



**Government of Pakistan  
Prime Minister's Office  
National Disaster Management Authority  
Islamabad**



**MONSOON 2018 DAILY SITUATION REPORT NO – 018**

**(PERIOD COVERED: 1300 HRS 11 July 2018 – 1300 HRS 12 July 2018)**

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

2. **Past Meteorological Situation and Future Forecast by PMD.** Significant rainfall reported during last 24 hours: Kakul 61 mm, Bararkot 55 mm, Hattian Bala 49 mm, Shinkiari 41 mm and Oghi 41 mm. PMD forecast for next 24 hours predicts “*Scattered wind thunderstorm / rain with isolated heavy falls is expected over the Upper Catchments of all the major Rivers along with Rawalpindi, Gujranwala & Lahore Divisions and Kashmir.*” **Monsoon is likely to remain active during the week.** 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	1,392.20	0.064	<b>157.8</b>	<b>6.11</b>
b.	Mangla	1,242.00	7.406	1,119.75	0.779	<b>122.25</b>	<b>6.627</b>

(\* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours**

- a. On 11 July 2018, due to rains in catchment area a sudden rise of water level in Sawan River near Bahria Town, Islamabad was reported. 8 x persons were stranded in Sawan River under Kaak Pull Bridge, Islamabad Expressway due to rise in water level. Rescue operation was successfully conducted by 8 Avn Sqn ex 111 Bde, Pak Army, Rescue 1122 Rawalpindi and CDA 1122 Ambulance Service and subsequently, all persons were evacuated safely.
- b. On 11 July 2018, due to rains 1 x house fully damaged was reported in Harnoi, District Abbottabad, KP.

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.**

- a. **During Last 24 Hours.** 1 x house fully damaged.
- b. Overall details of losses / damages during Monsoon Season 2018 are at **Annex C.**

8. **Relief Provided.** No relief provided till now.

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

10. **NDMA Recommendations**. In view of ongoing Monsoon spell and considering the weather forecast by PMD, relevant stakeholders are advised to remain on **Alert** and ensure following:-
- a. Timely clearance of sewerage / drainage system in all major cities including Rawalpindi, Lahore, Multan & Peshawar by all stakeholders.
  - b. Issuing Alert to people residing in / close to river plains / water courses.
  - c. Raising awareness to public with regards to vacating dangerous buildings, remaining away from electric wires and avoid swimming during rain especially in underpasses.
  - d. Advising vulnerable population not to venture into nullahs / flash flooding routes.
  - e. NHA, FWO and C&W Depts of respective Provinces / Regions may please remain vigilant in restoring road linkages.
  - f. NIH / NHEPRN to advise all provincial Health departments about pre-placement of necessary staff and medicines where required.

**Annex A**  
To NDMA SITREP No-018  
dated 12 July 2018

**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<b>Rivers Flow</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	180.0	98.9	180 – 210	Below Low	650
Kalabagh	950	194.5	189.5	180 – 210	-do-	650
Chashma	950	221.8	216.3	180 – 220	-do-	650
Taunsa	1,100	179.4	164.5	No Significant Change	-do-	650
Guddu	1,200	144.6	105.7	-do-	-do-	700
Sukkur	1,500	90.6	41.0	-do-	-do-	700
Kotri	875	31.7	0.0	-do-	-do-	650
<b><u>River Kabul</u></b>						
Nowshera	540	40.5	40.5	40 – 50	Low	200
<b><u>River Jhelum</u></b>						
Mangla	1,060	47.3	45.0	45 – 80	Low	225
Rasul	850	41.4	19.7	40 – 45	Below Low	225
<b><u>River Chenab</u></b>						
Marala	1,100	69.2	36.2	60 – 90	Below Low	400
Khanki	800	40.8	33.0	No Significant Change	-do-	400
Qadirabad	807	51.9	29.9	-do-	-do-	400
Trimmu	645	17.3	2.8	-do-	-do-	450
Panjnad	700	14.2	0.0	-do-	-do-	450
<b><u>River Ravi</u></b>						
Jassar	275	0.8	0.8	No Significant Change	Below Low	150
Shahdara	250	19.3	19.3	-do-	-do-	135
Balloki	225	35.3	5.6	-do-	-do-	135
Sidhnai	150	15.8	0.7	-do-	-do-	90
<b><u>River Sutlej</u></b>						
G.S.Wala	-	6.0 ft	Gauge only	No Significant Change	Below Low	25.3 Feet
Sulemanki	325	13.3	2.0	-do-	-do-	175
Islam	300	2.3	0.0	-do-	-do-	175

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

**Annex B**  
To NDMA SITREP No-018  
dated 12 July 2018

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

1. **Significant Rainfall Reported Last 24 Hours**

- a. **Islamabad**. Zero Point 21 mm, Airport 14 mm, Bokra 7 mm, Golra 6 mm, Saidpur 2 mm and Shamsabad 2 mm.
- b. **Balochistan**. Nil.
- c. **Khyber Pakhtunkhwa**. Kakul 61 mm, Bararkot 55 mm, Shinkiari 41 mm, Saidu Sharif 22 mm, Malamjabba 20 mm and Balakot 17 mm.
- d. **Punjab**. Oghi 41 mm, Bandi Abbaspur 38 mm, Sialkot 34 mm, Gujranwala 34 mm, Shadiwal 26 mm, Hajira 24 mm, Mandibahauddin 23 mm, Alexandra Bridge 20 mm, Murree 17 mm, Sehrkakota 15 mm, Mangla 4 mm, Kotnaina 3 mm, Jhelum 3 mm, Barnala 2 mm and Marala 1 mm.
- e. **Sindh**. Nil.
- f. **AJ&K**. Hattian Bala 49 mm, Phulra 20 mm, Muzaffarabad 20 mm, Chattar Kallas 15 mm, Kotli 14 mm, Rawalakot 14 mm, Garhidupatta 11 mm, Tandali 8 mm, Chakothe 6 mm, Daggar 4 mm, Domel 4 mm, Palandri 3 mm and Palote 1 mm.
- g. **Gilgit Baltistan**. Nil.
- h. **FATA**. Nil.

2. **Weather Forecast Next 24 Hours**. Scattered wind thunderstorm / rain with isolated heavy falls is expected over the Upper Catchments of all the major Rivers along with Rawalpindi, Gujranwala & Lahore Divisions and Kashmir

3. **Weather Outlook for 13 July 2018 and 14 July 2018**. Scattered wind thunderstorm / rain with moderate to heavy falls at isolated places is expected over the Upper Catchments of all the major Rivers along with Rawalpindi, Gujranwala & Lahore Divisions and Kashmir.

4. **Weather Last 24 Hours**. Rain-thundershower with gusty winds occurred at scattered places in Malakand, Hazara, Rawalpindi, Gujranwala Divisions, Islamabad and Kashmir. Weather remained very hot and humid in other parts of the Country.

**Annex C**  
To NDMA SITREP No-018  
dated 12 July 2018

**PRELIMINARY DAMAGES / LOSSES MONSOON – 2018**

**(FROM 20 JUNE TO 12 JULY 2018)**

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
<b>Punjab</b>	18	-	4	22	35	8	8	51	1	1	2
<b>Khyber Pakhtunkhwa</b>	1	-	1	2	-	1	1	2	1	1	2
<b>TOTAL</b>	<b>19</b>	<b>-</b>	<b>5</b>	<b>24</b>	<b>35</b>	<b>9</b>	<b>9</b>	<b>53</b>	<b>2</b>	<b>2</b>	<b>4</b>

**Source.** PDMAs

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