



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



**MONSOON 2018 DAILY SITUATION REPORT NO – 010**

**(PERIOD COVERED: 1300 HRS 3 July 2018 – 1300 HRS 4 July 2018)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** River Kabul at Nowshera is in Low Flood level and all other major rivers are flowing at normal level. **Flooding is expected in the Hill torrents of DG Khan Division from 4 to 6 July 2018.** Details at Annex A.
2. **Past Meteorological Situation and Future Forecast by PMD.** Significant rainfall reported during last 24 hours: Lahore 169 mm, Joharabad 110 mm, Sargodha 83 mm, Bhakkar 72 mm, Kasur 70 mm, Okara 60 mm and Sahiwal 60 mm. PMD forecast for next 24 hours predicts **scattered wind thunderstorm/rain with isolated heavy falls is expected over Sahiwal, Multan, D.G. Khan and D.I. Khan Divisions and Northeast Balochistan. Scattered thunderstorm / rain with isolated moderate falls is expected over the Upper Catchments of all the major Rivers along with Rawalpindi, Faisalabad, Gujranwala, Lahore, Sargodha & Bahawalpur Divisions. Isolated thunderstorm / rain is expected over Malakand, Hazara, Peshawar & Kohat 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	1,392.36	0.065	<b>157.64</b>	<b>6.109</b>
b.	Mangla	1,242.00	7.406	1,119.20	0.766	<b>122.8</b>	<b>6.64</b>

(\* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** Due to heavy rains from 2 to 4 July 2018, water ponding at different areas have been reported in District Lahore. Efforts are underway to clear the standing water by PDMA Punjab. Following incidents reported due to heavy rains in Punjab:-
  - a. **District Lahore.** 2 x deaths and 12 x injured were reported due to building collapse incidents.
  - b. **District Sargodha.** 2 x boys drowned in River Jhelum on 3 July 2018 near Village Ghagha, Tehsil Bhera. Dead body of 1 x boy was recovered by Rescue 1122 while search operation is under way for search of other boy / body.
  - c. **District Sheikhpura.** On 3 July 2017, due to excessive rain a breach was reported in Saiem Nullah near Sherazabad on Lahore road. The breach was plugged by Local Administration Irrigation dept. and Rescue 1122 on 3 July 2018 however, no damages reported.
  - d. **District Nankana Sahib.** Due to Roof collapse (Muddy Roof) incident on 3 July 2018 in Village Jhok Balochan, 3 x injuries were reported.

- e. **District Jhelum**. 1 x death was reported due to electric shock incident at Civil Lines Jhelum.
  - f. **District Bahawalnagar**. A breach was reported in Behkan Minor Canal near People's Colony (Bhutto Colony) due to overflow of canal water. A boy who was grazing cattle's, drowned in canal water and his death was reported.
  - g. **District Hafizabad**. 2 x injuries were reported on 3 July 2018 due to wall collapse incidents in Village Seoki and Hafizabad city.
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. 6 x deaths and 17 x injured reported in Punjab during last 24 hours.
    - 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**
    - a. Timely clearance of sewerage / drainage system in all major cities including Rawalpindi, Lahore & 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.

**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	155.0	156.8	<b>155 – 175</b>	Below Low	<b>650</b>
Kalabagh	950	200.9	195.4	<b>210 – 250</b>	-do-	<b>650</b>
Chashma	950	215.2	210.0	<b>210 – 250</b>	-do-	<b>650</b>
Taunsa	1,100	177.3	158.5	No Significant Change	-do-	<b>650</b>
Guddu	1,200	128.7	96.0	-do-	-do-	<b>700</b>
Sukkur	1,500	80.3	33.0	-do-	-do-	<b>700</b>
Kotri	875	37.7	0.0	-do-	-do-	<b>650</b>
<b><u>River Kabul</u></b>						
Nowshera	540	56.7	56.7	<b>50 – 70</b>	<b>Low</b>	<b>200</b>
<b><u>River Jhelum</u></b>						
Mangla	1,060	40.0	19.1	<b>40 – 60</b>	Below Low	<b>225</b>
Rasul	850	15.8	0.0	<b>15 – 20</b>	-do-	<b>225</b>
<b><u>River Chenab</u></b>						
Marala	1,100	68.0	40.0	<b>65 – 85</b>	Below Low	<b>400</b>
Khanki	800	49.1	42.2	No Significant Change	-do-	<b>400</b>
Qadirabad	807	49.4	27.4	-do-	-do-	<b>400</b>
Trimmu	645	43.2	26.5	-do-	-do-	<b>450</b>
Panjnad	700	8.8	0.0	-do-	-do-	<b>450</b>
<b><u>River Ravi</u></b>						
Jassar	275	0.8	0.8	<b>1 – 5</b>	Below Low	<b>150</b>
Shahdara	250	19.3	19.3	No Significant Change	-do-	<b>135</b>
Balloki	225	36.9	8.9	<b>35 – 50</b>	<b>Low</b>	<b>135</b>
Sidhnai	150	14.8	0.0	No Significant Change	Below Low	<b>90</b>
<b><u>River Sutlej</u></b>						
G.S.Wala	-	6.0 ft	Gauge only	No Significant Change	Below Low	<b>25.3 Feet</b>
Sulemanki	325	14.1	3.1	-do-	-do-	<b>175</b>
Islam	300	0.6	0.0	-do-	-do-	<b>175</b>

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

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

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

- a. **Islamabad**. Golra 22 mm, Bokra 9 mm, Said Pur 9mm, Shamas Abad 8 mm, Zero Point 6 mm and Airport 5 mm.
- b. **Balochistan**. Nil.
- c. **Khyber Pakhtunkhwa**. Saidu Sharif 21 mm, Peshawar 13 mm, Balakot 13 mm, D.I Khan 10 mm, Besham 6 mm, Risalpur 5 mm, Dir 4 mm, Tanda Dam 3 mm, Daggar 3 mm, Kohat 3 mm, Lower Dir 3 mm, Cherat 2 mm, Palote 2 mm and Shinkiari 2 mm.
- d. **Punjab**. Lahore 169 mm, Joharabad 110 mm, Sargodha 83 mm, Bhakkar 72 mm, Kasur 70 mm, Okara 60 mm, Sahiwal 60 mm, Shorkot 34 mm, Jhang 34 mm, Noorpur Thal 32 mm, Zafarwal 29 mm, T.T Singh 25 mm, Bahawalnagar 23 mm, Mianwali 20 mm, Hatian Bala 19 mm, Kamra 16 mm, Kamra 16 mm, Phulra 14 mm, Sehrkakota 14 mm, Haratman 14 mm, Faisalabad 14 mm, Chattar Kallas 13 mm, Ravi Syphon 12 mm, Layyah 12 mm, Dara-e-Tang, 10 mm, Jhelum 10 mm, Pattan 10 mm, Kotnaina 8 mm, Mandibahauddin 6 mm, Sahiwal 5 mm, Alexandra Bridge 5 mm, Gujrat 5 mm, Ghariala 5 mm, Oghi 5 mm, Gujranwala 5 mm, Barkhan 4 mm, D.G Khan 3 mm, Chakwal 3 mm, Rashid Abad (Kalpani) 2 mm, Mangla 2 mm, Bahawalpur 1 mm, Baranala 1 mm, Rajanpur (Mari) 1 mm and Aik Nullah 1 mm
- e. **Sindh**. Nil.
- f. **AJ&K**. Domel 36 mm ,Muzaffarabad 34 mm, Brarkot 32 mm, Garhidupatta 18 mm, Chakoti 17 mm, Tandali 9 mm and Rawalakot 2 mm.
- g. **Gilgit Baltistan**. Nil.
- h. **FATA**. Parachinar 2 mm.

2. **Weather Forecast Next 24 Hours**. Scattered wind thunderstorm/rain with isolated heavy falls is expected over Sahiwal, Multan, D.G. Khan and D.I. Khan Divisions and Northeast Balochistan. Scattered thunderstorm / rain with isolated moderate falls is expected over the Upper Catchments of all the major Rivers along with Rawalpindi, Faisalabad, Gujranwala, Lahore, Sargodha & Bahawalpur Divisions. Isolated thunderstorm / rain is expected over Malakand, Hazara, Peshawar & Kohat Divisions.

3. **Weather Outlook for 5 July 2018 and 6 July 2018**. Wet spell is likely to decrease.

4. **Weather Last 24 Hours**. Rain-thundershower with gusty winds occurred at a number of places upper/central Punjab, Islamabad and Kashmir, while at scattered places in Khyber-Pakhtunkhwa, South Punjab and Barkhan. Weather remained hot and humid in other parts of the Country.

**Annex C**  
To NDMA SITREP No-010  
dated 04 July 2018

**PRELIMINARY DAMAGES / LOSSES MONSOON – 2018**

**(FROM 20 JUNE TO 04 July 2018)**

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
<b>Punjab</b>	9	-	3	12	13	1	3	17	-	-	-
<b>Khyber Pakhtunkhwa</b>	1	-	1	2	-	1	1	2	1	-	1
<b>TOTAL</b>	<b>10</b>	<b>-</b>	<b>4</b>	<b>14</b>	<b>13</b>	<b>2</b>	<b>4</b>	<b>19</b>	<b>1</b>	<b>-</b>	<b>1</b>

**Source.** PDMAs

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