

Appendix 7. Thailand: 2006 Flooded Districts and Estimated National Loss and Damage

A7.1 Thailand: flooded districts—2006

Province	No. of flooded districts	Maximum flood depth (m)	Date of provincial flooding
Chiang Rai	18	1.2-1.5	1 Jul – 29 Jul
Loei	7	1.5	
Nong Khai	10	2	7 Aug – 26 Sep
Nakhon Phanom	13	2	15 Aug – 3 Oct
Mukdahan	5 (149 villages)	2	
Amnat Charoen	5	1.5	15 Aug – 17 Sep
Ubon Ratchathani	20	2	15 Aug – 29 Sep

A7.2: Thailand: national flood damage and losses—October 2006

Description	Assessed losses and damage (October, 2006)
Areas affected (number of districts/villages)	32 provinces (217 districts; 1,302 sub-districts; 7,372 villages)
Total population affected	2,212,413 persons of 605,401 households
No. of flood-related deaths	164 deaths (149 drowned; 10 electrocuted; 2 snake bite; 3 other)
No. of people suffering from flood-related diseases	591,968 persons (261,790 fungal infection to foot; 84,401 rash/itch; 65,562 cold; 38,463 stress; 12,225 poisonous animal bite; 10,597 diarrhoea; 98,882 others)
Estimated number of houses and property damaged	54 houses totally damaged 9,137 houses partially damaged 5,241 roads and 326 bridges destroyed 3,007,431 rai or 481,189 hectares of farmland destroyed (6.25 rai = 1 hectare) 35,152 fish ponds and 1,132 schools/ temples destroyed Cost of damages to government structures such as roads and bridges from initial surveys estimated at US\$9.94 million. This figure does not include damages to farmland, houses and personal belongings.
Public health interventions (surveillance, immunisation, sanitation, etc.)	Rapid Surveillance and Response Team at regional, provincial and district levels for communicable diseases. Public toilets both on land and floating provided to the victims.

Source: WHO SE Asia Regional Office Website