



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



MONSOON 2018 DAILY SITUATION REPORT NO – 001
(PERIOD COVERED: 1300 HRS 20 June 2018 – 1300 HRS 21 June 2018)

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** River Kabul at Nowshera is in low Flood level & all other rivers are flowing at Normal levels. Details at **Annex A**.
2. **Past Meteorological Situation and Future Forecast by PMD.** Significant rainfall reported in last 24 hours: DG Khan (Mari) 47 mm. PMD forecast for next 24 hours predicts “*Mainly hot and dry weather is expected in most parts of the country*”. ***However, rain-thundershower with gusty winds is expected at isolated places in Malakand, Hazara, Kohat, Bannu, D.I.Khan, Multan, Sargodha, Faisalabad, Gujranwala, Lahore, Rawalpindi Divisions, FATA, Kashmir and Gilgit-Baltistan during evening/night. Light to Moderate rainfall activity is likely to start from 26 June 2018.*** 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	1442.28	1.090	107.72	5.084
b.	Mangla	1,242.00	7.406	1123.70	0.883	118.3	6.523

(* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** No significant events recorded 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.** No losses / damages reported during Monsoon Season 2018 till now.
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.

Annex ATo NDMA SITREP No-001
dated 21 June 2018**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<u>Rivers Flow</u>						
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	135.0	119.4	120-135	Below Low	650
Kalabagh	950	198.8	190.8	200-235	-do-	650
Chashma	950	232.6	213.3	200-235	-do-	650
Taunsa	1,100	202.3	174.3	No Significant Change	-do-	650
Guddu	1,200	137.6	109.4	-do-	-do-	700
Sukkur	1,500	94.4	47.9	-do-	-do-	700
Kotri	875	10.1	0.0	-do-	-do-	650
<u>River Kabul</u>						
Nowshera	540	59.5	59.5	50-60	Low	200
<u>River Jhelum</u>						
Mangla	1,060	28.0	30.8	25-30	Below Low	225
Rasul	850	23.6	11.9	25-30	-do-	225
<u>River Chenab</u>						
Marala	1,100	33.7	5.9	30-35	Below Low	400
Khanki	800	12.3	5.3	No Significant Change	-do-	400
Qadirabad	807	3.6	0.0	-do-	-do-	400
Trimmu	645	16.7	0.0	-do-	-do-	450
Panjnad	700	12.2	0.0	-do-	-do-	450
<u>River Ravi</u>						
Jassar	275	Data not received		No Significant Change	Below Low	150
Shahdara	250	14.1	14.1	-do-	-do-	135
Balloki	225	25.5	0.0	-do-	-do-	135
Sidhnai	150	12.2	0.0	-do-	-do-	90
<u>River Sutlej</u>						
G.S.Wala	--	Data not received		No Significant Change	Below Low	25.3 Feet
Sulemanki	325	12.7	-do-	-do-	-do-	175
Islam	300	Data not received		-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B
To NDMA SITREP No-001
dated 21 June 2018

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

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

- a. **Islamabad**. Saidpur 07 mm.
- b. **Balochistan**. Nil.
- c. **Khyber Pakhtunkhwa**. Kakul 23 mm, Brarkot 21 mm, Oghi 04 mm, Tandali 04 mm, Lower Dir 04 mm, Shinkari 02 mm, D.I. Khan 02 mm and Balakot 02 mm.
- d. **Punjab**. D.G. Khan (Mari 47 mm, Zain Sanghar 21 mm, Fort Munro 06 mm, Vehova 04 mm), Chakwal 26 mm, Chattar Kallas 25 mm, Noorpur Thal 25 mm, Bahawalnagar 20 mm, Sargodha (City 14 mm & Airport 11 mm), Chakothi 12 mm, Bhakkar 10 mm, Bahawalpur (City 09mm, Airport 04 mm), Shadiwal 07 mm, Joharabad 07 mm, Sialkot 05 mm, T.T Singh 05 mm, Alexandra Bridge 02 mm and Gujrat 02 mm.
- e. **Sindh**. Nil.
- f. **AJ&K**. Rawalakot 12 mm, Domel 10 mm, Muzaffarabad 05 mm, Hattian Bala 04 mm and Garhaidupatta 03 mm.
- g. **Gilgit Baltistan**. Bagrote 06 mm, Astore 03 mm and Skardu 01 mm.
- h. **FATA**. Nil

2. **Weather Forecast Next 24 Hours**. Isolated thunderstorm/rain is expected over Malakand, Hazara, Rawalpindi, Sargodha, Gujranwala, Lahore & DG Khan Divisions along with Northeast Balochistan, Gilgit Baltistan and Kashmir.

3. **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 Malakand, Hazara, D.I.Khan, Rawalpindi, Gujranwala, Sargodha, Faisalabad, Bahawalpur Divisions, Islamabad, Gilgit-Baltistan and Kashmir.