



F.2 (E)/2023-NDMA (MW/SITREP-3)
**Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
ISLAMABAD**



Dated: **28 June 2023**

Subject: **NDMA Pre-Monsoon 2023 Daily Situation Report No. 03**

NDMA Pre-Monsoon 2023 Daily Situation Report No **03**, covering period form **1300 hours 27th June 2023 to 1300 hours 28th June 2023** is enclosed for information/ necessary action, please.

(Muhammad Ali Khan)

Director (Response)

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To: Federal Ministries & Departments (Interior, Planning, Food Security & Research, National Health Services, Information & Broadcasting, Climate Change, Communications, Energy & Water Resources, Finance, Information and Broadcasting (MOIB), Press Information Department (PID), Economic Affairs Division (EAD)
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
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
Headquarters, Pakistan Coast Guards, Karachi

Cc: Secretary to Prime Minister, Prime Minister's Office, Islamabad
Secretary, Cabinet Division, Islamabad

ID: PRO
DD (ICT)

PRE-MONSOON 2023 DAILY SITUATION REPORT NO - 03

(PERIOD COVERED: 1300 HOURS 27 JUNE 2023 TO 1300 HOURS 28 JUNE 2023)

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

| Province/ Region | District | Deaths | | | | Remarks |
|------------------|----------|----------|----------|----------|----------|---------------|
| | | M | F | C | T | |
| AJ&K | - | - | - | - | - | |
| Balochistan | Zhob | 2 | - | - | 2 | Flash flood |
| GB | - | - | - | - | - | |
| ICT | - | - | - | - | - | |
| KP | Swabi | - | - | 2 | 2 | Roof collapse |
| Punjab | Sialkot | 4 | - | 1 | 5 | Lightening |
| Sindh | - | - | - | - | - | |
| Total | | 6 | - | 3 | 9 | |

b. **Injuries**

| Province/ Region | District | Injures | | | | Remarks |
|------------------|-------------|----------|----------|----------|----------|-------------------|
| | | M | F | C | T | |
| AJ&K | - | - | - | - | - | |
| Balochistan | - | - | - | - | - | |
| GB | - | - | - | - | - | |
| ICT | - | - | - | - | - | |
| KP | Swabi | 1 | - | 4 | 5 | Roof collapse |
| Punjab | Sheikhupura | - | 1 | - | 1 | Building collapse |
| Sindh | - | - | - | - | - | |
| Total | | 1 | 1 | 4 | 6 | |

2. **Damage of Infrastructure & Private Properties (Last 24 hours)**a. **Houses Damage and Livestock Perished**

| Province/ Region | District | House Damage | | | Livestock |
|------------------|-------------|--------------|----------|-----------|-----------|
| | | Partial | Full | Total | |
| AJ&K | - | - | - | - | - |
| Balochistan | - | - | - | - | - |
| GB | - | - | - | - | - |
| ICT | - | - | - | - | - |
| KP | Nowshera | 18 | - | 20 | - |
| | Swabi | 1 | - | | - |
| | Upper Dir | 1 | - | | 4 |
| Punjab | Sialkot | 1 | - | 2 | - |
| | Sheikhupura | 1 | - | | - |
| Sindh | - | - | - | - | - |
| Total | | 22 | - | 22 | 4 |

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 available) | Type of bridge | Length of bridge | Nature/ Extent of Damage fully/ partially washed away/ water over flow) | Traffic situation (Alternate route/ diversion available) |
| AJ&K | | | | | | | | |
| Balochistan | | | | | | | | |
| GB | | | | | | | | |
| ICT | | | | | | | | |
| KP | | | | | | | | |
| Punjab | | | | | | | | |
| Sindh | | | | | | | | |
| Total | | | | | | | | |

NTR

3. **Cumulative Casualties - Deaths / Injuries (Upto 1300 Hours 28 June 2023):-**

| Province /Region | Deaths | | | | Injured | | | |
|------------------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|
| | M | F | C | T | M | F | C | T |
| AJ&K | - | - | - | - | - | - | - | - |
| Balochistan | 4 | - | - | 4 | - | - | 1 | 1 |
| GB | - | - | - | - | - | - | - | - |
| ICT | - | - | - | - | - | - | - | - |
| KP | 1 | 1 | 4 | 6 | 3 | 2 | 13 | 18 |
| Punjab | 13 | 1 | 6 | 20 | 13 | 6 | 6 | 25 |
| Sindh | - | - | - | - | - | - | - | - |
| Total | 18 | 2 | 10 | 30 | 16 | 8 | 20 | 44 |

4. **Cumulative Damages of Infrastructure & Private Properties (Upto 1300 Hours 28 June 2023):-**

| Province/ Region | Roads(km) | Bridges | Houses | | | Livestock |
|------------------|-----------|----------|-----------|----------|-----------|-----------|
| | | | Partial | Full | Total | |
| AJ&K | - | - | - | - | - | - |
| Balochistan | - | - | - | - | - | - |
| GB | - | - | - | - | - | - |
| ICT | - | - | - | - | - | - |
| KP | - | - | 28 | - | 28 | 6 |
| Punjab | - | - | 2 | - | 2 | 1 |
| Sindh | - | - | - | - | - | - |
| Total | - | - | 30 | - | 30 | 7 |

5. **Flood Relief Activities (Last 24 hours)**a. **Relief Camps Established**

| Province/ Region | Districts | No of Camps | No of Papulation |
|------------------|-----------|-------------|------------------|
| AJ&K | | NTR | |
| Balochistan | | | |
| GB | | | |
| ICT | | | |
| KP | | | |
| Punjab | | | |
| Sindh | | | |
| Total | | | |

b. **Rescue Operations**

- (1) **Employment of Boats.** NTR.
- (2) **Employment of Aviation Assets.** NTR.
- (3) **Relief Activities in Last 24 hours**

| Province/ Region | District | Tents | Food Items (Tons) | Blankets | Plastic mats | Sleeping bags |
|------------------|----------|-------|-------------------|----------|--------------|---------------|
| AJ&K | | NTR | | | | |
| Balochistan | | | | | | |
| GB | | | | | | |
| ICT | | | | | | |
| KP | | | | | | |
| Punjab | | | | | | |
| Sindh | | | | | | |
| Total | | | | | | |

6. **Cumulative Flood Relief Activities (Upto 1300 Hours 28 June 2023):-**a. **Cumulative State of Relief Camps Established**

| Province/ Region | No of Camps | No of Papulation |
|------------------|-------------|------------------|
| AJ&K | NTR | |
| Balochistan | | |
| GB | | |
| ICT | | |
| KP | | |
| Punjab | | |
| Sindh | | |
| Total | | |

b. **Cumulative State of Rescue Operations**

- (1) **Employment of Boats.** NTR.
- (2) **Employment of Aviation Activates.** NTR.
- (3) **Relief Activities**

| Province/ Region | Tents | Food Items (Tons) | Blankets | Plastic mats | Sleeping bags |
|---------------------|-------|----------------------|----------|-----------------|------------------|
| AJ&K | NTR | | | | |
| Balochistan | | | | | |
| GB | | | | | |
| ICT | | | | | |
| KP | | | | | |
| Punjab | | | | | |
| Sindh | | | | | |
| Total | | | | | |

- 7. **Dams and Reservoirs Level** - Attached at **Annex A.**
- 8. **Flood Alert / River Flows** - Attached at **Annex B.**
- 9. **Flood / Base Flow Data Obtained from India.** NTR.
- 10. **Rainfall Recorded During Last 24 Hours (0800-0800 hours each day).** Attached at **Annex C.**

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

BULLETIN No. B-014/23

Dated : - 28th June, 2023
Time: - 10:40 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 wind thunderstorm/rain | Scattered wind thunderstorm/rain (Rawalpindi Division) | TARBELA | |
| JHELUM | -do- | -do- (Sargodha Division) | Current: | 1493.23 |
| CHENAB | -do- | -do- (Gujranwala Division) | Max. Conservation: | 1550.00 |
| RAVI | -do- | -do- (Lahore Division) | MANGLA | |
| SUTLEJ | -do- | Isolated wind thunderstorm/rain (Bahawalpur Division) | Current: | 1172.75 |
| | | | Max Conservation: | 1242.00 |

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

| RIVERS | Stations | Actual Observations at 0600 PST | | Quantitative Forecast for Next 24-hrs. (Inflow) | Qualitative Forecasted Flood Level (Inflow) |
|--------|-----------|---------------------------------|---------|---|---|
| | | Inflow | Outflow | | |
| INDUS | Tarbela | 291.0 | 155.4 | 270-290 | Low |
| | Kalabagh | 225.4 | 217.9 | 220-230 | Below Low |
| | Chashma | 209.8 | 204.8 | 210-220 | -do- |
| | Tounsa | 195.3 | 169.3 | No significant change | -do- |
| | Guddu | 139.6 | 109.6 | -do- | -do- |
| | Sukkur | 89.0 | 42.1 | -do- | -do- |
| | Kotri | 21.4 | 0.0 | -do- | -do- |
| KABUL | Nowshera | 79.1 | 79.1 | 65-75 | Low |
| JHELUM | Mangla | 65.0 | 10.0 | 60-80 | -do- |
| | Rasul | 6.3 | 0.0 | No significant change | Below Low |
| CHENAB | Marala | 91.6 | 65.2 | 70-90 | -do- |
| | Khanki | 92.7 | 85.2 | 70-90 | -do- |
| | Qadirabad | 113.3 | 91.3 | 90-110 | Low |
| | Trimmu | 38.0 | 20.4 | No significant change | Below Low |
| | Punjad | 9.7 | 0.0 | -do- | -do- |
| RAVI | Jassar | 8.8 | 8.8 | 07-12 | -do- |
| | Shahdara | 12.1 | 12.1 | No significant change | -do- |
| | Balloki | 37.6 | 10.0 | -do- | -do- |
| | Sidhnai | 14.0 | 0.0 | -do- | -do- |
| SUTLEJ | G.S.Wala | 0.0 | 0.0 | -do- | -do- |
| | Sulemanki | 15.4 | 3.7 | -do- | -do- |
| | Islam | 0.6 | 0.0 | -do- | -do- |

Isolated= 20 to 30% of area | Scattered= 30 to 50% of area | Widespread= 90 to 100% of area | R= Rising & F= Falling

(Chaudhary Muhammad Aslam)
Chief Meteorologist
FFD Lahore

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

BULLETIN No. A-014/23

Dated: - 28th June, 2023
Time: - 10:40 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. Chairman NHA, Islamabad. 12. Chief Secretary (All Provinces). 13. PDMA'S (D.G'S, All Provinces & AJK). | <ol style="list-style-type: none"> 14. Chairman, Federal Flood Commission, Islamabad. 15. Chairman, Indus River System Authority, Islamabad. 16. Chairman, PCRWR, Islamabad. 17. The Secretary General, Red Crescent, Islamabad. 18. Secretary, Irrigation Department, (All Provinces). 19. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi. 20. Pakistan Commissioner for Indus Waters (PCIW), Islamabad. 21. Chief Engineer, Mangla/Tarbela/Chashma. 22. Chief Engineer, Irrigation (All Provinces). 23. Chief Engineer, (All Barrages). 24. Chief Engineer, C.D.O. (Muzaffarabad). 25. Commissioner for Indus Waters, Lahore. 26. All other concerned. |
|--|---|

SUBJECT: -RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST:

I: HYDROLOGICAL SITUATION:

River Kabul at Nowshera is in Low Flood Level. Low level Flash Flooding is expected in the Hill Torrents of DG Khan Division and tributaries/local nullahs of River Kabul.

II: METEOROLOGICAL FEATURES:

- a. Yesterday's trough of westerly wave over Northern parts of Afghanistan today lies over Northeastern parts of Afghanistan.
- b. Moderate moist currents from Bay of Bengal are penetrating to upper parts of the country up to 5000 feet.
- c. Yesterday's low-pressure area over North Chhattisgarh, moved West- Northwestwards, and today lies over Northeast Madhya Pradesh & adjoining areas.
- d. Seasonal low lies over North Balochistan and its trough is extending northeastwards.

III: WEATHER FORECAST FOR NEXT 24-HOURS:

Scattered wind thunderstorm/rain of moderate intensity with isolated heavy fall is expected over the upper catchments of all the Major Rivers along with Islamabad and Peshawar, Kohat, Bannu, DI Khan, Rawalpindi, Gujranwala, Lahore, Sargodha, DG Khan, Zhob, Sibbi, Nasirabad & Kalat Divisions. Isolated wind thunderstorm /rain is expected over Faisalabad, Sahiwal, Multan & Bahawalpur Divisions along with Southeast Sindh.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS:

No significant change is expected.

V: RIVERS CATCHMENTS RAINFALL RECORDED \geq 1(MM) DURING LAST 24 HRS (UPTO 0800 PST):

| | |
|----------------|--|
| Indus: | Chhor=68, Padidan=65, Risalpur=61, Sukkur=57, Cherat=53, Shinkhari=50, Bosak bridge=45, Moin-Jo-Daro=35, Kakul=34, Attock & Besham=32(each), Badin=29, Murree=23, Tarbela=20, Tirah-Khyber=17, Kohat Airbase=15, Kamra (Airbase) & Mirpur Khas=10 (each), Takht Bai, Mamad Gut, Dadu & Rohri=08(each), Barkhan=07, Saidu Sharif, Malam Jabba, Buner & Lower Dir=04(each), Pashat-Bajaur & Khairpur=03(each), Islamabad [Zeropoint, Golra & Saidpur=03 (each), New Airport, Bokra & Shamsabad=01(each)], Phulra=02, Parachinar, Astore, Khaar-Bajaur, Shaheed Benazirabad & Mithi=01(each), |
| Jhelum: | Joharabad=22, Muzaffarabad (City) & Muzaffarabad (Airport)=22 (each), Domel=14, Chattar Kallas=10, Palandri=07, Garhi Dopatta=05, Haraman=02, Dhulli, Bandi Abbaspur & Balakot=01(each), |
| Chenab: | -Nil- |
| Ravi: | -do- |
| Sutlej: | -do- |
| Others: | Lasbela=22, Khuzdar=18, Kalat=06, Pasni=05, Gawadar=04, Loralai=03, Ormara=02, Muslim Bagh=01, |

**(Chaudhary Muhammad Aslam)
Chief Meteorologist
FFD Lahore**



| Total Rainfall (mm) last 24 hours on Wednesday 28-06-2023 at 0800 PST | | | | |
|---|--------------|--|-----------------|------------|
| Stations | | Rainfall (mm) | | |
| Sindh | | | | |
| Chber | | 68 | | |
| Padidan | | 65 | | |
| Sukkur | | 57 | | |
| Mohenjo Daro | | 35 | | |
| Badin | | 29 | | |
| Jacobabad | | 22 | | |
| Dadu & Rohri | | 08 | | |
| Khairpur | | 03 | | |
| Mithi, Mirpur Khas & Shahzad Benaizabad | | 01 | | |
| Karachi | | Trace | | |
| Khyber-Pakhtunkhwa | | | | |
| Cherat | | 53 | | |
| Kakul | | 34 | | |
| Tirah Khyber | | 18 | | |
| Mardan | | 08 | | |
| Saidu Sharif, Malamjappa, Buner & Lower Dir | | 04 | | |
| Peshawar Bajaur | | 03 | | |
| Balakot, Parachinar & Khar Bajaur | | 01 | | |
| Peshawar (City) | | Trace | | |
| Punjab | | | | |
| Attock | | 31 | | |
| Murree | | 23 | | |
| Gujrat | | 06 | | |
| Islamabad | | (Z/P, Saidpur, Golra 03, Bokra & A/P 01) | | |
| Rawalpindi | | (Shamsabad 01 & Chakkala Trace) | | |
| Balochistan | | | | |
| Lasbella | | 22 | | |
| Khuzdar | | 18 | | |
| Barkhan | | 07 | | |
| Pasni | | 05 | | |
| Gawadar | | 04 | | |
| Leeralai | | 03 | | |
| Ormara | | 02 | | |
| Muslim Bagh | | 01 | | |
| Kashmir | | | | |
| Muzaffarabad | | (A/P & City 22) | | |
| Baramala | | 18 | | |
| Chattar Kalas | | 10 | | |
| Garhidupotta | | 05 | | |
| Haraman | | 02 | | |
| Gilgit-Baltistan | | | | |
| Astore | | 01 | | |
| Baggote | | Trace | | |
| Maximum Wind Reported | | | | |
| Station | Wind (kt) | Km/Hr | Direction | Time (PST) |
| NIL | | | | |
| Maximum Water Level at Nullah Lai (Last 24 Hours) | | | | |
| Station | Level (Feet) | Time (PST) | Flood Situation | |
| NIL | | | | |