

MOST IMMEDIATE / BY FAX



F.2 (E)/2024-NDMA (MW/SITREP-65)
Government of Pakistan
Prime Minister's Office
National Disaster Management Authority (HQ)
Main Murree Road Near ITP Office, Islamabad



Dated: **3rd September 2024**

Subject: **NDMA - Monsoon 2024 Daily Situation Report No. 65**

NDMA Monsoon 2024 Daily Situation Report No **65**, covering period from **1300 hours 2 September to 1300 hours 3 September 2024** is enclosed for information / necessary action, please.

(Hammad Sadiq Rana)
(Director (Response))
Tel No: 051-9030924
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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 - 65

(PERIOD COVERED: 1300 HOURS 02 SEPTEMBER 2024 TO 1300 HOURS 03 SEPTEMBER 2024)

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

Province / Region	District	Deaths				Remarks
		M	F	C	T	
Balochistan	Sibi	1	1	0	3	Flash Flood
	Surab	0	0	1		Drowning
KP	Upper Kohistan	3	0	0	4	Land Sliding
	Malakand	0	0	1		Sky Lightning Thunder Strike
Punjab	Khushab	2	0	0	2	Mud Sliding
Sindh	Kashmore	0	0	1	1	Structural Collapse (Roof Collapsed)
Gilgit Baltistan	-	0	0	0	0	-
AJ&K	-	0	0	0	0	-
ICT	-	0	0	0	0	-
		6	1	3	10	

b. **Injuries**

Province / Region	District	Injures				Remarks
		M	F	C	T	
Balochistan	-	0	0	0	0	-
KP	Upper Kohistan	1	0	0	1	Land Sliding
Punjab	-	0	0	0	0	-
Sindh	Kashmore	0	0	2	2	Structural Collapse (Roof Collapsed)
	Jamshoro	0	1	1	2	
	Mirpurkhas	1	1	0	2	
Gilgit Baltistan	-	0	0	0	0	-
AJ&K	-	0	0	0	0	-
ICT	-	0	0	0	0	-
		2	2	3	7	

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	-	0	0	0	0
Punjab	-	0	0	0	0
Sindh	Kashmore	1	0	447	0
	Mirpurkhas	432	14		5
Gilgit Baltistan	-	0	0	0	0
AJ&K	-	0	0	0	0
ICT	-	0	0	0	0
		433	14	447	5

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

Province / Region	District	Roads / Tracks			Bride				
		Length of road damage (Kms)	Nature/ extent of damage (fully/ partially washed	Traffic situation (Alternate route/ diversion available)	Number of bridge	Type of bridge	Length of bridge	Nature/ Extent of Damage fully/ partially washed	Traffic situation (Alternate route
Balochistan	-	-	-	-	-	-	-	-	-
KP	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-	-
Sindh	-	-	-	-	-	-	-	-	-
Gilgit Baltistan*	Astore	30mtrs	Cleared	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
Total	-	0.03Km	-	-	-	-	-	-	-

*On dated 2nd Sep. 2024 morning, due to rainfall a small Debris blocked **Astore Valley** Road (AVR) between **Bulan and Gorikot**, that is cleared by DDMA Astore tractor blade in an hour time.

3. **Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 Hours 03 September 2024):-**

Province /Region	Deaths				Injured			
	M	F	C	T	M	F	C	T
Balochistan	13	2	19	34	3	1	13	17
KP*	31	19	46	96	41	30	62	133
Punjab	40	18	58	116	115	87	105	307
Sindh	21	10	31	62	60	25	29	114
Gilgit Baltistan	1	0	3	4	0	0	1	1
AJ&K	3	0	5	8	12	7	7	26
ICT	0	0	0	0	0	0	0	0
Total	109	49	162	320	231	150	217	598

*PDMA KP has reconciled its figures and 2x males Deaths is added and 2x Children's Deaths is added and the same has been reflected in NDMA's SITREP.

4. **Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 1 July 2024 to 1300 Hours 03 September 2024):-**

Province / Region	Roads (Kms)	Bridges	House Damage			Livestock
			Partial	Full	Total	
Balochistan [^]	43	7	14199	910	15109	373
KP	0	14	702	261	963	147
Punjab	0	0	188	100	288	106

Province / Region	Roads (Kms)	Bridges	House Damage			Livestock
			Partial	Full	Total	
Sindh	75	1	5233	1933	7166	457
Gilgit Baltistan	1.68	14	109	65	174	80
AJ&K	0.283	4	122	48	170	16
ICT	0	0	0	0	0	0
Total	119.963	40	20553	3317	23870	1179

^PDMA Balochitan the house damaged data is not Finalized and subject to change.

5. **Road Situations. PDMA KP. On 30 Aug 2024**, due to heavy rain/ land silding the following roads were blocked in **District Upper Dir & Upper Kohistan**.

- The main road from **Thall to Kumrat** has damaged /washed out at multiple places due to siliding and flash flood.
- The main road **Kamrat at Barikot Kalkot** washed/ demaged by flash flood.
- The main road **Patrak to Kumrat** road blocked at Patrak due to overflow of water and silding. **Road Restoration work is in Progress.**
- **ON 02 Sep 2024**, due to heavy land sliding. **KKH** is blocked at Looter area. Heavy Machinery was clear the debris but due to the breakdown of machinery the road couldn't be open. Crane has been called for recovery of heavy Dozer, Restoration work is in Progress.

6. **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	0	0	0	0	0	0	0	0	0	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
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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****03 September 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	3	0	43	61	0	0	0	107
No of Persons Treated	4108	0	3041	0	0	0	0	7149
No of Relief Camps	1	0	41	163	0	0	0	205
No of Person in Relief Camp	0	0	49	2627	0	0	0	2676
Cooked Food	150	0	600	0	0	0	0	750

b. **Cumulative State of Rescue Operations (From 1300 Hours 1 July 2024 To 1300 Hours 03 September 2024) by PDMAs/SDMA/GBDMA:-**

Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Persons Transported	0	0	4601	1500	0	0	0	6101
No of Persons Evacuated / Rescued	1087	0	0	1561	0	0	0	2648
Animals Transported	0	0	975	0	0	0	0	975
Animal Vaccinated	0	0	51957	6419442	0	0	0	6471399
Boats Deployed	5	0	73	6	0	0	0	84
De-Watering Pumps	0	0	61	66	0	0	0	127
Life Jackets	0	0	593	200	0	0	0	793

(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 03 September 2024):-**

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(a)	Tents	70	413	1862	27657	195	33	0	30230
(b)	Ration Bags	50	51	0	0	522	0	0	623
(c)	Blankets	12	1079	0	0	373	2	0	1466
(d)	Quilts	0	0	0	0	5	2	0	7

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(e)	Net Mosquito	0	180	0	110750	0	0	0	110930
(f)	Plastic Mats	80	793	0	26050	124	4	0	27051
(g)	Mattress	0	34	0	12300	0	0	0	12334
(h)	Sleeping Bags	0	45	0	13150	82	0	0	13277
(i)	Kitchen Sets	0	453	0	0	104	0	0	557
(j)	Hygiene Kits	700	137	0	8000	37	0	0	8874
(k)	First Aid Kits	0	0	0	0	0	0	0	0
(l)	Jerry can	80	0	0	26050	0	0	0	26130
(m)	Tarpaulin	70	161	0	1000	56	0	0	1287
(n)	Gabions	0	0	0	0	245	0	0	245
(o)	Sand Bags	0	0	0	0	900	0	0	900
(p)	Gas Cylinder	73	17	0	0	0	0	0	90
(q)	Water Cooler	0	17	0	0	13	0	0	30

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 03 September 2024 12:00 PST.** Attached at **Annex E.**

Note: SITREP data is preliminary as provided by respective PDMA's / 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-081/24

Dated: 03rd September, 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)	TARBELA	
JHELUM	-do-	-do- (Sargodha Division)	Current:	1550.00
CHENAB	-do-	-do- (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	100.00%
SUTLEJ	-do-	-do- (Bahawalpur Division)	MANGLA	
			Current:	1224.20
			Max Conservation:	1242.00
			Live Storage	81.23%

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	177.0	155.5	160-180	Below Low	832.0 (2010)	350.0
	Kalabagh	950	202.2	196.5	200-230	-do-	950.0 (1942)	401.7
	Chashma	950	233.1	209.4	250-270	Low	1038.9 (2010)	432.7
	Taunsa	1100	215.9	192.4	200-230	Below Low	960.0 (2010)	442.2
	Guddu	1200	230.1	203.5	220-230	Low	1199.7 (1976)	431.3
	Sukkur	1500	200.5	175.1	190-200	Below Low	1166.6 (1986)	401.1
	Kotri	875	341.9	335.6	340-345	Medium	980.3 (1956)	341.9
KABUL	Nowshera	-	31.1	31.1	30-40	Below Low	391.3 (1990)	114.2
JHELUM	Mangla	1060	45.0	8.0	40-50	-do-	1090.0 (1992)	176.0
	Rasul	850	6.6	5.3	No Sig. change	Below Low	952.2 (1992)	67.8
CHENAB	Marala	1100	79.0	49.0	80-110	Low	1100.0 (1957)	178.8
	Khanki	1100	36.1	29.3	50-80	Below Low	1086.5 (1959)	177.1
	Qadirabad	807	32.8	14.8	40-70	-do-	948.5 (1992)	163.2
	Trimmu	645	61.7	51.5	60-80	-do-	944.0 (1928)	96.3
	Punjad	700	52.7	42.9	No Sig. change	-do-	802.5 (1973)	72.3
RAVI	Jassar	275	3.1	3.1	5-15	-do-	680.0 (1955)	40.4
	Shahdara	250	16.6	16.6	No Sig. change	-do-	576.0 (1988)	28.0
	Balloki	225	43.4	17.4	-do-	-do-	389.8 (1988)	56.3
	Sidhnai	150	33.7	22.7	-do-	-do-	330.2 (1988)	33.7
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	19.7
	Sulemanki	325	15.2	5.6	-do-	-do-	598.9 (1955)	46.2
	Islam	300	11.3	10.2	-do-	-do-	492.6 (1955)	12.5

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**

BULLETIN No. A-081/24

Dated: 03rd September, 2024
Time: 11:20 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. Secretary, Climate change, Islamabad. 12. Chairman NHA, Islamabad. 13. Chief Secretary (All Provinces). | <ol style="list-style-type: none"> 14. PDMA'S (DG's All Provinces & AJK). 15. Chairman, Federal Flood Commission, Islamabad. 16. Chairman, Indus River System Authority, Islamabad. 17. Chairman, PCRWR, Islamabad. 18. The Secretary General, Red Crescent, Islamabad. 19. Secretary, Irrigation Department, (All Provinces). 20. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi. 21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad. 22. Chief Engineer, Mangla/Tarbel/Chashma. 23. Chief Engineer, Irrigation (All Provinces). 24. Chief Engineer, (All Barrages). 25. Chief Engineer, C.D.O. (Muzaffarabad). 26. All other concerned. |
|---|--|

SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:**I: HYDROLOGICAL SITUATION at 0600 PST:**

River Indus at Kotri is in **medium** flood level and at Guddu is in Low flood level. While all the other major rivers are flowing in their normal state.

II: METEOROLOGICAL FEATURES:

- a) Yesterday's trough of westerly wave over northeast Afghanistan today lies over Northern part of country.
- b) Moderate moist currents are penetrating the upper parts of the country from Bay of Bengal.
- c) Yesterday's **well-marked** low over southwest Chhattisgarh has moved westwards and today lies over West Madhya Pradesh.
- d) Seasonal Low lies over northwest Balochistan.

III: WEATHER FORECAST FOR 24-HOURS:

Scattered thunderstorm rain of moderate intensity with isolated heavy falls is expected over the upper catchments of all major rivers along with Islamabad & Rawalpindi, Gujranwala, Sargodha, Lahore, Faisalabad, Sahiwal, DG Khan, Multan, Bahawalpur, Peshawar, Kohat, Bannu, DI Khan, Zhob, Loralai, Sibbi, Mirpur Khas, Larkana, Sukkur, Nasirabad and Kalat divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS:

The monsoon is likely to be less active.

V: RIVERS CATCHMENTS RAINFALL RECORDED >05 (MM) DURING LAST 24-HRS (UPTO 0800 PST):

Indus:	DG Khan (Vehova)=60, Attock=37, Risalpur=36, Murree & Kamra (Airbase)=33(each), Islamabad [New Airport=27, Golra=18, Saidpur=07], D.I.Khan (Airport)=18, Daggar=15, Kohat Airbase=13, Saidu Sharif & Khaar-Bajaur=11(each), Malam Jabba=09, Kakul & Barkhan=08(each), Cherat=07, Gupis & Tanda Dam=06(each).
Jhelum:	Rawalakot=47, Mandibahauddin=23, Jhelum=15, Chakothi=14, Balakot=12, Mangla=10, Muzaffarabad (City=10 & Airport=08), Chattar Kallas=06.
Chenab:	Gujranwala [Model Town=196, Liaqat Bagh=137, Peoples Colony=65, Sheranwala Bagh=51, City=41], Sialkot [Airport=55, DEOC City & Cantt=45(each), Daska=30], Hafizabad=22, Gujrat=18, Barnala=07.
Ravi:	Lahore [Township=201, Gulshan e Ravi=97, Gulburg=90, Luckshami=89, Shahdara=83, Iqbal Town=82, Upper Mall=79, Taj Pura=73, Misri Shah=58, Samanabad=57, City=56, Shahi Qilla=50, Qurtba chowk=49, Mughal Pura=46, Johar Town=40, Airport=31], Narowal=68, Faisalabad [Dogar Basti=60, Madina Town=53, Allama Iqbal Colony=29, Gulam Muhammad Abad=07].
Sutlej:	-Nil-
Others:	Ziarat=22, Loralai=14, Kalat=13.

--sd/--

(Shahid Abbas)
Chief Meteorologist
FFD Lahore

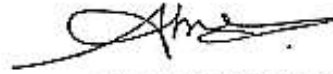
By Fax

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

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>3.040</u> 29.08.2024	1638.01	60	86
ii. Pong Dam on River Beas	1390	4.991	<u>3.051</u> 29.08.2024	1360.37	61	93
iii. Thein Dam on River Ravi	1732	1.900	<u>0.523</u> 29.08.2024	1643.55	28	75

The data is being shared for flows information,
Dated: 30th Aug 2024



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

Data source: www.bhmb.gov.in
www.ewc.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/CFPC, 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 (H&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.



Total Rainfall (mm) last 24 hours on Tuesday 03-09-2024 at 0800 PST	
Stations	Rainfall (mm)
Punjab	
Narowal	68
Dera Ghazi Khan	(Vehova 60 & City 03)
Sialkot	(A/P 55 & City 45) Wasa Rain Gauges (Cantt 40, Daska 30 & Pasrur 03) (City 50 & A/P 31)
Lahore	Wasa Rain Gauges (Nishter Town 201, Gulshan-e-Ravi 97, Head Office Wasa 90, Lakshmi Chowk 89, Farrukhabad 83, Iqbal Town 82, Upper Mall 79, Tajpura 73, Chowk Nakhuda 58, Samanabad 57, Pani Wala Talab 50, Qurtaba Chowk 49, Mughalpur 46 & Johar Town 40)
Gujranwala	City 41 Wasa Rain Gauges (Model Town 196, Liaqat Bagh 137, Peoples Colony 65 & Sheranwala Bagh 51)
Attock	37
Murree	33
Mandi Bahauddin	23
Hafizabad	22
Islamabad	(A/P 27, Golra 18, Saidpur 07, City & Bokra 02)
Gujrat	18
Jhelum	15
Mangla	10
Karor (Layyah), Sheikhpura & Kasur	05
Chakwal	04
Rawalpindi	(Katcheri, Chaklala 03 & Shamsabad 01)
Kot Addu	03
Joharabad	02
Bahawalnagar	Trace
Kashmir	
Rawalakot	47
Chakothe	14
Muzaffarabad	(City 10 & A/P 08)
Bandi Abbaspur	08
Barnala	07
Chattar Kalas	06
Garhidupatta	05
Kotli	01
Panjera & Tandali	Trace
Balochistan	
Ziarat	22
Kalat	13
Loralai	11
Barkhan	08
Khyber-Pakhtunkhwa	
Dera Ismail Khan	(A/P 18 & City 03)
Balakot	12
Saidu Sharif & Khaar (Bajaur)	11
Malamjabba	09



Kakul	08			
Cherat	07			
Takht Bai	05			
Kalam	04			
Dir (Lower) & Pattan	03			
Parachinar	02			
Peshawar	(A/P 02 & City 01)			
Bacha Khan (A/P) & Ghalanai	01			
Mirkhani & Buner	Trace			
Gilgit-Baltistan				
Gupis	06			
Astore & Gilgit	03			
Bagrote	02			
Skardu	01			
Sindh				
NIL				
Maximum Wind Reported				
Station	Wind (kt)	Km/hr	Direction	Time (PST)
Islamabad (A/P)	53	98	N	1510
Lahore (A/P)	36	67	NW	2310
Kasur	22	41	NW	2440
Lahore (City)	22	41	N	2257
Maximum Water Level at Nullah Lai (Last 24 Hours)				
Station	Level (Feet)	Time (PST)	Flood Situation	
Kattarian	05	0800	Normal	
Gawalmandi	04	0800	Normal	



FFD Discharge Report

Recorded at: 03-Sep-2024 12:00 PST

River	Site	Inflow		Outflow	
Indus	Tarbela	174,000	↘	155,300	NORMAL
	Kalabagh	244,055	↗	238,581	NORMAL
	Chashma	242,502	↗	218,802	NORMAL
	Taunsa	215,851	→	192,351	NORMAL
	Guddu	230,135	→	203,496	LOW
	Sukkur	200,510	→	175,070	NORMAL
	Kotri	341,868	→	335,618	MEDIUM
Kabul	Nowshera	33,000	↗	33,000	NORMAL
Jhelum	Mangla	52,000	↗	8,000	NORMAL
	Rasul	17,070	↗	15,800	NORMAL
Chenab	Marala	73,680	↘	43,630	NORMAL
	Khanki	51,988	↗	45,209	NORMAL
	Q.Abad	30,312	↘	12,312	NORMAL
	Trimmu	61,684	→	51,484	NORMAL
	Panjnad	52,654	→	42,944	NORMAL
Ravi	Jassar	3,141	→	3,141	NORMAL
	Shahdara	16,576	→	16,576	NORMAL
	Balloki	43,380	→	17,380	NORMAL
	Sidhnai	33,795	↗	22,695	NORMAL
Sutlej	GS Wala	360	→	360	NORMAL
	Sulemanki	15,172	→	5,560	NORMAL
	Islam	11,276	→	10,176	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1550.08 (+0.08)	1550	1402
Mangla Dam	1224.40 (+0.2)	1242	1050

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