



F.2 (E)/2024-NDMA (MW/SITREP-5)
Government of Pakistan
Prime Minister's Office
National Disaster Management Authority (HQ)
Main Murree Road Near ITP Office, Islamabad



Dated: **5 July 2024**

Subject: **NDMA - Monsoon 2024 Daily Situation Report No. 05**

NDMA Monsoon 2024 Daily Situation Report No **05**, covering period from **1300 hours 4 July to 1300 hours 5 July 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 - 05**(PERIOD COVERED: 1300 HOURS 4 JULY 2024 TO 1300 HOURS 5 JULY 2024)**1. **Casualties and Injuries (Last 24 hours)**a. **Deaths**

Province / Region	District	Deaths				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	
Total		0	0	0	0	

b. **Injuries**

Province / Region	District	Injures				Remarks
		M	F	C	T	
Balochistan	-	0	0	0	0	
KP	-	0	0	0	0	
Punjab	Gujranwala	2	0	0	2	Roof Collapsed
Sindh	-	0	0	0	0	
Gilgit Baltistan	-	0	0	0	0	
AJ&K	-	0	0	0	0	
ICT	-	0	0	0	0	
Total		2	0	0	2	

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	Upper-Chitral	1	0	1	0
Punjab	Gujranwala	1	0	1	0
Sindh	-	0	0	0	0
Gilgit Baltistan	-	0	0	0	0
AJ&K	-	0	0	0	0
ICT	-	0	0	0	0
Total		2	0	2	0

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

Province / Region	District	Roads / Tracks			Bridge				
		Length of road damage	Nature/ extent of damage (fully/ partially washed away/ water over flow)	Traffic situation (Alternate route/ diversion)	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	-	40mtr	-	-	-	-	-	-	-
AJ&K	-	-	-	-	-	-	-	-	-
ICT	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-

*KHH is blocked since 4 July (night) at Gonolo Pari (20 meters) & Tata Pani (20 meters) due to landsliding. The Gonolo Pari blockade has been cleared for traffic and work at Tata Pani is in Progress.

3. **Cumulative Casualties - Deaths / Injuries (From 1300 Hours 4 July 2024 to 1300 Hours 5 July 2024):-**

Province /Region	Deaths				Injured			
	M	F	C	T	M	F	C	T
Balochistan	1	0	0	1	0	0	0	0
KP	0	0	0	0	0	0	0	0
Punjab	0	0	0	0	3	1	1	5
Sindh	3	0	3	6	3	0	0	3
Gilgit Baltistan	0	0	0	0	0	0	0	0
AJ&K	0	0	0	0	0	0	0	0
ICT	0	0	0	0	0	0	0	0
Total	4	0	3	7	6	1	1	8

4. **Cumulative Damages of Infrastructure & Private Properties (From 1300 Hours 4 July 2024 to 1300 Hours 5 July 2024):-**

Province / Region	Roads (kms)	Bridges	Houses			Livestock
			PD	FD	Total	
Balochistan	0	0	0	0	0	0
KP	0	0	1	0	1	0
Punjab	0	0	3	0	3	36
Sindh	0	0	0	13	13	16
Gilgit Baltistan	0.24	1	0	0	0	0
AJ&K	0	0	0	0	0	0

Description	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
Live Jackets	0	0	0	0	0	0	0	0
Rings	0	0	0	0	0	0	0	0
Ropes	0	0	0	0	0	0	0	0

- (1) **Employment of Boats.** NTR.
- (2) **Employment of Aviation Activates.** NTR.
- (3) **Cumulative Relief Activities by PDMAs/SDMA/GBDMA:-**

Relief Items	Balochistan	KP	Punjab	Sindh	Gilgit Baltistan	AJ&K	ICT	Total
Tents	0	0	0	0	0	0	0	0
Ration Bags	0	0	0	0	0	0	0	0
Blankets	0	0	0	0	0	0	0	0
Quilts	0	0	0	0	0	0	0	0
Net Mosquito	0	0	0	0	0	0	0	0
Plastic Mats	0	0	0	0	0	0	0	0
Mattress	0	0	0	0	0	0	0	0
Sleeping Bags	0	0	0	0	0	0	0	0
Kitchen Sets	0	0	0	0	0	0	0	0
Hygiene Kits	0	0	0	0	0	0	0	0
First Aid Kits	0	0	0	0	0	0	0	0
Jerry can	0	0	0	0	0	0	0	0
Tarpaulin	0	0	0	0	0	0	0	0
Gas Cylinder	0	0	0	0	0	0	0	0
Water Cooler	0	0	0	0	0	0	0	0

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 05 Jul 2024 12:00 PST.** Attached at **Annex E.**

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

BULLETIN No. B-021/24

Dated: - 05th July, 2024
Time: - 11:00 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	Widespread thunderstorm/rain	Widespread thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1497.68 Max. Conservation: 1550.00
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	MANGLA Current: 1188.25 Max Conservation: 1242.00
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Isolated thunderstorm/rain (Bahawalpur Division)	

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	269.0	132.6	270-290	Low	832.0 (2010)	286.0
	Kalabagh	950	195.2	187.2	No Sig. change	Below Low	950.0 (1942)	233.6
	Chashma	950	213.8	208.0	-do-	-do-	1038.9 (2010)	234.0
	Taunsa	1100	202.2	173.9	-do-	-do-	960.0 (2010)	207.5
	Guddu	1200	148.2	108.1	-do-	-do-	1199.7 (1976)	176.6
	Sukkur	1500	89.0	38.9	-do-	-do-	1166.6 (1986)	135.5
	Kotri	875	29.0	1.0	-do-	-do-	980.3 (1956)	82.5
KABUL	Nowshera	-	93.5	93.5	85-100	Low to Medium	391.3 (1990)	96.6
JHELUM	Mangla	1060	37.0	25.3	80-110	Low to Medium (sharp peak up to High level)	1090.0 (1992)	114.6
	Rasul	850	12.5	0.0	No Sig. change	Below Low	952.2 (1992)	66.1
CHENAB	Marala	1100	86.2	54.3	85-110	Low	1100.0 (1957)	97.0
	Khanki	1100	62.0	53.8	60-90	Below Low	1086.5 (1959)	64.1
	Qadirabad	807	65.7	46.2	65-80	-do-	948.5 (1992)	65.7
	Trimmu	645	34.3	16.9	No Sig. change	-do-	944.0 (1928)	42.3
	Punjad	700	11.2	0.0	-do-	-do-	802.5 (1973)	33.8
RAVI	Jassar	275	2.9	2.9	3-10	-do-	680.0 (1955)	5.3
	Shahdara	250	14.9	14.9	No Sig. change	-do-	576.0 (1988)	16.2
	Balloki	225	34.1	7.3	-do-	-do-	389.8 (1988)	38.8
	Sidhnai	150	18.4	2.3	-do-	-do-	330.2 (1988)	18.4
SUTLEJ	G.S. Wala	--	4.8	4.8	-do-	-do-	837.0 (1955)	4.8
	Sulemanki	325	18.3	5.2	-do-	-do-	598.9 (1955)	46.2
	Islam	300	3.2	0.8	-do-	-do-	492.6 (1955)	4.2

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)

(Shahid Abbas)
Chief Meteorologist
FFD Lahore

www.ffd.pmd.gov.pk | Email: ffdlhr@yahoo.com
Chief Meteorologist: 04299200208 & Duty Officer 24/7 hrs: 04299200139, 04299205367-70 and Fax:04299200209 & 5367

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

BULLETIN No. A-021/24

Dated: - 05th July, 2024
Time: - 11:00 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 (D.G.'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 (PCWI), 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 Kabul at Nowshera is in medium flood level where as all the other major rivers are flowing below low flood level. Medium to High level flood peaks are expected in the River Jhelum at Mangla upstream, River Chenab at Marala & downstream, and the River Kabul at Nowshera and its tributaries up to 7th July 2024. Flows are also likely to increase in the nullahs of Rivers Ravi and Chenab catchments along with hill torrents of DG Khan Division during the same period. **Urban flooding** is also expected in Lahore, Sialkot, Gujranwala, Narowal, Rawalpindi, Faisalabad and Peshawar till 07th July.

II: METEOROLOGICAL FEATURES:

- a. Yesterday's strong trough of an extratropical storm (westerly wave) over the northern parts of the country persists. It is expected to remain stagnant for further two days and is likely to significantly affect the upper half of the country including upper catchment areas in India, up to 7th July.
- b. Sub-tropical jet stream lies over north of the country with speeds of around 100 kt.
- c. The latest vertical wind analysis over Southwest Asia shows a moderate moisture influx from Arabian Sea as well as Bay of Bengal, advancing toward the upper catchments of all the major rivers and extending up to 5000 feet. Influenced by a trough of an extratropical storm and the jet stream over the northern part of the country, along with the speed divergence of winds along the foothills of the Himalayas in India towards Pakistan, is resulting in strengthening of this moisture incursion.
- d. Yesterday's marked Monsoon trough along the foothill of Hamaliya from Bay of Bengal to eastern rivers catchments continues to persist.
- e. A seasonal low is located over the northeast Balochistan and adjoining areas, with a central pressure below 990 hPa. Its trough is extending north-eastwards.

III: WEATHER FORECAST FOR NEXT 24-HOURS:

Widespread moderate to heavy thunderstorm rain/ showers with isolated very heavy falls is expected over the upper catchments of all the major rivers along with Khyber Pakhtunkhwa and Punjab except Multan and Bahawalpur Division where isolated thunderstorm rain may occur. Scattered thunderstorm rain is also expected over Sibi, Kalat and Nasirabad divisions.

IV: WEATHER OUTLOOK:

Current wet spell is likely to continue up to 7th July with same intensity.

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

Indus:	Barkhan=34, Risalpur=17, Pashat-Bajaur=05, Takht Bai, Layyah (Karor) & Daggar=04 (each), Islamabad [Zeropoint=03, Bokra & Saidpur=02(each), Shamsabad, Golra, New Airport=01(each), Chaklala (Airbase)=Trace] Bosak Bidge, Murree & Astore=03(each), Attock, Mardan, Phulra, Bunji & Kabul (Nowshera)=02(each), Khaar-Bajaur, Skardu & Kalpani (Rashedabad)=01(each), Peshawar (Airbase & Bacha Khan Airport), Lower Dir, Kamra (Airbase), Besham, Gilgit & DG Khan (Airport)=Trace(each).
Jhelum:	Joharabad=48, Chakwal=33, Sargodha (City=38 & Airbase=33) Kallar=18, Garhi Dopatta=15, Muzaffarabad (Airport=11 & City=09), Bandi Abaspur=11, Rawalakot=10, Chakothi=09, Mangla & Domel=08 (each), Panjera=07, Jhelum=04, Mandibahauddin=03, Hajira & Chattar Kallas=02 (each), Sara-e-Alamgir & Tandali=Trace(each).
Chenab:	Sialkot (Cantt=08 & Airport=Trace), Hafizabad=08, Jhang=05, Gujranwala=01.
Ravi:	Faisalabad [Gulam Muhammad Abad=47, Airport=25, Allama Iqbal Colony=13, Dogar Basti & Gulistan Colony=12 (each), Madina Town=11], Okara=12, T.T. Singh=03, Shekhupura=02, Sahiwal=Trace.
Sutlej:	-Nil-
Others:	Khuzdar=Trace.

(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>1.696</u> 04.07.2024	1590.40	34	37
ii. Pong Dam on River Beas	1390	4.991	<u>0.924</u> 04.07.2024	1306.79	19	40
iii. Thein Dam on River Ravi	1732	1.900	<u>0.583</u> 04.07.2024	1646.24	31	51

The data is being shared for flows information,
Dated: 05th July 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:

1. Secretary, Ministry of Water Resources, Islamabad.
2. Chief Secretary, GilgitBaltistan, Gilgit.
3. Chief Secretary, Government of Azad Jammu and Kashmir, Muaffarabad.
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.



National Weather Forecasting Centre
Pakistan Meteorological Department



Total Rainfall (mm) last 24 hours on Friday 05-07-2024 at 0800 PST

Stations	Rainfall (mm)			
Punjab				
Joharabad	48			
Sargodha	38			
Chakwal	33			
Faisalabad	25			
Okara	12			
Hafizabad & Mangla	08			
Jhang	05			
Jhelum & Karoor (Layyah)	04			
Islamabad	(ZP 03, Bokra 02, Saidpur 02, Golra & AP 01)			
Murree, Mandi Bahauddin & Toba Tek Singh	03			
Attock, Sheikhpura	02			
Rawalpindi	(Shamsabad 01 & Chaklala AP Trace)			
Gujranwala	01			
Sialkot	(A/P 01 & City Trace)			
Sahiwal	Trace			
Balochistan				
Barkhan	34			
Khuzdar	Trace			
Kashmir				
Garhidupatta	15			
Muzaffarabad	(A/P 11 & City 09)			
Bandi Abbaspur	11			
Rawalakot	10			
Chakothe	09			
Panjera	07			
Chattar Kalas, Hajira	02			
Barnala & Tandali	Trace			
Khyber-Pakhtunkhwa				
Balakot	06			
Bajur	(Pashat 05 & Khaar 01)			
Takht Bai	04			
Bacha Khan (A/P), Dera Ismail Khan, Peshawar (A/P) & Dir (Lower)	Trace			
Gilgit-Baltistan				
Astore	03			
Bunji	02			
Skardu	01			
Gilgit	Trace			
Sindh				
NIL				
Maximum Wind Reported				
Station	Wind (kt)	Km/hr	Direction	Time (PST)
Okara	35	65	NE	0730
Toba Tek Singh	32	59	NE	0620
Islamabad (A/P)	20	37	NE	1050
Maximum Water Level at Nullah Lai (Last 24 Hours)				
Station	Level (Feet)	Time (PST)	Flood Situation	
NIL				



FFD Discharge Report

Recorded at: 05-Jul-2024 12:00 PST

River	Site	Inflow		Outflow	
Indus	Tarbela	273,000	↗	134,400	NORMAL
	Kalabagh	232,427	↗	224,487	NORMAL
	Chashma	230,490	↗	224,990	NORMAL
	Taunsa	202,157	→	173,855	NORMAL
	Guddu	147,324	↘	105,642	NORMAL
	Sukkur	90,100	↗	39,800	NORMAL
	Kotri	27,461	↘	1,006	NORMAL
Kabul	Nowshera	89,800	↘	89,800	LOW
Jhelum	Mangla	45,000	↗	14,715	NORMAL
	Rasul	13,050	↗	0	NORMAL
Chenab	Marala	80,756	↘	48,883	NORMAL
	Khanki	73,605	↗	65,555	NORMAL
	Q.Abad	63,300	↘	43,775	NORMAL
	Trimmu	32,282	↘	16,882	NORMAL
	Panjnad	11,945	↗	0	NORMAL
Ravi	Jassar	2,129	↘	2,129	NORMAL
	Shahdara	14,945	→	14,945	NORMAL
	Balloki	34,510	↗	8,110	NORMAL
	Sidhnai	17,756	↘	1,656	NORMAL
Sutlej	GS Wala	4,755	→	4,755	NORMAL
	Sulemanki	18,318	→	5,240	NORMAL
	Islam	3,241	→	841	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1499.25 (+1.57)	1550	1402
Mangla Dam	1188.50 (+0.25)	1242	1050

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