



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



**MONSOON 2018 DAILY SITUATION REPORT NO – 069**

**(PERIOD COVERED: 1300 HRS 31 August 2018 – 1300 HRS 1 September 2018)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** All major rivers are in the state of their **Normal Flows**. Details at **Annex A**.
2. **Past Meteorological Situation and Future Forecast by PMD.** No significant rainfall reported during last 24 hours. PMD forecast for next 24 hours predicts “**Light to moderate rainfall at scattered places is expected over Malakand, Hazara, Peshawar, Kohat, Rawalpindi & Gujranwala Divisions alongwith Kashmir and Upper Catchments of Rivers Indus, Jhelum and Chenab. Rain at few places is also expected over Lahore and Sargodha Divisions**”. Details at **Annex B**.

3. **Dam Levels**

Serial	Reservoirs	Max Conservation Level & Storage		Current Level & Live Storage		Remaining Level & Storage	
		(Feet)	(MAF*)	(Feet)	(MAF*)	(Feet)	(MAF*)
a.	Tarbela	1,550.00	6.174	<b>1,550.00</b>	<b>6.047</b>	<b>0.00</b>	<b>0.127</b>
b.	Mangla	1,242.00	7.406	1,176.75	3.100	<b>65.25</b>	<b>4.306</b>

(\* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours.** On 31 August 2018, due to heavy rains and storm a boundary wall of a house collapsed at Kurram Tribal District resulted 1 x death and 2 x injured.
5. **Road Situation (NHA and Respective Provinces)**
  - a. Road to Batswat village, Tehsil Ishkoman, District Ghizer, GB is blocked due to debris flow. Work is in progress to restore the road by district administration.
  - b. **All other roads across the Country are clear.**
6. **Railway Situation.** All railway routes are clear.
7. **Preliminary Losses / Damages Reported.**
  - a. **During Last 24 Hours.** 1 x death and 2 x injured in Tribal Districts of KP.
  - b. Overall details of losses / damages during Monsoon Season 2018 are at **Annex C**.
8. **Relief Provided.** Overall details of relief provided at **Annex D**.
9. **Any Critical Activity to Report.** Nothing to Report.
10. **NDMA Recommendations.** In view of ongoing Monsoon spell and considering the weather forecast by PMD, relevant stakeholders are advised to remain on **Alert** and ensure following:-
  - a. **Timely clearance of sewerage / drainage system in all major cities including Rawalpindi, Gujranwala, Sargodha, Faisalabad, Lahore, Multan & 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 Nullahs crossing/ likely flash flooding routes.
- e. NHA, FWO and C&W Department of respective Provinces / Regions may please remain ready for restoring road linkages.
- f. NIH / NHEPRN to advise all provincial Health departments about pre-placement of necessary staff and medicines where required.

**Annex A**

To NDMA SITREP No-069

dated 1 September 2018

**RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION**

<b>Rivers Flow</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>Inflow</b>	<b>Outflow</b>			
<b>River Indus</b>						
Tarbela	1,500	163.0	111.8	<b>160 – 170</b>	Below Low	<b>650</b>
Kalabagh	950	197.4	189.4	No Significant Change	-do-	<b>650</b>
Chashma	950	190.7	169.5	-do-	-do-	<b>650</b>
Taunsa	1,100	168.2	141.8	-do-	-do-	<b>650</b>
Guddu	1,200	213.3	181.4	<b>210 F 180</b>	-do-	<b>700</b>
Sukkur	1,500	188.2	132.1	No Significant Change	-do-	<b>700</b>
Kotri	875	69.7	28.0	-do-	-do-	<b>650</b>
<b>River Kabul</b>						
Nowshera	540	22.5	22.5	No Significant Change	Below Low	<b>200</b>
<b>River Jhelum</b>						
Mangla	1,060	15.0	10.3	<b>15 – 30</b>	Below Low	<b>225</b>
Rasul	850	5.8	0.0	No Significant Change	-do-	<b>225</b>
<b>River Chenab</b>						
Marala	1,100	60.5	28.6	<b>60 – 75</b>	Below Low	<b>400</b>
Khanki	800	36.2	27.9	No Significant Change	-do-	<b>400</b>
Qadirabad	807	28.2	9.4	-do-	-do-	<b>400</b>
Trimmu	645	19.2	5.2	-do-	-do-	<b>450</b>
Punjnad	700	35.8	20.8	-do-	-do-	<b>450</b>
<b>River Ravi</b>						
Jassar	275	2.7	2.7	No Significant Change	Below Low	<b>150</b>
Shahdara	250	22.3	22.3	-do-	-do-	<b>135</b>
Balloki	225	38.2	5.8	-do-	-do-	<b>135</b>
Sidhnai	150	18.6	3.3	-do-	-do-	<b>90</b>
<b>River Sutlej</b>						
G.S.Wala	-	6.0 ft	Gauge Only	No Significant Change	Below Low	<b>25.3 Feet</b>
Sulemanki	325	14.3	1.4	-do-	-do-	<b>175</b>
Islam	300	1.2	0.0	-do-	-do-	<b>175</b>

**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**. Malamjabba 21 mm, Dir 4 mm and Kohat 2 mm.
- d. **Punjab**. Chakwal 12 mm.
- e. **Sindh**. Nil.
- f. **AJ&K**. Garhidupatta 2 mm and Panjera 1 mm.
- g. **Gilgit Baltistan**. Nil.
- h. **Tribal Districts of KP**. Nil.

2. **Weather Forecast Next 24 Hours.** ***Light to moderate rainfall at scattered places is expected over Malakand, Hazara, Peshawar, Kohat, Rawalpindi & Gujranwala Divisions alongwith Kashmir and Upper Catchments of Rivers Indus, Jhelum and Chenab. Rain at few places is also expected over Lahore and Sargodha Divisions.***

3. **Rainfall Outlook from 31 August 2018 to 6 September 2018.** *No very heavy rainfall is expected during the period.*

4. **Catchments Forecast.** *No very heavy rainfall is expected during the period.*

5. **Weather Last 24 Hours.** Weather remained hot and humid in most parts of the Country. However, rain-thundershower occurred at one or two places in Malakand, Hazara, Rawalpindi Divisions and Kashmir.

**Annex C**To NDMA SITREP No-069  
dated 1 September 2018**PRELIMINARY DAMAGES / LOSSES MONSOON – 2018**

(FROM 20 JUNE TO 1 September 2018)

Province	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	24	2	5	31	47	12	13	72	7	1	8
Khyber Pakhtunkhwa	5	5	12	22	12	14	14	40	133	49	182
Balochistan	1	-	-	1	-	-	-	-	-	-	-
Azad Jammu & Kashmir	15	5	1	21	20	10	-	30	37	23	60
Gilgit Baltistan	-	2	-	2	1	-	-	1	54	3	57
Tribal Districts of KP	1	-	8	9	2	7	6	15	10	2	12
<b>TOTAL</b>	<b>46</b>	<b>14</b>	<b>26</b>	<b>86</b>	<b>82</b>	<b>43</b>	<b>33</b>	<b>158</b>	<b>241</b>	<b>78</b>	<b>319</b>

**Source.** PDMAs

M, F, C &amp; T denotes Male, Female, Children &amp; Total while P &amp; F denote Partially &amp; Fully

**Annex D**To NDMA SITREP No-069  
dated 1 September 2018**RELIEF PROVIDED MONSOON – 2018**

Items	Khyber Pakhtunkhwa	Gilgit Baltistan	TOTAL
	PDMA KP/ DDMA's	GBDMA / DDMA's	
Tents	50	60	110
Food Items (Bags)	-	250	250