



**MONSOON 2017 DAILY SITUATION REPORT NO – 002**

**(PERIOD COVERED: 1300 HRS 02 July 2017 – 1300 HRS 03 July 2017)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** All rivers are flowing at Normal Level except River Kabul at Nowshera which is at Low. Details at **Annex A.**
2. **Past Meteorological Situation and Future Forecast by PMD.** No significant rainfall reported in last 24 hours. Forecast for next 24 hours predicts mostly dry weather, except some wind-thunderstorms / rains over parts of Punjab and Balochistan. Details at **Annex B.**

3. **Dam Levels**

Serial	Reservoirs	Max Conservation Level (Feet)	Current Level (Feet)	Percentage
a.	Tarbela	1,550.00	1,473.60	95.1%
b.	Mangla	1,242.00	1,200.65	96.7%

4. **Significant Events.** Flash flooding was reported in Tehsil Hub, District Lasbela, Balochistan on 29 June 2017. 14 x deaths were reported by District Administration. 11 x deceased were recovered till 2 July 2017.
5. **Road Situation (NHA and Respective Provinces).** All roads across the Country are clear for all types of traffic.
6. **Railway Situation.** All railway routes are clear for traffic.
7. **Preliminary Losses / Damages Reported.** To date 38 x deaths, 58 x injured and 60 x houses damaged have been reported. Overall details of losses / damages during Monsoon Season 2017 are at **Annex C.**

8. **Relief Provided**

- a. 100 x tents, 100 x bags dry ration, 100 x bags of rice, 100 x plastic mats, 100 x mosquito nets, 50 x kitchen sets, 50 x Sleeping bags, 50 x water tanks and 20 x wheel chairs were provided by PDMA Balochistan to the affectees of District Lasbela.
- b. Overall details of relief provided are at **Annex D.**

9. **Any Critical Activity to Report.** Nothing to Report.

10. **NDMA Recommendation.** Recent rains have highlighted some of the weaknesses / anomalies which if not addressed can aggravate flooding situation in urban centres as well as along the water courses:-

- a. Clearance of sewerage / drainage system.
- b. Shifting of 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.

**Annex A**To NDMA SITREP No-002  
dated 03 July 2017**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<b>Rivers</b>						
<b>River / Structure</b>	<b>Design Capacity</b>	<b>Actual Observed Flow</b>		<b>Forecast for Next 24 hrs (Inflow)</b>	<b>Forecasted Flood Level (Inflow)</b>	<b>Danger Level (V. High Flood)</b>
		<b>In Flow</b>	<b>Out Flow</b>			
<b><u>River Indus</u></b>						
<b>Tarbela</b>	1,500	204.0	112.2	<b>180 – 205</b>	<b>Below Low</b>	<b>650</b>
<b>Kalabagh</b>	950	166.4	158.6	No Significant Change	<b>-do-</b>	<b>650</b>
<b>Chashma</b>	950	226.0	221.1	<b>-do-</b>	<b>-do-</b>	<b>650</b>
<b>Taunsa</b>	1,100	203.4	178.9	<b>-do-</b>	<b>-do-</b>	<b>650</b>
<b>Guddu</b>	1,200	179.4	137.9	<b>-do-</b>	<b>-do-</b>	<b>700</b>
<b>Sukkur</b>	1,500	119.4	65.1	<b>-do-</b>	<b>-do-</b>	<b>700</b>
<b>Kotri</b>	875	63.7	22.4	<b>-do-</b>	<b>-do-</b>	<b>650</b>
<b><u>River Kabul</u></b>						
<b>Nowshera</b>	540	48.8	48.8	<b>45 – 50</b>	<b>Low</b>	<b>200</b>
<b><u>River Jhelum</u></b>						
<b>Mangla</b>	1,060	40.0	10.0	<b>40 – 50</b>	<b>Below Low</b>	<b>225</b>
<b>Rasul</b>	850	8.2	5.3	No Significant Change	<b>-do-</b>	<b>225</b>
<b><u>River Chenab</u></b>						
<b>Marala</b>	1,100	78.9	43.6	<b>70 – 80</b>	<b>Below Low</b>	<b>400</b>
<b>Khanki</b>	800	69.1	60.9	No Significant Change	<b>-do-</b>	<b>400</b>
<b>Qadirabad</b>	807	56.8	34.8	<b>-do-</b>	<b>-do-</b>	<b>400</b>
<b>Trimmu</b>	645	73.4	59.1	<b>70 – 100</b>	<b>-do-</b>	<b>450</b>
<b>Panjnad</b>	700	22.9	7.7	No Significant Change	<b>-do-</b>	<b>450</b>
<b><u>River Ravi</u></b>						
<b>Jassar</b>	275	3.4	3.7	<b>3 – 7</b>	<b>Below Low</b>	<b>150</b>
<b>Shahdara</b>	250	28.0	28.0	No Significant Change	<b>-do-</b>	<b>135</b>
<b>Balloki</b>	225	39.9	8.1	<b>-do-</b>	<b>-do-</b>	<b>135</b>
<b>Sidhnai</b>	150	17.0	4.6	<b>-do-</b>	<b>-do-</b>	<b>90</b>
<b><u>River Sutlej</u></b>						
<b>G.S.Wala</b>	--	9.0 (Gauge in Feet)		No Significant Change	<b>Below Low</b>	<b>25.3 Feet</b>
<b>Sulemanki</b>	325	18.4	5.8	<b>-do-</b>	<b>-do-</b>	<b>175</b>
<b>Islam</b>	300	4.3	2.3	<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. **Khyber Pakhtunkhwa.** Saidu Sharif – 24 mm, Mirkhani – 7 mm, Balakot – 6 mm.
- b. **Punjab.** Gujranwala – 16 mm, Sialkot – 10 mm, Chakwal – 7 mm, Lahore – 7 mm.
- c. **AJ&K.** Palote – 16 mm, Muzaffarabad – 8 mm

2. **Hydrological Situation.** ***All major rivers are flowing at Normal Level, except River Kabul at Nowshera which is at Low Level.***

3. **Weather Forecast Next 24 Hours.** Mainly dry weather is expected over most parts of the Country. However, isolated wind – thunderstorms / rains is expected over Rawalpindi, Gujranwala and D.G. Divisions, along with Northeast Balochistan and Kashmir. Thunderstorms / rains is also expected at one or two places over Lahore.

4. **Weather Last 24 Hours.** Weather remained hot and humid in most parts of the Country. However, rains / thundershowers with gusty winds occurred at isolated places in Malakand, Hazara, Quetta, Hyderabad Divisions, Kashmir & Gilgit-Baltistan.

**Annex C**

To NDMA SITREP No-002  
dated 03 July 2017

**PRELIMINARY DAMAGES / LOSSES MONSOON – 2017****FROM 26 JUNE 2017 TO 2 JULY 2017**

Provinces	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	-	-	-	11	-	-	-	31	-	-	-
Khyber Pakhtunkhwa	1	1	-	2	-	-	-	-	-	-	-
Sindh	3	-	3	6	4	6	7	17	5	-	5
Balochistan	-	-	-	14	-	-	-	-	-	-	20
AJ&K	2	3	-	5	6	3	-	9	22	13	35
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>38</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>57</b>	<b>-</b>	<b>-</b>	<b>60</b>

**Source.** PDMA's**Annex D**

To NDMA SITREP No-002  
dated 03 July 2017

**RELIEF PROVIDED MONSOON – 2016**

Items	Khyber Pakhtunkhwa	Balochistan	Total
	PDMA / DDMA's	PDMA / DDMA's	
Tents	-	100	100
Food Items (Bags)	-	100	100
Wheat (Bags)	600	-	600
Rice (Bags)	-	100	100
Plastic Mats	-	100	100
Kitchen Sets	-	50	50
Mosquito Nets	-	100	100
Sleeping Bags	-	50	50
Water Tanks	-	50	50