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MOST IMMEDIATE/ BY FAX



F.2 (E)/2023-NDMA (MW/SITREP-62) Government of Pakistan Prime Minister's Office National Disaster Management Authority ISLAMABAD



Dated: 26 August 2023

Subject: NDMA Monsoon 2023 - Daily Situation Report No. 62

NDMA Monsoon 2023 Daily Situation Report No **62**, covering period from **1300 hours 25th August 2023 to 1300 hours 26th August 2023** is enclosed for information/ necessary action, please.

(Muhammad Ali Khan) Director (Response) Telephone No: 051-9030924 Fax: 051-9030729

Federal Ministries & Departments (Interior, Planning, Food Security & Research, To: National Health Services, Information & Broadcasting, Climate Change, Pakistan Railways, 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 Divisional Superintendent, Pakistan Railways Karachi Secretary to Prime Minister, Prime Minister's Office, Islamabad Cc: Secretary, Cabinet Division, Islamabad ID: PRO DD (ICT)

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MONSOON 2023 - DAILY SITUATION REPORT NO -62 (PERIOD COVERED: 1300 HRS-25 AUGUST 2023 TO 1300 HRS-26 AUGUST 2023)

1. Casualties and Injuries (Last 24 hours)

a. **Deaths**

Province/ Region	District		Dea	aths		Remarks	
Province/ Region	District	Μ	F	С	Т	Rellidiks	
Balochistan	-	0	0	0	0		
KP	-	0	0	0	0		
Punjab	Kasur	1	0	0	1	Drowning case	
Sindh	-	0	0	0	0		
Gilgit Baltistan	-	0	0	0	0		
AJ&K	-	0	0	0	0		
Islamabad Capital Territory		0	0	0	0		
TOTAL		1	0	0	1		

b. Injuries

Province/ Region	District		Inju	ures		Remarks
FIOVINCE/ Region	District	Μ	F	С	Т	Remarks
Balochistan	-	0	0	0	0	
KP	-	0	0	0	0	
Punjab	-	0	0	0	0	
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
Islamabad Capital Territory		0	0	0	0	
TOTAL		0	0	0	0	

2. Damage of Infrastructure & Private Properties (Last 24 hours)

a. Houses Damaged and Livestock Perished

Drovince/Design	District	Hous	e Dama	age	Livestock	
Province/ Region	District	Partial	Full	Total	LIVESTOCK	
Balochistan	-	0	0	0	0	
KP	Malakand	1	0	1	0	
Punjab	-	0	0	0	0	
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
Islamabad Capital Territory		0	0	0	0	
тот	1	0	1	0		

Page 3 of 9 b. <u>Roads, Bridges and Other Infrastructure Damaged in Last 24 hours</u>

			Roads/ Tr	acks				Bridge	
Province/ Region	District	Length of road damaged	Nature/ extent of damage (fully/ partially washed away/ water over flow)	Traffic situation (Alternate route/ diversion available)	Number of Bridges	Type of bridge	Length of bridge	Nature/ Extent of Damage fully/ partially washed	I raffic situation (Alternate route/ diversion available)
Balochistan	-	-	-	-	-	-	-	-	-
KP	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-	-
Sindh	-	-	-	-	-	-	-	-	-
GB*	-	-	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-

3. **<u>Roads Situation in GB</u>***. GBDMA has reported that JSR near Shahtoot, District Skardu is now **opened for one way traffic** blocked due to landsliding / flash flood. DDMA has mobilized machinery for early restoration of roads.

4. <u>Cumulative Casualties- Deaths / Injuries (From 25 Jun 2023 upto1300 Hours on</u> 26 August 2023):-

Province/ Region		Dea	aths		Injured			
Province/ Region	Μ	F C T M F		С	Т			
Balochistan	8	5	8	21	17	3	7	27
Khyber Pakhtunkhwa	17	9	34	60	36	19	32	87
Punjab	33	12	28	73	71	51	41	163
Sindh	10	4	10	24	5	4	1	10
Gilgit Baltistan	3	3	1	7	2	0	0	2
AJ&K	4	7	6	17	8	5	0	13
Islamabad Capital Territory	11	0	0	11	5	0	0	5
TOTAL	86	40	87	213	144	82	81	307

5. <u>Cumulative Damages of Infrastructure & Private Properties (From 25 Jun 2023</u> <u>upto 1300 Hours on 26 August 2023)</u>:-`

Drovince/ Persion	Roads	Dridges		Houses		Livestock
Province/ Region	(km)	Bridges	Partial	Full	Total	LIVESTOCK
Balochistan	22	4	2431	1762	4193	697
Khyber Pakhtunkhwa	0	0	461	110	571	285
Punjab	0	0	77	4	81	3
Sindh	0	0	324	18	342	213
Gilgit Baltistan	1.85	1	82	19	101	37
AJ&K	0	0	361	104	465	21
ICT	0	0	0	0	0	0
TOTAL	23.85	5	3736	2017	5753	1256

6. Flood Relief Activities (Last 24 hours)

a. Relief Camps Established

Province/ Region	Districts	No of Camps	Camp Population				
Balochistan							
Khyber Pakhtunkhwa							
Punjab							
Sindh							
Gilgit Baltistan	- NTR						
AJ&K							
Islamabad Capital Territory							
TOTAL							

Rescue Operations

- c. (1) <u>Employment of Boats</u>. NTR.
 - (2) <u>Employment of Aviation Assets</u>. NTR.
 - (3) **<u>Relief Activities in Last 24 hours</u>**. NTR.

Province/ Region	District	Tents	Ration (Tons)	Blankets	Mosquito Nets	Plastic Mats	Sleeping Bags		
Balochistan									
Khyber Pakhtunkhwa									
Punjab	NTR								
Sindh									
Gilgit Baltistan				IN	IR				
AJ&K									
Islamabad Capital Territory									
TOTAL									

7. <u>Cumulative Flood Relief Activities(From 25 Jun 2023 upto 1300 Hours on 26 August 2023)</u>:-

a. Cumulative State of Relief Camps Established

Province/ Region	Districts	No of Camps	Camp Population
Balochistan			
Khyber Pakhtunkhwa			
Punjab			
Sindh		NTR	
Gilgit Baltistan			
AJ&K			
Islamabad Capital Territory			
TOTAL			

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- b. <u>Cumulative State of Rescue Operations (From 25 Jun 2023 up to 1300</u> Hours on 26 August 2023):-
 - (1) **Employment of Boats**. NTR.
 - (2) <u>Employment of Aviation Activates</u>. NTR.
 - (3) <u>Relief Activities</u>

Province/ Region	District	Tents	Ration (Tons)	Blankets	Mosquito Nets	Plastic Mats	Sleeping Bags
Balochistan							
Khyber Pakhtunkhwa							
Punjab	1						
Sindh				N	NTR		
Gilgit Baltistan				Γ			
AJ&K							
Islamabad Capital Territory							
TOTAL							

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

<u>Note</u>: SITREP data is preliminary as provided by respective PDMAs / GBDMA / SDMA / ICT Administration, GovtDepts and is subject to change.



GOVERNMENT OF PAKISTAN PAKISTAN METEOROLOGICAL DEPARTMENT FLOOD FORECASTING DIVISION



BULLETIN No. B-073/23

46-JAIL ROAD LAHORE-54000

Dated: - 26th August, 2023 Time: - 10:45 hours (PST)

I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS:

RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIR (FEET) at (06	
INDUS	Scattered wind thunderstorm/rain	Scattered wind thunderstorm/rain (Rawalpindi Division)	TARBELA	
JHELUM	-do-	-do- (Sargodha Division)	Current: Max. Conservation:	1549.25 1550.00
CHENAB	-do-	-do- (Gujranwala Division)	MANGLA	100000
RAVI	-do-	-do- (Lahore Division)	Current:	1241.70
SUTLEJ	-do-	Mainly Dry Weather (Bahawalpur Division)	Max Conservation:	1242.00

RIVERS	Stations			servations 0 PST	Quantitative	Qualitative Forecasted Flood	Max Flood Peaks (In Thousands of Cusecs)		
		De	Design Capacity	Inflow	Outflow	24-hrs (Inflow)			Historical
	Tarbela	1500	231.0	155.5	200-220	Below Low	832.0	(2010)	283.0
NDUS	Kalabagh	950	283.2	275.2	280 F 180	Low to Below Low	950.0	(1942)	373.4
	Chashma	950	310.6	292.4	280-310	Low	1038.9	(2010)	419.7
	Taunsa	1100	241.3	218.8	240-260	-do-	960.0	(2010)	439.9
	Guddu	1200	241.5	210.6	235-245	-do-	1199.7	(1976)	482.9
	Sukkur	1500	205.0	151.5	No Sig.change	Below Low	1166.6	(1986)	448.1
	Kotri	875	153.4	113.1	-do-	-do-	980.3	(1956)	258.2
KABUL	Nowshera	-	40.8	40.8	40-60	Low	391.3	(1990)	100.6
JHELUM	Mangla	1060	17.0	16.0	20-40	Below Low	1090.0	(1992)	140.0
	Rasul	850	14.7	11.9	No Sig.change	-do-	952.2	(1992)	37.0
CHENAB	Marala	1100	68.5	38.3	60-80	-do-	1100.0	(1957)	211.0
OTIENAD	Khanki	1100	51.9	43.6	No Sig.change	-do-	1086.5	(1959)	211.5
	Qadirabad	807	43.6	35.6	-do-	-do-	948.5	(1992)	203.7
	Trimmu	645	71.4	62.8	-do-	-do-	944.0	(1928)	125.2
	Punjnad	700	80.7	64.2	80-110	-do-	802.5	(1973)	159.5
RAVI	Jassar	275	11.8	11.8	No Sig.change	-do-	680.0	(1955)	71.0
	Shahdara	250	30.7	30.7	-do-	-do-	576.0	(1988)	39.8
	Balloki	225	40.2	19.6	-do-	-do-	389.8	90.0 (1992) 90.2 (1992) 52.2 (1992) 00.0 (1957) 86.5 (1959) 18.5 (1992) 14.0 (1928) 12.5 (1973) 30.0 (1955) 76.0 (1988) 39.8 (1988) 30.2 (1988)	74.2
	Sidhnai	150	35.4	17.5	30-35	Low	330.2	(1988)	58.3
SUTLEJ	G.S. Wala		122.3	122.3	120-125	High	**	**	278.3
UUI LLU	Sulemanki	325	96.6	83.7	90-96	Medium	598.9	(1955)	191.1
	Islam	300	151.9	151.9	130-150	High	492.6	(1955)	151.9

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area R= Rising, F= Falling Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)

(Ch Muhammad Aslam) Chief Meteorologist FFD Lahore

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax:04299200209 & 5367

Annex-B





- President Secretariat, Islamabad. 1 PM House, Islamaba 2
- Federal Minister for Water Resources, Islamabad.
- Governor (All Provinces).
- 5 Chairman NDMA, Islamabad
- Chief Minister (All Provinces).
- PM Secretariat, Islamabad.
- Secretary, Aviation Division, Islamabad. Secretary, Ministry for Water Resources, Islamabad.
- Secretary, Ministry of Information, Islamabad.
- 11. Chairman NHA, Islamabad.
- 12. Chief Secretary (All Provinces)
- 13. PDMA'S (D.G'S, All Provinces & AJK).

Dated: - 26th August, 2023 Time: - 10:45 hours (PST)

- 14. Chairman, Federal Flood Commission, Islamabad.
- Chairman, Indus River System Authority, Islamabad.
 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).

SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:

HYDROLOGICAL SITUATION at 0600 PST: I:

River Sutlej at Ganda Singh Wala & Islam is in High flood level, while at Sulemanki is in medium flood

level. River Indus at Kalabagh, Chashma & Guddu is in low flood level.

II: METEOROLOGICAL FEATURES:

- a. Yesterday's trough of westerly wave over Northern parts of Afghanistan, today lies over Northern parts of the country.
- b. Moderate moist currents from Arabian Sea are penetrating to upper and central parts of the country up to 5000 feet.
- c. Seasonal low lies over Northeast Balochistan and adjoining areas.

III: WEATHER FORECAST FOR NEXT 24-HOURS:

Scattered wind thunderstorm/rain of moderate intensity with isolated heavy falls is expected over the upper catchments of all the Major Rivers, Islamabad along with Peshawar, Kohat, Bannu, D.I Khan, Rawalpindi, Gujranwala, Sargodha, Lahore & D.G Khan Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS:

No Significant Change.

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

Indus: Saidu Sharif & Lower Dir=26(each), Kalam=20, Khaar-Bajaur=17, Kamra (Airbase)=16, Pashat-Bajaur=12, Gupis=08, Kakul & Malam Jabba=06(each), Islamabad (Chaklala Airbase=04, Zeropoint=02), Bagrote=04, Gilgit & Murree=03(each), D.G Khan (Vehova), Arandu Nullah, Khawagoobo Brige, Bhakkar, Bannu, Parachinar & Barkhan=02(each), Shishi Dsrosh, Dir, Phulra & Chilas=01(each) Ibelum: Sargodha (Airbase=40, City=30), Garhi Dopatta=06, Chattar Kallas=05, Muzaffarabad [Airport & City=02(each)], Bandi Abbaspur, Haraman, Mangla, Dhulli, Rawalakot, Kanshi Palote, Joharabad & Chakwal=01(each), Chenab: Gujranwala=31, Noorpur Thal=25, Hafizabad=23, Daulatnagar=07, Sialkot (Airport)=01, Barnala & Gujrat=Trace(each), Ravi: Lahore (Luckshami=75, Qurtba chock=70, Gulshan e Ravi=68, Shahi Qilla=52, Taj Pura=43, Mughal Pura=38, Upper Mall=35, City=34, Gulburg=33, Township=31, Shahdara=27, Johar Town=20, Misri Shah=17, Airport=10, Iqbal Town=08, Samanabad=05) Narowal=21, Ravi Syphon=10, Sahiwal=Trace, Sutlei: -Nil-Others: -do-

> (Chaudhary Muhammad Aslam) **Chief Meteorologist FFD Lahore**

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com

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

- - - 25. Commissioner for Indus Waters, Lahore.
 - 26 All other concerned

Annex-C

Government of Pakistan Ministry of Water Resources Office of Pakistan Commissioner for Indus Waters Suharwardy Road, (Wapda Building), G-7/1, Islamabad. ****

FLOOD SEASON 2023 FLOOD/BASE FLOW DATA DATA AT(0600 HRS IST) REGARDING EASTERN RIVERS OBTAINED FROM INTERNET

(SHAHIDA GUL) Deputy Commissioner for Indus Waters Tele: 051-9253190

	Name of Dam	Full Reservoir Level (ft)	Live Storage Capacity at FRL (MAF)	Current Live Storage (MAF)	Reservoir Level (ft)	Storage (%)	Storage last year (%)
i.	Bhakra Dam on River Sutlej	1680	5.050	<u>4.357</u> 24-08.2023	1674.19	86	78
ii.	Pong Dam on River Beas	1390	4.991	<u>4.782</u> 24.08.2023	1391.76*	96	80
iii.	Thein Dam on River Ravi	1732	1.900	<u>1.427</u> 24.08.2023	1708.35	75	85

The data is being shared for flows information * Maximum Reservoir Level is at 1421 ft.

This issues with the approval of PCIW Dated: 24thAugust 2023

Data source: www.bbmb.gov.in www.cwc.gov.in

Copy forwarded by Fax to:

- Secretary, Ministry of Water Resources, Islamabad. Chief Secretary, GilgitBaltistan, Gilgit. 1.
- 2
- Chief Secretary, Government of Azad Jammu and Kashmir, Muaffarabad. 3.
- 4. Chief Secretary, Government of Punjab, Lahore.
- 5. Chief Secretary, Government of Sindh, Karachi.
- Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
- 6.7. Chief Secretary, Government of Balochistan, Quetta.
- 8. Secretary, Irrigation Department, Punjab, Lahore.
- Secretary, Irrigation Department, Sindh, Karachi. 9.
- 10. Secretary, Irrigation Department, Khyber Pakhtunkhwa, Peshawar.
- 11. Secretary, Irrigation Department, Balochistan, Quetta.
- 12. Joint Secretary (Water), Ministry of Water Resources, Islamabad.
- 13. Chairman, National Disaster Management Authority (NDMA), Islamabad.
- 14. CEA/CFFC, Islamabad.
- 15. Chairman, Indus River System Authority (IRSA), Islamabad.
- 16. M.O. Directorate, G.H.Q. Rawalpindi.
- 17. D.G. (Engrs), G.H.Q. Rawalpindi.
- 18. Engineers, 4-Corps, Lahore
- 19. Engineers, 30-Corps, Gujranwala.
- 20. Relief Commissioner/Senior Member, Board of Revenue, Punjab, Lahore.
- D.G. (PDMA) Punjab, 40/A- Lawrence Road, Lahore. Chief Engineer (H&WM), Wapda House, Lahore. 21.
- 22.
- 23. XEN Irrigation, Marala Headwork.
- 24. XEN Irrigation, Kasur,
- 25 Mr. Shakeel, Director, Irrigation Department, Government of the Punjab, Lahore.
- 26. Mr. Aslam, Chief Meteorologist, F.F.D. 46-Jail Road, Lahore. 27.
- Office Incharge, F.W.C. 46-Jail Road, Lahore.

المحمد موسميات

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	POMOLOGICAL	

National Weather Forecasting Centre Pakistan Meteorological Department

T	otal Rainfall (m	m) last 24 hours	on Satur	day 26-08-2023 at 080	00 PST		
	Stations			Rainfall	(mm)		
		Pi	ınjab				
Lahore			Pani wa 35, Jail	(Lakshmi chowk 75, Qurtaba Chowk 70, Gulshan e ravi 68, Pani wala Talab 52, Tajpura 43, Mughalpura 38, upper Mall 35, Jail road 34, Gulberg 33, Nishtar Town 31, Farrukhabad 27, Chowk Nakhuda 17, Johar Town 20, AP 10, Iqbal Town 08, Samanabad 05)			
	Gujranwala			31			
	Sargodha			30			
	Noor pur thal			25			
5.	Narowal			21			
	Hafizabad			23			
	Rawalpindi			(Chaklala 04)			
	Islamabad		_	(ZP 02)			
~	Bhakkar				02		
Chakwal, Joharabad, M		G. Khan (Vehova)		01			
	Gujrat			Trac	e		
		Khyber P	akhtunkh				
	Saidu sharif		-	26			
	Dir			(Lower 26, Upper 01)			
	Kalam		-	20			
V.	Bajaur				(Khaar 15, Pashat 12)		
Kakul, Malam Jabba				06 02			
	Bannu						
	Drosh	V	a allowed as	Trac	e		
	Carbi dupatta	K	ashmir	06			
	Garhi dupatta Chattar Kalas			05			
	Muzaffarabad		-	(City & AP 02)			
Rawalakot Ban	Rawalakot, Bandi Abbaspur, Dhulli, Haraman				01		
Ruwulukot, Du	ai riobuspui, Dia		Baltistan	01			
		0					
	Gupis			08			
	Bagrote			04			
-	Gilgit			03			
	Chillas			01			
		Balo	chistan				
	Barkhan			02			
			indh				
		0	NIL				
54 - 11		Maximum	Wind Rep				
Station	Wind (kt)	Km/hr	Direction		Time (PST)		
Lahore (AP)	47	87.04	NW		2138		
Lahore (City)	32	59.26	NW		2135		
	Maxim	um Water Level a	t Nullah I	ai (Last 24 Hours)			
	Station		Level	Time (PST)	Flood Situation		
	otation	54	(Feet) NIL		riou bituation		