

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

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Flood Situation in Southern Thailand Issue 1/2011 (AS of 31 March 2011)

I. Weather condition:

Heavy rainfall and thunderstorm remains in Chumporn, Ranong, Phuket, PangNga, Suratthani, Nakorn Sri Thammarat, Phattalung, Trang, Krabi, and Satun. Strong wind and wave are expected.

II. Affected Areas:

Eight provinces (Nakorn Sri Thammarat, Phattalung, Suratthani, Trang, Chumporn, Songkla, Krabi, and PangNga), 81 districts, 514 Subdistricts, 4,014 villages, 239,160 households, and 842,324 people.

Summary of Flood/Flashflood/Landslide in Southern Thailand

No.	Province	District	Sub- district	Village	Households	People	Dead
1	Nakorn Sri	23	161	1,366	96,714	329,272	9
	Thammarat						
2	Phattalung	11	65	600	44,508	176,669	1
3	Suratthani	17	106	767	53,651	199,709	3
4	Trang	7	47	330	5,957	17,889	-
5	Chumporn	7	40	381	18,684	55,385	-
6	Songkla	2	14	73	9,375	28,144	-
7	Krabi	7	37	209	3,260	9,750	2

8	Pang-Nga	7	44	288	7,011	26,506	-
Total		81	514	4,014	239,160	842,324	15

III. Damage Estimation:

- 1) <u>Lives</u>: 13 dead, 181 injured (Source: EMIT), 1 missing (name and position already indentified and searching is underway)
- 2) <u>Evacuation</u>: Five provinces announced an evacuation and identified evacuation sites as the followings:

		Numbei	r of	Remarks	
Province	Evacuation sites	Evacua	tee		
		Households	People		
Nakorn Sr	1) Muang district -	288	1554	Ta Sala Hospital's	
Thammarat	Salameechai school,			out-patient medical	
	Semamuang school,			service is now	
	Thapo School,			available. Trauma	
	2) Phromkiri district -	55	222	patients cannot yet	
	To Ek Temple and To			be transferred due	
	Ek School			to malfunctioning of	
	3) Phromkiri disctrit -	9	36	equipment and	
	Baan Nam Kaeb-Tha			electricity	
	Pae local road				
Surattani	1) Kirirat district	50	140	Koh Tao, Koh	
	2) Vipavadi district	110	385	PaNgan, the royal	
	3) Koh Samui - Bor	50	140	Thai Navy	

	Put Temple			evacuated 734
	4) Chaiya district –		300	tourists (Thai 202,
	Baan Klong Mai Daen			foreigners 532).
	School			They were
				transferred to
				Sattaheep Navy
				Base and
				transferred by bus
				to Suvannabhum
				Airport and
				Chumporn
Chumporn	1) Pa Toh district	5	18	
Phatthalung	2) Khao Chaison-	45	191	
	Baan Ton Done Road			
Krabi	1) Khao Panom –	-	300	
	Huay Nam Kaew			
	School			

- 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) Transportation Routes:
 - 5.1) Highways 61 highways are flooded out of which 27 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 Tha Chana station of Suratthani
- 5.4) Public Bus Normally operated, except the flooded station, the company will stop at another place.
- 5.5) Ferry service in Surattani will be operated for Samui-Don Sak if weather condition allows