



**MONSOON 2017 DAILY SITUATION REPORT NO – 001**

**(PERIOD COVERED: 1300 HRS 29 June 2017 – 1300 HRS 30 June 2017)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** Annex A.
2. **Past Meteorological Situation and Future Forecast by PMD.** Annex B.
3. **Dam Levels**

Serial	Reservoirs	Max Conservation Level (Feet)	Current Level (Feet)	Percentage
a.	Tarbela	1,550.00	1,456.55	94%
b.	Mangla	1,242.00	1,196.15	96.3%

4. **Significant Events.** Following significant events were reported:-
  - a. GLOF incident reported at Village Anoch, UC Yarkhoon, Tehsil Mastuj, District Chitral on 26 June 2017. Details are:-
    - (1) 1,500 feet of roadway was washed away, cutting off Villages Yarkhoon and Broghil from Mastuj.
    - (2) Approximately 1,000 houses were cut off.
    - (3) No human losses were reported.
    - (4) C&W Department Chitral restored pedestrian route to the area.
  - b. Heavy thunderstorms on 28 June 2017 in Districts Bahawalpur, Faisalabad, Jhang and Khanewal caused some minor losses.
5. **Road Situation (NHA and Respective Provinces).**
  - a. N-45 at Lowari Top was blocked due to landslide at km 231 & 241 on 28 June 2017. NHA cleared landslide at Lowari Top, route is now **open**.
  - b. All other roads across the Country are clear for all types of traffic.
6. **Railway Situation.** Nothing to Report.
7. **Preliminary Losses / Damages Reported.** Overall details of losses / damages during Monsoon Season 2017 are at **Annex C**.
8. **Relief Provided.** DDMA Chitral dispatched 150 bags of wheat, while 450 are being sent. Sufficient supply of medicines have also been supplied.
9. **Any Critical Activity to Report.** Nothing to Report.
10. **Any Recommendation.** Nil.

**Annex A**To NDMA SITREP No-001  
dated 29 June 2017**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<b><u>Rivers</u></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	248.0	189.0	<b>250-265</b>	<b>Low</b>	<b>650</b>
Kalabagh	950	224.6	217.3	<b>230-260</b>	<b>-do-</b>	<b>650</b>
Chashma	950	233.3	219.1	No Significant Change	<b>Below Low</b>	<b>650</b>
Taunsa	1,100	215.2	190.4	<b>-do-</b>	<b>-do-</b>	<b>650</b>
Guddu	1,200	182.2	147.9	<b>-do-</b>	<b>-do-</b>	<b>700</b>
Sukkur	1,500	129.4	77.2	<b>-do-</b>	<b>-do-</b>	<b>700</b>
Kotri	875	52.9	39.9	<b>-do-</b>	<b>-do-</b>	<b>650</b>
<b><u>River Kabul</u></b>						
Nowshera	540	61.4	61.4	<b>60-80</b>	<b>Low</b>	<b>200</b>
<b><u>River Jhelum</u></b>						
Mangla	1,060	49.0	10.0	<b>70-100</b>	<b>Low</b>	<b>225</b>
Rasul	850	6.5	5.3	No Significant Change	<b>Below Low</b>	<b>225</b>
<b><u>River Chenab</u></b>						
Marala	1,100	91.8	56.8	<b>90-120</b>	<b>Low</b>	<b>400</b>
Khanki	800	66.1	57.9	No Significant Change	<b>Below Low</b>	<b>400</b>
Qadirabad	807	50.8	28.8	<b>-do-</b>	<b>-do-</b>	<b>400</b>
Trimmu	645	12.6	0.0	<b>-do-</b>	<b>-do-</b>	<b>450</b>
Panjnad	700	27.7	18.5	<b>-do-</b>	<b>-do-</b>	<b>450</b>
<b><u>River Ravi</u></b>						
Jassar	275	1.7	1.7	No Significant Change	<b>Below Low</b>	<b>150</b>
Shahdara	250	23.5	23.5	<b>-do-</b>	<b>-do-</b>	<b>135</b>
Balloki	225	37.3	8.1	<b>-do-</b>	<b>-do-</b>	<b>135</b>
Sidhnai	150	14.5	7.2	<b>-do-</b>	<b>-do-</b>	<b>90</b>
<b><u>River Sutlej</u></b>						
G.S.Wala	--	6.0 (Gauge in Feet)		No Significant Change	<b>Below Low</b>	<b>25.3 Feet</b>
Sulemanki	325	16.9	6.2	<b>-do-</b>	<b>-do-</b>	<b>175</b>
Islam	300	3.6	3.6	<b>-do-</b>	<b>-do-</b>	<b>175</b>

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

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

1. **Significant Rainfall Reported**

- a. **Islamabad.** Islamabad (Saidpur 54 mm, Bokra 32 mm, Zero Point 26 mm)
- b. **Balochistan.** Sibbi – 56 mm, Quetta – 9 mm, Khuzdar – 8 mm
- c. **Khyber Pakhtunkhwa.** Upper Dir – 39 mm, Lower Dir – 33 mm, Malamjabba – 17 mm, Kohat – 21 mm, Pattan – 14 mm, Mirkhani – 12 mm, Cherat – 9 mm, Risalpur – 9 mm, Bannu – 8 mm, Kalam – 7 mm, Parachinar – 6 mm, Drosh – 5 mm, Peshawar – 3 mm
- d. **Punjab.** Jhang – 110 mm, Lahore City – 54 mm, Lahore University – 24 mm, Lahore AP – 21 mm, Sahiwal – 49 mm, Rawalpindi – 39 mm, Chakwal 35 mm, Sargodha – 33 mm, Toba Tek Singh – 31 mm, Noorpurthal – 31 mm, Shorkot – 30 mm, Kasur – 28 mm, Kamra – 25 mm, Sialkot City 24 mm, Sialkot AP – 20 mm, Gujrat – 14 mm, Gujranwala – 9 mm, Murree – 5 mm
- e. **Sindh.** Moenjodaro – 36 mm, Sakrund – 26 mm, Nawabshah – 24 mm
- f. **AJ&K.** Kotli – 39 mm, Rawalakot – 12 mm, Garhi Dupatta – 4 mm
- g. **Gilgit Baltistan.** Bagrote – 8 mm, Gilgit – 6 mm, Bunji – 6mm, Chillas – 3 mm, Astore – 3mm

2. **Flash Flood Reported.** GLOF Incident reported at Village Anoch, UC Yarkhoon, Tehsil Mastuj, District Chitral on 26 June 2017.

3. **Hydrological Situation.** ***All major rivers are flowing at Normal Level, except River Indus at Tarbela & Kalabagh, River Kabul at Nowshera, River Jhelum at Mangla and River Chenab at Marala which are at Low Level.***

4. **Weather Forecast Next 24 Hours.** Mainly hot and humid weather is expected in most parts of the Country. However, more rains / thundershowers with gusty winds is expected at isolated places in Rawalpindi, Gujranwala, Lahore, Hazara Divisions, Lower Sindh (Hyderabad, Karachi, Mirpurkhas, Nawabshah Divisions), Kashmir and Gilgit-Baltistan.

5. **Weather Last 24 Hours.** Rain / dust – thundershowers (with isolated heavy falls) with strong gusty winds are expected at scattered places in Upper Punjab, Khyber Pakhtunkhwa, Islamabad, FATA and Kashmir. While at isolated places in South Punjab, Zhob, Kalat, Lower Sindh and Gilgit Baltistan. Hot and humid weather is expected elsewhere in the country.

**Annex C**To NDMA SITREP No-001  
dated 29 June 2017**PRELIMINARY DAMAGES / LOSSES MONSOON – 2017****HUMAN LOSSES**

Provinces	Deaths				Injured				Displaced Persons (DPs)				Population Affected (Deaths + Injured + DPs)			
	M	F	C	T	M	F	C	T	M	F	C	T	M	F	C	T
<b>Punjab</b>	6	5	-	11	-	-	-	31	-	-	-	-	-	-	-	-
<b>KP</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sindh</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Balochistan</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>AJ&amp;K</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Islamabad</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>FATA</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>6</b>	<b>5</b>	<b>-</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>31</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Source.** PDMAs