



F.2 (E)/2023-NDMA (MW/SITREP-13)
Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
ISLAMABAD



Dated: **08 July 2023**

Subject: **NDMA Monsoon 2023 Daily Situation Report No. 13**

NDMA Monsoon 2023 Daily Situation Report No 13, covering period from **1300 hours 7th July 2023 to 1300 hours 8th July 2023** is enclosed for information/ necessary action, please.

(Muhammad Ali Khan)

Director (Response)

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To: Federal Ministries & Departments (Interior, Planning, Food Security & Research, National Health Services, Information & Broadcasting, Climate Change, Communications, Energy & Water Resources, Finance, Information and Broadcasting (MOIB), Press Information Department (PID), Economic Affairs Division (EAD)
Chief Secretaries, Provincial Governments, GB and AJ&K
Director Generals, PDMAs, GBDMA & SDMA
Director Generals, Rescue 1122 (Punjab, Sindh, Balochistan, KP, GB & AJ&K)
Director General, Climate Change and Coastal Development, Government of Sindh
Director General, Sindh Coastal Development Authority, Karachi
Director General, Balochistan Coastal Development Authority
Chairman, National Highway Authority, Islamabad
Inspector General, National Highways & Motorway Police, Islamabad
Chairman, Pakistan Telecommunications Authority, Islamabad
Chairman, Federal Flood Commission, Islamabad
Chairman, Pakistan Tourism Development Corporation, Islamabad
Managing Director, National Transmission & Dispatch Corporation, Lahore
Principal Information Officer, Press Information Department, Islamabad
Commissioner Islamabad
Headquarters, Pakistan Maritime Security Agency, Karachi
Deputy Commissioner Islamabad
Joint Crises Management Cell, Joint Staff Headquarters, Chaklala Cantt
Staff Duties Directorate (SD Coord), General Headquarters, Rawalpindi
Military Operations Directorate (MO-4), General Headquarters, Rawalpindi Cantt
ACNS (Operations), Naval Headquarters, Islamabad
ACAS (Operations), Air Headquarters, Islamabad
Headquarters, Frontier Works Organization (FWO), Rawalpindi
GSO-1, Inter Services Public Relations, General Headquarters, Rawalpindi Cantt
Headquarters, Pakistan Coast Guards, Karachi

Cc: Secretary to Prime Minister, Prime Minister's Office, Islamabad
Secretary, Cabinet Division, Islamabad

ID: PRO
DD (ICT)

MONSOON 2023 DAILY SITUATION REPORT NO - 13

(PERIOD COVERED: 1300 HOURS 07 JULY 2023 TO 1300 HOURS 08 JULY 2023)

1. **Casualties and Injuries (Last 24 hours)**a. **Deaths**

Serial	Province/ Region	District	Deaths				Remarks
			M	F	C	T	
(1)	Balochistan	-	-	-	-	-	
(2)	KP	Shangla	1	-	-	2	Boulder fallen/ thunder strike
		South Waziristan	-	1	-		Flash Flood
(3)	Punjab	Sheikhupura	-	-	2	5	Wall collapse
		Kasur	1	-	1		Electric Shock
		Faisalabad	1	-	-		Drowning case
(4)	Sindh	-	-	-	-		
(5)	GB	-	-	-	-		
(6)	State of AJ&K	Neelum	1	1	-	2	House collapse
(7)	ICT	-	-	-	-		
Total			4	2	3	9	

b. **Injuries**

Serial	Province/ Region	District	Injures				Remarks
			M	F	C	T	
(1)	Balochistan	-	-	-	-	-	
(2)	KP	Shangla	1	-	-	2	Boulder fallen/ thunder strike
		Upper Dir	-	-	1		House collapse
(3)	Punjab	Attock	1	-	3	4	Thunder storm
(4)	Sindh	-	-	-	-	-	
(5)	GB	-	-	-	-	-	
(6)	State of AJ&K	Neelum	1	1	-	2	House collapse
(7)	ICT	-	-	-	-	-	
Total			3	1	4	8	

2. **Damage of Infrastructure & Private Properties (Last 24 hours)**a. **Houses Damaged and Livestock Perished**

Serial	Province/ Region	District	House Damage			Livestock
			Partial	Full	Total	
(1)	Balochistan	-	-	-	-	-
(2)	KP	Shangla	-	-	-	29
		Swat	-	1	2	
		Upper Dir	1	-		
(3)	Punjab	Sheikhupura	1	-	1	
(4)	Sindh	-	-	-	-	
(5)	GB	-	-	-	-	
(6)	State of AJ&K	Neelum	-	1	1	
(7)	ICT	-	-	-	-	
Total			2	2	4	29

b. **Roads, Bridges and Other Infrastructure Damaged in Last 24 hours**

Province/ Region	District	Roads/ Tracks			Bridge			
		Length of road damage	Nature/ extent of damage (fully/ partially washed away/ water over flow)	Traffic situation (Alternate route/ diversion available)	Type of bridge	Length of bridge	Nature/ Extent of Damage fully/ partially washed away/ water over flow)	Traffic situation (Alternate route/ diversion available)
Balochistan	-	-	-	-	-	-	-	-
KP	Lower- Chitral	-	N-45 Dir to Chitral road was blocked at Lowari at 3x points due to flooding	Road is now open for traffic	-	-	-	-
		-	Gojangol link road was blocked due to heavy rain for traffic	Road is now open for traffic	-	-	-	-
Punjab	-	-	-	-	-	-	-	-
Sindh	-	-	-	-	-	-	-	-
GB	-	-	-	-	-	-	-	-
State of AJ&K	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-
Total								

3. **Cumulative Casualties - Deaths / Injuries (Started from 25 Jun 2023 upto 1300 Hours 08 July 2023):-**

Serial	Province/ Region	Deaths				Injured			
		M	F	C	T	M	F	C	T
a.	Balochistan	4	1	-	5	5	2	1	8
b.	KP	3	5	12	20	11	6	20	37
c.	Punjab	21	8	19	48	32	29	25	86
d.	Sindh	-	-	-	-	-	-	-	-
e.	GB	-	-	-	-	-	-	-	-
f.	State of AJ&K	2	1	-	3	1	1	-	2
g.	ICT	-	-	-	-	-	-	-	-
Total		30	15	31	76	49	38	46	133

4. **Cumulative Damages of Infrastructure & Private Properties (Started from 25 Jun 2023 upto 1300 Hours 08 July 2023):-**

Serial	Province/ Region	Roads(km)	Bridges	Houses			Livestock
				Partial	Full	Total	
a.	Balochistan	-	-	-	1	1	-
b.	KP	-	-	43	3	46	43
c.	Punjab	-	-	30	2	32	1
d.	Sindh	-	-	-	-	-	-
e.	GB	-	-	-	-	-	-
f.	State of AJ&K	-	-	1	1	2	-
g.	ICT	-	-	-	-	-	-
Total		-	-	74	7	81	44

5. **Flood Relief Activities (Last 24 hours)**a. **Relief Camps Established**

Serial	Province/ Region	Districts	No of Camps	No of Population
(1)	Balochistan			
(2)	KP			
(3)	Punjab			
(4)	Sindh			
(5)	GB			
(6)	State of AJ&K			
(7)	ICT			
Total				

NTR

b. **Rescue Operations**(1) **Employment of Boats.** NTR.(2) **Employment of Aviation Assets.** NTR.(3) **Relief Activities in Last 24 hours**

Serial	Province/ Region	District	Tents	Food Items (Tons)	Blankets	Plastic mats	Sleeping bags
(a)	Balochistan						
(b)	KP						
(c)	Punjab						
(d)	Sindh						
(e)	GB						
(f)	State of AJ&K						
(g)	ICT						
Total							

NTR

6. **Cumulative Flood Relief Activities (Started from 25 Jun 2023 upto 1300 Hours 08 July 2023):-**a. **Cumulative State of Relief Camps Established**

Serial	Province/ Region	No of Camps	No of Population
(1)	Balochistan		
(2)	KP		
(3)	Punjab		
(4)	Sindh		
(5)	GB		
(6)	State of AJ&K		
(7)	ICT		
Total			

NTR

b. **Cumulative State of Rescue Operations (Started from 25 Jun 2023 upto 1300 Hours 08 July 2023):-**

- (1) **Employment of Boats.** NTR.
 (2) **Employment of Aviation Activates.** NTR.
 (3) **Relief Activities**

Serial	Province/ Region	District	Tents	Food Items (Tons)	Blankets	Plastic mats	Sleeping bags
(a)	Balochistan	NTR					
(b)	KP						
(c)	Punjab						
(d)	Sindh						
(e)	GB						
(f)	State of AJ&K						
(g)	ICT						
	Total						

7. **Dams and Reservoirs Level** - Attached at **Annex A.**
 8. **Flood Alert / River Flows** - Attached at **Annex B.**
 9. **Flood / Base Flow Data Obtained from India.** NTR.
 10. **Rainfall Recorded During Last 24 Hours (0800-0800 hours each day).** Attached at **Annex C.**

GOVERNMENT OF PAKISTAN
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000

BULLETIN No. B-024/23

Dated: - 08th July, 2023
Time: - 11:15 hours (PST)**I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS:**

RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST)	
INDUS	Scattered wind Thunderstorm/Rain	Scattered wind thunderstorm (Rawalpindi Division)	TARBELA	
JHELUM	-do-	-do- (Sargodha Division)	Current:	1517.19
CHENAB	Widespread wind Thunderstorm/Rain	Widespread wind Thunderstorm/Rain (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	MANGLA	
SUTLEJ	-do-	Scattered wind thunderstorm/rain (Bahawalpur Division)	Current:	1191.40
			Max Conservation:	1242.00

II: QUANTITATIVE FLOOD FORECAST OF GAUGING STATIONS (IN THOUSANDS OF CUSECS)

RIVERS	Stations	Actual Observations at 0600 PST		Quantitative Forecast for Next 24-hrs. (Inflow)	Qualitative Forecasted Flood Level (Inflow)
		Inflow	Outflow		
INDUS	Tarbela	199.0	205.1	180-200	Below Low
	Kalabagh	251.7	244.2	230-260	Low
	Chashma	239.3	225.1	240-245	Below Low
	Taunsa	211.4	186.8	No significant change	-do-
	Guddu	184.5	147.8	-do-	-do-
	Sukkur	137.0	82.0	-do-	-do-
	Kotri	58.4	31.3	-do-	-do-
KABUL	Nowshera	69.1	69.1	65-75	Low
JHELUM	Mangla	70.0	10.0	70-90	Low (Sharp Peak up to Medium Flood)
	Rasul	2.7	0.0	No significant change	Below Low
CHENAB	Marala	64.7	43.6	70-R-190	Low to Medium
	Khanki	45.2	38.0	50-70	Below Low
	Qadirabad	45.8	23.8	No significant change	-do-
	Trimmu	45.7	30.3	-do-	-do-
	Punjnad	24.8	10.2	-do-	-do-
RAVI	Jassar	6.4	6.4	-do-	-do-
	Shahdara	14.1	14.1	-do-	-do-
	Balloki	41.2	14.2	-do-	-do-
	Sidhnai	20.5	4.6	-do-	-do-
SUTLEJ	G.S.Wala	0.4	0.4	-do-	-do-
	Sulemanki	15.3	3.2	-do-	-do-
	Islam	2.8	1.8	-do-	-do-

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area | R= Rising & F= Falling

(Chaudhary Muhammad Aslam)
Chief Meteorologist
FFD Lahore

**GOVERNMENT OF PAKISTAN
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000**

BULLETIN No. A-024/23

Dated: - 08th July, 2023
Time: - 11:15 hours (PST)

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. President Secretariat, Islamabad. 2. PM House, Islamabad. 3. Federal Minister for Water Resources, Islamabad. 4. Governor (All Provinces). 5. Chairman NDMA, Islamabad. 6. Chief Minister (All Provinces). 7. PM Secretariat, Islamabad. 8. Secretary, Aviation Division, Islamabad. 9. Secretary, Ministry for Water Resources, Islamabad. 10. Secretary, Ministry of Information, Islamabad. 11. Chairman NHA, Islamabad. 12. Chief Secretary (All Provinces). 13. PDMA'S (D.G'S, All Provinces & AJK). | <ol style="list-style-type: none"> 14. Chairman, Federal Flood Commission, Islamabad. 15. Chairman, Indus River System Authority, Islamabad. 16. Chairman, PCRWR, Islamabad. 17. The Secretary General, Red Crescent, Islamabad. 18. Secretary, Irrigation Department, (All Provinces). 19. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi. 20. Pakistan Commissioner for Indus Waters (PCIW), Islamabad. 21. Chief Engineer, Mangla/Tarbela/Chashma. 22. Chief Engineer, Irrigation (All Provinces). 23. Chief Engineer, (All Barrages). 24. Chief Engineer, C.D.O. (Muzaffarabad). 25. Commissioner for Indus Waters, Lahore. 26. All other concerned. |
|--|---|

SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:**I: HYDROLOGICAL SITUATION:**

River Kabul at Nowshera is in Low flood level, while all the other Major Rivers are flowing in the state of their normal flows. Flash flooding is expected in the Hill Torrents of D.G Khan Division and local Nullahs of North Balochistan during next 48-hours.

High to Very High-level flooding is expected in River Chenab and associated Nullahs of Rivers Ravi & Chenab during 9th and 10th July 2023.

II: METEOROLOGICAL FEATURES:

- a. Yesterday's deep trough of westerly wave over Northern parts of the country persists.
- b. Yesterday's Upper Air cyclonic circulation over central parts of Madhya Parades today lies over Northwest Madhya Parades.
- c. Moderate to Strong monsoon currents from Bay of Bengal and light to moderate monsoon currents from Arabian sea are penetrating to upper parts of the country up to 10000 feet.
- d. Seasonal low lies over Balochistan.

III: WEATHER FORECAST FOR NEXT 24-HOURS:

Widespread wind Thunderstorm/Rain with Heavy falls at scattered places and **Very Heavy** falls at isolated places is expected over the upper catchments of Rivers **Chenab, Ravi & Sutlej** along with **Gujranwala & Lahore** Divisions. Scattered wind thunderstorm rain of moderate intensity with isolated heavy falls is expected over the upper catchments of Rivers Indus and Jhelum along with rest of the Punjab, Khyber Pakhtunkhwa, Sindh and Kalat, Naseerabad, Loralai, Sibbi & Zhob Divisions.

IV: WEATHER OUTLOOK 48 HOURS:

Current Wet spell is likely to continue for subsequent 24- hours and will decrease significantly thereafter.

V: RIVERS CATCHMENTS RAINFALL RECORDED > 5 (MM) DURING LAST 24 HRS (UPTO 0800 PST):

Indus:	Chhor=57, Jacobabad=47, Murree=27, Bosak bridge=24, Hyderabad=21, Hunza, Larkana=20(each), khawagoobo Bridge=19, Bagrote & Astore=18(each), Phulra & Mithi=16(each), Shinkhari=15, Oghi & Gupis=13(each), Peshawar (wapda telemetric) & Sakrand=12(each), Chitral (Chouni Bridge=10, Airport=08), Gilgit=10, Tarbela & Kakul=09 (each), Daggar, Kalam=08 Skardu, Shaheed Benazirabad=07(each), Warsak Dam, Besham, Bunji & Parachinar=06(each),
Jhelum:	Rawalakot=39, Domel=38, Kallar & Palandri=25(each), Islampur=24, Garhi Dopatta=20, Kotli=19, Haraman=13, Muzaffarabad (Airport=12, City=09), Bandi Abbaspur=09, Chattar Kallas=08, Balakot=07,
Chenab:	Daulatnagar=43, Sialkot (Cantt=28, Airport=11), Gujrat=10, Multan City=06,
Ravi:	Lahore [Township=75, Johar Town=70, Luckshami=44, Gulshan e Ravi=41, Iqbal Town=36, Qurtba chock=25, Taj Pura=23, Samanabad & Airport=22(each), Jail Road=21, Gulburg=17, Mughal Pura & Upper Mall=11(each), Shahi Qilla=10, Shahdara=09], Ravi Syphon=08, Okara=06,
Sutlej:	Kasur=125, Bahawalpur (City)=08, Chunian=11.
Others:	Sibbi=78, Zhob=15, Karachi (Gulshan e Hadeed=14, Faisal Base=07),

(Chaudhary Muhammad Aslam)
Chief Meteorologist
FFD Lahore

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Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax: 04299200209 & 5367



National Weather Forecasting Centre
Pakistan Meteorological Department



Total Rainfall (mm) last 24 hours on Saturday 08-07-2023 at 0800 PST	
Stations	Rainfall (mm)
Punjab	
Kasur	125
Sialkot	(City 28, A/p 11)
Murree	27
Lahore	(A/p 22, City 21, Tajpura 08, Upper Mall 05, Jain Road 02, Lakshmi Chowk 02, Gulsan-e-Ravi 01, Johar Town, Qurtaba Chowk trace)
Gujrat	10
Bahawalpur	(City 08, A/p 02)
Multan	(City 06, A/p trace)
Okara	06
Attock, Narowal	04
Hafizabad	03
Islamabad	(Z/P, Saidpur, Bokra 02, A/p trace)
Jhelum	02
Mangla	01
Rawalpindi, Gujranwala, Khanewal, Khanpur, Mandi Bahauddin	Trace
Balochistan	
Sibbi	78
Zhob	15
Sindh	
Chhor	57
Jacobabad	47
Hyderabad	21
Larkana	20
Mithi	16
Karachi	(Gulshan-e-Hadeed 14, PAF Faisal 07, Korangi, North Kemari 02, Nazimabad, Old Area 01)
Sakrand	12
Nawabshah	07
Tando Jam	05
Thatta	04
Badin	trace
Kashmir	
Rawalakot	39
Garhi Dupatta	20
Kotli	19
Haraman	13
Muzaffarabad	(A/p 11, city 09)
Chattar Kalas	08
Gilgit-Baltistan	
Hunza	20
Astore, Bagrote	18
Gupis	13
Gilgit	10
Skardu	07
Bunji	06
Chilas	05
Khyber Pakhtunkhwa	
Kakul	09
Chitral, Kalam	08
Balakot	07