



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



MONSOON 2018 DAILY SITUATION REPORT NO – 008

(PERIOD COVERED: 1300 HRS 1 July 2018 – 1300 HRS 2 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. **Moreover Low to Medium level Flooding is expected in the Nullahs of Rivers Ravi & Chenab & Urban Flood in Rawalpindi, Faisalabad, Gujranwala, Lahore & Sargodha Divisions on 3 and 4 July 2018. Flooding is also 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: Kakul 58 mm. PMD forecast for next 24 hours predicts **scattered wind thunderstorm/rain with isolated moderate falls is expected over Upper catchments of all the major rivers along with Rawalpindi, Faisalabad, Gujranwala, Lahore, Sargodha & Sahiwal Divisions. Isolated thunderstorm / rain is expected over Malakand, Hazara, Peshawar and Kohat & D.G Khan 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	1,398.28	0.128	151.72	6.046
b.	Mangla	1,242.00	7.406	1,117.05	0.718	124.95	6.688

(* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** No significant event 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 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**
- Timely clearance of sewerage / drainage system in all major cities including Rawalpindi, Lahore & Peshawar by all stakeholders.
 - Issuing Alert to people residing in / close to river plains / water courses.
 - Raising awareness to public with regards to vacating dangerous buildings, remaining away from electric wires and avoid swimming during rain especially in underpasses.
 - 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

Rivers Flow						
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	116.0	98.3	120 – 140	Below Low	650
Kalabagh	950	172.0	166.5	180 – 220	-do-	650
Chashma	950	172.8	165.0	180 – 210	-do-	650
Taunsa	1,100	185.6	163.9	No Significant Change	-do-	650
Guddu	1,200	131.4	96.0	-do-	-do-	700
Sukkur	1,500	81.6	33.7	-do-	-do-	700
Kotri	875	36.6	0.0	-do-	-do-	650
<u>River Kabul</u>						
Nowshera	540	47.2	47.2	45 – 55	Low	200
<u>River Jhelum</u>						
Mangla	1,060	30.0	7.5	30 – 60	Below Low	225
Rasul	850	6.7	0.0	No Significant Change	-do-	225
<u>River Chenab</u>						
Marala	1,100	72.6	43.6	60 – 85	Below Low	400
Khanki	800	52.3	46.1	45 – 50	-do-	400
Qadirabad	807	60.1	38.1	45 – 60	-do-	400
Trimmu	645	16.7	0.0	20 – 50	-do-	450
Panjnad	700	9.9	0.0	No Significant Change	-do-	450
<u>River Ravi</u>						
Jassar	275	0.9	0.9	No Significant Change	Below Low	150
Shahdara	250	14.8	14.8	-do-	-do-	135
Balloki	225	32.6	3.6	-do-	-do-	135
Sidhnai	150	13.2	0.0	-do-	-do-	90
<u>River Sutlej</u>						
G.S.Wala	-	7.0 ft	Gauge only	No Significant Change	Below Low	25.3 Feet
Sulemanki	325	14.9	4.6	-do-	-do-	175
Islam	300	0.6	0.0	-do-	-do-	175

Note. All data in Thousands of Cusecs.

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

1. **Significant Rainfall Reported Last 24 Hours**
 - a. **Islamabad**. Nil.
 - b. **Balochistan**. Nil.
 - c. **Khyber Pakhtunkhwa**. Kakul 58 mm and Phulra 6 mm.
 - d. **Punjab**. Murree 31 mm and Kotnaina 1 mm.
 - e. **Sindh**. Nil.
 - f. **AJ&K**. Kotli 24 mm, Tandali 12 mm, Palandri 8 mm, Muzaffarabad 4 mm, Brarkot 4 mm, Domel 2 mm, Chakothe 2 mm, Pattan 2 mm, Chattar Kallas 1 mm and Garhidupatta 1 mm.
 - g. **Gilgit Baltistan**. Nil.
 - h. **FATA**. Nil.
2. **Weather Forecast Next 24 Hours**. Scattered wind thunderstorm/rain with isolated moderate falls is expected over Upper Catchments of all the major rivers along with Rawalpindi, Faisalabad, Gujranwala, Lahore, Sargodha & Sahiwal Divisions. Isolated thunderstorm / rain is expected over Malakand, Hazara, Peshawar, and Kohat & D.G Khan Divisions.
3. **Weather Outlook for 3 July 2018 and 4 July 2018**. Scattered wind thunderstorm / rain with isolated heavy is expected over Multan, Malakand, Hazara, Peshawar, Kohat & DI Khan Divisions along with Northeast Balochistan and Upper Catchments of all the major Rivers. One or two very heavy falls is expected over Rawalpindi, Lahore, Faisalabad, Gujranwala, Sargodha, Sahiwal & D.G. Khan Divisions.
4. **Weather Last 24 Hours**. Weather remained hot and dry in most parts of the Country. However, rain-thundershower with gusty winds occurred at isolated places in Hazara, Rawalpindi Divisions and Kashmir.

Annex C
To NDMA SITREP No-008
dated 02 July 2018

PRELIMINARY DAMAGES / LOSSES MONSOON – 2018

(FROM 20 JUNE TO 02 July 2018)

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Khyber Pakhtunkhwa	1	-	1	2	-	1	1	2	1	-	1
TOTAL	1	-	1	2	-	1	1	2	1	-	1

Source. PDMA's

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