



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



**MONSOON 2018 DAILY SITUATION REPORT NO – 035**

**(PERIOD COVERED: 1300 HRS 28 July 2018 – 1300 HRS 29 July 2018)**

1. **Rivers Flow Situation Reported by Flood Forecasting Division.** River Kabul at Nowshera is in Low Flood level. All the other major Rivers are in the state of their normal flows.

***Low to Medium level flooding is expected over the Hill Torrents of D.G. Khan Division.***

Details at Annex A.

2. **Past Meteorological Situation and Future Forecast by PMD.** Significant rainfall reported during last 24 hours: Sargodha 65 mm, Daggar 41 mm and Faisalabad 38 mm. PMD forecast for next 24 hours predicts ***“Isolated thunderstorm / rain with moderate falls at one or two places are expected over the Upper Catchments of all the major Rivers along with Malakand, Hazara, Kohat, D.I. Khan, Bannu, Peshawar, Rawalpindi, Sargodha, Gujranwala, Lahore & D.G. Khan Divisions and Northeast Balochistan.”*** ***Wet spell is likely to decrease.*** 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	1,511.59	3.979	<b>38.41</b>	<b>2.195</b>
b.	Mangla	1,242.00	7.406	1,147.60	1.684	<b>94.4</b>	<b>5.722</b>

(\* MAF – Million Acre Feet)

4. **Significant Events Last 24 Hours**

a. **Punjab**

- (1) On 28 July 2018, **due to blockage** of 2 x sub-Minors of Muridke distributary during rains, **overflow** at Haddocki Canal (RD 131) **caused 20 feet breach** at village Daoke, Tehsil Muridke, District Sheikhpura. Breach was fixed by district administration.
- (2) On 28 July 2018, **a breach was reported in Shah Jamal distributary** at village Madhora Kalan, Tehsil Pindi Bhattian, District Hafizabad.
- (3) On 28 July 2018, due to **heavy rains** the walls of tehsil complex, **NADRA office & MC Naushera were damaged** at Tehsil Naushera, District Khushab, resulting, damages to vehicles and water pipe line.

b. **Khyber Pakhtunkhwa**

- (1) On 28 July 2018, due to **heavy rains** a roof of a house collapsed at Chamkani, District Peshawar, resulted **9 x injured**.
- (2) On 28 July 2018, **heavy rains** and storm at Tabee Murad, UC Teetar Kheil, District Lakki Marwat, resulted **40 – 50 houses damaged**. However, no human losses were reported. Detailed assessment is under process by district administration.
- (3) On 28 July 2018, **heavy rains** at village Khadgal, UC Barikot, Tehsil Kalkot, District Dir Upper, resulted into damage to **1 x Hydrel Generator and 1 x house**.
- (4) On 27 July 2018, **heavy rains, gusty winds and floods** in different areas of District Charsadda, resulted **death of 1 x child**, 4 x injured and 8 x houses partially damaged.

5. **Road Situation (NHA and Respective Provinces)**

a. Following **roads are blocked** in GB:-

- (1) KKH was blocked due to **flash flood** at Murtazabad and Aliabad, District Hunza on 28 July 2018. One way road is clear while work is in progress to clear the road completely.
- (2) Gilgit – Skardu road is blocked due to **landslides** near Shahtote Haramosh. Work is in progress by FWO to clear the road.
- (3) Babusar road was blocked on 28 July 2018 due to flooding at Dasar Thak. NHA & GBDMA machinery were mobilized and cleared / opened the road.
- (3) Shimshal Valley Road at Phurjrik. Work is in progress to restore the road.
- (4) Road to Batswat village, Tehsil Ishkoman, District Ghizer. Work is in progress to restore the road by district administration. However, alternate route has been provided for small traffic through Tishnalote.

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, 13 x injured and 50 x houses damaged** in KP.
- b. Overall details of losses / damages during Monsoon Season 2018 are at **Annex C**.

8. **Relief Provided**

- (a) 50 x tents were provided by PDMA KP / District Administration to the affectees of District Lakki Marwat, KP.
- (b) 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. ***PDMA Punjab Only. Considering possibility of rains in D.G Khan Division, vulnerable communities especially along hill torrents be sensitised for requisite precautionary measures.***
- f. NHA, FWO and C&W Department of respective Provinces / Regions may please remain ready for restoring road linkages.
- g. NIH / NHEPRN to advise all provincial Health departments about pre-placement of necessary staff and medicines where required.

**Annex A**

To NDMA SITREP No-035

dated 29 July 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	238.0	117.8	200 – 235	Below Low	650
Kalabagh	950	262.7	255.2	260 – 270	Low	650
Chashma	950	205.5	197.4	210 – 250	Low	650
Taunsa	1,100	206.9	180.6	No Significant Change	Below Low	650
Guddu	1,200	145.2	104.7	-do-	-do-	700
Sukkur	1,500	86.2	35.7	-do-	-do-	700
Kotri	875	42.6	2.0	-do-	-do-	650
<b>River Kabul</b>						
Nowshera	540	74.1	74.1	60 – 80	Low	200
<b>River Jhelum</b>						
Mangla	1,060	43.0	9.7	40 – 70	Below Low	225
Rasul	850	6.0	0.0	No Significant Change	-do-	225
<b>River Chenab</b>						
Marala	1,100	68.6	36.5	60 – 80	Below Low	400
Khanki	800	55.4	48.4	No Significant Change	-do-	400
Qadirabad	807	54.5	32.5	-do-	-do-	400
Trimmu	645	42.7	30.7	-do-	-do-	450
Panjnad	700	11.1	0.0	-do-	-do-	450
<b>River Ravi</b>						
Jassar	275	3.4	3.4	No Significant Change	Below Low	150
Shahdara	250	29.3	29.3	-do-	-do-	135
Balloki	225	48.0	16.4	40 – 50	Low	135
Sidhnai	150	15.9	0.7	No Significant Change	Below Low	90
<b>River Sutlej</b>						
G.S.Wala	-	6.0 ft	Gauge only	No Significant Change	Below Low	25.3 Feet
Sulemanki	325	15.3	3.3	-do-	-do-	175
Islam	300	2.2	0.0	-do-	-do-	175

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

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

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

- a. **Islamabad**. New Airport 19 mm, Saidpur 3 mm, Bokra 3 mm, Zero Point 2 mm, Golra 2 mm and Shamsabad 1 mm.
- b. **Balochistan**. Sibbi 10 mm.
- c. **Khyber Pakhtunkhwa**. Daggar 41 mm, Dara-e-Tang 13 mm, Dir 11 mm, Kalam 9 mm, Mirkhani 7 mm, Attock (Khairabad) 4 mm, Kakul 3 mm, Cherat 2 mm, Besham 1 mm and Malamjabba 1 mm.
- d. **Punjab**. Sargodha 65 mm, Faisalabad 38 mm, Chakwal 24 mm, Lahore 25 mm, Mlanwali 14 mm, Joharabad 13 mm, Noorpur Thal 12 mm, Kasur 12 mm, Mangla 10 mm, D.G. Khan 9 mm, Kamra 9 mm, Sialkot 8 mm, Gujranwala 8 mm, T.T. Singh 4 mm, Gujrat 4 mm, D.G. Khan 3 mm, Rajanpur 3 mm, Ravi Syphon 2 mm, Sahiwal 2 mm, Shadiwal 1 mm, Alexandra Bridge 1 mm, Jhelum 1 mm and Mandibahauddin 1 mm.
- e. **Sindh**. Nil.
- f. **AJ&K**. Ghariala 7 mm, Kotnaina 4 mm, Kotli 4 mm, Chakothei 3 mm, Garhidupatta 2 mm and Muzaffarabad 1 mm.
- g. **Gilgit Baltistan**. Gupis 7 mm, Bagrote 6 mm, Bunji 5 mm, Drosh 2 mm and Chilas 2 mm.
- h. **Tribal Districts of KP**. Parachinar 9 mm.

2. **Weather Forecast Next 24 Hours**. Isolated thunderstorm / rain with moderate falls at one or two places is expected over the Upper Catchments of all the major Rivers along with Malakand, Hazara, Kohat, DI Khan, Bannu, Peshawar, Rawalpindi, Sargodha Gujranwala, Lahore & D.G. Khan Divisions and Northeast Balochistan.

3. **Weather Outlook from 30 July 2018 to 31 July 2018**. **Wet spell is likely to decrease.**

4. **Catchments Forecast**. No very heavy rainfall is expected over the Upper Catchments of all the major Rivers.

5. **Weather Last 24 Hours**. Rain-thundershower with gusty winds occurred at scattered places in Rawalpindi, Gujranwala, Lahore, Sargodha, Faisalabad, Sahiwal, Malakand, Hazara, Sibbi Divisions, Islamabad, Gilgit-Baltistan and Kashmir, while at isolated places in Peshawar, Kohat, D.I. Khan, D.G. Khan Divisions. Weather remained hot and humid in other parts of the Country.

**Annex C**To NDMA SITREP No-035  
dated 29 July 2018**PRELIMINARY DAMAGES / LOSSES MONSOON – 2018**

(FROM 20 JUNE TO 29 JULY 2018)

Province	Deaths				Injured				Houses Damaged		
	M	F	C	T	M	F	C	T	P	F	T
Punjab	24	-	5	29	47	12	12	71	6	1	7
Khyber Pakhtunkhwa	4	3	9	16	12	11	13	36	84	24	108
Balochistan	1	-	-	1	-	-	-	-	-	-	-
Azad Jammu & Kashmir	3	3	1	7	6	3	-	9	9	24	33
Gilgit Baltistan	-	2	-	2	1	-	-	1	54	3	57
Tribal Districts of KP	1	-	6	7	1	4	3	8	9	1	10
<b>TOTAL</b>	<b>33</b>	<b>8</b>	<b>21</b>	<b>62</b>	<b>67</b>	<b>30</b>	<b>28</b>	<b>125</b>	<b>162</b>	<b>53</b>	<b>215</b>

**Source.** PDMA's

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-035  
dated 29 July 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