MOST IMMEDIATE / BY FAX



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



Dated: 01 July 2021

Subject: NDMA Monsoon 2021 Daily Situation Report No 001

NDMA Monsoon 2021 Daily Situation Report No 001 covering period from 30 June 2021 1300 hours to 01 July 2021 1300 hours is enclosed for information / necessary action, please.

Lieutenant Colonel For Chairman NDMA (Muhammad Ala Ud Din) Tel. 051-9087874 Fax No: 9205086

- To: Secretary to Prime Minister, Prime Minister's Office, Islamabad Military Secretary to Prime Minister, Prime Minister's House, Islamabad
- Director General, Pakistan Meteorological Department, Islamabad Cc: 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 Joint Crisis Management Cell, Joint Staff Headquarters, Rawalpindi Military Operation Directorate (MO-4), GHQ, Rawalpindi Arms Branch, Engineers Directorate, GHQ, Rawalpindi 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 (R&R), NDMA Director (P&IC), NDMA Director (P&IC), NDMA Director (Finance), NDMA Director (Finance), NDMA Director (Media & IT), NDMA PS to Chairman, NDMA





MONSOON 2021 DAILY SITUATION REPORT NO – 001 (PERIOD COVERED: 1300 HRS 30 June 2021 – 1300 HRS 01 July 2021)

- 1. Area Affected (Last 24 Hours).NTR.
- 2. Extent of Damages
 - a. **Damages (During Significant Events Monsoon 2021)**. NTR.
 - b. Summary of Overall Preliminary Damages of Infrastructure & Private Properties. NTR.
 - c. **Summary of Preliminary Casualty Death / Injured**. NTR.
- 3. Flood Relief Activities
 - a. Relief Camps Established. NTR.
 - b. **Rescue Activities**. NTR.
 - c. **Aviation Activities**.NTR.
 - d. **<u>Relief Activities</u>**. NTR.
- 4. <u>Threat to Next Likely Areas</u>. NTR.
- 5. <u>**River Discharges**</u>. No flood situation is observed in any of the Major River. Details of river discharges is attached as **Annex A**.

Ser	Reservoirs	Max Conservation Level & Storage		Current Level & Storage		Remaining Level & Storage			
		(Feet)	(MAF*)	(Feet)	(MAF*)	(Feet)	(MAF*)		
a.	Tarbela	1,550.00	5.980	1,430.91	0.668	119.09	5.312		
b.	Mangla	1,242.00	7.356	1,152.95	1.898	89.05	5.458		
C.	Chashma	649.00	0.278	644.70	0.115	4.3	0.163		
Total Storage till 30 June 2021 –2.681 (MAF)Remaining Storage–10.933 (MAF)									

6. Dams Levels

7. <u>Weather Forecast for Next 24 Hours</u>. Scattered thunderstorm/rain of moderate intensity with gusty winds is expected over the upper catchments of Rivers Indus, Jhelum & Chenab. Isolated thunderstorm/rain is also expected over Peshawar, Kohat & Bannu. 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.

Lieutenant Colonel For Chairman NDMA (Muhammad Ala Ud Din) Tel. 051-9087874 Fax No: 9205086

Annex A To NDMA SITREP No-001 Dated 01 July 2021

RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION

	Station	Design Capacity	Actual Observed Flow		Forecast for	Forecasted Flood	Danger Level
Rivers			Inflow	Outflow	Next 24 hrs (Inflow)	Level (Inflow)	(V. High Flood)
	Tarbela	1,500	139.0	125.9	140 – 165	Below Low	650
	Kalabagh	950	157.4	151.4	No significant change	-do-	650
	Chashma	950	173.1	163.1	-do-	-do-	650
River Indus	Taunsa	1,100	180.2	151.8	-do-	-do-	650
	Guddu	1,200	133.3	98.0	-do-	-do-	700
	Sukkur	1,500	88.6	36.6	-do-	-do-	700
	Kotri	875	42.4	1.6	-do-	-do-	650
River Kabul	Nowshera	540	34.6	34.6	-do-	-do-	200
River	Mangla	1,060	42.0	38.1	40 – 45	-do-	225
Jhelum	Rasul	850	37.6	15.8	No Significant Change	-do-	225
	Marala	1,100	58.4	25.6	55 – 65	-do-	400
River	Khanki	800	10.5	2.8	No Significant Change	-do-	400
Chenab	Qadirabad	807	32.6	12.6	-do-	-do-	400
	Trimmu	645	19.9	3.5	-do-	-do-	450
	Panjnad	700	10.2	0.0	-do-	-do-	450
	Jassar	275	9.2	9.2	-do-	-do-	150
River Ravi	Shahdara	250	26.7	26.7	-do-	-do-	135
	Balloki	225	30.4	1.8	-do-	-do-	135
	Sidhnai	150	15.0	0.0	-do-	-do-	90
River	G.S. Wala	-	0.0	0.0	-do-	-do-	50
Sutlej	Sulemanki	325	13.2	2.0	-do-	-do-	175
_	Islam data in Thous	300	0.5	0.0	-do-	-do-	175

Note. All data in Thousands of Cusecs.

Annex B To NDMA SITREP No-001 Dated 01 July 2021

PAST METEOROLOGICAL SITUATION AND FUTURE FORECAST BY PMD

1. Significant Rainfall Reported Last 24 Hours

- 1. Islamabad. Nil.
- 2. Balochistan. Nil.
- 3. Khyber Pakhtunkhwa. Nil.
- 4. **Punjab**. Nil.
- 5. <u>Sindh</u>. Nil.
- 6. <u>AJ&K</u>. Nil.
- 7. Gilgit Baltistan. Nil.