



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



MONSOON 2018 DAILY SITUATION REPORT NO – 004

(PERIOD COVERED: 1300 HRS 27 June 2018 – 1300 HRS 28 June 2018)

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** All major rivers are flowing at normal level. ***Nullahs of River Ravi and River Chenab may attain low to medium level flooding from 28 - 30 June 2018. Low to Medium level flood is also expected in main River Chenab from 29 - 30 June 2018.*** Details at Annex A.

2. **Past Meteorological Situation and Future Forecast by PMD.** No significant rainfall reported in last 24 hours. PMD forecast for next 24 hours predicts ***Moderate to heavy falls at scattered places with windstorm is expected over Faisalabad, Gujranwala Lahore and Sahiwal Divisions along with Upper Catchments of Rivers Sutlej, Ravi and Chenab. Moderate Rainfall with heavy falls at isolated places is expected over the Upper Catchments of River Jhelum and River Indus along with Rawalpindi, Sargodha & Bahawalpur 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	1414.28	0.450	135.72	5.724
b.	Mangla	1,242.00	7.406	1118.25	0.745	123.75	6.661

(* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** No significant events 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.** 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**
- 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.
 - NHA, FWO and C&W Depts of respective Provinces / Regions may please remain vigilant in restoring road linkages.
 - 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

<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	94.0	111.7	90 – 105	Below Low	650
Kalabagh	950	176.7	169.7	170 – 190	-do-	650
Chashma	950	200.5	189.1	180 – 200	-do-	650
Taunsa	1,100	195.1	168.7	No Significant Change	-do-	650
Guddu	1,200	145.0	107.6	-do-	-do-	700
Sukkur	1,500	90.2	43.6	-do-	-do-	700
Kotri	875	34.7	0.0	-do-	-do-	650
<u>River Kabul</u>						
Nowshera	540	44.1	44.1	40 – 45	Below Low	200
<u>River Jhelum</u>						
Mangla	1,060	28.0	42.0	30 – 60	Below Low	225
Rasul	850	33.9	11.9	30 – 40	-do-	225
<u>River Chenab</u>						
Marala	1,100	35.8	7.7	40 – 80	Below Low	400
Khanki	800	7.7	0.0	No Significant Change	-do-	400
Qadirabad	807	19.0	0.0	-do-	-do-	400
Trimmu	645	18.2	1.5	-do-	-do-	450
Panjnad	700	8.8	0.0	-do-	-do-	450
<u>River Ravi</u>						
Jassar	275	0.9	0.9	2 – 10	Below Low	150
Shahdara	250	14.1	14.1	No Significant Change	-do-	135
Balloki	225	30.5	0.0	-do-	-do-	135
Sidhnai	150	12.7	0.0	-do-	-do-	90
<u>River Sutlej</u>						
G.S.Wala	-	6.0 ft	Gauge only	No Significant Change	Below Low	25.3 Feet
Sulemanki	325	12.7	1.4	-do-	-do-	175
Islam	300	0.3	0.0	-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B
To NDMA SITREP No-004
dated 28 June 2018

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

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

- a. **Islamabad**. Nil.
- b. **Balochistan**. Zhob 8 mm and Barkhan 3 mm.
- c. **Khyber Pakhtunkhwa**. Balakot 23 mm, Saidu Sharif 23 mm, Shinkiari 13 mm, Daggar 8 mm, Malamjabba 7 mm, Lower Dir 6 mm, Dir 5 mm, Besham 3 mm and Bannu 2 mm.
- d. **Punjab**. Lahore 5 mm, Gujranwala 3 mm, Kasur 2 mm, Sialkot 1 mm and Bahawalnagar 1 mm.
- e. **Sindh**. Thatta 25 mm, Mithi 5 mm and Hyderabad 1 mm.
- f. **AJ&K**. Kotli 1 mm.
- g. **Gilgit Baltistan**. Skardu 3 mm.
- h. **FATA**. Nil.

2. **Weather Forecast Next 24 Hours**. Moderate to heavy falls at scattered places with windstorm is expected over Faisalabad, Gujranwala Lahore and Sahiwal Divisions along with upper catchments of Rivers Sutlej, Ravi and Chenab. Moderate Rainfall with heavy falls at isolated places is expected over the upper catchments of Rivers Jhelum and Indus along with Rawalpindi, Sargodha & Bahawalpur Divisions.

3. **Weather Outlook for 29 and 30 June 2018**. Wet spell is likely to decrease from 30 June 2018.

4. **Weather Last 24 Hours**. Rain-thundershower with gusty winds occurred at isolated places in Mirpurkhas, Hyderabad, Quetta, Zhob, Malakand, Hazara, Bannu, Gujranwala, Lahore and Bahawalpur Divisions and Gilgit-Baltistan.