

**MOST IMMEDIATE / BY FAX**



F.2 (E)/2024-NDMA (MW/SITREP-40)  
**Government of Pakistan**  
**Prime Minister's Office**  
**National Disaster Management Authority (HQ)**  
Main Murree Road Near ITP Office, Islamabad



Dated: **9 August 2024**

Subject: **NDMA - Monsoon 2024 Daily Situation Report No. 40**

NDMA Monsoon 2024 Daily Situation Report No 40, covering period from **1300 hours 8 August to 1300 hours 9 August 2024** is enclosed for information / necessary action, please.

**(Hammad Sadiq Rana)**  
**(Director (Response))**  
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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)

**MONSOON 2024 DAILY SITUATION REPORT NO – 40****(PERIOD COVERED: 1300 HOURS 8 August 2024 TO 1300 HOURS 9 August 2024)****1. Casualties and Injuries (Last 24 hours)****a. Deaths**

Province / Region	District	Deaths				Remarks
		M	F	C	T	
Balochistan	Ziarat	2	0	0	4	Drowning (Flash flood)
	Qila Abdullah	0	0	2		
KP	-	0	0	0	0	
Punjab	Rawalpindi	0	0	1	3	Drowning (flood water)
	Talagang	0	0	1		
	Gujranwala	0	0	1		Structural collapse (Roof collapse)
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
ICT	-	0	0	0	0	
<b>Total</b>		<b>2</b>	<b>0</b>	<b>5</b>	<b>7</b>	

**b. Injuries**

Province / Region	District	Injures				Remarks
		M	F	C	T	
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	
ICT	-	0	0	0	0	
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

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

Province / Region	District	House Damage			Livestock
		Partial	Full	Total	
Balochistan	-	0	0	0	0
KP	Swabi	1	1	4	0
	Haripur	2	0		
Punjab	Gujranwala	1	0	2	0
	Talagang	1	0		
Sindh	-	0	0	0	0
Gilgit Baltistan	-	0	0	0	0
AJ&K	-	0	0	0	0
ICT	-	0	0	0	0
<b>Total</b>		<b>5</b>	<b>1</b>	<b>6</b>	<b>0</b>

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

Province / Region	District	Roads / Tracks			Bridge				
		Length of road damage (Kms)	Nature/ extent of damage (fully/ partially washed away/ water over flow)	Traffic situation (Alternate route/ diversion available)	Number of bridge	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	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-	-
Sindh	-	-	-	-	-	-	-	-	-
Gilgit Baltistan	-	-	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	-	-	-	-	-

3. **Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 Hours 9 August 2024):-**

Province /Region	Deaths				Injured			
	M	F	C	T	M	F	C	T
Balochistan	5	0	5	10	0	1	7	8
KP	22	12	23	57	36	26	40	102
Punjab	16	12	32	60	52	43	50	145
Sindh	10	4	17	31	4	3	6	13
Gilgit Baltistan	1	0	1	2	0	0	1	1
AJ&K	0	0	3	3	7	1	5	13
ICT	0	0	0	0	0	0	0	0
<b>Total</b>	<b>54</b>	<b>28</b>	<b>81</b>	<b>163</b>	<b>99</b>	<b>74</b>	<b>109</b>	<b>282</b>

4. **Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 1 July 2024 to 1300 Hours 9 August 2024):-**

Province / Region	Roads (Kms)	Bridges	House Damage			Livestock
			Partial	Full	Total	
Balochistan	31	6	32	15	47	75
KP	0	6	495	207	702	137
Punjab	0	0	116	100	216	39
Sindh	0	0	495	222	717	36
Gilgit Baltistan	0.610	10	48	33	81	49
AJ&K	0.203	3	48	17	65	3
ICT	0	0	0	0	0	10
<b>Total*</b>	<b>31.813</b>	<b>25</b>	<b>1234</b>	<b>594</b>	<b>1828</b>	<b>349</b>

\*The figures of house damages has been reconciled with PDMA KP and SDMA (SDMA: 9 x Partial and 1 x total of KP) has been reduced.

5. **Road Situations.** NTR6. **Flood Relief Activities (Last 24 hours)**

Province/ Region	Tents	Ration Bags	Blankets	Quilts	Net Mosquito	Plastic Mats	Mattress	Sleeping Bags/ Mats	Kitchen Sets	Hygiene Kits	First Aid Kits	Jerry can	Tarpaulin	Gas Cylinder	Water Cooler	Gabions	Sand bags
Balochistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Punjab	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sindh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gilgit Baltistan	0	55	90	0	0	0	0	30	0	30	0	0	0	0	0	0	0
AJ&K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ICT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>55</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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. **Cumulative Flood Relief Activities (From 1300 Hours 1 July 2024 to 1300 Hours 9 August 2024):-**a. **Cumulative State of Relief Camps Established by PDMAs/SDMA/GBDMA:-**

Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Medical Camp	0	0	33	1	0	0	0	34
No of Persons Treated	0	0	1572	0	0	0	0	1572
No of Relief Camps	0	0	36	1	0	0	0	37
No of Person in Relief Camp	0	0	49	0	0	0	0	49
Cooked Food	0	0	49	0	0	0	0	49

b. **Cumulative State of Rescue Operations (From 1300 Hours 1 July 2024 To 1300 Hours 9 August 2024) by PDMAs/SDMA/GBDMA:-**

Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Persons Transported	0	0	930	1500	0	0	0	2430

Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Persons Evacuated / Rescued	50	0	78	1524	0	0	0	1652
Animals Transported	0	0	757	0	0	0	0	0
Animal Vaccinated	0	0	42714	0	0	0	0	42714
Boats Deployed	0	0	24	0	0	0	0	24
Life Jackets	0	0	55	0	0	0	0	55

- (1) **Employment of Boats.** NTR.
- (2) **Employment of Aviation Activates.** NTR.
- (3) **Cumulative Relief Activities by PDMAs/SDMA/GBDMA (From 1300 Hours 1 July 2024 to 1300 Hours 9 August 2024):-**

Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
Tents	0	45	1812	100	52	7	0	2016
Ration Bags	0	51	0	0	200	0	0	251
Blankets	0	57	0	0	128	0	0	185
Quilts	0	0	0	0	5	0	0	5
Net Mosquito	0	0	0	300	0	0	0	300
Plastic Mats	0	44	0	0	46	0	0	90
Mattress	0	34	0	0	0	0	0	34
Sleeping Bags	0	0	0	0	30	0	0	30
Kitchen Sets	0	26	0	0	32	0	0	58
Hygiene Kits	0	0	0	0	30	0	0	30
First Aid Kits	0	0	0	0	0	0	0	0
Jerry can	0	0	0	100	0	0	0	100
Tarpaulin	0	0	0	0	27	0	0	27
Gabions	0	0	0	0	80	0	0	80
Sand Bags	0	0	0	0	300	0	0	300
Gas Cylinder	0	17	0	0	0	0	0	17
Water Cooler	0	17	0	0	0	0	0	17

8. **Dams and Reservoirs Level** - 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.**
12. **FFD Discharge Report Recorded at 9 August 2024 12:00 PST.** Attached at **Annex E.**

**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-05624

Dated: - 09<sup>th</sup> 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)	RESERVOIRS LEVEL (FEET) at (0600 PST)	
INDUS	Scattered thunderstorm rain	Scattered thunderstorm rain (Rawalpindi Division)	<b>TARBELA</b>	
JHELMUM	-do-	-do- (Sargodha Division)	Current:	1540.00
CHENAB	-do-	-do- (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	90.0%
SUTLEJ	-do-	-do- (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1208.35
			Max Conservation:	1242.00
			Live Storage	65.9%

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

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative Forecast for Next 24-hrs (Inflow)	Qualitative Forecasted Flood Level (Inflow)	Max Flood Peaks (In Thousands of Cusecs)	
			Inflow	Outflow			Historical	Flood Season 2024
INDUS	Tarbela	1500	312.0	285.0	290-310	Low	832.0 (2010)	350.0
	Kalabagh	950	396.3	388.3	380-410	Medium	950.0 (1942)	396.3
	Chashma	950	415.0	398.7	380-410	-do-	1038.9 (2010)	428.8
	Taunsa	1100	439.2	439.2	430-440	-do-	960.0 (2010)	440.3
	Guddu	1200	364.2	346.1	360-380	-do-	1199.7 (1976)	364.2
	Sukkur	1500	301.1	273.3	300-320	Low	1166.6 (1986)	301.1
	Kotri	875	154.7	115.7	155-175	Below Low	980.3 (1956)	154.7
KABUL	Nowshera	-	87.1	87.1	75-85	Low	391.3 (1990)	114.2
JHELMUM	Mangla	1060	30.0	10.0	30-60	Below Low	1090.0 (1992)	114.6
	Rasul	850	2.9	0.0	No Sig. change	-do-	952.2 (1992)	66.1
CHENAB	Marala	1100	90.9	73.4	70-90	Below Low	1100.0 (1957)	129.8
	Khanki	1100	100.7	94.4	80-100	-do-	1086.5 (1959)	100.7
	Qadirabad	807	92.2	74.2	70-100	-do-	948.5 (1992)	93.1
	Trimmu	645	56.4	40.9	No Sig. change	Below Low	944.0 (1928)	78.8
	Punjinad	700	42.5	30.8	-do-	-do-	802.5 (1973)	42.5
RAVI	Jassar	275	10.3	10.3	5-15	-do-	680.0 (1955)	26.8
	Shahdara	250	17.8	17.8	No Sig. change	-do-	576.0 (1988)	24.8
	Balloki	225	43.7	15.1	40-45	Low	389.8 (1988)	51.7
	Sidhnai	150	27.3	12.7	No Sig. change	Below Low	330.2 (1988)	32.3
SUTLEJ	G.S. Waia	--	1.0	1.0	-do-	-do-	837.0 (1955)	10.5
	Sulemanki	325	18.4	5.3	-do-	-do-	598.9 (1955)	46.2
	Islam	300	8.9	6.6	-do-	-do-	492.6 (1955)	10.6

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

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

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

BULLETIN No. A-056/24

Dated: 09<sup>th</sup> August, 2024  
Time: 11:20 hours (PST)

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

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

**I: HYDROLOGICAL SITUATION at 0600 PST:**

River Indus at Kalabagh, Chashma and Taunsa is in **Medium** flood level while river Indus at Tarbela, Guddu and Sukkur and river Kabul at Nowshera are in Low flood level.

**From 10<sup>th</sup> to 13<sup>th</sup> August, Medium to High level flows are expected in river Chenab along with Nullahs in Chenab and Ravi catchments. However, flows in river Sutlej will subject to the releases from India. Low to Medium level flow is also expected in the hill torrents of DG Khan Division and nullahs of Zhob, Sibi, Nasirabad and Kalat Divisions.**

**II: METEOROLOGICAL FEATURES:**

- a) Yesterday's trough of Westerly Wave over northwest Iran and adjoining areas today lies over northeast Iran.
- b) Yesterday's upper air cyclonic circulation over central Jharkhand remained stationary.
- c) Active monsoon trough extends from upper air circulation at Jharkhand to northeast Punjab.
- d) Speed divergence is likely to develop over southern Sindh as well as along the foothill of Himalaya and speed convergence over the upper parts of the country, which may enhance monsoon activity in the upper parts of the country over the next three days.
- e) Moderate moist currents are penetrating in the upper parts of the country from the Arabian Sea and Bay of Bengal up to 5000 feet.
- f) Seasonal Low lies over northeast Balochistan.

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

Scattered thunderstorm rain of moderate intensity with isolated heavy falls is expected over the upper catchments of all the major rivers along with Islamabad, Punjab, Khyber Pakhtunkhwa, Zhob, Sibbi, Nasirabad, Makran and Kalat divisions.

**IV: WEATHER OUTLOOK for 10<sup>th</sup> to 12<sup>th</sup> August:**

Scattered to Widespread thunderstorm rain of **MODERATE TO HEAVY** intensity with Isolated **VERY HEAVY FALLS** is expected over the upper catchments of all Major rivers along with Islamabad, Punjab, Kyber Pakhtunkhwa & Zhob, Sibi, Nasirabad and Kalat divisions.

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

Indus:	Barkhan=35, Malam Jabba=13, Ghalanai=12, Kakul=11, Mianwali (Airbase)=05, Mamad Gut=04, Risalpur=03, Buner=02, Cherat, Mardan & Bhakkar=01(each), Islamabad [Zerpoint & Chaklala (Airbase)=Trace(each)], Attock, Kabul (Nowshera), Dratian & Kohat (Airbase)=Trace(each).
Jhelum:	Kallar=18, Chattar Kallas=08, Chakwal=06, Joharabad=04, Tandali=Trace.
Chenab:	Multan [City=09 & Airport=08], Shorkot (Airbase)=01.
Ravi:	T.T. Singh=53, Sahiwal=24, Narowal=19, Sheikhpura & Khanewal=02(each).
Sutlej:	Bahawalnagar=04, Bahawalpur (Airport=01 & City=Trace).
Others:	Khuzdar=18, Kalat=11, Ziarat & Panjgur=02(each), Quetta (Sheaikh Manda) & Loralai=01(each), Karachi (Airport)=Trace.

--sd/--

**(Shahid Abbas)**  
Chief Meteorologist  
**FFD Lahore**

By Fax


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

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**FLOOD SEASON 2024**  
**WEEKLY FLOOD/BASE FLOW DATA**  
**DATA AT (0600 HRS IST) REGARDING EASTERN RIVERS OBTAINED FROM INTERNET**

	Name of Dam	Full Reservoir 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	<u>2.159</u> 01.08.2024	1608.67	43	77
ii.	Pong Dam on River Beas	1390	4.991	<u>1.395</u> 01.08.2024	1321.26	28	75
iii.	Thein Dam on River Ravi	1732	1.900	<u>0.242</u> 01.08.2024	1612.28	13	85

The data is being shared for flows information,  
Dated: 2<sup>nd</sup> Aug 2024



(ADNAN MUMAHAMMAD)  
Deputy Commissioner for Indus Waters  
Tele: 051-9244674

Data source: [www.bmb.gov.in](http://www.bmb.gov.in)  
[www.cwc.gov.in](http://www.cwc.gov.in)

Copy forwarded by Fax to:

1. Secretary, Ministry of Water Resources, Islamabad.
2. Chief Secretary, GilgitBaltistan, Gilgit.
3. Chief Secretary, Government of Azad Jammu and Kashmir, Muzaffarabad.
4. Chief Secretary, Government of Punjab, Lahore.
5. Chief Secretary, Government of Sindh, Karachi.
6. Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
7. Chief Secretary, Government of Balochistan, Quetta.
8. Secretary, Irrigation Department, Punjab, Lahore.
9. Secretary, Irrigation Department, Sindh, Karachi.
10. Secretary, Irrigation Department, Khyber Pakhtunkhwa, Peshawar.
11. Secretary, Irrigation Department, Balochistan, Quetta.
12. Director General (Water), Ministry of Water Resources, Islamabad.
13. Chairman, National Disaster Management Authority (NDMA), Islamabad.
14. CEA/CIFC, 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.
21. D.G. (PDMA) Punjab, 40/A- Lawrence Road, Lahore.
22. Chief Engineer (II&WM), Wapda House, Lahore.
23. XEN Irrigation, Marala Headwork.
24. XEN Irrigation, Kasur.
25. Director, Irrigation Department, Government of the Punjab, Lahore.
26. Chief Meteorologist, F.F.D. 46-Jail Road, Lahore.
27. Office Incharge, F.W.C. 46-Jail Road, Lahore.





**National Weather Forecasting Centre**  
Pakistan Meteorological Department



Total Rainfall (mm) last 24 hours on Friday 09-08-2024 at 0800 PST				
Stations		Rainfall (mm)		
<b>Punjab</b>				
Toba Tek Singh		53		
Sahiwal		24		
Narowal		19		
Multan		(City 09 & A/P 08)		
Chakwal		06		
Bahawalnagar & Joharabad		04		
Khanewal & Sheikhpura		02		
Bhakkar		01		
Bahawalpur		(A/P 01 & Trace)		
Attock & Rawalpindi (Chaklala) & Islamabad (Z/P)		Trace		
<b>Balochistan</b>				
Barkhan		35		
Khuzdar		18		
Kalat		11		
Panjgur		02		
Quetta (Sheik Manda) & Loralai		01		
<b>Khyber-Pakhtunkhwa</b>				
Malamjabba		13		
Ghalaranai		12		
Kakul		11		
Buner		02		
Cherat		01		
<b>Kashmir</b>				
Chattar Kalas		08		
Tandali		Trace		
<b>Sindh</b>				
Karachi (MOS)		Trace		
<b>Gilgit-Baltistan</b>				
NIL				
<b>Maximum Wind Reported</b>				
Station	Wind (kt)	Km/hr	Direction	Time (PST)
Multan (A/P)	25	46	W	1317
NIL				
<b>Maximum Water Level at Nullah Lai (Last 24 Hours)</b>				
Station	Level (Feet)	Time (PST)	Flood Situation	
NIL				



# FFD Discharge Report

Recorded at: 09-Aug-2024 12:00 PST

River	Site	Inflow		Outflow	
Indus	Tarbela	306,000	↘	260,000	LOW
	Kalabagh	401,723	↗	393,739	MEDIUM
	Chashma	419,713	↗	403,453	MEDIUM
	Taunsa	439,179	→	439,179	MEDIUM
	Guddu	373,737	↗	354,884	MEDIUM
	Sukkur	301,050	→	273,250	LOW
	Kotri	154,718	→	115,703	NORMAL
Kabul	Nowshera	76,400	↘	76,400	LOW
Jhelum	Mangla	28,000	↘	10,000	NORMAL
	Rasul	8,231	↗	5,341	NORMAL
Chenab	Marala	79,782	↘	62,282	NORMAL
	Khanki	92,781	↘	84,531	NORMAL
	Q.Abad	92,615	↗	74,615	NORMAL
	Trimmu	56,386	→	40,936	NORMAL
	Panjnad	47,494	↗	35,769	NORMAL
	Jassar	12,517	↗	12,517	NORMAL
Ravi	Shahdara	17,800	→	17,800	NORMAL
	Balloki	43,695	→	15,070	NORMAL
	Sidhnai	26,699	↘	12,149	NORMAL
Sutlej	GS Wala	1,014	→	1,014	NORMAL
	Sulemanki	18,421	→	5,311	NORMAL
	Islam	7,278	↘	5,028	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1540.36 (+0.36)	1550	1402
Mangla Dam	1208.40 (+0.05)	1242	1050

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