

MOST IMMEDIATE / BY FAX



F.1 (E)/2020-NDMA (MW/SITREP)
**Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
ISLAMABAD**



Dated: 26 July 2020

Subject: **NDMA Monsoon 2020 Daily Situation Report No 031**

NDMA Monsoon 2020 Daily Situation Report No 031 covering period from 25 July 2020 1300 hours to 26 July 2020 1300 hours is enclosed for information / necessary action, please.

Lieutenant Colonel
For Chairman NDMA
(Muhammad Ala Ud Din)

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- To: Secretary to Prime Minister, Prime Minister's Office, Islamabad
Military Secretary to Prime Minister, Prime Minister's House, Islamabad
- Cc: Director General, Pakistan Meteorological Department, Islamabad
Director General, Frontier Works Organization, Rawalpindi
Chairman, Federal Flood Commission, Islamabad
Chairman, National Highway Authority, Islamabad
Joint Commissioner, Pakistan Commission for Indus Water, Islamabad
Chief Meteorologist, Flood Forecasting Division, Lahore
Director General, NHEPRN, Islamabad
Director General, PDMA Balochistan, Quetta
Director General, PDMA Khyber Pakhtunkhwa, Peshawar
Director General, PDMA Punjab, Lahore
Director General, PDMA Sindh, Karachi
Director General, SDMA AJ&K, Muzaffarabad
Director General, GBDMA, Gilgit
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Military Operation Directorate (MO-4), GHQ, Rawalpindi
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Director (SOF & Marines), Naval Headquarters, Islamabad
Director (Ops), Air Headquarters, Islamabad
Deputy Commissioner, Islamabad
- ID: APS to Member (Ops), NDMA
APS to Member (A&F), NDMA
APS to Member (DRR), NDMA
Director (Logistics), NDMA
Director (R&R), NDMA
Director (Implementation), NDMA
Director (P&IC), NDMA
Director (Admin), NDMA
Director (Finance), NDMA
Director (Media & IT), NDMA
PS to Chairman, NDMA



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



MONSOON 2020 DAILY SITUATION REPORT NO – 031
(PERIOD COVERED: 25 July 2020 1300 HRS – 26 July 2020 1300 HRS)

1. **Area Affected (Last 24 Hours)**

Ser	Province / Region	Area Affected
a.	Federal	NTR
b.	Balochistan	NTR
c.	Khyber Pakhtunkhwa	NTR
d.	Punjab	NTR
e.	Sindh	NTR
f.	AJ&K	NTR
g.	Gilgit Baltistan	On 25 July 2020, a landslide triggered due to flow of natural water streams at village Dadimal Bala, District Nagar, resulting damages to eight houses and cutting of main link road. No loss of life reported.

2. **Extent of Damages**

a. **Damages (During Significant Events – Monsoon 2020).** NTR.

b. **Summary of Overall Preliminary Damages of Infrastructure & Private Properties**

Provinces / Regions	Roads	Bridges	Shops	Hotels	Masjid	Houses		Power Houses
						PD	FD	
ICT	-	-	-	-	-	-	-	-
Balochistan	-	-	-	-	-	-	-	-
KP	-	1	-	-	2	84	2	-
Punjab	-	-	-	-	-	2	1	-
Sindh	-	-	-	-	-	4	-	-
AJ&K	-	-	-	-	-	-	-	-
GB	-	-	-	-	-	10	6	-
TOTAL	-	1	-	-	2	100	9	-

c. **Summary of Preliminary Casualty – Death / Injured**

Provinces / Regions	Deaths				Injured			
	M	F	C	T	M	F	C	T
ICT	-	-	-	-	-	-	-	-
Balochistan	-	-	-	-	-	-	-	-
Khyber Pakhtunkhwa	4	2	10	16	4	-	4	8
Punjab	4	4	-	8	3	2	-	5
Sindh	-	-	1	1	-	1	-	1
AJ&K	-	-	1	1	-	-	-	-
Gilgit Baltistan	4	-	6	10	1	-	-	1
TOTAL	12	6	18	36	8	3	4	15

3. **Flood Relief Activities**a. **Relief Camps Established.**

- (1) Medical relief camp established by Rescue 1122 Chitral at Golain Valley, District Chitral.
- (2) Emergency Relief Camp established at landslide incident site at Bonar Nullah, Nanga Parbat Base Camp, Tehsil Chilas, District Diamer, GB.

b. **Rescue Activities.** NTR.c. **Aviation Activities.** NTR.d. **Relief Activities**

Province	Tents	Food Packs	Blankets
Khyber Pakhtunkhwa	12	250	-
Gilgit Baltistan	6	6	6
Total	18	256	6

4. **Threat to Next Likely Areas.** NTR.

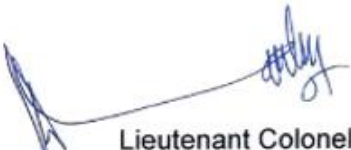
5. **River Discharges.** All Major Rivers are flowing at normal level. Mild flows are expected in the Hill Torrents of D. G. Khan Division. Details of river discharges is attached as **Annex A**.

6. **Dams Levels**

Ser	Reservoirs	Max Conservation Level & Live Storage		Current Level & Live Storage		Remaining Level & Live Storage	
		(Feet)	(MAF*)	(Feet)	(MAF*)	(Feet)	(MAF*)
a.	Tarbela	1,550.00	5.980	1,459.24	1.572	90.76	4.408
b.	Mangla	1,242.00	7.356	1,228.90	6.336	13.10	1.020
c.	Chashma	649.00	0.278	648.10	0.232	0.90	0.046
Total Storage till 26 July 2020		-		8.140 (MAF)			
Remaining Storage		-		5.474 (MAF)			

7. **Weather Forecast for Next 24 Hours.** Scattered thunderstorm / rain of light to moderate intensity is expected over the upper catchments of Rivers Jhelum, Chenab, Ravi and Sutlej along with Malakand, Hazara, Kohat, Bannu, D. I. Khan & Rawalpindi Divisions, Northeast Balochistan and South & Southeast Sindh. Isolated thunderstorm / rain is expected over the upper catchment of River Indus along with Peshawar, Gujranwala, Lahore & D. G. Khan Divisions. Monsoon activity over South & Southeast Sindh is likely to decrease, while no change is expected over rest of the Country. **A fresh wet spell of Moderate intensity with few heavy falls is likely to commence over the upper half of the country from 29 July 2020.** Last 24 hours significant rainfall recorded is attached as **Annex B**.

8. **Weather Advisory / Press Release.** NTR.9. **Flood Warning / Alert.** NTR.10. **Daily Flood / Base Flow Data Obtained from India.** NTR.11. **Miscellaneous.** NTR.


 Lieutenant Colonel
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Annex A
To NDMA SITREP No-031
dated 26 July 2020

RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION

Rivers	Station	Design Capacity	Actual Observed Flow		Forecast for Next 24 hrs (Inflow)	Forecasted Flood Level (Inflow)	Danger Level (V. High Flood)
			Inflow	Outflow			
River Indus	Tarbela	1,500	141.0	148.5	135 – 145	Below Low	650
	Kalabagh	950	195.5	187.5	No significant change	-do-	650
	Chashma	950	208.2	201.6	-do-	-do-	650
	Taunsa	1,100	198.7	175.3	-do-	-do-	650
	Guddu	1,200	169.7	130.1	-do-	-do-	700
	Sukkur	1,500	123.9	66.5	-do-	-do-	700
	Kotri	875	70.9	29.7	-do-	-do-	650
River Kabul	Nowshera	540	45.5	45.5	-do-	-do-	200
River Jhelum	Mangla	1,060	29.0	30.0	30 – 50	-do-	225
	Rasul	850	19.8	11.9	20 – 50	-do-	225
River Chenab	Marala	1,100	65.2	35.0	55 – 70	-do-	400
	Khanki	800	26.6	19.2	No Significant Change	-do-	400
	Qadirabad	807	19.3	0.0	-do-	-do-	400
	Trimmu	645	23.0	8.4	-do-	-do-	450
	Panjnad	700	28.7	13.1	-do-	-do-	450
River Ravi	Jassar	275	7.6	7.6	-do-	-do-	150
	Shahdara	250	18.9	18.9	-do-	-do-	135
	Balloki	225	37.4	8.1	-do-	-do-	135
	Sidhnai	150	29.2	21.1	-do-	-do-	90
River Sutlej	G.S. Wala	-	0.0	0.0	-do-	-do-	50
	Sulemanki	325	21.5	9.2	-do-	-do-	175
	Islam	300	7.8	6.3	-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B

To NDMA SITREP No-031
dated 26 July 2020

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

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

- a. **Islamabad**. Chaklala 97 mm, Bokra 56 mm, Golra 55 mm, Shamsabad 48 mm, New Airport 28 mm, Saidpur 14 mm and Zeropoint 10 mm.
- b. **Balochistan**. Ziarat 8 mm, Khuzdar 6 mm, Turbat 6 mm, Pasni 2 mm and Loralai 2 mm.
- c. **Khyber Pakhtunkhwa**. Phulra 23 mm, Daggar 23 mm, Saidu Sharif 20 mm, Dir 18 mm, Kamra 14 mm, Oghi 3 mm, Malam Jabba 2 mm, Mohmand Dam 2 mm, Tarbela 1 mm and Kakul 1 mm.
- d. **Punjab**. Chakwal 13 mm, Murree 8 mm, D. G. Khan 8 mm and Attock 2 mm.
- e. **Sindh**. Padidan 30 mm, Badin 28 mm, Mithi 9 mm, Mirpur Khas 5 mm, Karachi 2 mm, Chhor 2 mm, Jacobabad 1 mm and Hyderabad 1 mm.
- f. **AJ&K**. Panjera 5 mm, Rawalakot 5 mm, Chattar Kallas 4 mm, Bhoun 4 mm, Garhi Dupatta 3 mm, Muzaffarabad 2 mm, Tandali 2 mm, Sehrkakota 2 mm and Bandi Abbaspur 1 mm.
- g. **Gilgit Baltistan**. Nil.