

24/7 Emergency Operation Center for Flood, Storm and Landslide

DATE: Friday, September 9, 2011	TIME: 09.00	LOCATION: Meeting Room 2, Ministry of Interior
CHAIRPERSON: Mr. Panu Yamsri Director of Disaster Mitigation Directing Center, Department of Disaster Prevention and Mitigation		

1. CURRENT SITUATION

- 1.1 **Current flooded provinces:** there are **14** recent flooded provinces: Sukhothai, Phichit, Phitsanulok, Nakhon Sawan, Phra Nakhon Si Ayutthaya, Ang Thong, Chai Nat, Ubon Ratchathani, Sing Buri, Nakhon Pathom,, Suphan Buri, Nonthaburi, **Uthai Thani and Chaseongsao**. The total of **64** Districts, **456** Sub-Districts, **2,568** Villages, **174,532** families and/or **465,792** people are affected by the flood. **The total fatalities are 72 deaths and 1 missing.** (Fatalities: 1 in Udon Thani, Sakon Nakhon, Uttaradit, Phetchabun, Suphan Buri; 2 in Tak, Nakhon Phanom, Roi Et, and Phang-Nga; 3 in Chiang Mai; 4 in Prachin Buri, Nakhon Sawan; 5 in Phitsanulok; 7 in Mae Hong Son and Sukhothai; 8 in Phrae; and **21** in Phichit: Missing: 1 in Mae Hong Son due to landslide)
- 1.2 **Weather Condition:** The moderate monsoon trough lies across the upper portion of the North and Northeast of Thailand, and the southwest monsoon prevails over the Andaman Sea, Thailand and the Gulf of Thailand will intensify. Torrential rain still continues over upper Thailand and heavy rain in many places especially in the North and Northeast of Thailand. People in the areas should beware of heavy rain during this period. (Thai Meteorological Department : TMD)
- 1.3 **Amount of Rainfall:** The heaviest rainfall in the past 24 hours is at Muang Distirct of Trad Province at 209 mm.
- 1.4 **Estimate Damages:**
- 1.4.1 Agricultural impact: farming areas which would be affected are estimated at 3,681,912 rai; 67,618 rai for fisheries and 2.79 million livestock (source: Ministry of Agriculture and Cooperatives).
- 1.4.2 Transportation Routes:
- Highway:** 4 main highways in 4 provinces are flooded and cannot be passed (Sukhothai Province : route 1293 Sukhothai – Phitsanuloke at k.m. 8-11, Phichit Province: route 1068 Wangjikk-Pai Tha Tho at KM.7-10, divert to Rural Road; route 1313 Bang Mun Nak-Taphan Hin at k.m. 11-14, divert to route 1118 Taphan Hin – Bang Mun Nak; Petchabun Province: route 2181 Pak Huay Khon Kean-Lomsak at k.m. 4-6, divert to rural road) For more information, contact 1568

1. CURRENT SITUATION (CON'T)

Rural roads: 34 rural roads in 13 provinces are not passable (1 road in Phitsanulok, Pang-Nga, Ranong, Ubon Ratchathani, Suphanburi, Singburi, Nakhon Si Thammarat and Amnartchareon ; 2 roads in Nakhon Phanom and Rayong; 3 roads in Chiang Mai, 5 roads in Phichit; and 14 roads in Nakhon Sawan). **Additional inquiry, call 1146.**

1.4.3 Health care facilities

Seventy-three (73) health facilities are affected by flood. They are normally operated. Five most reported flood associate diseases are fever, strained muscle, headache, athlete's foot, and dermal disease. (Source: Ministry of Public Health)

1.4.4 Ground Water Ponds/Wells

The total of 9,163 ground water ponds/wells is affected, while the 3,482 closed system pond/wells are damaged by flood. The Department of Groundwater Resources has distributed 2,332,798 liters of drinking water for affected people. (Department of Groundwater Resources)

1.5 Important assistance provision

1.5.1 On 9 September 2011, Deputy Minister of Interior (Mr.Thanit Thienthong) and concerned agencies are going to visit the affected areas and providing assistance to disaster affected people at Singburi and Nakhonsawan Province.

1.5.2 The compensation budget under the authority of Provincial Governor (50 million Baht) as of 8 September, 2011 has allocated to 28 provinces. Additionally, 6 provinces were received expanded compensation budget 50 million Baht namely; Tak, Phrea, Mukdahan, Mae Hong Sorn, Sukhothai and Uttaradith.

1.5.2 The Royal Thai Armed Force's Disaster Operation Center has dispatched officers and tools and equipment to assist affected population in Chiangmai, Phitsanuloke, Pichit and Mae Hong Son Province. They also be ready for deployment of assisting resources to other affected areas, if require.

1.5.3 Army Disaster Relief Center has dispatched a cadre of officers, heavy equipment and rescue equipment to assist people in 9 provinces (Sukhothai, Phichit, Phitsanuloke, Nakhon Sawan, Singburi, Angthong, Phra Nakhon Si Ayutthaya, Prachinburi, and Lopbur). Singburi Provincial Administrative Organization asked for mobile kitchen for the victim.

1.5.4 The Royal Thai Police dispatched officers to assist affected people in evacuating properties, and loading sandbags. The police officers were dispatched to assist in the emergency situation and to patrol the areas in 6 provinces namely Phra Nakhon Si Ayutthaya, Singburi, Phitsanuloke, Pichit,

Petchabun and Nakhonsawan Province

2. SITUATION ASSESSMENT

- **Thai Meteorological Department (TMD)** predicted the increasing of heavy rainfall over the country during 9-12 September 2011 especially the Northeast, Central, East and be prepared for repetitive flashflood and inundation.
- **Royal Irrigation Department (RID)** has monitored the water situation as the followings;
 - **Ping Basin** : inundation in Muang and Sansai District of Chaing Mai Province is decreasing while Guang river is increasing
 - **Yom Basin**: Inundation at riverside area is decreasing at Bang Rakam District of Phitsanulok Province and Sam Ngam, Pho Thale and Pho Prathap Chang District of Phichit Province.
 - **Nan Basin**: Inundation at Mueang District of Pichit Province is still reported, and Bang Mun Nak District of Phichit Province is decreasing. The inundation at Nakhonthai District of Phitsanuloke Province is increasing.
 - **Pasak Basin**: Inundation in Wichian Buri District of Petchabun province is decreasing.
 - **Prachinburi River** at Kabinburi District of Prachinburi Province is still inundation, at Muang District is increasing.
 - **Lower Chao Phraya Basin**: Water level is increasing. This results in an inundation at riverside areas of Nakhonsawan, Singburi, Ang Thong, and Phra Nakhon Si Ayutthaya Provinces.
 - **Shi Basin**: Inundation is increasing at Meuang and Maha Chana Chai District of Yasothon Province.
 - **Mun Basin**: inundation in Muang District of Ubon Ratchathani Province is increasing.
- **Bangkok Metropolitan Administrative (BMA)**: The highest sea level rise is expected on 8 September 2011, at 18.30 hr. No flood threat to BMA is reported. **Additional inquiry please call** : 02 248 5115, automatic number 15 lines, Hot line number 1555 for 24 hours.

3. WARNING AND ADVISORY MESSAGE

- Thai Meteorological Department issued warning for flashflood and flood during 9-12 September 2011 in the North, Northeast, Central and East of Thailand.
- Department of Mineral Resources (DMR) issued warning on 8 September 2011 at 11.00 a.m. : DMR warned t flood, flashflood, landslide and sinkholes at Klung, Ma Kham, Kao Kitchakud District of Chantaburi and Kao Saming, Borai and Kao Chang District of Trad Province and disseminate warning to the risk villagers.
- Department of Water Resouces issued flashflood and landslide warning at Nern Maprang District of Phitsanuloke and at Mae Sareang District of Mae Hong Sorn

4. THE 2P2R MEASURES

PREPARATION

- The Royal Thai Armed Force's Disaster Operation Center has divided 20 responsible districts for victim assistance in Bangkok Metropolitan Administrative.
- The National Public Relations Department have to update flood situation news to their networking (radio and T.V.) every breaking news. Additionally inquiry please call 02 275 5001, 02 275 5015 and e-mail address : radiopr@gmail.com

RESPONSE

- The Emergency Medical Institute of Thailand has provide air ambulance service for acute illness or injury and the contact hotline number is 1669
- On September 8, 2011, flashflood occurred at Nam Pai Sub-District, Nam Pad District of Uttaradit Province. The operation for rapid assistance for death and missing was carried out.

RECOVERY

- Ministry of interior established the damage assessment survey for 5,000 baht per household compensation as the followings;
 1. The Monitoring and Facilitating committee for database of victim compensation (chaired by Mr. Chomcheun Boonyanhusarn, Deputy Permanent Secretary to Ministry of Interior)
 2. The Flood Damage Assessment and Database Preparation Sub Committee at the Provincial Level (Chaired by the General Inspector to Ministry of Interior)
 3. The Database Verification Task Force by assigned DDPM Officials to affected provinces.

PREVENTION

No advice

