



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



**MONSOON 2017 DAILY SITUATION REPORT NO – 025**

**(Period Covered: 1300 hrs 25 July 2017 – 1300 hrs 26 July 2017)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** All rivers are flowing at Normal levels except; **River Indus** at Tarbela, Kalabagh, Chashma, Taunsa, Guddu & Sukkur, **River Kabul** at Nowshera and **River Chenab** at Marala which are at **Low Level**. Details at **Annex A**.

2. **Past Meteorological Situation and Future Forecast by PMD.** Significant rainfall reported in last 24 hours is; Risalpur 46 mm, Shakargarh 37 mm and Kamra 34 mm. PMD forecast for next 24 hours predicts scattered thunderstorms / rains with moderate falls at isolated places expected over **Upper Catchments of Rivers Jhelum, Chenab, Ravi & Sutlej**, as well as Rawalpindi, Gujranwala, & Lahore Divisions. 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	1,526.00	4.844	<b>24</b>	<b>1.33</b>
b.	Mangla	1,242.00	7.406	1,221.55	5.845	<b>20.45</b>	<b>1.561</b>

(\* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** On 25 July 2017, a house collapsed due to heavy rain at Village Yar Hussian, District Swabi, resultantly 2 x Children died and 1 x Child was injured. Detail of damages are being compiled by PDMA KP.

5. **Road Situation (NHA and Respective Provinces).** All roads across the Country are clear for all types of 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**. Considering ongoing Monsoon spell and weather forecast by PMD, relevant stakeholders are advised to remain on **Alert** and ensure following:-
- a. Clearance of sewerage / drainage system in all major cities especially Karachi, Hyderabad, Islamabad, Rawalpindi, Lahore, Multan, Quetta & Peshawar by relevant stakeholders. Critical monitoring of main sewerage channels passing from all major cities by relevant stakeholders / City Governments.
  - b. Issue timely alerts to people residing in / close to river plains / water courses & Kacha Houses.
  - c. Public awareness to vacate dangerous buildings, remain away from electric wires / poles and avoid swimming during periods of intense rain.
  - d. Sensitise vulnerable population not to venture into nullahs / flash flooding routes.
  - e. There is a ***possibility of landslides in Khyber Pakhtunkhwa, AJ&K, & Gilgit Baltistan*** areas, vulnerable population should remain alert and necessary preventive measures be taken.
  - f. ***Tourists be cautioned*** to avoid travelling to areas vulnerable to landslides.
  - g. Vulnerable communities along reaches of major rivers and their tributaries / Nullahs to be sensitized for requisite precautionary measures.
  - h. Monitoring of vulnerable flood protection structures to ward off any ***accidental breaches***.
  - i. ***Owing to possibility of rain in upper catchments of all major rivers, vulnerable communities along reaches of these rivers, their tributaries & Nullahs to be sensitized for requisite measures.***
  - j. **PDMA Punjab Only**. Please share segregated data of losses & damages from start of Monsoon Season 2017, as reflected at Annex C.

**Annex A**To NDMA SITREP No-025  
dated 26 July 2017**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<b>Rivers</b>						
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			
<b><u>River Indus</u></b>						
Tarbela	1,500	253.0	201.9	<b>245 – 260</b>	<b>Low</b>	<b>650</b>
Kalabagh	950	287.2	279.2	<b>250 – 290</b>	<b>Low</b>	<b>650</b>
Chashma	950	285.6	279.1	<b>270 – 290</b>	<b>Low</b>	<b>650</b>
Taunsa	1,100	249.1	227.1	<b>250 – 270</b>	<b>Low</b>	<b>650</b>
Guddu	1,200	228.4	197.4	<b>190 – 220</b>	<b>Low</b>	<b>700</b>
Sukkur	1,500	190.1	139.1	<b>190 – 210</b>	<b>Low</b>	<b>700</b>
Kotri	875	83.6	47.1	No Significant Change	Below Low	<b>650</b>
<b><u>River Kabul</u></b>						
Nowshera	540	45.4	45.4	<b>40 – 50</b>	<b>Low</b>	<b>200</b>
<b><u>River Jhelum</u></b>						
Mangla	1,060	33.0	10.0	<b>40 – 70</b>	Below Low	<b>225</b>
Rasul	850	8.1	5.3	No Significant Change	-do-	<b>225</b>
<b><u>River Chenab</u></b>						
Marala	1,100	84.2	51.5	<b>80 – 120</b>	<b>Low</b>	<b>400</b>
Khanki	800	73.2	64.6	No Significant Change	Below Low	<b>400</b>
Qadirabad	807	61.0	39.0	-do-	-do-	<b>400</b>
Trimmu	645	36.4	23.6	-do-	-do-	<b>450</b>
Panjnad	700	61.5	47.5	-do-	-do-	<b>450</b>
<b><u>River Ravi</u></b>						
Jassar	275	4.6	4.6	No Significant Change	Below Low	<b>150</b>
Shahdara	250	19.9	19.9	-do-	-do-	<b>135</b>
Balloki	225	41.7	9.4	-do-	-do-	<b>135</b>
Sidhnai	150	21.8	6.6	-do-	-do-	<b>90</b>
<b><u>River Sutlej</u></b>						
G.S.Wala	--	6.0 (Gauge in Feet)		No Significant Change	Below Low	<b>25.3 Feet</b>
Sulemanki	325	15.2	2.5	-do-	-do-	<b>175</b>
Islam	300	1.3	1.3	-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. **Islamabad.** Saidpur 29 mm, Bokra 15 mm, Golra 3 mm and Airport 2 mm.
- b. **Punjab.** Shakargarh 37 mm, Kamra 34 mm, Palku 18 mm, Gujranwala 16 mm, Sialkot 14 mm, Kallar 9 mm, Mangla 8 mm, Jhelum 2 mm, Gujrat 2 mm, Mandibahauddin 1 mm, Kund 1 mm and Mianwali 1 mm.
- c. **Khyber Pakhtunkhwa.** D.I.Khan 18 mm, Attock Khairabad 13 mm and Tarbela 3 mm.
- d. **Sindh.** Rasheedabad 28 mm and Nagarparkar 7 mm.
- e. **AJ&K.** Kotli 9 mm.

2. **Weather Forecast Next 24 Hours.** Scattered thunderstorms / rains with moderate falls at isolated places expected over Upper Catchments of Rivers Jhelum, Chenab, Ravi & Sutlej, as well as Rawalpindi, Gujranwala & Lahore Divisions. Scattered thunderstorms / rains with isolated heavy falls expected over Southeast Sindh. Isolated thunderstorms / rains also expected over Northeast Balochistan & Khyber Pakhtunkhwa as well as D.G. Khan & Bahawalpur Divisions.

3. **Weather Outlook from 27 – 28 July 2017.** Scattered thunderstorms / rains with isolated heavy falls expected over the Upper Catchments of all Major Rivers as well as Khyber Pakhtunkhwa and North & Northeast Punjab.

4. **Weather Last 24 Hours.** Rains / thunderstorms occurred at scattered places in Rawalpindi, Gujranwala, Peshawar, D.I. Khan Divisions, Islamabad, while at isolated places in Mirpurkhas Division, Kashmir and Gilgit-Baltistan. Weather remained hot and humid in other parts of the Country.

**Annex C**To NDMA SITREP No-025  
dated 26 July 2017**PRELIMINARY DAMAGES / LOSSES MONSOON – 2017**

(FROM 26 JUNE TO 26 JULY 2017)

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	-	-	-	30	-	-	-	77	-	22	34
Khyber Pakhtunkhwa	6	1	9	16	5	5	10	20	129	38	167
Sindh	3	-	3	6	4	6	7	17	5	-	5
Balochistan	13	4	9	26	-	-	-	-	36	-	36
AJ&K	1	-	-	1	-	1	-	1	17	12	29
FATA	1	6	6	13	3	8	5	16	3	3	6
Gilgit-Baltistan	-	-	-	-	-	-	-	-	5	-	5
ICT	1	1	1	3	-	-	-	-	1	-	1
<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>92</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>131</b>	<b>-</b>	<b>-</b>	<b>283</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-025  
dated 26 July 2017**RELIEF PROVIDED MONSOON – 2017**

Items	Khyber Pakhtunkhwa	Balochistan	Sindh	TOTAL
	PDMA / DDMA's	PDMA / DDMA's	PDMA / DDMA's	
Tents	155	400	300	855
Food Items (Bags)	-	100	-	100
Wheat (Bags)	600	-	-	600
Rice (Bags of 25 Kgs each)	-	220	-	220
Blankets / Quilts	570	-	-	570
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