## F.2 (E)/2024-NDMA (MW/SITREP-**54**) **Government of Pakistan**



# Government of Pakistan Prime Minister's Office National Disaster Management Authority (HQ) Main Murree Road Near ITP Office, Islamabad



Dated: 23 August 2024

Subject: NDMA - Monsoon 2024 Daily Situation Report No. 54

NDMA Monsoon 2024 Daily Situation Report No **54**, covering period from **1300 hours 22 August to 1300 hours 23 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

### MONSOON 2024 DAILY SITUATION REPORT NO - 54 (PERIOD COVERED: 1300 HOURS 22 AUGUST 2024 TO 1300 HOURS 23 AUGUST 2024)

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

### a. **Deaths**

Province /	District		Dea	aths		Remarks
Region		M	F	С	Т	
Balochistan	-	0	0	0	0	-
KP	-	0	0	0	0	-
Punjab	Sahiwal	1	0	0	1	Electric Shock due to Rain
Sindh	-	0	0	0	0	-
Gilgit Baltistan	-	0	0	0	0	-
AJ&K	-	0	0	0	0	-
ICT	-	0	0	0	0	-
Tot	1	0	0	1		

### b. <u>Injuries</u>

Province /	District		Inju	ıres		Remarks
Region		M	F	С	Т	
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	-
Tot	0	0	0	0		

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

### a. Houses Damage and Livestock Perished

Province /	District	Н	ouse Dam	age	Livestock
Region		Partial	Full	Total	
Balochistan	-	0	0	0	0
KP	N-Waziristan	1	3	4	0
Punjab	Sahiwal	1	0	1	0
Sindh	Jacobabad	105	5	110	0
Gilgit Baltistan	-	0	0	0	0
AJ&K	Sudhnoti	1	0	1	0
ICT	-	0	0	0	0
Tot	108	8	116	0	

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

		F	Roads / 1	racks			Br	ide	
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 awav/ water over flow)	Traffic situation (Alternate route diversion available)
Balochistan	-	•	-	-	-	1		-	-
KP	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-	-
Sindh	-	-	-	-	-	1	-	-	1
Gilgit Baltistan	-	-	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-		-	-	•	-	•	-	-
Total	-	•	-	•	•	-	•	-	•

## 3. <u>Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 Hours 23 August 2024)</u>:-

Province		De	eaths			Inju	ıred	
/Region	M	F	С	Т	M	F	С	Т
Balochistan	10	1	8	19	1	1	10	12
KP*	23	15	34	72	39	29	60	128
Punjab	31	16	45	92	84	63	84	231
Sindh*	16	8	23	47	27	12	19	58
Gilgit Baltistan	1	0	3	4	0	0	1	1
AJ&K	0	0	5	5	8	3	5	16
ICT	0	0	0	0	0	0	0	0
Total	81	40	118	239	159	108	179	446

<sup>\*</sup>PDMA KP has reconciled its figures and add 2x children and reduced 1x female injures and the same has been reflected in NDMA's Sitrep.

### \*PDMA SINDH.

- Deputy Commissioner Kambar Shahdadkot has reported 2 death cases, a male died on 15-08-2024 & a minor girl died on 18-08-2024 due to wall collapse.
   Deputy Commissioner Dadu has reported 2 death cases, both were children died on 01-08-2024 due to drowning in water.
- Deputy Commissioner Jamshoro has reported 3 death cases, a female & 2 children died on 19-08-2024 due to drowning in water.
- The figures of Cumulative has been reconciled with PDMA Sindh and 1x Male, 1x Female and 2x Children injures has been add.

## 4. <u>Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 1 July 2024 to 1300 Hours 23 August 2024)</u>:-

Province / Region	Roads	Bridges	Но	House Damage						
	(Kms)		Partial	Full	Total					
Balochistan	43	7	428	145	573	131				

Province / Region	Roads	Bridges	Но	use Dam	age	Livestock
	(Kms)		Partial	Full	Total	
KP*	0	6	645	233	878	142
Punjab	0	0	152	100	252	44
Sindh	0	0	1057	315	1372	43
Gilgit Baltistan	1.5	14	109	65	174	80
AJ&K	0.233	4	68	27	95	4
ICT	0	0	0	0	0	0
Total	44.733	31	2459	885	3344	444

<sup>\*</sup>PDMA KP has reconciled its figures and add 39x Partially house damages and add 9x Fully house damages and the same has been reflected in NDMA's Sitrep.

### 5. Road Situations. NTR.

### 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	12	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	12	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. <u>Cumulative Flood Relief Activities (From 1300 Hours 1 July 2024 to 1300 Hours 23 August 2024)</u>:-

### 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	42	1	0	0	0	45
No of Persons Treated	1012	0	3041	0	0	0	0	4053
No of Relief Camps	0	0	40	102	0	0	0	142

Description	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ІСТ	Total
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. <u>Cumulative State of Rescue Operations (From 1300 Hours 1 July 2024 To 1300 Hours 23 August 2024) by PDMAs/SDMA/GBDMA</u>:-

Description	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
No of Persons Transported	0	0	4481	1500	0	0	0	5981
No of Persons Evacuated / Rescued	281	0	0	1561	0	0	0	1842
Animals Transported	0	0	955	0	0	0	0	955
Animal Vaccinated	0	0	51957	4710628	0	0	0	4762585
Boats Deployed	0	0	68	0	0	0	0	68
De-Watering Pumps	0	0	55	26	0	0	0	81
Life Jackets	0	0	509	0	0	0	0	509

- (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 23 August 2024):-</u>

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(a)	Tents	70	413	1862	907	195	21	0	3468
(b)	Ration Bags	50	51	0	0	434	0	0	535
(c)	Blankets	12	1079	0	0	373	0	0	1464
(d)	Quilts	0	0	0	0	5	0	0	5
(e)	Net Mosquito	0	180	0	3800	0	0	0	3980
(f)	Plastic Mats	80	793	0	400	124	0	0	1397
(g)	Mattress	0	34	0	250	0	0	0	284
(h)	Sleeping Bags	0	45	0	0	75	0	0	120
(i)	Kitchen Sets	0	453	0	0	97	0	0	550
(j)	Hygiene Kits	700	137	0	300	30	0	0	1167
(k)	First Aid Kits	0	0	0	0	0	0	0	0
(l)	Jerry can	80	0	0	400	0	0	0	480
(m)	Tarpaulin	70	161	0	0	56	0	0	287
(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	0	0	0	17

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- 8. <u>Dams and Reservoirs Level</u>
   9. <u>Flood Alert / River Flows</u>
   Attached at Annex A.
   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 23 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-070/24

Dated: - 23rd 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	Isolated thunderstorm rain	Isolated thunderstorm rain (Rawalpindi Division)	TARBELA	550000	
JHELUM	-do-	-do- (Sargodha Division)	Current: Max. Conservation:	1550.00 1550.00	
CHENAB	-do-	-do- (Gujranwala Division)	Live Storage MANGLA Current:	100.0% 1215.70	
RAVI	-do-	-do- (Lahore Division)	Max Conservation: Live Storage	1242.00 72.8%	
SUTLEJ	-do-	-do- (Bahawalpur Division)			

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

RIVERS	Stations	ns Design	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	200.0	256.6	170-200	Below Low	832.0	(2010)	350.0
INDUS	Kalabagh	950	281.4	275.1	250-290	Low	950.0	(1942)	401.7
	Chashma	950	341.9	323.4	300-330	-do-	1038.9	(2010)	432.7
	Taunsa	1100	353.3	341.3	320-350	-do-	960.0	(2010)	442.2
	Guddu	1200	382.5	374.4	370-385	Medium	1199.7	(1976)	431.3
	Sukkur	1500	400.6	380.9	390-400	-do-	1166.6	(1986)	400.6
	Kotri	875	264.9	226.9	265-275	Low	980.3	(1956)	264.9
KABUL	Nowshera		56.4	56.4	50-55	Below Low	391.3	(1990)	114.2
JHELUM	Mangla	1060	30.0	8.0	25-40	-do-	1090.0	(1992)	114.6
	Rasul	850	2.5	0.0	No Sig. change	-do-	952.2	(1992)	66.1
CHENAB	Marala	1100	58.0	32.9	50-60	-do-	1100.0	(1957)	178.8
OHLINAD	Khanki	1100	45.5	37.6	No Sig. change	-do-	1086.5	(1959)	177.1
	Qadirabad	807	43.0	25.0	-do-	-do-	948.5	(1992)	163.2
	Trimmu	645	49.3	39.3	-do-	-do-	944.0	(1928)	96.3
	Punjnad	700	65.9	57.4	65-70	-do-	802.5	(1973)	65.9
RAVI	Jassar	275	5.5	5.5	No Sig. change	-do-	680.0	(1955)	40.4
	Shahdara	250	17.8	17.8	-do-	-do-	576.0	(1988)	28.0
	Balloki	225	45.5	17.4	40-45	Low	389.8	(1988)	56.3
	Sidhnai	150	25.0	13.0	No Sig. change	Below Low	330.2	(1988)	32.8
SUTLEJ	G.S. Wala		5.9	5.9	-do-	-do-	837.0	(1955)	19.7
	Sulemanki	325	18.6	7.4	-do-	-do-	598.9	(1955)	46.2
	Islam	300	8.9	7.5	-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-070/24

Dated: 23rd August, 2024 Time: 11:20 hours (PST)

President Secretariat, Islamabad,
 PM House, Islamabad.
 Federal Minister for Water Resources, Islamabad.

Governor (All Provinces).
 Chairman NDMA, Islamabad.
 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). 16. Chairman, Indus River System Authority, Islamabad.
17. Chairman, P CRWR, 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 (PCNV). Islamabad.

15. Chairman, Federal Flood Commission, Islamabad.

22. Chief Engineer, Mangla/Tarbela/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 Guddu and Sukkur is at medium flood level, while River Indus at Tarbela, Kalabagh, Chashma, Taunsa and Kotri is at Low flood level.

Watch: From August 27<sup>th</sup> and onwards, SEVERE FLASH FLOOD situation is likely to develop in the areas along Sulaiman and Kirthar ranges including nullahs in Balochistan.

#### II: METEOROLOGICAL FEATURES:

- Yesterday's trough of westerly wave over Northern parts of the country has moved away eastwards and a fresh trough of westerly wave lies over northern parts of Iran.
- b) Light moist currents are penetrating the upper parts of the country from Arabian Sea and Bay of Bengal.
- c) Yesterday's Low pressure area over North Bay of Bengal has moved westwards and today lies over West-Bengal and adjoining Jharkhand. During next three days, it is likely to intensify into Depression and move westward then south-westward.
- d) Yesterday's Low pressure area over central Uttar Pradesh has moved westward and today lies over western Uttar Pradesh.
- e) Seasonal Low lies over north Balochistan.

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

Mainly dry weather is expected over most parts of the country. However, isolated Thunderstorm rain of moderate intensity is expected over the upper catchments of all the major rivers, Khyber Pakhtunkhwa & Islamabad along with Rawalpindi, Sargodha, Gujranwala, Lahore, Bahawalpur, DG Khan, Zhob and Kalat divisions.

### IV: WEATHER Outlook:

No significant change is expected up to 25th August.

Watch: Likely intensification and westward then south-westward movement of Low-pressure area over West-Bengal, widespread thunderstorm rain of HEAVY TO VERY HEAVY intensity with isolated EXTREMELY HEAVY falls may occur over South Punjab (DG Khan, Multan and Bahawalpur divisions), Sindh (all divisions) and Balochistan (Zhob, Sibbi, Nasirabad, Loralai, Kalat and Makran divisions) from 26th August.

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

Indus: Pattan & Khaar-Bajaur=08(each), Gupis=06, Kalam=03, DG Khan (Fort Munro) & Barkhan=02(each), Shishi

Darosh, Gilgit & Buner=01(each), Arandu Nullah, Larkana, Bagrote, Bunji, Ghalanai & Chilas=Trace(each).

Jhelum: Panjera & Tandali=01(each).

Chenab: -Nil-

Ravi: Sahiwal=02, Okara=01. Sutlej: Bahawalnagar=06.

Others: Zhob=09.

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

By Fax

### Government of Pakistan Ministry of Water Resources Office of Pakistan Commissioner for Indus Waters Suharwardy Rond, (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	2.899 22.08.2024	1633,54	57	85
ii.	Pong Dam on River Beas	1390	4.991	2.998 22.08.2024	1359.25	60	96
iii.	Thein Dam on River Ravi	1732	1.900	0.563 22.08.2024	1645.36	30	75

The data is being shared for flows information,

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





	Stations			Rainfall (mm)			
		Baloch	istan				
	Zhob	100		09			
	Barkhan 02						
	2000 11 12 12 12 12 12 12 12 12 12 12 12 12	Khyber-Pak	htunkhwa	2000			
Pattan	& Khaar (Bajaur)		08				
	Kalam			03			
	Buner			01			
	Ghalanai			Trace			
		Punj	ab				
В	ahawalnagar			06			
	Sahiwal		02				
De	ra Ghazi Khan		(Fort Munro 02)				
	Okara		01				
		Gilgit-Ba	ltistan				
	Gupis	11111		06			
	Gilgit	**	01				
Bagro	e, Bunji & Chilas			Trace			
		Kashi	nir	2000			
Par	jera & Tandali	2000	01				
-	- 29	Sind	h				
	Larkana		Trace				
		Maximum Wir	nd Reported				
Station	Wind (kt)	Km/hr	Direction Time		Time (PST)		
		NII					
	Maximum W	ater Level at N	ullah Lai (Last 24 I	lours)	40		
	Station		Level (Feet)	Time (PST)	Flood Situation		



## FFD Discharge Report

Recorded at: 23-Aug-2024 12:00 PST

River	Site	Inflow		Outflow		
	Tarbela	185,000	<b>*</b>	155,200	NORMAL	
	Kalabagh	242,102	<b>&gt;&gt;</b>	235,778	NORMAL	
	Chashma	319,626	~	299,657	Low	
Indus	Taunsa	353,286	$\rightarrow$	341,286	Low	
	Guddu	382,288	<b>~~</b>	372,264	MEDIUM	
	Sukkur	400,550	_	380,850	MEDIUN	
	Kotri	275,026	~	236,791	Low	
Kabul	Nowshera	51,700	<b>**</b>	51,700	NORMAI	
lh alum	Mangla	22,000	<b>&gt;&gt;</b>	8,000	NORMAI	
Jhelum	Rasul	2,462	M	0	NORMA	
	Marala	52,621	<b>M</b>	27,571	NORMAI	
	Khanki	41,373	<b>&gt;&gt;</b>	33,474	NORMAI	
Chenab	Q.Abad	36,705	<b>X</b>	18,705	NORMAL	
	Trimmu	49,318		39,268	NORMA	
	Panjnad	65,925	**	57,365	NORMA	
	Jassar	4,660	<b>&gt;&gt;</b>	4,660	NORMA	
Ravi	Shahdara	17,800	$\rightarrow$	17,800	NORMAI	
Ravi	Balloki	42,945	<b>~~</b>	14,845	NORMAI	
	Sidhnai	25,191	~	12,991	NORMAI	
	GS Wala	1,014	<b>&gt;&gt;</b>	1,014	NORMAL	
Sutlej	Sulemanki	18,644	$\rightarrow$	7,379	NORMAL	
	Islam	8,852	$\rightarrow$	7,452	NORMAL	
DAM Current		Level	Max L	evel D	ead Level	
Tarbela Dam 1549.76		(-0.24)	155	50 1402		
Mangla Dam 1215.80		(+0.1)	124	2	1050	