



2024 – Monsoon Seasonal Flood Situation Report

16th September, 2024

(1) Situation and Overview

(1.1) Disaster Information

Disaster	Flood Situation of Nay Pyi Taw, Kayin, Mon, Bago, Mandalay, Eastern Shan, Southern Shan and Kayah
Damage caused	Blocked transport route
Primary needs	Drinking waters, Basic Foods, Life Jackets, Lifebuoys and boats
Compounding factor	Pyinmanar, Tatkon In Nay Pyi Taw Hpa-an, Hlaingbwe, Myawady, Kawkareik and Kyain Seikgyi in Kayin , Belin, Ye, Kyaikmaraw, Paung, Thanbyuzayat In Mon , Bago, Taungoo, Tharwaddy, Thonze, Zaungtu In Bago , Thazi, Yamethine, Pyawbwe, PatheinGyi, Kyuakse, Myitthar, Sintgaing and Tada-U in Mandalay , Tachelik, Keng Tung in Eastern Shan and Pinlaung, Kalaw, Aung Pan, Naung Shwe, Hopone in Southern Shan and Loikaw in Kayah

(1.2) Background

(DMH-Issued at 14:15 hrs M.S.T. on 16-9-2024)

Due to the intensity of the typhoon "Ragi" occurred in the South China Sea, heavy rainfall and strong winds are expected in Naypyidaw and 11 other states and regions from September 8 to September 12, lasting for about 5 days.

16-9-2024: : According to the observations at (12:30) hrs MST today, the Deep Depression over the West Bengal(India) and adjoining Bangladesh almost stationary still persists. Monsoon is moderate to strong over the Andaman Sea and Bay of Bengal

.Flood condition of Dokehtawaddy River

According to the (17:30)hrs M.S.T observation today, the water level of **Dokehtawaddy River** at **Myinge** has exceeded by more than 3 feet (92 cm) above its danger level 28.54 feet (870 cm). may fall from the present water level by about 1 foot during the next 1 day and may remain above its danger level.

Flood conditions of Sittoung River

According to the (17:30)hrs M.S.T observation today, the water level of **Sittoung River** at **Toungoo** has exceeded by about 6 feet (180 cm) above its danger level 19.69*feet (600 cm).

It may fall from the present water level by about 1½ feet during the next 1 day and may remain above its danger level.

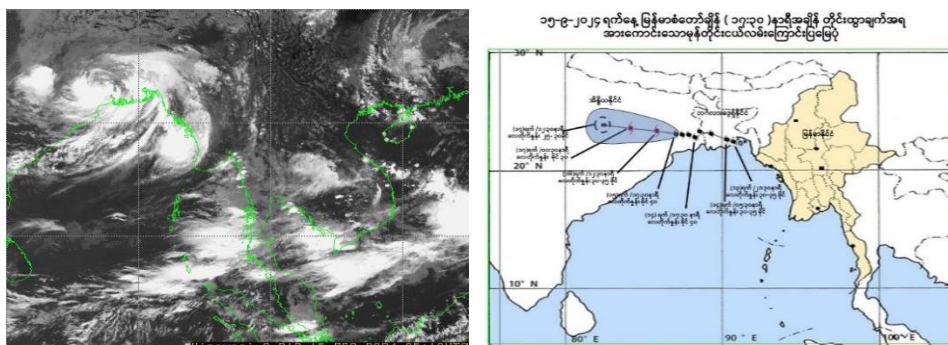
According to the (17:30)hrs M.S.T observation today, the water level of Sittoung River at **Madauk** has exceeded by about 2½ feet (70 cm) above its danger level 35.10 feet (1070 cm). It may continue to rise from the present water level by about 4 inches during the next 1 day and may remain above its danger level.

Flood condition of Bago River

According to the (17:30) hrs M.S.T observation today, the water level of Bago River at **Bago** has exceeded by more than 2 inches(4 cm)above its danger level 28.87 feet (880 cm). It may fall below its danger level the next 12 hours.

Flood condition of Thanlwin River

According to the (07:30) hrs M.S.T observation today, the water level of **Thanlwin River** at **Hpaan** has exceeded by about 6½ feet (240cm) above its danger level 24.61 feet (750 cm). It may fall from the present water level by about 1 feet during the next 1 day and may remain above its danger level. Advisory It is especially advised to the people who settle near the river banks and low lying areas in **Toungoo, Bago, Hpaan, MyawadyTownships,Myinge and Madauk** to take precaution measure.



(1.3) Emergency Operation Center (EOC)

- MRCS' EOC monitored the daily weather situation and shared the floods situation update information of DMH to EC, SG Office, MRCS' Departments, EOC page, EOC group, States and Regions EOC Group, States and Regions Red Cross Supervisory Committee and Branches in time.
- EOC collected the data from the Field and entry the data in the Daily Disaster Meta Data after communicating with Region / State Red Cross Supervisory Committee and Branches and then, prepared the Situational Report based on information management and data analysis.

- On 3.7.2024, according to the guide of the President HQ EOC (Yangon), the EOC activation and implementation of the Medium Scale Disaster SOP began.
- All EOCs are where situated Ayeyarwady River townships, including Pyay EOC, Mandalay EOC, Ayeyarwady EOC, Bago EOC, Kayin EOC, and Mon EOC and Ayeyarwady EOC. On-Job Training RCVs who are alert to community near river.
- On 14.9.2024, conduct Emergency Task Force Meeting for Second Flood Situation
- **On 14-15.9.2024, MRCS and IFRC discussed to apply for Emergency Appeal.**
- **On 16.9.2024 Second time Flood situation Coordination Meeting with ETF ,ORT and PNSs**

(1.4) Disaster Management Department (DM)

Communicate and Collect the Field Situations by contacting with Region / State Red Cross Supervisory Committee and Branches

- Checks the warehouse stocks in Central (Yangon and Nay Pyi Taw), related Regions /States and Branches
- According to the response SOP, the State RCSC will use the State EMF for current response activities (HQ will reimburse the State EMF after WA clearance submission to HQ).
- MRCS-DM team will collaborate and share information with all humanitarian organizations who are ERP working group members.
- 12.9.2024, Safety Helmet 100, Rain Coat 100 and Advacne First Aid kit 3 Kits to Transport from Yangon Warehouse to Nay Pyi Taw RCSC prepar to flood response in Nay Pyi Taw Region.
- 12.9.2024, DM Department, ORS 7000 Pkts, Soap 570 Pcs and Aquatabs 3960 tabs was transported to Nay Pyi Taw Flood Evacuated Temporary Shelters.
- 13.9.2024 distributed Tarpaulin -820 Pcs and Blanket - 820 Pcs to Nay Pyi Taw Flooded area evaluated Camps.
- prepared for the procurement of women's dignity items (sanitary pads, Women's Panties and Bras) intended for women in flood-affected areas
- Private donors who want to donate to MRCS will be provided with priority needs such as Dignity items and dry food, and will be connected with local affiliates to donate directly to the affected people.
- MRCS-DM team guidance to Red Cross branches that support Restoring Family Link services, Health and WASH awareness sessions and RASB sessions.

- DM team preparing ERT deployment and to do Rapid Need Assessment in Next week.
- Bago RCEC facilitate to direct support for affected communities direct communicate with private donors guidance by HQ-DM team. On 16th September, HH -1730 (8650 people) received Instinct Noodle, Fish Can, Rice, cooking oil, Soy milk, Blanket, Mosquito net, Hygiene items, Children kit, Royal-D, Sanitary pad for women, Men and Women clothes in Taungoo township. And also, they donated MMK-3,500,000/ to camp committee as well.
- MRCS-DM planned to conduct RNA in two township of Naypyitaw with ERT training participants for staff on 21st September instead of Simulation Exercise.



(2) Primary Affected areas and Population

According to the data 10-14th September: Naypyitaw, Kayin, Mon, Mandalay, Eastern Shan, Northern Shan, Southern Shan, Kayah and Bago flood affected estimated is over 6,500 HH had Evacuated to Temporary Shelters. The beneficiaries need drinking water, food, hygiene materials, kitchen sets, and warm clothes and health care services.

In Nay Pyi Taw total displacement Individual Total 10,601 in 25 evacuation centers.

In Taungoo Bago Region, Our red cross volunteer assist displacement HH 8931, Meal- 14478 and Female – 22363 Total 36841 to evacuation centers.

Flood affected Area data and Distributed Items Data showing as attached excel file



(2.1) Casualties and Injuries

- Nay Pyi Taw- 19, Mandalay -1, Taunggu-3, Yamethine-47 and Kayin-21(Source from Media)

(3) Response Activities

(3.1) Red Cross Branch action

1. **Nay Pyi Taw** - Pynmana, Tatkon, Lewe, Pokebathiri, Zayarthiri
2. **Bago** - Bago, Taungoo, Tharwaddy, Thonze, Zaungtu
3. **Kayin** - Hpa-an, Hlaingbwe, Myawady, Kawkareik, Phapun
4. **Mon** - Belin, Ye, Kyaikmaraw, Paung, Thanbyuzayat
5. **Southern Shan** - Pinlaung, Kalaw, Aung Pan, Naung Shwe, Hopone
6. **Mandalay**- Yamethine, Pyawbwe, Patheingyi, Thazi, Kyuakse, Myitthar, Sintgaing, Tada-U
7. **Eastern Shan** - Techelik, Keng Tung
8. **Kayah** - Loikaw

that branches action send to MRCS EOC information as Below:

- RCVs Alert to communities of water level situation to downstream areas and near riverbanks
- Participate to evacuate for the affected people to Safe Place (Higher Areas)

- First Aid Service and Referral to Hospital for injuries, elderly, Pregnant Women and Patients
- Participate to distribute the foods, pure water of private donation
- Networking and participation for relief activities with Local Agencies and Partners
- coordinating with local authorities from GAD and DDM to ensure rapid need assessment and accurate camp data, damage data

(3.2)Challenges

- Commucation channels (phone and internet) has been limited sim cards
- Delayed communication because all of the Staff and RCVs are involve evacuation and also flood affected of their family as well
- Red Cross volunteer's families are also flood affect and Tachileik Red Cross branch office destroyed.

(3.3)Mostly Requested from the Branches

- ORS, Water Purified, Tarpaulins, Blankets, Mosquito Nets, Hygiene Materials, RCVs Safety Mantrials, Health Care Services, First Aid Kits

(3.4) Priority Needs and early recovery for Affected People

Priority Needs

- WASH Facilities
- Blanket, Mosquito Nets, Tarpaulin,
- Dignity kit for Men and Women,
- Hygiene Items

Early Recover

- Shelter and WASH facilities
- Livelihood and Livestock
- Cash for Work

*** Please see detailed data in attachment of Flood Data September file.