### **MOST IMMEDIATE / BY FAX**



# F.2 (E)/2024-NDMA (MW/SITREP-35)

### Government of Pakistan Prime Minister's Office





Dated: 4 August 2024

Subject: NDMA - Monsoon 2024 Daily Situation Report No. 35

NDMA Monsoon 2024 Daily Situation Report No **35**, covering period from **1300 hours 3 August to 1300 hours 4 August 2024** is enclosed for information / necessary action, please.

(Hammad Sadiq Rana) (Director (Response)

Tel No: 051-9030924 Fax No: 051-9030729

To: Federal Ministries & Departments (Interior, Planning, Food Security & Research, 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 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

Engineer Directorate (Arms Branch), 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

Directorate General, Inter-Services Intelligence (ISI), Islamabad

Headquarters, Pakistan Coast Guards, Karachi

Divisional Superintendent, Pakistan Railways Karachi

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

Division, Islamabad

ID: PRO, DD (ICT

# Page 2 of 10 MONSOON 2024 DAILY SITUATION REPORT NO – 35

## (PERIOD COVERED: 1300 HOURS 3 August 2024 TO 1300 HOURS 4 August 2024)

## 1. Casualties and Injuries (Last 24 hours)

### a. **Deaths**

Province / Region	District		Dea	aths	;	Remarks
		M	F	С	T	
Balochistan	Kachi	1	0	0	1	Drowning case
KP	Karak	0	0	2	2	Room collapse
Punjab	Rajanpur	1	0	0	1	Drowning case
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
ICT	-	0	0	0	0	
Total		2	0	2	4	

## b. **Injuries**

Province /	District		ln	jures		Remarks
Region		M	F	С	T	
Balochistan	Kohlu	0	1	0	1	
KP	Karak	0	1	1	2	Room collapse
Punjab	-	0	0	0	0	
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
ICT	-	0	0	0	0	
Total			2	1	3	

## 2. <u>Damage of Infrastructure & Private Properties (Last 24 hours)</u>

### a. Houses Damage and Livestock Perished

Province /	District	Hou	use Dama	ge	Livestock
Region		Partial	Full	Total	
Balochistan	Kohlu	4	2	6	0
KP	Lower Chitral	3	5	9	0
I KP	Karak	1	0	9	0
Punjab	-	0	0	0	0
Sindh	-	0	0	0	0
Gilgit Baltistan	Astore	1	0	1	10
AJ&K	-	0	0	0	0
ICT	-	0	0	0	0
	<b>Total</b>	9	7	16	10

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

		Roa	ds / Trac	ks		Br	idge		
Province / Region	District	Length of road damage	Nature/ extent of damage (fully/ partially washed	Traffic situation (Alternate route/	Number of bridge	Type of bridge	Length of bridge	Nature/ Extent of	Traffic situation (Alternate route/
Balochistan	-	-	-	-	-	-	-	-	-
KP	-	-	-	-	-	-	-	-	-
NP .	-	1	-		-	-	-	-	
Punjab	-	-	-	-	-	-	-	-	-
Sindh	-	•	-	-	-	-	-	-	-
	Hunza	20	Partially	-	-	-	-	-	-
	Gilgit	30	"	-	-	-	-	-	-
Gilgit Baltistan	Nagar	-	-	-	3	1x RCC, 2x wooden	15m, 20 m	-	-
	Ghanche	-	-	-	1	Steel	15m		
	Astore	i	-	-	1	Wooden	15m		
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
Total	-	50	-	-	5	-	65m	-	-

# 3. <u>Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 Hours 4 August 2024):-</u>

Province		Dea	aths			lnj	ured	
/Region	М	F	С	Т	M	F	С	Т
Balochistan	3	0	3	6	0	1	9	10
KP	17	8	19	44	31	23	29	83
Punjab	13	12	26	51	47	41	44	132
Sindh	9	1	13	23	3	0	0	3
Gilgit Baltistan	0	0	1	1	0	0	1	1
AJ&K	0	0	3	3	7	1	5	13
ICT	0	0	0	0	0	0	0	0
Total	42	21	65	128	88	66	88	242

# 4. <u>Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 1 July 2024 to 1300 Hours 4 August 2024)</u>:-

Province / Region	Roads	Bridges	Но	use Dam	age	Livestock
	(kms)		Partial	Full	Total	
Balochistan	0	3	6	5	11	75
KP	0	5	309	132	441	41
Punjab	0	0	69	0	69	39
Sindh	0	0	0	13	13	36
Gilgit Baltistan	0.505	7	18	5	23	10
AJ&K	0.203	3	11	6	17	3
ICT	0	0	0	0	0	10
Total	0.708	18	413	161	574	204

### 5. Road Situations:-

**GB – Hunza.** On 3<sup>rd</sup> August 2024 the Shimshal Valley road in District Hunza road has been temporarily blocked due to riverine erosion and increased flow in Kuk nullah. Restoration in progress.

### 6. Flood Relief Activities (Last 24 hours)

Province/ Region	Tents	Ration Bags	Blankets	Quilts	Net Mosquito	Plastic Mats	Mattress	Sleeping	Kitchen Sets	Hygiene Kits	First Aid Kits	Jerry can	Tarpaulin	Gas Cylinder	Water Cooler	Gabions	Sand bags
Balochistan	-	-	-	-	-	-	-	-	-	-	1	ı	1	-	1	1	-
KP	•	•	1	1		ı	1	-	ı	-	ı	ı	ı	ı	ı	ı	-
Punjab		-	1	1	1	ı	1	-	ı	-	ı	ı	ı	ı	ı	ı	-
Sindh	1	ı	1	1	•	ı	ı	-	ı	-	ı	ı	ı	ı	ı	·	-
Gilgit Baltistan	1	ı	1	1	•	ı	ı	-	ı	-	ı	ı	ı	ı	ı	·	-
AJ&K	-	-	-	-	-	-	-	-	-	-	-	ı	1	-	-		-
ICT	-	-	-	-	-	-	-	-	-	-	-	ı	1	-	1		-
Total	-	-	-	-	-	-	-	-	-	-	1	-	1	-		-	-

- a. Relief Camps Established. NTR.
- b. Rescue Operations
  - (1) **Employment of Boats**. NTR.
  - (2) **Employment of Aviation Assets**. NTR.
  - (3) Relief Activities in Last 24 hours. NTR.
- 7. <u>Cumulative Flood Relief Activities (From 1300 Hours 1 July 2024 to 1300 Hours 4 August 2024)</u>:-

### a. Cumulative State of Relief Camps Established by PDMAs/SDMA/GBDMA:-

Description	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ІСТ	Total
No of Medical Camp	0	0	6	0	0	0	0	6
No of Persons Treated	0	0	0	0	0	0	0	0
No of Relief Camps	0	0	0	0	0	0	0	0
Cooked Food	0	0	0	0	0	0	0	0

# b. <u>Cumulative State of Rescue Operations (From 1300 Hours 1 July 2024</u> To 1300 Hours 4 August 2024) by PDMAs/SDMA/GBDMA:-

Description	Baloch	KP	Punjab	Sindh	Gilgit Baltista	AJ&K	ICT	Total
No of Persons Transported	0	0	0	0	0	0	0	0
No of Persons Evacuated / Rescued	50	0	0	0	0	0	0	50
Animals Transported	0	0	0	0	0	0	0	0

Page **5** of **10** 

Description	Baloch	КР	Punjab	Sindh	Gilgit Baltista	AJ&K	ICT	Total
Boats Deployed	0	0	0	0	0	0	0	0
Life Jackets	0	0	0	0	0	0	0	0

- (1) **Employment of Boats.** NTR.
- (2) **Employment of Aviation Activates**. NTR.
- (3) <u>Cumulative Relief Activities by PDMAs/SDMA/GBDMA (From 1300 Hours 1 July 2024 to 1300 Hours 4 August 2024)</u>:-

Relief Items	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
Tents	0	44	0	0	9	4	0	57
Ration Bags	0	51	0	0	72	0	0	123
Blankets	0	56	0	0	10	0	0	66
Quilts	0	0	0	0	5	0	0	5
Net Mosquito	0	0	0	0	0	0	0	0
Plastic Mats	0	44	0	0	5	0	0	49
Mattress	0	34	0	0	0	0	0	34
Sleeping Bags	0	0	0	0	0	0	0	0
Kitchen Sets	0	25	0	0	5	0	0	30
Hygiene Kits	0	0	0	0	0	0	0	0
First Aid Kits	0	0	0	0	0	0	0	0
Jerry can	0	0	0	0	0	0	0	0
Tarpaulin	0	0	0	0	0	0	0	0
Gabions	0	0	0	0	45	0	0	45
Sand Bags	0	0	0	0	100	0	0	100
Gas Cylinder	0	17	0	0	0	0	0	17
Water Cooler	0	17	0	0	0	0	0	17

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

Note: SITREP data is preliminary as provided by respective PDMAs / GBDMA / SDMA / ICT Administration, Govt Depts and is subject to change.

# GOVERNMENT OF PAKISTAN PAKISTAN METEOROLOGICAL DEPARTMENT FLOOD FORECASTING DIVISION

46-JAIL ROAD LAHORE-54000

BULLETIN No. B-051/24

Dated: - 04th August, 2024 Time: - 11:20 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 to Widespread thunderstorm rain	Scattered to Widespread thunderstorm rain (Rawalpindi Division)	TARBELA Current:	1535.00
JHELUM	-do-	Scattered thunderstorm rain (Sargodha Division)	Max. Conservation: Live Storage	1550.00 85.2%
CHENAB	-do-	-do- (Gujranwala Division)	MANGLA Current:	1204.95
RAVI	-do-	-do- (Lahore Division)	Max Conservation: Live Storage	1242.00 62.8%
SUTLEJ	-do-	Widespread thunderstorm/rain (Bahawalpur Division)	]	

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

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative	Qualitative	Max Flood Peaks (In Thousands of Cusecs)		
			Inflow	Outflow	24-hrs (Inflow)	Level (Inflow)	Historical		Flood Season 2024
NDUS	Tarbela	1500	343.0	268.4	330-350	Low	832.0	(2010)	343.0
	Kalabagh	950	337.8	329.8	340-390	Medium	950.0	(1942)	378.3
	Chashma	950	423.0	399.3	380-400	-do-	1038.9	(2010)	426.3
	Taunsa	1100	351.2	331.7	360-400	-do-	960.0	(2010)	351.2
	Guddu	1200	199.5	199.5	200-220	Low	1199.7	(1976)	199.5
	Sukkur	1500	167.3	138.8	160-190	Below Low	1166.6	(1986)	167,3
	Kotri	875	78.4	44.5	No Sig. change	-do-	980.3	(1956)	84.7
KABUL	Nowshera		82.7	82.7	90-120	Medium	391.3	(1990)	105.5
JHELUM	Mangla	1060	28.0	10.0	30-60	Below Low	1090.0	(1992)	114.6
	Rasul	850	2.7	0.0	No Sig. change	-do-	952.2	(1992)	66.1
CHENAB	Marala	1100	81.5	54.3	80-95	-do-	1100.0	(1957)	106.3
	Khanki	1100	57.0	49.1	No Sig. change	-do-	1086.5	(1959)	95.1
	Qadirabad	807	48.3	30.3	-do-	-do-	948.5	(1992)	93.1
	Trimmu	645	52.5	36.9	-do-	-do-	944.0	(1928)	53.7
	Punjnad	700	24.9	17.3	-do-	-do-	802.5	(1973)	35.2
RAVI	Jassar	275	6.4	6.4	5-10	-do-	680.0	(1955)	26.8
	Shahdara	250	19.5	19.5	No Sig. change	-do-	576.0	(1988)	24.8
	Balloki	225	51.7	23.2	50-60	Low	389.8	(1988)	51.7
	Sidhnai	150	25.0	10.9	No Sig. change	Below Low	330.2	(1988)	25.0
SUTLEJ	G.S. Wala		10.5	10.5	-do-	-do-	837.0	(1955)	10.5
O I LLO	Sulemanki	325	22.2	9.8	-do-	-do-	598.9	(1955)	46.2
	Islam	300	4.3	2.9	-do-	-do-	492.6	(1955)	8.6

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)

--sd/--(Shahid Abbas) Chief Meteorologist FFD Lahore

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

14.PDMA'S (D.G's All Provinces & AJK).

#### BULLETIN No. A-051/24

Dated: - 04th August, 2024 Time: - 11:20 hours (PST)

President Secretariat, Islamabad.
 President Secretariat, Islamabad.

PM House, Islamabad.
 Federal Minister for Water Resources, Islamabad.
 Governor (All Provinces).
 Chairman, PCRWR, Islamabad.
 Chairman, PCRWR, Islamabad.

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.

9. Secretary, Ministry for Water Resources, Islamabad. 22. Chief Engineer, Mangla/Tarbela/Chashma 10. Secretary, Ministry of Information, Islamabad. 23. Chief Engineer, Irrigation (All Provinces). 11. Secretary, Climate change, Islamabad. 24. Chief Engineer, (All Barrages). 12. Chief Engineer, C.D.O. (Muzaffarabad).

13. Chief Secretary (All Provinces). 26. All other concerned.

### SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:

### I: HYDROLOGICAL SITUATION at 0600 PST:

River Indus at Tarbela, Kalabagh & Chashma and River Kabul at Nowshera are in Low flood level, while all the other major rivers are flowing below Low flood level.

Low to Medium level flows are expected in River Indus at Tarbela (During 48 hours).

Warning (for next 48 hours): High to Very High level Flash Flooding is expected in hill torrents of DG Khan division and nullahs of Zhob, Sibbi, Nasirabad and Kalat divisions. Medium to High Level Flash Flooding is also expected in Larkana, Hyderabad (Dadu & Jamshoro Districts) divisions and in River Kabul at Nowshera.

### II: METEOROLOGICAL FEATURES:

- a) Yesterday's trough of Strong Westerly Wave over northeast Afghanistan and adjoining Pakistan persists.
- Yesterday's Low-Pressure Area over northeast Sindh today lies over Khairpur and extending up to 500 hPa.
- Yesterday's Depression has intensified into Deep Depression and today lies over northeast Madhya Pradesh.
- d) Moderate to strong moist currents are penetrating the southern parts of the country from the Arabian Sea and the Bay of Bengal up to 7,000 feet, while in the upper parts of the country from the Bay of Bengal up to 5,000 feet.
- e) Seasonal Low lies over northwest Balochistan.

### III: WEATHER FORECAST FOR NEXT 24-HOURS:

Scattered to widespread thunderstorm rain of moderate intensity with isolated HEAVY FALLS with one or two VERY HEAVY FALLS is expected over the upper catchments of rivers Kabul and Indus along with Khyber-Pakhtunkhwa & Islamabad and Rawalpindi Division. Scattered thunderstorm rain of moderate intensity with isolated heavy fall is also expected over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej along with Sargodha, Gujranwala, Lahore, Faisalabad, Multan and Sahiwal Divisions.

Warning (for next 48 hours): Widespread thunderstorm rain of MODERATE to HEAVY intensity with Scattered VERY HEAVY falls and isolated EXTREMELY HEAVY fall is expected over DG Khan, Bahawalpur, Zhob, Sibbi, Nasirabad, Kalat, Larkana, Sukkur, Hyderabad and Mirpur Khas Divisions. Scattered thunderstorm rain of Moderate intensity with isolated heavy falls is also expected over the rest of Sindh and Balochistan.

### IV: WEATHER OUTLOOK DURING NEXT 48-HOURS:

Wet spell is likely to continue.

Inches

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

Shaheed Benazirabad=117, Sakrand=112, Shinkiari=111, Cherat=105, Rahim Yar Khars=92, Jacobabad=89, Islamabad [Golra=80, Saidpur=17, Chaklala (Airbase)=Trace], Padidan=76, Khairpur=62, Sukkur=61, Bhandu Wala=59, Mirpur Khas=47, Rohri=44, Risalpur & Oghi=43(each), Larkana=35, Tando Jam & Dudu=31(each), Malam Jabba=30, Peshawar (Bacha Khan Airport=30, City=28, Airbase=24), Moin-Jo-Darc=29, Saidu Sharif=28, Lower Dir & Khanpur=27(each), Bosak Bidge=24, Mithi=21, Takht Bai & Ghalani=20(each), Kohar Airbase=17, Besham & Chhor=15(each), Kalam=12, Kakul=11, Parachinar=10, Dir & Pashat-Bajaur=09(each), Hyderabad(Airport), & Khuar-Bajaur=07(each), Warsak Dum=66, Bannu & Tanda Dam=05(each), Puttan & Kabal (Nowshera)=04(each), DG Khan (Airport), Gupis & Chakdara=03(each), Khawagoolo Bridge, Mardan & Bunet=02(each), Layyah, Gilgit, Landi Kotal, Kalpuni (Rashidabad) & Daggar=01(each), Phultra, Darashoot, Kamra (Airbase) & Kurrum Garbi=Trace(each).

Gilgit, Landi Kotal, Kalpani (Rashidabad) & Daggar=01(each), Phulra, Darashoot, Kamra (Airbase) & Kurrum Garbi=Trace(each).

Jhelum: Balakot=113, Mandibahauddin=30, Domel=13, Rawalakot=10, Muzaffarabad (City & Airport=09(each), Dhalli & Jhelum=06(each),
Bandi Abbaspur=04, Chakwal=03, Tandali &, Kotli=02(each), Chakothi & Mangla=Trace(each).

Chenab: Barnala=49, Sialkot (Airport=09 & Cantt=03), Gujrat=04, Marala=03, Shorkot (Airbase)=02, Kot Addu=Trace.

Chenab: Barnata=49, Statkot (Airport=09 & Cantt=05), Gujrat=04, Marata=03, Shorkot (Airbase)=02, Kot A Ravi: Khanewal, Narowal & Lahore (City)=Trace(each).

Sutlej: Bahawalpur (Airport)=12.

Others: Kalat=45, Muslim Bagh=07, Lasbela=05, Karachi [Quaidabad=04, Gulshan e Maymar=02, Kemari & Faisal Base=01(each), DHA,

Masroor, Surjani Town, North Karachi, & Airport=Trace(each)]. Khuzdar, Quetta (Samungli & Sheaikh Manda)=03(each),

Pishin=02, Ziarat=01, Sibbi=Trace.

--sd/--(Shahid Abbas) Chief Meteorologist FFD Lahore

### Annex – C

By Fax

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

### FLOOD SEASON 2024

### WEEKLY FLOOD/BASE FLOW DATA

### DATA AT (0600 HRS 1ST) REGARDING EASTERN RIVERS OBTAINED FROM INTERNET

Name of Dam		Full Reservolr Level (feet)	Live Storage Capacity at FRL (MAF)	Current Live Storage (MAF)	Current Reservoir Level (Feet)	Storage (%)	Storage last year (%)
i.	Bhakra Dam on River Sutlej	1680	5.050	2.159 01.08.2024	1608.67	43	77
ii.	Pong Dam on River Beas	1390	4.991	1.395 01.08.2024	1321.26	28	75
iii.	Thein Dam on River Ravi	1732	1.900	0.242 01.08.2024	1612.28	13	85

The data is being shared for flows information,

Dated: 2nd Aug 2024

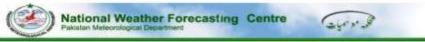
(ADNAN MUMAHAMMAD) Deputy Commissioner for Indus Waters

Tele: 051-9244674

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. 2.
- Chief Secretary, Government of Azad Jammu and Kashmir, Muzaffarabad. 3.
- 4. Chief Secretary, Government of Punjab, Lahore.
- Chief Secretary, Government of Sindh, Karachi.
- 5. 6. 7. Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
- Chief Secretary, Government of Balochistan, Quetta.
- Secretary, Irrigation Department, Punjab, Lahore. 8.
- 9. Secretary, Irrigation Department, Sindh, Karachi.
- Secretary, Irrigation Department, Khyber Pakhtunkhwa, Peshawar. 10.
- Secretary, Irrigation Department, Balochistan, Quetta. 11.
- 12. Director General (Water), Ministry of Water Resources, Islamabad.
- Chairman, National Disaster Management Authority (NDMA), Islamabad. 13.
- CEA/CFFC, Islamabad. 14.
- Chairman, Indus River System Authority (IRSA), Islamabad. 15.
- M.O. Directorate, G.H.Q, Rawalpindi. 16.
- D.G. (Engrs), G.H.Q, Rawalpindi. 17.
- 18. Engineers, 4-Corps, Lahore
- 19. Engineers, 30-Corps, Gujranwala.
- Relief Commissioner/Senior Member, Board of Revenue, Punjab, Lahore. 20.
- D.G. (PDMA) Punjab, 40/A- Lawrence Road, Lahore. 21.
- Chief Engineer (H&WM), Wapda House, Lahore. 22.
- XEN Irrigation, Marala Headwork. 23.
- 24. XEN Irrigation, Kasur.
- 25. Director, Irrigation Department, Government of the Punjab, Lahore.
- Chief Meteorologist, F.F.D. 46-Jail Road, Lahore. 26.
- 27. Office Incharge, F.W.C. 46-Jail Road, Lahore.



Stations	s on Sunday 04-08-2024 at 0800 PST Rainfall (mm)			
	Sindh			
Shaheed Benazirahad	117			
Sakrand	112			
Jacobabad	89 76 62			
Padidan				
Khairpur				
Sukkur	61			
Mir Pur Khas	47			
Rohri	44			
Larkana	35			
Sanghar	33			
Dadu, Tando Jam	- 31			
Hyderabad	(City 29, Airport 08)			
Mohenjo Daro	29			
Mithi	21			
Chhor	15			
Tharparkar	(Dhali 13, Chachro 11, Nagarparkar 10, Islamkot 08)			
Karachi	(Quaidabad 04, Falsal Base, Kemari 01, Airport, Masroor Base, No Karachi, Nazimahad, Surjani Town Trace)			
Khyber-l	Pakhtunkhwa			
Balakot	113			
Cherat	105			
Bacha Khan Airport, Malam Jabba	30			
Peshawar (city), Saidu Sharif	28			
Dir	(Lower 27, Upper 09)			
Mardan, Mohmand (Ghalanai)	20			
Kalam	12			
Kakul	11			
Parachinar	10			
Bajaur	Khaar 07			
Bannu	05			
Pattan	04			
Buner	02			
Khyber	Landi Kotal 01			
	unjab			
Rahim Yar Khan	92			
Islamabad	(Golra 80, Saidpur 17)			
Rajanpur	(Bhandu Wala 59)			
Mandi Bahauddin	30			
Khanpur	27			
Bahawalpur Airport	12			
Sialkot	(Airport 09, City 03)			
Jhelum	06			
Gujrat	04			
Chakwal, Dera Ghazi Khan	03			
Layyah	.01			
Khanewal, Kot Addu, Lahore, Mangla, Narowal, Rawalpindi	Trace			
	ashmir			
Barnala	49			
Rawalakot	10			
Muzaffarabad	(City, Airport 09)			
Bandi Abbaspur	04			
Kotli, Tandali	02			
	ochistan			
Kalat	45			
Lasbella	05			
Quetta	(Samungli 03, Sheikhmanda 02)			
Khuzdar	03			
Sibbi	Trace			
	-Baltistan			
Gupis	03			
Gilgit	01			



Station	Wind (kt)	Km/hr	Direc	Time (PST)	
		NII			
	Maximum V	Vater Level at N	ullah Lai (Last 24 Ho	urs)	
Station			Level (Feet)	Time (PST)	Flood Situation
	Kattarian	- 2	11.5	1700	Normal
Gawalmandi			07	1800	Normal