

## Emergency Management Center Department of Disaster Prevention and Mitigation Ministry of Interior

E-mail: foreign\_dpm@hotmail.com

# Flood Situation in Southern Thailand Issue 2/2011 (AS of 1 April 2011)

#### I. Weather condition:

Heavy rainfall and thunderstorm remains in Chumporn, Ranong, Phuket, PangNga, Suratthani, Nakorn Sri Thammarat, Phattalung, Trang, Krabi, and Satun. Wind and wave in the Gulf of Thailand and Andaman are lowering.

#### II. Affected Areas:

Eight provinces (Nakorn Sri Thammarat, Phattalung, Suratthani, Trang, Chumporn, Songkla, Krabi, and PangNga), 87 districts, 568 Subdistricts, 4,615 villages, 294,097 households, and 999,867 people. Twenty-one people are identified dead.

#### Summary of Flood/Flashflood/Landslide in Southern Thailand

No.	Province	District	Sub-	Village	Households	People	Dead
			district				
1	Nakorn Sri	23	161	1,410	114,761	372,392	9
	Thammarat						
2	Phattalung	11	65	622	45,388	177,415	2
3	Suratthani	19	124	966	65,295	243,490	4
4	Trang	10	67	410	12,434	33,152	-

5	Chumporn	7	40	381	18,684	55,385	-
6	Songkla	3	19	100	10,977	33,585	-
7	Krabi	7	48	438	19,547	57,942	6
8	Pang-Nga	7	44	288	7,011	26,506	-
	Total	87	568	4,615	294,097	999,867	21

### III. Damage Estimation:

1) Lives: 21 dead, and 181 injured

2) <u>Evacuation</u>: Five provinces announced an evacuation and identified evacuation sites as the followings:

		Numbe	r of	
Province	Evacuation sites	Evacua	tee	Remarks
		Households	People	
Nakorn S	ri 1) <u>Muang district</u> -	288	1554	Ta Sala Hospital is
Thammarat	Salameechai school,			out of service. No
	Semamuang school,			patient evacuation
	Thapo School,			is reported. Maharat
	2) Phromkiri district -	55	222	Hospital sets up
	To Ek Temple and To			field medical service
	Ek School			to support the Ta
	3) Phromkiri disctrit -	9	36	Sala hospital.
	Baan Nam Kaeb-Tha			
	Pae local road			

	4) Nopphitam district	Under invest	igation	Roads are
				destroyed. Search
				and rescue
				operation from civil
				and military is
				underway.
				Communication
				network (150.850
				MHz) is established.
				Air operation for
				food provision and
				victim rescue is
				underway
Surattani	1) Kirirat district	50	140	Koh PaNgan (30
	2) Vipavadi district	110	385	March 2011) Royal
	3) Koh Samui - Bor	50	140	Thai Navy deployed
	Put Temple			2 flagships to
	4) Chaiya district –		300	evacuate one
	Baan Klong Mai Daen			thousand tourists
	School			(Thai 222,
				foreigners 637 to
				evacuation site for
				further transfer.
Chumporn	1) Pa Toh district	5	18	
Phatthalung	2) Khao Chaison-	45	191	
	Baan Ton Done Road			
Krabi	1) Khao Panom	-	1450	
	district - 3 sites			
	identified			
	2) Nua Klong district-	-	1834	

7 sites identified			
3) Ao Leuk district - 2	-	220	
sites identified			
4) Muang municipal	-	200	
office – 4 sites			
identified			

- 3) <u>Properties</u>: 4 completely damaged houses; partially damaged 134; 1,493 roads; 46 sewage; 12 dikes; 64 bridges; 19 temples/schools
- 4) <u>Agriculture</u>: (Source: Ministry of Agriculture and Cooperative as of 29 March 2011)
  - 4.1) Farm land 732,655 rai
  - 4.2) Livestocks 1,915,077 livestocks
  - 4.3) Fisheries 10,018 rai
- 5) <u>Transportation Routes</u>:
  - 5.1) Highways 23 Highways are out of service.
  - 5.2) Airport 1 airport closed (Nakorn Sri Thammarat airport), Koh Samui airport are operated depending upon weather condition.
  - 5.3) Railways Available upto Chumporn Station while Nakhon Si Thammarat Station still closed.
  - 5.4) Public Bus Normally operated, except the flooded station, the company will stop at another place.
  - 5.5) Ferry service in Surattani normally operated