerous buildings / Kacha Houses** during rain and remain away from electric wires, poles and billboards.
 - d. Monitoring of vulnerable flood protection structures to ward off any ***Accidental Breaches.***

- e. ***Vulnerable communities along reaches of all the major 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	106.0	114.0	100 – 110	Below Low	650
Kalabagh	950	147.9	140.4	No Significant Change	-do-	650
Chashma	950	168.0	162.0	-do-	-do-	650
Taunsa	1,100	155.6	137.3	-do-	-do-	650
Guddu	1,200	133.5	104.2	-do-	-do-	700
Sukkur	1,500	102.0	46.5	-do-	-do-	700
Kotri	875	89.0	53.6	-do-	-do-	650
<u>River Kabul</u>						
Nowshera	540	18.9	18.9	No Significant Change	Below Low	200
<u>River Jhelum</u>						
Mangla	1,060	19.0	36.4	15 – 30	Below Low	225
Rasul	850	29.4	11.9	No Significant Change	Below Low	225
<u>River Chenab</u>						
Marala	1,100	39.6	8.0	35 – 40	Below Low	400
Khanki	800	18.3	9.9	No Significant Change	-do-	400
Qadirabad	807	20.0	0.0	-do-	-do-	400
Trimmu	645	39.2	26.3	-do-	-do-	450
Punjad	700	27.0	13.2	-do-	-do-	450
<u>River Ravi</u>						
Jassar	275	4.6	4.6	No Significant Change	Below Low	150
Shahdara	250	22.3	22.3	-do-	-do-	135
Balloki	225	46.7	13.7	-do-	-do-	135
Sidhnai	150	22.1	7.3	-do-	-do-	90
<u>River Sutlej</u>						
G.S. Wala	--	6.0 (Gauge in Feet)		No Significant Change	Below Low	25.3 Feet
Sulemanki	325	22.9	10.6	-do-	-do-	175
Islam	300	8.8	7.0	-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B

To NDMA SITREP No-068
dated 7 September 2017

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

1. **Rainfall Reported Last 24 Hours**

- a. **Punjab**. Lahore 60 mm, T.T Singh 24 mm, Faisalabad 13 mm, Sargodha 9 mm, Gujranwala 8 mm, Murree 5 mm, Chakwal 4 mm, D.G. Khan 4 mm, Okara 2 mm, Joharabad 2 mm and Talhatta 1 mm.
- b. **Khyber Pakhtunkhwa**. Dir 14 mm, Besham 8 mm, Nowshera 2 mm and Lower Dir 1 mm.
- c. **Balochistan**. Barkhan 8 mm.
- d. **AJ&K**. Garhi Dupatta 20 mm, Hattian Bala 18 mm, Palandri 14 mm, Muzaffarabad 8 mm and Rawalakot 1 mm.
- e. **GB**. Skardu 11 mm.

2. **Weather Forecast Next 24 Hours**. Scattered thunderstorm / rain is expected over D.G. Khan Division. Isolated thunderstorm / rain is expected over Malakand, Hazara, Peshawar, Kohat, Bannu, D.I. Khan, Rawalpindi, Sargodha, Gujranwala, Lahore, Faisalabad, Sahiwal, Multan & Bahawalpur Divisions alongwith Northeast Balochistan and Upper Catchments of all the major rivers.

3. **Weather Last 24 Hours**. Weather remained hot and humid in most parts of the Country. However rain-thunderstorm occurred at isolated places in Malakand, Quetta Divisions, Upper Punjab, Kashmir and Gilgit-Baltistan.

Annex C
To NDMA SITREP No-068
dated 7 September 2017

PRELIMINARY DAMAGES / LOSSES MONSOON – 2017

(From 26 June to 7 September 2017)

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	-	-	-	38	-	-	-	83	-	22	34
Khyber Pakhtunkhwa	16	2	10	28	13	9	11	33	192	40	232
Sindh	27	2	9	38	8	6	8	22	43	-	43
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	-	-	-	164	-	-	-	167	-	-	440

Source. PDMA's

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

Annex D
To NDMA SITREP No-068
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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	-	-	140	-	140
Boats with OBMs	-	-	3	-	3