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



# F.2 (E)/2024-NDMA (MW/SITREP-53) Government of Pakistan Prime Minister's Office National Disaster Management Authority (HQ)



Main Murree Road Near ITP Office, Islamabad

Subject: NDMA - Monsoon 2024 Daily Situation Report No. 53

NDMA Monsoon 2024 Daily Situation Report No 53, covering period from 1300 hours

21 August to 1300 hours 22 August 2024 is enclosed for information / necessary action, please.

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

Dated: 22 August 2024

Fax No: 051-9030924

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 - 53 (PERIOD COVERED: 1300 HOURS 21 AUGUST 2024 TO 1300 HOURS 22 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	Bannu	0	1	1	2	Structure Collapse (House Collapse)
Punjab	Chakwal	1	1	0	2	Structure Collapse (Room Collapse)
Sindh	•	0	0	0	0	-
Gilgit Baltistan	1	0	0	0	0	-
AJ&K	1	0	0	0	0	-
ICT	-	0	0	0	0	-
Total			2	1	4	

### b. **Injuries**

Province /	District		Inju	ires		Remarks
Region		M	F	С	Т	
Balochistan	-	0	0	0	0	-
	Bannu	0	0	7		Structure Collapse
KP	N-Waziristan	0	0	1	9	(House Collapse)
	Hangu	1	0	0		Structure Collapse (Room Collapse)
Dunich	Chakwal	0	0	1	2	Structure Collapse (Room Collapse)
Punjab	Gujranwala	1	0	0	2	Structure 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	-
Tot	2	0	9	11		

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

### a. Houses Damage and Livestock Perished

Province /	District	H	ouse Dam	age	Livestock
Region		Partial	Full	Total	
Balochistan	-	0	0	0	0
	Bannu	13	2		3
KP	N-Waziristan	19	7	43	0
NP	Hangu	1	0	43	0
	Shangla	1	0		0
Punjab	Chakwal	1	0	1	0
Sindh	Jacobabad	250	29	279	0
Gilgit Baltistan	-	0	0	0	0
AJ&K	-	0	0	0	0
ICT -		0	0	0	0
Tot	285	38	323	3	

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

		F	Roads / T	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	-	-	-	-	-	-	-	-	-
Gilgit Baltistan	-	-	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	•	-	•	-	•

### Cumulative Casualties - Deaths / Injuries (From 1300 Hours 1 July 2024 to 1300 3. Hours 22 August 2024):-

Province		De	eaths			Inju	ıred	
/Region	М	F	С	Т	M	F	С	Т
Balochistan	10	1	8	19	1	1	10	12
KP*	23	15	34	72	39	30	58	127
Punjab	30	16	45	91	84	63	84	231
Sindh	16	7	18	41	26	11	17	54
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	80	39	113	232	158	108	175	441

<sup>\*</sup>PDMA KP has reconciled its cumulative figures and has add 2x Children deaths and the same has been reflected in NDMAs Sitrep.

### Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 4. 1 July 2024 to 1300 Hours 22 August 2024):-

Province / Region	Roads	Bridges	Но	use Dam	age	Livestock
	(Kms)		Partial	Full	Total	
Balochistan	43	7	428	145	573	131
KP	0	6	605	221	826	142
Punjab	0	0	151	100	251	44
Sindh	0	0	952	310	1262	43
Gilgit Baltistan	1.5	14	109	65	174	80
AJ&K	0.233	4	67	27	94	4
ICT	0	0	0	0	0	0
Total	44.733	31	2312	868	3180	444

- 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	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. <u>Cumulative Flood Relief Activities (From 1300 Hours 1 July 2024 to 1300 Hours 22 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	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
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 22 August 2024) by PDMAs/SDMA/GBDMA</u>:-

1300 Hours 22 August 2024) by F Divias/SDIVIA/GBDIVIA.									
Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total	
No of Persons Transported	0	0	4481	1500	0	0	0	5981	
No of Persons Evacuated /	281	0	0	1561	0	0	0	1842	

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

Description	Balochistan	КР	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
Rescued								
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 22 August 2024):-</u>

Ser	Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
(a)	Tents	70	413	1862	500	195	9	0	3049
(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	2800	0	0	0	2980
(f)	Plastic Mats	80	793	0	0	124	0	0	997
(g)	Mattress	0	34	0	0	0	0	0	34
(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	0	30	0	0	867
(k)	First Aid Kits	0	0	0	0	0	0	0	0
(l)	Jerry can	80	0	0	100	0	0	0	180
(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

- 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.
- 12. FFD Discharge Report Recorded at 22 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.

### Annex - A

## GOVERNMENT OF PAKISTAN PAKISTAN METEOROLOGICAL DEPARTMENT FLOOD FORECASTING DIVISION

46-JAIL ROAD LAHORE-54000

BULLETIN No. B-069/24

Dated: - 22<sup>nd</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	Isolated thunderstorm rain	Isolated thunderstorm rain (Rawalpindi Division)	TARBELA
JHELUM	-do-	-do- (Sargodha Division)	Current: 1550.00 Max. Conservation: 1550.00
CHENAB	-do-	-do- (Gujranwala Division)	Live Storage 100.0%  MANGLA  Current: 1215.25
RAVI	-do-	-do- (Lahore Division)	Current: 1215.25 Max Conservation: 1242.00 Live Storage 71.9%
SUTLEJ	-do-	Mainly dry (Bahawalpur Division)	

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

RIVERS	Stations	2: 0	Actual Observations at 0600 PST		Quantitative	Qualitative	Max Flood Peaks (In Thousands of Cusecs)		
	otutions.	Design Capacity	Inflow	Outflow	24-hrs (Inflow)	Level (Inflow)	(In Thousands of	Flood Season 2024	
	Tarbela	1500	257.0	256.3	210-240	Below Low	832.0	(2010)	350.0
INDUS	Kalabagh	950	321.4	315.1	300-320	Low	950.0	(1942)	401.7
	Chashma	950	347.5	329.0	300-330	-do-	1038.9	(2010)	432.7
	Taunsa	1100	344.4	332.4	320-350	-do-	960.0	(2010)	442.2
	Guddu	1200	416.5	405.4	395-420	Medium	1199.7	(1976)	431.3
	Sukkur	1500	395.7	377.2	395-410	-do-	1166.6	(1986)	395.7
	Kotri	875	254.4	216.5	255-270	Low	980.3	(1956)	254.4
KABUL	Nowshera		63.8	63.8	50-60	-do-	391.3	(1990)	114.2
JHELUM	Mangla	1060	35.0	8.0	25-40	Below Low	1090.0	(1992)	114.6
	Rasul	850	7.8	5.3	No Sig. change	-do-	952.2	(1992)	66.1
CHENAB	Marala	1100	63.3	38.3	60-70	-do-	1100.0	(1957)	178.8
CHENAD	Khanki	1100	60.2	52.3	No Sig. change	-do-	1086.5	(1959)	177.1
	Qadirabad	807	58.2	40.2	-do-	-do-	948.5	(1992)	163.2
	Trimmu	645	70.8	60.7	60-70	-do-	944.0	(1928)	96.3
	Punjnad	700	65.4	57.4	65-80	-do-	802.5	(1973)	65.4
RAVI	Jassar	275	6.4	6.4	No Sig. change	-do-	680.0	(1955)	40.4
NAVI	Shahdara	250	17.8	17.8	-do-	-do-	576.0	(1988)	28.0
	Balloki	225	46.1	18.5	40-45	Low	389.8	(1988)	56.3
	Sidhnai	150	29.7	18.2	No Sig. change	Below Low	330.2	(1988)	32.8
SUTLEJ	G.S. Wala	**	1.0	1.0	-do-	-do-	837.0	(1955)	19.7
	Sulemanki	325	18.5	7.4	-do-	-do-	598.9	(1955)	46.2
	Islam	300	12.5	11.1	-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

### Annex - B

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

#### BULLETIN No. A-069/24

Dated: 22<sup>nd</sup> August, 2024 Time: 11:20 hours (PST)

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

PM House, Islamabad.
 Federal Minister for Water Resources, Islamabad.
 Federal Minister for Water Resources, Islamabad.
 Chairman, Indus River System Authority, Islamabad.

Governor (All Provinces). 17. Chairman, PCRWR, Islamabad.

Chairman NDMA, Islamabad. 18. The Secretary General, Red Crescent, Islamabad. 19. Secretary, Irrigation Department, (All Provinces). 19. Secretary, Irrigation Department, (All Provinces). PM Secretariat, Islamabad. 20. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi

Secretary, Aviation Division, Islamabad.

21. Pakistan Commissioner for Indus Waters (PCNV), Islamabad.

22. Chief Engineer, Mangla/Tarbela/Chashma.

10. Secretary, Ministry of Information, Islamabad.
21. Chief Engineer, Krigation (All Provinces).
22. Chief Engineer, Krigation (All Provinces).
23. Chief Engineer, (All Barrages).
24. Chief Engineer, (All Barrages).
25. 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 Guddu and Sukkur is at **medium** flood level, while River Indus at Tarbela, Kalabagh, Chashma, Taunsa, Kotri and River Kabul at Nowshera are at Low flood level.

### II: METEOROLOGICAL FEATURES:

- a) Yesterday's trough of Westerly Wave over Northeast Afghanistan today lies over Northern parts of country.
- b) Light moist currents are penetrating the upper parts of the country from the Arabian Sea and extending up to 3,000 feet.
- Yesterday's Low pressure area over North Bay of Bengal and adjoining Bangladesh remained stationary.
- d) Another Low pressure area lies over central Uttar Pradesh.
- e) Seasonal Low lies over west Balochistan.

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

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, DG Khan, Zhob and Kalat Divisions.

### IV: WEATHER FOR NEXT 48-HOURS:

No significant change.

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

Indus: Parachinar=11, Kalam=06, Khawagoobo Bridge & Daggar=05(each), Besham=04, Phulra, Chitral &

Mirkhani=02(each), Oghi, Darashoot & Pattan=01(each), Islamabad Zero point, Chowni Bridge Citral,

Shishi Dsrosh, Bosak Bidge, Arandu Nullah, Bhakkar, Gilgit & Larkana=Trace(each).

Jhelum: Mangla=30, Bandi Abbaspur=17, Kotli=14, Palandri=13, Rawalakot=09, Kallar=08, Balakot & Baba Shah

Jalal=02(each), Tandali, Chakothi, Jhelum & Muzaffarabad City=01(each) & Joharabad=Trace.

Chenab: Hafizabad=14, Sialkot (Airport=13 & Cantt=10), Shorkot (Airbase)=12, Multan=

(Airport=08 & City=01), Marala & Jhang=05 & Gujrat=03.

Ravi: Sahiwal=38, Narowal, Okara, Khanewal & T.T. Singh=01(each).

Sutlej: Kasur=02. Others: Khuzdar=18.

> --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 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	2.710 16.08.2024	1629.51	54	89
ii.	Pong Dam on River Beas	1390	4.991	2.663 16.08.2024	1352.17	53	100
iii.	Thein Dam on River Ravi	1732	1.900	0.489 16.08.2024	1639.58	26	84

The data is being shared for flows information,

Dated: 17th Aug 2024

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

### Data source: www.bbmb.gov.in www.cwc.gov.ln

### 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.
- Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
- 6. Chief Secretary, Government of Balochistan, Quetta.
- Secretary, Irrigation Department, Punjab, Lahore.
- 9. Secretary, Irrigation Department, Sindh, Karachi.
- Secretary, Irrigation Department, Khyber Pakhtunkhwa, Peshawar. 10.
- Secretary, Irrigation Department, Balochistan, Quetta.
- 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
- Engineers, 30-Corps, Gujranwala. 19.
- 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.
- Director, Irrigation Department, Government of the Punjab, Lahore. 25.
- Chief Meteorologist, F.F.D. 46-Jail Road, Lahore. 26.
- Office Incharge, F.W.C. 46-Jail Road, Lahore.





Stations			Rainfall (mm)			
		Punj	ab			
9	Sahiwal		38			
H	afizabad	100		14		
	Sialkot			(A/P 13 & City 10)		
	Multan	38		(A/P 08 & City 01)		
9	Jhang	54		05		
	Gujrat	38		03		
	Kasur			02		
Khanewal, Toba Tek Si		& Okara		01		
	walpindi			(Shamsabad 01)		
Bhakkar, Islamabad	City), Joharabad & M		1927	Trace		
	200 00	Baloch	istan	9000		
I	Chuzdar		18			
	1000	Khyber-Pak	thtunkhwa			
	rachinar		11			
	Kalam		06			
Chitral, M	rkhani & Balakot	- 3	02			
į	Pattan		20-4012×2	01		
		Kash	mir	**		
R	awalakot		09			
14	Kotli	- 5	08 (City 01)			
Mu	zaffarabad	Sine	41.	(City 01)		
- 1	arkana	Sine	in .	Trace		
).t	arkana	Gilgit-B:	altistan	Trace		
	Cilair	Gign-b	Trace			
2	Gilgit	Maximum Wi	nd Reported	Hace		
Station	Wind (kt)	Km/hr	Direc	tion	Time (PST)	
Lahore (A/P)	40	74	NW		0905	
Multan (City)	24	44	NE		1635	
	Maximum W	ater Level at N	Nullah Lai (Last 24 H	lours)		
Station			Level (Feet)	Time (PST)	Flood Situatio	



### FFD Discharge Report

Recorded at: 22-Aug-2024 12:00 PST

River	Site	Inflow		Ou	tflow	
	Tarbela	229,000	<b>\</b>	155,300	NORMA	
	Kalabagh	332,605	~	326,281	Low	
	Chashma	345,037	<b>&gt;&gt;</b>	326,537	Low	
Indus	Taunsa	344,408	<b>-</b>	332,408	Low	
	Guddu	417,462	~	0	MEDIUM	
	Tarbela 229,000  Kalabagh 332,605  Chashma 345,037  Taunsa 344,408  Guddu 417,462  Sukkur 395,687  Kotri 254,350  Nowshera 59,000  Mangla 28,000  Rasul 7,803  Marala 52,571  Khanki 60,152  Q.Abad 51,764  Trimmu 68,191  Panjnad 65,365  Jassar 6,353  Shahdara 17,800  Balloki 46,330  Sidhnai 29,697  GS Wala 5,890  Sulemanki 18,537  Islam 12,545  AM Current Level  Taunsa 322,605  Add 417,408  AM Current Level  Taunsa 344,408  Add 61,365  AM Current Level  Taunsa 345,037  Taunsa 344,408  Add 61,362  Add 51,762  Add 63,303  Sidhnai 29,697  Add 18,537  Taunsa 344,408  Add 61,365  Ad	$\rightarrow$	377,212	MEDIUM		
	Kotri	254,350	>3//	216,495	Low	
Kabul	Nowshera	59,000	<b>&gt;&gt;</b>	59,000	NORMA	
The actions	Mangla	28,000	<b>&gt;&gt;</b>	8,000	NORMA	
Jhelum	Rasul	7,803	nar-/	155,300 326,281 326,537 332,408 405,430 377,212 216,495 59,000 8,000 5,341 27,571 52,278 33,764 58,141 57,365 6,353 17,800 18,530 18,197 5,890 7,379 11,145 evel Decomposition	NORMA	
	Marala	52,571	<b>\</b>	405,430 377,212 216,495 59,000 8,000 5,341 27,571 52,278 33,764 58,141 57,365 6,353 17,800 18,530 18,197 5,890	NORMA	
	Khanki	60,152	$\rightarrow$	52,278	NORMA	
Chenab	Q.Abad	51,764	<b>Y</b>	33,764	NORMA	
	Trimmu	68,191	<b>*</b>	58,141	NORMA	
	Panjnad	65,365	10 by	57,365	NORMA	
	Jassar	6,353	R <b>→</b> B	326,537 332,408 405,430 377,212 216,495 59,000 8,000 5,341 27,571 52,278 33,764 58,141 57,365 6,353 17,800 18,530 18,197 5,890 7,379 11,145 evel Design	NORMA	
Ravi	Shahdara	17,800	$\rightarrow$	17,800	NORMA	
Kavi	Balloki	46,330	~	18,530	NORMA	
	Sidhnai	29,697	$\rightarrow$	18,197	NORMA	
	GS Wala	5,890	~	377,212 216,495 59,000 8,000 5,341 27,571 52,278 33,764 58,141 57,365 6,353 17,800 18,530 18,197 5,890 7,379 11,145 Level December 100 42	NORMA	
Sutlej	Sulemanki	18,537	<b>-</b>	7,379	NORMA	
	Islam	12,545	~~	11,145	NORMA	
DAM	Current	Level	Max Le	evel l	Dead Level	
Tarbela Dam	1549.86	(-0.14)	1550	0	1402	
Mangla Dam	1215.40	(+0.15)	124	2	1050	