



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



**MONSOON 2017 DAILY SITUATION REPORT NO – 058**

(Period Covered: 1300 hrs 27 August 2017 – 1300 hrs 28 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 over upper catchments of Rivers Sutlej, Ravi, Chenab & Jhelum along with Gujranwala and Lahore Divisions. Isolated thunderstorms / rains over Rawalpindi, Sargodha, Malakand, Hazara & D.G. Khan Divisions alongwith Southeast Sindh.* 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	1,544.00	5.831	<b>6.0</b>	<b>0.343</b>
b.	Mangla	1,242.00	7.406	1,232.35	6.650	<b>9.65</b>	<b>0.756</b>

(\* 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**

<b><u>Rivers</u></b>						
<b>River / Structure</b>	<b>Design Capacity</b>	<b>Actual Observed Flow</b>		<b>Forecast for Next 24 hrs (Inflow)</b>	<b>Forecasted Flood Level (Inflow)</b>	<b>Danger Level (V. High Flood)</b>
		<b>In Flow</b>	<b>Out Flow</b>			
<b><u>River Indus</u></b>						
<b>Tarbela</b>	1,500	143.0	113.9	<b>120 – 140</b>	Below Low	<b>650</b>
<b>Kalabagh</b>	950	194.3	186.3	No Significant Change	-do-	<b>650</b>
<b>Chashma</b>	950	201.3	189.9	-do-	-do-	<b>650</b>
<b>Taunsa</b>	1,100	183.8	158.3	-do-	-do-	<b>650</b>
<b>Guddu</b>	1,200	160.7	127.7	-do-	-do-	<b>700</b>
<b>Sukkur</b>	1,500	116.5	59.3	-do-	-do-	<b>700</b>
<b>Kotri</b>	875	81.7	45.3	-do-	-do-	<b>650</b>
<b><u>River Kabul</u></b>						
<b>Nowshera</b>	540	28.1	28.1	No Significant Change	Below Low	<b>200</b>
<b><u>River Jhelum</u></b>						
<b>Mangla</b>	1,060	15.0	21.2	<b>15 – 50</b>	Below Low	<b>225</b>
<b>Rasul</b>	850	22.7	5.3	No Significant Change	Below Low	<b>225</b>
<b><u>River Chenab</u></b>						
<b>Marala</b>	1,100	41.6	8.9	<b>35 – 45</b>	Below Low	<b>400</b>
<b>Khanki</b>	800	18.5	9.9	No Significant Change	-do-	<b>400</b>
<b>Qadirabad</b>	807	34.0	12.0	-do-	-do-	<b>400</b>
<b>Trimmu</b>	645	26.8	13.5	-do-	-do-	<b>450</b>
<b>Panjad</b>	700	24.8	9.2	-do-	-do-	<b>450</b>
<b><u>River Ravi</u></b>						
<b>Jassar</b>	275	3.9	3.9	No Significant Change	Below Low	<b>150</b>
<b>Shahdara</b>	250	20.5	20.5	-do-	-do-	<b>135</b>
<b>Balloki</b>	225	51.0	17.8	-do-	-do-	<b>135</b>
<b>Sidhnai</b>	150	19.3	4.0	-do-	-do-	<b>90</b>
<b><u>River Sutlej</u></b>						
<b>G.S. Wala</b>	--	10.5 (Gauge in Feet)		No Significant Change	Below Low	<b>25.3 Feet</b>
<b>Sulemanki</b>	325	23.4	10.1	-do-	-do-	<b>175</b>
<b>Islam</b>	300	4.0	1.2	-do-	-do-	<b>175</b>

**Note.** All data in Thousands of Cusecs.

**PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD**

1. **Rainfall Reported Last 24 Hours**
  - a. **Punjab**. Alexandra Bridge 1 mm.
  - b. **Khyber Pakhtunkhwa**. Lower Dir 12 mm, Kalam 4 mm and Nowshera 1 mm.
  - c. **Gilgit Baltistan**. Bagrote 1 mm.
2. **Weather Forecast Next 24 Hours**. Scattered thunderstorms / rains is expected over Upper Catchments of Rivers Sutlej, Ravi, Chenab & Jhelum along with Gujranwala and Lahore Divisions. Isolated thunderstorms / rains is expected over Rawalpindi, Sargodha, Malakand, Hazara & D.G. Khan Divisions alongwith Southeast Sindh.
3. **Weather Outlook for 29 – 30 August 2017**. *Scattered thunderstorm / rain with isolated heavy falls and one or two very heavy falls are expected over Lower Sindh & Eastern Balochistan. Scattered Thunderstorm / rain with isolated heavy falls are expected over Punjab & Kashmir.*
4. **Weather Last 24 Hours**. Weather remained hot and humid in most parts of the Country. However, Rains / thunderstorms occurred at one or two places in Malakand Division & Gilgit-Baltistan.

**Annex C**To NDMA SITREP No-058  
dated 28 August 2017**PRELIMINARY DAMAGES / LOSSES MONSOON – 2017**

(From 26 June to 28 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
<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>136</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>162</b>	<b>-</b>	<b>-</b>	<b>412</b>

**Source.** PDMA's

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

**Annex D**To NDMA SITREP No-058  
dated 28 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