MOST IMMEDIATE / BY FAX



F.2 (E)/2024-NDMA (MW/SITREP-63) Government of Pakistan Prime Minister's Office

Prime Minister's Office National Disaster Management Authority (HQ)

Main Murree Road Near ITP Office, Islamabad



Dated: 1st September 2024

Subject: NDMA - Monsoon 2024 Daily Situation Report No. 63

NDMA Monsoon 2024 Daily Situation Report No **63**, covering period from **1300 hours 31 August to 1300 hours 1**st **September 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

MONSOON 2024 DAILY SITUATION REPORT NO - 63

(PERIOD COVERED: 1300 HOURS 31 AUGUST 2024 TO 1300 HOURS 01 SEPTEMBER 2024)

1. Casualties and Injuries (Last 24 hours)

a. **Deaths**

Province /	District		Dea	aths		Remarks
Region		M	F	C	T	
Balochistan	Qila Saifullah	1	0	0	2	Flash Flood
Daiochistan	Chaman	0	0	1	_	Drowning
KP		0	0	0	0	
	Gujrat	0	0	1		Structural Collapse
Punjab	Gujiat	U		'	2	(House Collapsed)
	Jehlum	1	0	0		Flash Flood
	Jamshoro	1	0	4		2x Electric shock
	Jamshoro	ı	U	4		3x Drowning
Sindh					9	Structural Collapse
Sinan	Matiari	1	1	0	9	(1x Wall Collapsed)
						1x Drowning
	Mirpurkhas	2	0	0		Drowned in flood
Gilgit Baltistan		0	0	0	0	
AJ&K		0	0	0	0	
ICT		0	0	0	0	
	6	1	6	13		

b. **Injuries**

Province /	District		Inju	ires		Remarks
Region		M	F	С	Т	
Balochistan		0	0	0	0	
KP	Haripur	0	0	1	1	Structural Collapse
INF	Папри		0	'	•	(House Collapsed)
	Faisalabad	1	1	2		Structural Collapse
Punjab	i aisaiabau	1			5	(Roof Collapsed)
Fulliab	Guiranwala	1	0	0	3	Structural Collapse
	Gujranwala	1	U	U		(Roof Collapsed)
Sindh	Mirpurkhas	1	1	0	2	Drowned in flood
Gilgit Baltistan		0	0	0	0	
AJ&K	Bhimber	3	2	2	7	Structural Collapse
AJAN	Driimbei	3	2	2	′	(House Collapsed)
ICT		0	0	0	0	
		6	4	5	15	

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

a. Houses Damage and Livestock Perished

Province /	District	Н	Livestock		
Region		Partial	Full	Total	
	Qaila Saifullah	90	10		0
Balochistan	Jhal Magsi	35	15	217	0
Daiochisian	Kachi	40	10	217	0
	Chaman	15	2		0
KP	Haripur	2	1	3	0

Page 3 of 12

Province /	District	H	ouse Dam	nage	Livestock
Region		Partial	Full	Total	
	Gujrat	3	0		0
Punjab	Faisalabad	1	0	5	0
	Gujranwala	1	0		0
Sindh	Mirpurkhas	482	351	833	5
Gilgit Baltistan		0	0	0	0
	Mirpur	6	0		0
AJ&K	Kotli	2	2	23	0
	Bhimber	6	7		6
ICT		0	0	0	0
		683	398	1081	11

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

		Ro	ads / Ti	racks				Bride	
Province / Region	District	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	-	-	-	-	-	-	1	-	-
KP	-	-	-	-	-	-	1	-	-
Punjab	-	-	-	-	-	-	1	-	-
Sindh	Mirpurkhas	-	-	-	1	-	1	-	-
Gilgit Baltistan	-	-	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-		-
ICT	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	1	-	•	-	-

3. <u>Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 Hours 01 September 2024):-</u>

Province		D	eaths		Injured					
/Region	M	F	С	Т	M	F	С	Т		
Balochistan	12	1	18	31	3	1	11	15		
KP	26	19	43	88	39	29	62	130		
Punjab	38	18	58	114	115	87	105	307		
Sindh*	21	10	30	61	58	21	26	105		
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	101	48	157	306	227	145	212	584		

^{*}PDMA SINDH has reconciled its figures and 7x males Injures is added and reduced 1x female and1x Child Injures is reduced and the same has been reflected in NDMA's SITREP.

4. <u>Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 1 July 2024 to 1300 Hours 01 September 2024):-</u>

Province /	Roads	Bridges	Hou	ise Damage	-	Livestock
Region	(Kms)		Partial	Full	Total	
Balochistan	43	7	14199	910	15109	373
KP	0	14	700	261	961	147
Punjab	0	0	188	100	288	106
Sindh*	75	1	3000	954	3954	378
Gilgit Baltistan	1.65	14	109	65	174	80
AJ&K	0.283	4	120	47	167	16
ICT	0	0	0	0	0	0
Total	119.933	40	18316	2337	20653	1100

^{*}PDMA SINDH Deputy Commissioner, Mirpurkhas has revised the figure of 12x Livestock perished.

- 5. Road Situations. PDMA KP. On 30 Aug 2024, due to heavy rain/ land silding the following roads were blocked in District Upper Dir & Mansehra.
 - 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 29 Aug 2024, due to flood in Manuur Nullah, the Bridge in Mahandri was affected, Hence the MNJ road blocked for traffic, However, the Bridge can be crossed on foot. The bridge repair work has been complted and the road now open for traffic.
- 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
- 8. **01 September 2024)**:
 - a. Cumulative State of Relief Camps Established by PDMAs/SDMA/GBDMA:-

Description	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Medical Camp	2	0	43	61	0	0	0	106
No of Persons Treated	3908	0	3041	0	0	0	0	6949
No of Relief Camps	0	0	41	163	0	0	0	204
No of Person in Relief Camp	0	0	49	2627	0	0	0	2676
Cooked Food	0	0	600	0	0	0	0	600

b. Cumulative State of Rescue Operations (From 1300 Hours 1 July 2024 To 1300 Hours 01 September 2024) by PDMAs/SDMA/GBDMA:-

Description	Balochistan	КР	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	6101517	0	0	0	6153474
Boats Deployed	5	0	73	6	0	0	0	84
De-Watering Pumps	0	0	61	51	0	0	0	112
Life Jackets	0	0	593	200	0	0	0	793

- (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 01 September 2024)</u>:-

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(a)	Tents	70	413	1862	27457	195	31	0	30028
(b)	Ration Bags	50	51	0	0	522	0	0	623
(c)	Blankets	12	1079	0	0	373	3	0	1467
(d)	Quilts	0	0	0	0	5	2	0	7
(e)	Net Mosquito	0	180	0	105750	0	0	0	105930
(f)	Plastic Mats	80	793	0	26050	124	4	0	27051
(g)	Mattress	0	34	0	12300	0	0	0	12334

Page 6 of 12

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(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
(I)	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

!The Formula Not In Table

9. <u>Dams and Reservoirs Level</u> - Attached at Annex A.
 10. <u>Flood Alert / River Flows</u> - Attached at Annex B.
 11. <u>Flood / Base Flow Data Obtained from India.</u> - Attached at Annex C.

- 12. Rainfall Recorded During Last 24 Hours (0800-0800 hours each day). Attached at Annex D.
- 13. FFD Discharge Report Recorded at 01 September 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.

Annex – A

GOVERNMENT OF PAKISTAN PAKISTAN METEOROLOGICAL DEPARTMENT FLOOD FORECASTING DIVISION

46-JAIL ROAD LAHORE-54000

BULLETIN No. B-079/24

Dated: - 01st 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	Isolated thunderstorm rain	Mainly dry (Rawalpindi Division)	TARBELA		
JHELUM	-do-	-do- (Sargodha Division)	Current: Max. Conservation:	1550.00 1550.00 100.00%	
CHENAB	-do-	-do- (Gujranwala Division)	Live Storage MANGLA Current:	1222.05	
RAVI	-do-	-do- (Lahore Division)	Max Conservation: Live Storage	1242.00 1242.00 79.04%	
SUTLEJ	-do-	-do- (Bahawalpur Division)		West and M	

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

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative	Qualitative Forecasted Flood	Max Flood Peaks (In Thousands of Cusecs)		
			Inflow	Outflow	24-hrs (Inflow)	Level (Inflow)	Historical		Flood Season 2024
	Tarbela	1500	180.0	155.5	160-180	Below Low	832.0	(2010)	350.0
INDUS	Kalabagh	950	206.4	202.1	230-255	Low	950.0	(1942)	401.7
	Chashma	950	273.7	250.5	250-270	-do-	1038.9	(2010)	432.7
	Taunsa	1100	212.3	192.3	210-240	Below Low	960.0	(2010)	442.2
	Guddu	1200	211.5	197.4	220-260	Low	1199.7	(1976)	431.3
	Sukkur	1500	182.3	170.7	No Sig. change	Below Low	1166.6	(1986)	401.1
	Kotri	875	337.2	335.6	330-340	Medium	980.3	(1956)	337.2
KABUL	Nowshera		32.1	32.1	No Sig. change	Below Low	391.3	(1990)	114.2
JHELUM	Mangla	1060	52.0	8.0	30-50	-do-	1090.0	(1992)	176.0
	Rasul	850	9.3	8.0	8.0 No Sig. change	-do-	952.2	(1992)	67.8
CHENAB	Marala	1100	51.9	22.2	50-70	-do-	1100.0	(1957)	178.8
OHLINAD	Khanki	1100	52.7	45.8	No Sig. change	-do-	1086.5	(1959)	177.1
	Qadirabad	807	61.6	43.6	-do-	-do-	948.5	(1992)	163.2
	Trimmu	645	37.1	27.1	40-50	-do-	944.0	(1928)	96.3
	Punjnad	700	50.3	42.8	No Sig. change	-do-	802.5	(1973)	72.3
RAVI	Jassar	275	5.0	5.0	-do-	-do-	680.0	(1955)	40.4
RAVI	Shahdara	250	17.0	17.0	-do-	-do-	576.0	(1988)	28.0
	Balloki	225	50.1	26.6	-do-	-do-	389.8	(1988)	56.3
	Sidhnai	150	30.1	21.8	-do-	-do-	330.2	(1988)	32.8
SUTLEJ	G.S. Wala		0.4	0.4	-do-	-do-	837.0	(1955)	19.7
JOILLI	Sulemanki	325	15.8	8.1	-do-	-do-	598.9	(1955)	46.2
,	Islam	300	9.4	8.3	-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-079/24

Time: 11:20 hours (PST)

Dated: 01st September, 2024

President Secretariat, Islamabad.
 14.PDMA'S (DG's All Provinces & AJK).

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

5. Chairman NDMA, Islamabad.
6. Chief Minister (All Provinces).
7. PM Secretary, Aviation Division, Islamabad.
8. Secretary, Aviation Division, Islamabad.
9. Secretary, Ministry for Water Resources, Islamabad.
21. P.A. Standard Commissioner for Indus Waters (PCW), Islamabad.
22. Chief Engineer, Mangla/Tarbela/Chashma.

Secretary, Ministry for water resources, islamabad.
 Secretary, Ministry of Information, Islamabad.
 Secretary, Climate change, Islamabad.
 Chef Engineer, (All Barrages).
 Chef Engineer, (All Barrages).
 Chief Secretary, Climate change, Islamabad.
 Secretary, Ministry of Information, Islamabad.
 Secretary, Ministry of Information, Islamabad.
 Secretary, Ministry for water resources, Islamabad.
 Secretary, Ministry of Information, Islamabad.

SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:

I: HYDROLOGICAL SITUATION at 0600 PST:

River Indus at Kotri is at medium flood level, while all the other major rivers are flowing in normal state.

Flows may rise in river Indus at Tarbela and Mangla upstream.

II: METEOROLOGICAL FEATURES:

- a) Cyclonic Storm (CS) "ASNA" today lies in Arabian Sea approx. 240 km south of Gwadar and is likely to become insignificant for the country.
- b) Yesterday's trough of westerly wave over northeast Iran today lies over northern parts of Afghanistan.
- Light moist currents from the Bay of Bengal are penetrating the upper parts of the country. However, it will become moderate during next two days.
- Yesterday's well-marked low over southeast Odisha today lies over south Odisha and adjoining Andhra Pradesh
- e) Weak Seasonal Low lies over north Balochistan.

III: WEATHER FORECAST FOR 24-HOURS:

Scattered thunderstorm rain is expected over the upper catchments of river Kabul along with Peshawar, Kohat, Bannu, Zhob and Makran Division. Isolated thunderstorm rain of moderate intensity is expected over the upper catchments of all the other major rivers.

IV: WEATHER Outlook FOR NEXT 48-HOURS:

A fresh spell of moderate rainfall, with isolated Heavy showers, is expected over the upper catchments of all the major rivers along with Islamabad, Khyber Pakhtunkhwa and Punjab.

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

Indus: Thatta=20, Kalam & Jacobabad=03(each), Arandu Nullah=01, D.G khan (fort Munro), Gilgit &

Skardu=Trace(each).

Jhelum: Panjera=01.

Chenab: -Nil-Ravi: -do-Sutlej: -do-

Others: Ormara=12, Karachi [Korangi=07, Faisal Base=04, Kemari=03, DHA=02 Masroor, Nazimabad,

Gulshan-e-Hadeed & Saddar=01(each), Airport, Jinnah Terminal, University Road, North Karachi, Orange Town, Quaidabad & Gulshan-e-Maymar=Trace(each)], Pasni=06, Gawadar=03, Quetta (Samungli) &

Jiwani=01(each), Dalbandin=Trace.

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

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	3.040 29.08.2024	1638.01	60	86
ii.	Pong Dam on River Beas	1390	4.991	3.051 29.08.2024	1360.37	61	93
iii.	Thein Dam on River Ravi	1732	1.900	0.523 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.hbmb.gov.in www.ewe.gov.in

Copy forwarded by Fax to:

- 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.
- Chief Secretary, Government of Balochistan, Quetta.
- S. Secretary, Irrigation Department, Punjab, Lahore.
- 9. Secretary, Irrigation Department, Sindh, Karachi.
- 10. Secretary, Irrigation Department, Khyber Pakhtunkhwa, Peshawar.
- 11. Secretary, Irrigation Department, Balochistan, Quetta,
- Director General (Water), Ministry of Water Resources, Islamabad. 12.
- 13. Chairman, National Disaster Management Authority (NDMA), Islamabad.
- 14. CEA/CFFC, Islamabad.
- 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.
- 20. Relief Commissioner/Senior Member, Board of Revenue, Punjab, Lahore.
- D.G. (PDMA) Punjab, 40/A- Lawrence Road, Lahore. 21.
- Chief Engineer (H&WM), Wapda House, Lahore. 22.
- 23. XEN Irrigation, Marala Headwork.
- XEN Irrigation, Kasur. 24.
- Director, Irrigation Department, Government of the Punjab, Lahore. 25.
- 26. Chief Meteorologist, F.F.D. 46-Jail Road, Lahore.
- Office Incharge, F.W.C. 46-Jail Road, Lahore. 27.





Stations	Rainfall (mm)				
Khy	yber-Pal	khtunkhwa			
Pattan			20		
Kalam 03					
Mirkhani		8	02		
Bacha Khan (A/P) & Peshawar (A/P)		() ()	Trace		
	Kash	mir	X-900		
Bandi Abbaspur		2	15		
Dhulli			12		
Chakothi			05		
Kotli, Rawalakot & Panjera			01		
Deolian			Trace		
	Gilgit-B	altistan			
Bagrote		10			
Astore & Gilgit		03			
Gupis		02			
Bunji		01			
Skardu		Ş	Trace		
	Pun	jab			
Mangla		06			
2000 C	Balock	nistan	1 T T 1		
Ziarat & Muslim Bagh		01			
Quetta (Samungli)		Trace			
	Sin				
	NI	L			
Maxin	mum Wi	ind Reported			
Station Wind (kt) I	Km/hr	Direc	tion	Time (PST	
	NI	L			
Maximum Water L	. 71972		4 Hours)		
Station		Level (Feet)	Time (PST)	Flood Situation	



FFD Discharge Report

Recorded at: 01-Sep-2024 12:00 PST

River	Site	Inflow		Out	low
	Tarbela	171,000	\	155,900	NORMA
	Kalabagh	243,461	~	238,882	NORMA
	Chashma	282,536	~	257,336	LOW
Indus	Taunsa	212,251	→	192,251	NORMA
	Guddu	216,942	~	197,386	NORMA
	Sukkur	183,450	~	170,650	NORMA
	Kotri	337,518	~	335,618	MEDIUI
Kabul	Nowshera	32,700	~	32,700	NORMA
	Mangla	52,000	-	8,000	NORMA
Jhelum	Rasul	6,421	*	5,341	NORMA
	Marala	46,515	\	16,865	NORMA
	Khanki	50,770	>>	44,202	NORMA
Chenab	Q.Abad	49,263	*	31,263	NORMA
	Trimmu	37,064	-	27,114	NORMA
	Panjnad	51,100	~	42,840	NORMA
	Jassar	4,660	>>	4,660	NORMA
D	Shahdara	16,985	→	16,985	NORMA
Ravi	Balloki	50,340	~	26,640	NORMA
	Sidhnai	31,966	~	23,266	NORMA
	GS Wala	360	→	360	NORMA
Sutlej	Sulemanki	15,757	-	8,145	NORMA
	Islam	11,276	~	10,176	NORMA
DAM Curren		_evel	Max L	evel D	ead Level
Tarbela Dai	n 1550.07	(+0.07)	155	0	1402
Mangla Dar	n 1222.35	(+0.3)	124	2	1050

Generated By DFO @ Flood Forecasting Division, Lahore. +92-42-99200139