Request for an extension of the deadline for completing the destruction of antipersonnel mines in mined areas in accordance with Article 5, paragraph 1 of the Convention on the Prohibition of the Use, Stockpiling, Production and Transfer of Anti-Personnel Mines and on Their Destruction

**Kingdom of Thailand** 

Submitted to His Royal Highness Prince Mired Raad Al-Hussein of Jordan President of the Eighth Meeting of the States Parties to the Convention

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#### I. EXECUTIVE SUMMARY

#### **1.Origins of Landmine Problem**

Mine areas in Thailand are mostly lined along the borders with its neighbors, especially the border with Cambodia. Most of areas are contaminated with Explosive Remnants of War (ERW) such as landmines and Unexploded Ordnance (UXO). Two main causes are:

- Cambodia's Internal Conflict, many Cambodian factions fought in the border areas between Thailand and Cambodian. Millions of landmines and hundreds of shells were used, many of them still unexploded.

- Communist Insurgency Conflict: conflict between the Thai government and the communist insurgents (1965-1981) was another source of Thailand's landmine and UXO problems, especially in the Northern region. of Thailand.

Even though these two conflicts have ended over a decade ago, millions of ERW still present an ever eminent threat on the security and economy of local communities in the affected areas. Thousands of people have been killed or crippled by, while many more remain exposed to, landmines and UXO.



### 2. Quantity and quality of the problem/ challenge

Since becoming the State Party to the Convention on the Prohibition of the Use, Stockpiling, Production and Transfer of Anti-Personnel Mines and on Their Destruction in 1989, Thailand, through the implementation of the Norwegian People's Aid (NPA) started to conduct the Landmine Impact Survey (LIS) from May 2000 until June 2001. As recorded by the LIS, it has estimated that :

- total mine-contaminated areas in Thailand is accounted for 2,557 square kilometers
- 530 mine impacted communities that contain 933 distinct mine and UXO contaminated sites. The most seriously affected communities in the country are along the border with Cambodia.
- the contaminated areas affected the livelihood and safety of 503,682 persons.

 most of the suspected mined areas in Thailand pose low-impact to the communities. Only 69 out of the total 530 affected villages are considered to have high-impact on communities.

As for the landmine victim, from 1969-2007 a total number of casualties were 3,551, with 2,045 wounded and 1,506 fatal. These figures represented victims recorded by surveys taken in 131 of the 530 affected communities. Collection of forest products was the most frequently reported activity at the time of incident. Most of the affected communities depended on the forest of supplies of food, firewood, building materials, hunting, and a route to visit neighbors and family members. The presence of landmines and UXO also resulted in blocked access to, or restricted to the use of four major resources: forest, cropland, pasture, and water.

However, it is noteworthy to mention that in the past several years the number of landmine victims has significantly decreased as a result of continuous and effective Mine Risk Education (MRE) programs conducted by Humanitarian Demining Unit (HMAUs), related organizations, and NGOs.

#### 3. National Demining Structure

Shortly after joining the Anti-Personnel Mine Ban Convention, the National Mine Action Committee (NMAC), comprising all major government ministries and departments concerned, was established to develop policies and to monitor the obligations set forth by the Convention.

The Thailand Mine Action Center (TMAC) was subsequently established by NMAC in January 1999 to function as the central coordinating agency for all landmine issues and operations in Thailand. The mission of TMAC is to coordinate, monitor and implement Mine Clearance, Landmine/UXO Survey, Mine Awareness and Victim Assistance throughout Thailand. TMAC is also responsible for establishing a program to meet Thailand's obligations as a signatory to the Ottawa Treaty. TMAC operates under the authority of The Supreme Command Headquarters, Ministry of Defence, and received Royal Patronage bestowed by the late Her Royal Highness Princess Galayani Vadhana Krom Luang Naradhiwas Rajanagarindra.

Four Humanitarian Mine Action Units (HMAU 1-4) were established to conduct demining operations and cooperates with other local organizations in conducting Mine Risk Education (MRE) and Victim Assistance (VA). However, due to limited budget each HMAU has approximately 100 personnel serving these tasks.

#### 4. Quantity of Progress Achieved

At the beginning of the demining process TMAC has used traditional manual clearance to clear the suspected mine areas. However, as the LIS database is a result of rough method an limited time-span, and is needed for further revisit and detailed technical survey, TMAC has therefore apply the *Locating Mine Fields Procedure* deming process to identify the actual mine fields and enable TMAC to set up the national deming plan and accelerate the mine clearance process. From year 2000-2007, Thailand has precisely defined mine suspected areas (MSA), considerably reduced these areas and seen a reduction of mine incidents and number of mine victims:

• between 2000-2007 approximately total 860.5 sq. km. of dangerous areas has been cleared by both traditional clearance and Locating Mine Fields Procedure. Of this number, 804.6 sq. km. has been mainly cleared by Locating Minefield Procedure.

Through the application of Locating Mine Fields Procedure

conducted over the past 3 years, 85% (804.6 sq. km.) of the total area has been cleared and released .

• most of the progress took place along the Cambodia border, which receives top first clearance priority as it is the most dangerous areas

• In 2007, there were 12 mine casualties the lowest annual number since entry into force and a dramatic reduction from 53 casualties recorded in 1999.

# 5. Pilot project: Locating Mine Fields Procedure at Sa Kaew Province

Back in 2007, TMAC launched pilot project of Locating Mine Fields Procedure in Sa Kaew Province. The main purposes were to record, mark, and gather mine information to plan an effective de-mining operation, as well as reduce and recheck the suspected mine/UXO contaminated areas as identified by Level I Survey to make sure that they are more precise and unambiguous.

The Survey conducted by Humanitarian Mine Action Unit I (HMAU I) under the provision of TMAC from April 2007 to October 2007, could reduce suspected dangerous areas by 75%. Out of 41.21 sq. km. dangerous area, the real minefields of 9.19 sq. km. were located. The total area released was 32.02 sq. km.

In anticipation with the result from Technical Survey, TMAC continues to conduct Locating Mine Fields Procedure\_to dangerous area identified by NPA all over the country. In 2007-2008, TMAC expects to reduce suspected dangerous areas to approximately 500 sq. km. after the completion of the Survey.

The latest figure of mine field areas is estimated to be around 631 sq. km. TMAC will estimate cost and clearance duration according to this number.

# 6. Circumstances that impede from complying with its Article 5 obligations within 10 years of entry into force are as follows:

## 6.1 Limitations of the Landmine Impact Survey and its problem

The procedure of Level I Landmine Impact Survey, which was conducted a very rough methods, restricted time frame and emphasized interviewing people in mine affected area rather than accessing to the suspected area and without the assistance of any technical means, has led to misjudgment. Boundary definition and area size estimates were less precise where the suspected area could not be visited, a very small proportion of the perimeters could be observed, or where the exact location of the contamination was not known by the key informants. Most areas with a surface estimate above one square kilometer represented an area where the location and/or extent of contamination are less known. Some safe areas such as rocky area, agriculture land, etc., hiding in the forest or beyond data collector's sight were included. Although the suspected contamination areas as large as 2,557 square kilometers gave a good coverage of mine risk area, it was rather vague on the other hand. It is regarded as the "preliminary database" which identifies only the suspected mined areas and needs to be revisited. As a result of imprecise suspected contamination area, TMAC had to spend unnecessary cost for clearance.

6.2 <u>The nature of the mined areas</u>: Conflict resulted in minefields that were not marked and with few useful records of their placement retained. The borders of minefields were not marked and data from minefield records were inaccurate and incomplete. The number of mines was unknown. In addition, mines may have moved due to weather conditions and erosion. In Thailand most of mined-suspected areas are located in the tropical jungle and dangerous slopes and terrains. This nature of mined areas has caused varied difficulties for de-miners to access to the mine-fields and using their equipments.

### 6.3 <u>Environmental challenges</u>: Minefields are uneven and cluttered with

obstacles due to the nature of the terrain (mountains, rocky terrains, river banks were used as confrontation lines during the war operations). Furthermore, heavy vegetation/forest has been a major circumstance impeding more rapid progress. Humidity and heat, leeches in forest during rainy season as well as virulent tropical diseases, poses health threats that further complicate de-miners' work.

### 6.4 Limited resources and financial support:

- As TMAC lies under the Ministry of Defense, its financial resources and personnel therefore, depend merely on the Ministry of Defense's budget, which has must be allocated according to different priorities in a given year. Unfortunately, TMAC annual budget has been decreased slowly from the beginning period from 38 million Baht to 18 million Baht in 2006. This decreased budget caused by the fact that in the past several years, Thailand has been burdened by highly urgent situations such as the flooding disaster in the north, the tsunami disaster, and unrest in the three southern provinces. These emergencies placed further budgetary created competing demand for resources. However, TMAC budget has just recently been doubled in the past few years.

# 6.5 <u>Method of clearance</u>

- Mine clearance is the dangerous and delicate nature process which has been both time-consuming and resource-intensive. By using the traditional manual method from 2002-2006, Thailand's mine clearance has been rather slow, when measured against a wide area, and resulted in low clearance rate.

- From 2006, Thailand has started to impose the method of Locating Mine Fields Procedure, which was more specific in identifying heavily concentrated mined-areas. As a result, the clearance rate in last year dramatically accelerated.

6.6 <u>International Support</u> in the past 7 years of de-mining operation, mine clearance in Thailand received financial support mainly from the Government's annual budget to TMAC. International funding and assistance has been coming from major supporters like the Japan and USA, and is increasing although at present remains relatively limited. As the task is a costly and time-consuming process, it is necessary to receive the concerted efforts from all stakeholders, not only the budget allocation by the government.

#### 7. Remaining quantity and challenges

- At this stage, it is assumed that about <u>631 sq. km.</u> of mine field areas is still left for further clearance.

- TMAC has been working together with NGOs on the Locating Mine Fields Procedure to develop appropriate Standard of Procedure (SOP). The Locating Mine Fields Procedure SOP shall be an appropriate tool to release as much as 2,000 sq. Km. of areas that is proven not to be mined-contaminated.

#### 8. Amount of time requested for the extension and rationale

- In its consideration of the amount of time needed, Thailand pays equal attention to its intention to finish its work within the timeframe granted and the present realistic and practical factors.

- Past experience proved that de-mining is a difficult and delicate task which requires time. Clearance productivity in Thailand is about 50 sq. Km. per year.

- Based on the Locating Mine Fields Procedure, TMAC will implement a new national annual de-mining plan of which the highly affected communities will be earmarked as priority. The mine clearance method for those remaining contaminated areas will be undertaken by the manual clearance method.

- geographical landscape, on-going conflict on the other side of the boundaries, and disputed borders waiting to be settled. Based on these factors, it is necessary for Thailand to

request the maximum period of extension of 9.5 years, from 2009 until 2018. By 2018, Thailand expects to complete landmine clearance on about 630 sq. Km.

# 9. Method the achieve the destination

TMAC has proposed a practical and realistic mine clearance plan for fulfilling its obligations by 1 March 2019 with some of the main features as follows:

• In general, mined fields will be cleared using the traditional manual method assisted by heavy machinery, mine detection dogs, and other tools. The appropriate SOP for heavy clearance machine is in the process of development.

• Thailand has prioritised the remaining mine fields according to: (first priority) those which affect safety, (second priority) those which pose barriers to the socio-economic development of Thailand, and, (third priority) those which affect the ecology/natural preserve in other ways and (lastly) those which remain attached to the unsettled demarcation line and the involvement of security concern.

• Thailand has projected that the 631 square kilometres of mine fields will be released by demining. Thailand has developed annual timelines for the release of area. These annual milestones will provide a benchmark for the country to report to the States Parties on progress made in implementing Article 5 during the extension period.

• On the basis of an analysis of the potential of current capacities, Thailand has projected annual increases in the amount of mine suspected area to be released by demining, from 44.8 square kilometres to be released in 2008 rising up to 178 square kilometres to be released in 2011.

• Given that the majority of mine suspected area can be found in forested areas, Thailand will apply the new standing operating procedures it has developed for the general survey of such areas. In applying these procedures along with cancellation practices, Thailand expects to release a significant amount of this area through the determination that it is indeed not a "mined area" as defined by the Convention. Research and development activities will also focus on more rapidly releasing forested areas.

• During the realisation of Article 5 implementation efforts during the extension period, Thailand will continue to comply with its obligations under Article 5, paragraph 2, by maintaining marking of all mine suspected areas, replacing existing markings or placing additional markings as required, and, covering the entire population in mine suspected areas with mine risk education. Summary of TMAC's plan for clearance can be illustrated as follows:

- Manual De-mining: TMAC will have at least 4 field units, of which there
- will be about 300 de-miners per unit.
- Mine Detection Dog:
- Heavy Mechanical Equipment:
- Other Clearance Equipment: Rake

It is estimated that fulfilment of Article 5 obligations in Thailand will cost a total of 17,679 million USD. Annual projections for funding needs are based on sound formulas regarding extensive experience Thailand has with the real costs for releasing mine fields through the full range of methods (e.g., demining, mine detection dog, heavy machine). It is expected that the Thailand's Budget Bureau will continue to finance the majority of humanitarian demining activities with it projected that State funds will increase over time. State funds will be complemented by funds provided by or obtained from other levels of government, State enterprises, European Union pre-accession funds, the World Bank and domestic and foreign donors.

## **II. DETAILED NARRATIVE**

## 1. Origins of the landmine challenge

Many areas in Thailand, especially along the Thai-Cambodia border, are contaminated with explosive remnants of war (ERW) in the forms of landmines and unexploded ordnance (UXO). Most of the contamination along the Thai-Cambodia border can be attributed to the spill-over from Cambodia during its years of internal conflict. Additionally, a lot of the contamination was caused by Thailand's own conflict with its communist insurgents. These two main causes of contamination can be summarized as follows:

- a) Cambodia's internal conflict: Many Cambodian factions fought along unclear border areas between Thailand and Cambodia and could easily trespass onto Thai soil. Various factions used landmines and fired hundred of shells, many of which remain unexploded. The conflict ended around 1993, but many landmines/ UXO were left dangerously in the border areas.
- b) Communist insurgency: Conflict between the Thai government and the communist insurgents (1965-1981) was another source of Thailand's landmine and UXO problems, especially in the northern region. Both sides fought mostly in deeply forested areas where insurgents hid themselves, in provinces such as Petchaboon, Chieng Rai, Nan, and others in the northeastern part of the country. However, not as many landmines/ UXO were left in comparison to the remnants from the Cambodian internal conflict. Nevertheless, dangerous objects still could be found in the areas, severely impacting the livelihood of the local people.

Even though these two conflicts have ended over a decade ago, millions of ERW present an ever eminent threat on the security and economy of local communities in the affected areas. Thousands of people have been killed or crippled by, while many more remain exposed to, landmines and UXO.

# 2. Nature and extent of the original Article 5 challenge: qualitative aspects

A Landmine Impact Survey (LIS) was conducted from May 2000 to June 2001. This identified 933 distinct areas of suspected landmine and / or UXO contamination in Thailand. These distinct areas were recorded on 1:50000-scale maps. The total surface area was estimated to be 2,557 square kilometers, which is approximately 0.5 percent of the total area of the country.

The LIS identified that 27 of Thailand's 76 provinces were affected. Within these provinces, 84 districts and 530 distinct communities with a total population of 503,682 persons were found to experience some impact due to the presence of landmines and / or UXO. Nearly all the affected communities are located in a narrow strip along Thailand's borders. Most affected communities identified are along the Cambodia border (297), while 139 communities are along the Myanmar border, 90 communities are along the Laos border and 4 near the border with Malaysia. Affected communities are, on average, found within 7.1 kilometers of Thailand's border with Cambodia, within 12.8 km of the border with Myanmar, within 14.1 km of the Thai-Malaysia border, and within 24.3 km of Thailand's border with Laos.

The entire borderline with Cambodia is enclosed by a dense band of affected communities. The Cambodia internal conflicts spilled over into Thailand's border and left the areas, which are mostly near the national reserve forests, severely contaminated by landmines and UXO since then.

Along the Laos border, most of the affected communities are located in the western portion of the region where the Mekong River does not provide an easy border reference. Although most impacted communities are close to the border, a significant number are located farther inland in mountainous forest areas that hosted communist insurgents.

On the Myanmar side, most of the affected communities are located in the north, where contamination is derived from the conflicts between ethnic armed factions and the Myanmar armed forces and/or conflicts related to drug smuggling. Mines have been laid along this border for decades. Conflict in the region continues and many communities face new or unknown threats from both mines and UXO.

Meanwhile, very few affected communities are located in the southern provinces near the Malaysia border.

A general overview of the location of affected communities can be seen on the map contained in Annex I. A complete list of the areas identified by the LIS and the size and status of these areas is contained in Annex II.

# 3. Nature and extent of the original Article 5 challenge: qualitative aspects

# 3.1 The human impact

The LIS ranked communities in broad categories reflecting the degree of impact. Rankings took into account three major factors: the number of recent victims, blockages to livelihoods and infrastructure posed by mined areas, and, class of munitions. Of the 530 identified affected communities, 69 were considered "highly impacted", 233 "medium impact" and 228 "low impact." The LIS reported a total of 382,969 people who lived in village communities were affected by landmines / UXO and that 112,261 people living in other types of communities were affected. Three quarters of the village communities were reported to have an estimated populations of 940 or fewer and half of all these communities had no more than 590 inhabitants. The smallest affected community, a National Park station, reported six people. The largest was the dispersed village of Ban Peeing Lung, which composed of five sub-villages with a total population of 10,725. The only urban community reportedly affected, namely, Ban Khlong Yai in Trad province, has an estimated population of 3,000. In addition, nine of the affected communities were reported to be camps for displaced persons.

The LIS estimated that just under 504,000 people lived in mine-affected communities in Thailand. Of these, approximately 134,000 people lived in high impact communities, and an estimated 207,248 lived in medium-impact communities. Thus, the majority of people whose lives are affected by mines and UXO live in communities that the survey rated as high or medium impact. Camps for displaced people contribute significantly to the high population numbers observed for some impact categories. A summary of LIS identified affected communities, area and population is contained in Table 1 below.

Border	Number of	Number of affected	Numb	er of affect	Affected	Affected			
region	region affected provinces		High	Medium	Low	Total	Area (km <sup>2</sup> )	population	
Cambodia	7	24	51	161	85	297	1,943.6	216,034	
Myanmar	9	32	16	38	85	139	400.4	229,781	
Laos	9	25	2	34	54	90	211.5	55,687	
Malaysia	2	3			4	4	1.2	2,180	
Total	27	84	69	233	228	530	2,556.7	503,682	

# Table 1 Summary of LIS identified affected communities, area and population

# 3.2 Victims

The LIS identified a total of 346 recent victims in Thailand in 2001-2002. These victims were recorded in 131 of the 530 affected communities. Males accounted for 282, or 81 percent, of the victims, and females for ten, or 3.5 percent, of the victims. No gender information was available for the remaining 54 victims. Among both male and female victims, the age range of the most affected was 15 to 44 year old. A total of 83 percent of the victims were civilians, 40 percent (138) of whom were farmers. An appreciable proportion (58 of 346) of the recent victims was military personnel, and most of these incidents occurred on the Myanmar border.

Collection of forest products was the most frequently reported activity at the time of an incident. Of the 346 recent victims, 148 fell into this category. Most of the affected communities depend on the forest for supplies of food, firewood, building materials and wildlife. They also use it as a transit route to visit neighbors and family members. The number of victims in this category may actually have been higher than reported as the activity of "traveling" may have reflected a mixed activity that also involves the collection of forest products.

Military activity accounted for 50 recent victims who were largely engaged in border patrol or military police actions at the time of injury. Areas adjacent to the border with Myanmar posed the greatest risk in this regard. Tampering with mines and UXO was insignificant as an activity leading to accidents. Only three of the recent victims were engaged in landmine clearance at the time of the report. A summary of landmine victims identified by the LIS is contained in Table 2 below.

Activity at the time of incident	Total
Military	50
Accompany military	5
Civilian	
Collecting food, water, wood; hunting/fishing	148
De-mining	3
Farming	18
Herding	2
Household work	1
Tampering	2
Trading	6
Travel	30
Other	9
Unknown	62
Total	346

# Table 2 Landmine victims 2001-2002

## 3.3 Socio-economic impact

The LIS reported that the presence of landmines and UXO resulted in blocked access to, or restricted use of four major resources: forest, cropland, pasture, and water. Forest area was the resource most frequently reported to be affected by the presence of mines because most of the armed conflicts took place in the forested border areas.

The LIS reported that very few communities experienced blocked access to irrigated land and roads, housing areas, infrastructure, or utilities were rarely affected. Only ten out of 933 mined areas reportedly experienced obstructed access to an educational facility. Only two communities experienced landmines blocking roads to their district centers. Mined minor roads and trails were reported as posing an infrequent yet serious hazard and potentially hindering access to forest areas, farms, and border passes. Nineteen communities mentioned this kind of problem.

A number of communities reported blocked access to water resources. 53 communities reported blocked access to drinking water, and 133 reported block accessed to water resources for other usage. However, the LIS concluded that these problems were not particularly serious.

The LIS identified that in many instances communities suffered from clusters of impacts as follows:

- Type A: Communities that did not report blocked access to the forest. Other than this negative definition, they had little in common. Several communities reported no impact at all. A significant number of communities complained of blocked access to some of their cropland or to infrastructure other than roads and housing. This cluster included 88 communities.
- Type B: Communities suffered from blocked access to some forests. No other impacts were associated with this type, which comprised 152 communities.
- Type C: Communities that relied heavily on forest and cropland. There were minor affiliations with pasture, housing, and other infrastructure. This cluster included 154 communities.
- Type D: Communities that experienced blocked access to water for non-drinking uses, and also to forest and cropland. Many of the 132 communities in this category also had problems with pasture and drinking water, and a significant minority complained of blocked access to housing and other infrastructure.

A review of the impact combinations suffered by communities in Thailand led to several conclusions. While the humanitarian impact and the number of landmine victims remain the primary concern for Thailand, attention was directed to the relationship between landmine contamination and socio-economic development which is equally important, and must be in line with the national development plan. Instances can be seen where economic activity has been hindered by the threat of landmine and UXO contamination. Thus, it was recognized that the important socio-economic dimension be increasingly taken into account along with the humanitarian impact.

# 4. Methods used to identify areas containing AP mines and reasons for suspecting the presence of AP mines in other areas

# Landmine Impact Survey

The Landmine Impact Survey was intended to provide Thailand and its partners in mine action with a common dataset: defining the entire problem in terms of scale, type, location, hazard and social and economic impacts experienced by local communities; improving national planning efforts by allowing for clear prioritization of resources; fostering the development of a national plan with well-defined immediate, intermediate and end-state objectives; and, establishing baseline data for measuring performance.

The findings were stored in the Information Management System for Mine Action (IMSMA) database and provided the best and most comprehensive picture of the nature of the mine and UXO threat experienced by communities in Thailand.

The survey in Thailand followed the standard Survey Action Centre (SAC) practices of engaging in a two tiered process of investigation. First, there was the systematic collection and analysis of "expert opinion" to determine the locations of communities likely to be impacted by landmines and UXO. The second avenue of investigation, the "community interview" with its associated component activities of interviewing, mapping, and visual inspection, was then conducted in all contaminated communities. The LIS adapted some aspects of the standard methodology to adjust to local conditions and addressed the requirements of identified end users. A detailed overview of the methods used is contained in Annex II.

It should be emphasized that the LIS had several significant limitations:

- a) The LIS report of 2,557 square kilometers of "contaminated land" became the benchmark from which process was to be measured. However, it is now well known that this was a gross overestimation of areas known or suspected to contain mines. Moreover, it was an overstatement to refer to areas identified as "contaminated land" as each needed or needs to be resurveyed to determine the actual size and location of mined areas.
- b) While regarded as a gross overestimation of the magnitude of the problem faced by Thailand, the LIS report was perceived as credible given that the survey results were certified by a United Nations process. Nevertheless, it was impossible and illogical for Thailand to initiate an effective mine clearance plan based on the suspected dangerous areas identified by the LIS. Areas for which clearance proceeded on the basis of the LIS results produced few if any mines pointing again to the overestimate of area identified and the questionable utility of the LIS as a planning tool.
- c) Many of the "contaminated areas" reported by the LIS have included some safe areas hidden in the forest or beyond data collectors' sight such as lakes, water resources, rocky areas, agriculture lands and so on. The initial estimate of suspected dangerous areas could have been reduced significantly if there was more accurate information produced by the LIS and subsequently converted into a clearance plan.

# Locating minefield procedure (LMP) pilot project

As a result of the limitations of the LIS, Thailand more recently developed a pilot project for area locating minefield procedure in Sakaeo Province as follows:

Based on the results of LIS, there were 63 impacted communities in Sakaeo Province with 189 mined areas covering an estimated surface of 181.6 square kilometers and affecting the lives of 31,221 people. The LIS emphasized interviewing the people in the mine affected area without the assistance of any technical means which restricted the ability of the LIS to produce boundaries of the contaminated areas. This sometimes led to misjudgment which had an enormous effect on the livelihood of the people. Besides, there were not enough details and sufficient information for planning the clearance of mines and UXOs to be completed within the deadline in accordance with the Convention.

Moreover, the fact that many contaminated areas were used for planting crops, buildings, and as pastures for cattle without any accident for years seems to provide evidence that the result of LIS were overestimated. Therefore, Pilot Project for locating minefield procedure was introduced in 2006 to locate minefields and to collect precise information for future effective demining plan and reduce some overestimated dangerous areas.

The Locating Minefield Procedure was conducted by Humanitarian Mine Action Unit 1 (HMAU1) in Sakaeo Province under the provision of TMAC. The purpose of the procedure was as follows:

- a) To record, mark and gather sufficient mine information in order to help plan effective future demining operations.
- b) To recheck the suspected mine/UXO contaminated areas as identified by the LIS in order to be more precise and clear.
- c) To increase the area of safe land for people to maximize benefits and to reduce the hazards of uncleared land.
- d) To use as a template for other dangerous areas all over the country.

The Locating Minefield Procedure consisted of 25 weeks of work to establish safety lanes, to put in place fencing and warning signs, to gather data in the area, and, to demine in Sakaeo Province. It was expected that the procedure would reduce suspected mined areas by 70 percent. In fact, 75 percent was actually released. (See Table 3 below.)

Table 3: Outcome	of the locating	minofield n	rocoduro pilot	nroject in (	Sakago provinco
Table 5. Outcome	of the locating	mineneiu p	i occuui e pilot	project m	Sakacu province

Size of area identified by the LIS Actual mined area located		Total area released through LMP	Percentages of LIS- identified area released	
41.21 km <sup>2</sup>	9.19 km <sup>2</sup>	$32.02 \text{ km}^2$	75%	

The outcome of the pilot project in Sakaew Province has proven that this procedure could be the right strategy to improve and speed up mine clearance in Thailand.

# 5. National de-mining structures

In August 1998, the Office of the Prime Minister of Thailand issued an Order No. 151/1998 forming the National Mine Action Committee (NMAC), chaired by the Prime Minister and comprising all major government ministries and departments. NMAC was created to develop policies and to monitor the obligations set forth by the Convention. On 18 January 1999, NMAC established the Thailand Mine Action Centre (TMAC) to serve as the implementing agency for mine action operations and to coordinate among national and international organizations and donors. On 18 January 2000, TMAC was officially declared a working facility under the authority of the Thai Supreme Command and received Royal Patronage bestowed by the late Her Royal Highness Princess Galiyanivadhana. Specific duties of NMAC include: coordination of national and international support for demining activities; and, dissemination of information about the threat posed by landmines and the progress made

to remove that threat; and provide a safe environment to those people affected by antipersonnel landmines;

NMAC is responsible for decision-making of and monitoring Thailand's overall progress toward implementing its obligation as a State Party to the Convention, including:

- Implementation of the law prohibiting the use of anti-personnel landmines;
- Implementation of demining operations and mine risk education (MRE);
- Establishing the minimum quantity of anti-personnel landmines to remain in Thailand for education and demining purposes; and the destruction of all anti-personnel landmine stocks in excess of this established minimum.
- Implementation of the landmine victim assistance activities.

The Thailand Mine Action Center (TMAC) was established in January 1999 to function as the central coordinating agency for all landmine issues and operations in Thailand. The mission of TMAC is to coordinate, monitor and implement mine clearance, landmine / UXO survey, mine awareness and victim assistance activities throughout Thailand. TMAC is also responsible for establishing a programme to meet Thailand's obligations as a State Party to the Convention.

TMAC offices were established at the Supreme Command Headquarters in Bangkok (Don Muang). TMAC's Humanitarian Mine Action plan envisions the creation of up to seven multi-skilled Humanitarian Mine Action Units (HMAU) to work in the most affected sections of Thailand's borders. Currently, three Humanitarian Mine Action Units (HMAU) have been established to conduct demining operations along the Cambodia-Thailand border and one HMAU along the Laos-Thailand border:

- HMAU-1 Burapha Task Force, responsible for Sakeo province
- HMAU-2 Chantaburi Marine Task Force, responsible for Chantaburi and Trat provinces
- HMAU-3 Suranaree Task Force, responsible for Buriram, Surin, Si Saket and Ubon Ratchatani provinces
- HMAU-4 Phamuang Task Force, responsible for Phitsanulok, Phetchabun, Uttaradit, Nan and Phayao provinces

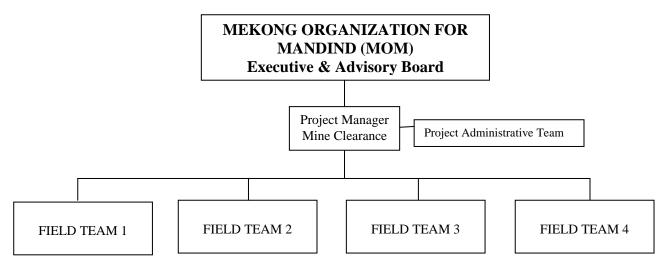
Three educational programs have been established:

- Demining School located in Ratchaburi province
- Mine Dog Training School located in Nakhorn Ratchasima province
- Mine Awareness School located in Lopburi province

An organizational chart for TMAC can be found in Annex III.

There are other non-governmental organizations who are actively engaging in landmine clearance in Thailand. The main NGO(s) in this field are:

**Mekong Organization for Mankind (MOM):** MOM was established in 2003. It undertakes the project entitled Integrated Area Reduction Project at Trad province between November 2007 to October 2009. This project will support TMAC in locating the actual minefield. After completion of the work in Trad, MOM will continue to undertake reduction survey at Sakaeo, Buriram, Surin, Sri Saket, and Ubonratchathani provinces.



MOM currently has 48 staff, as follows;

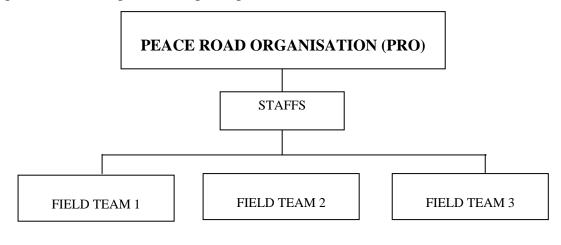
- De-miners 36 persons
- Team Leaders 4 persons
- Data-base staffs 2 persons
- Administrative staffs/ Accountants 5 persons
- 1 Project Manager

The staff are currently grouped into **4 field Teams**, and might be changed in the future in accordance with the situation at the time.

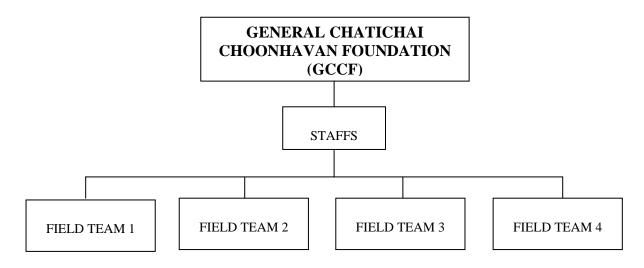
MOM has the following equipment:

- Metal Detector 10 (being purchased)
- Car-Pick-up 2 units
- Car-Ambulance 1 unit
- De-miner Personal Equipment (Probing set) 36 sets
- GPS 20 sets
- Range Finder 10 sets
- Camera 13 set
- Notebook 11 set
- And other office equipment

**Peace Road Organization (PRO)**: PRO was established in 2006. It currently undertakes landmine clearance at Si Saket province adjacent to the Cambodia border. PRO has 28 staff, 24 of which are de-miners. As for equipments, PRO has acquired 2 heavy machines-BOZENA and Rotary Brush Cutter. It also has 45 metal detectors and 25 sets of probing equipment. PRO also possesses 3 pick-up trucks.



**General Chartchai Chunhavan Foundation (GCCF)**: GCCF was established about 7 years ago. GCCF has reported that it has 51 staffs and some relevant equipment such as 1 four wheel drive truck, 40 sets of personal protective gear, 2 metal detectors, etc. GCCF has performed landmine clearance in Thailand over the past 7 years.



# 6. Nature and extent of progress made: quantitative aspects

Most of the progress achieved to date was along the Cambodia border, which receives top clearance priority as it is the most dangerous area. Over the past 7 operational years, 860.5 square kilometres of what the LIS considered to be "contaminated sites" have been released, with 93.5 of this (804.6 squared kilometres) released in the past two years. This figure reflects an improvement in TMAC's methods to release the contaminated areas. An overview of progress made can be seen Table 4 and Table 5 below.

# Table 4: Quantity progress by types of work in each province

Bordering country	Province	LIS identified	Area released	Projecte	d application of LMP	Projected total area to remain to be released
Bor		area	by clearance	Size of area	Projected size of mined area	remain to be released
	Ubonratchatani	510.9	0.005	510.9	126.1	126.1
	Srisaket	541.7	2.8	538.9	96.1	96.1
dia	Surin	260.4	0.1	260.2	64.8	64.8
Cambodia	Buriram	37.5	0.05	37.4	12.5	12.5
Ca	Sa Kaeo	181.6	51.4	130.2	14.1	14.1
	Chanta-buri	96.3	0.4	95.9	12.7	12.7
	Trad	312.8	0.6	312.1	46	46
	Subtotal	1,941.28	55.355	1,885.6	372.3	372.3
	Loei	15.4	0	15.4	0	0
	Nan	22.7	0	22.7	6.8	6.8
	NongBua	0	0	0	0	0
	Lampu Nong Kai	0	0	0	0	0
Laos	Phayao	76.3	0	76.3	0	
	Phetchabun	50.3	0.3	50	0.05	7.1 0.05
	Phitsanulok	40.3	0.3	44.6??	37.2	37.20
	Udon Thani	40.3	0	0	0	0
	Uttraradit	7.5	0	7.5	4.2	4.2
	Subtotal	212.5	0.3	<b>216.5</b>	55.35	55.35
	Chiang Mai	131.9	0	131.9	76.7	76.7
	Chiang Rai	41.5	0	41.5	1.1	1.1
	Chumporn	6.9	0	0	0	6.9
ar	Kanchanaburi	17.8	0	17.8	1.7	1.7
Iyanmar	Mae Hong Son	103	0	103	82.4	82.4
Mya	Phetchaburi	31.3	0	31.3	6.2	6.2
	Prachuap					
	Khirikhan Ratchaburi	18.4	0	18.4	3.6	3.6
	Tak	31.8	0	31.8	6.3	6.3
	Subtotal	20.4	0	20.4	16.3	16.3
	Nakhon Si	396.1	0	<b>396.1</b>	194.3	194.3
'sia	Thammarat	0	0	0	0	0
Malaysia	Yala	0	0	0	0	0
Μ		1.1	0	0	0	1.1
	Subtotal	1.1	0	0	0	1.1
Gran	nd Total: Thailand	2,558.8	55.915	2,494.8	631	631

# Table 5: Area released by year and by method

	2000-01	2002	2003	2004	2005	2006	2007	2008	Total
Clearance	0.044	0.398	0.718	2.011	5.975	10.967	35.674	0.124	55.9
Locating minefield procedure	0	0	0	0	0	0	133.758	726.742	804.6
Total (sq km)	0.044	0.398	0.718	2.011	5.975	10.967	169.432	726.866	860.5

# 7. Nature and extent of progress made: quantitative aspects

By the year 2007, TMAC has released 860.5 sq km of suspected areas. Of these, 55.9 sq.km. were cleared by traditional method and 804.6 by locating minefield procedure (see Table 6).

Activities	2000- 2001	2002	2003	2004	2005	2006	2007	2008	Total
Clearance (sq. km)	0.044	0.398	0.718	2.011	5.975	10.967	35.674	0.124	55.9
Land released through LMP (sq. km)	0	0	0	0	0	0	133.758	726.742	804.6
Total save areas (sq km)	0.044	0.398	0.718	2.011	5.975	10.967	169.432	726.866	860.5

**Table 6:** Quantity of progress by years

The fact that Thailand's LIS was carried on just during the high impact of Thailand's economic crisis known as "Tom yum kung disease", socio-economic impact caused by landmine/ UXO revealed from LIS survey was therefore not really proportionate because that then economic difficulty had drove local people (or those who laid off from factories back to their local communities) to enter forest more often than usual to collect forest products for daily life or sale. Thus, during the then period it was obviously that landmine/ UXO always blocked access to forest land, untitled cropland and other natural resources.

As can be seen in Table 7 below, in the past several years the number of landmine victims has significantly decreased as a result of the continued effective MRE programs conducted by Humanitarian Demining Unit (HMAUs), related organizations, and NGOs.

Year	Total	Wounded	Fatal
1969-2001	3,122	1,704	1,418
2001-2002	346	267	79
2003	29	25	4
2004	23	19	4
2005	18	17	1
2006	16	16	0
2007	12	12	0
2008 (until March)	5	5	0

 Table 7: New landmine victims

# 8. Methods & standards used to release areas known or suspected to contain AP mines

TMAC has used 2 main methods to clear dangerous areas: Traditional Manual Clearance Method (as written in TMAC SOP) and Locating minefield procedure (LMP)

# Locating minefield procedure (LMP):

In the first period, sufficient number of staffs will be tasked to analyze available data and to gather more information prior to field survey

- Data analysis: It is vitally important that all data and information obtained from LIS and kept in TMAC's data base room are studied and analyzed. In charged staffs will collect, study and analyze data together with other key informants e.g. ex-military, local people, wildlife hunter, etc. Satellite images (from Geo-Informatics and Space Technology Development Agency: GISTDA, Kasetsart University) will be obtained for the detail study of all mined fields in order to assess the current condition of mined fields. Distance from Bangkok to all different mined fields will be recorded for logistic planning. Interviewees in each communities during LIS will be recorded in order to find out key informants for the coming Area Reduction Survey. Outcome of this study will outline tentative plan for locating minefield
- 2. Field survey to locate minefield: Different types of mine field that represents all contaminated areas in Thailand; spot task, size of around 100,000 sq m, and size of beyond 1,000,000 sq m will be surveyed or given action differently

	Activities for Locating Minefield Procedure (LMP)
Size of minefield	Activities
(sq m)	
0 to 1,000	Clearance
1,001 to 100,000	Technical survey; putting benchmark, safe lane around,
	marking, SP, TP
100,000 to	Dividing minefield to more than one, then doing
1,000,000	technical survey; putting benchmarks, safe lane around,
	marking, SP, TP to each sub-minefield. Confirm with
	local key informants. Other equipment may be
	applicable; rake, heavy machine
1,000,000 up to	Dividing minefield to more than one, then doing
140,000,000	technical survey; putting benchmarks, safe lane around,
	marking, SP, TP to each sub-minefield. Detailed check
	with local key informants. May redo LIS. Other
	equipment will be used such as rake, heavy machine
Field re-interview	Prior to field survey, field staffs will interview nearby
	affected communities
Local guide	In communities interviewing, staffs will try to have
	local guides who have best knowledge about condition
	of suspected areas
Tentative	Day one, staffs and local guides will research minefield
minefield location	condition and try to divide land category; rock, farm
	land, low suspected part, highly intensified part.
Random sampling	Exclude safe parts, random every 50 to 200 meters
	(depending) to suspected parts and exclude safe areas
	while make boundary to minefield.
Following local	Staffs will follow local guides while working in field,
guide	and will go after metal detector. Ambulance stand by.

 Table 8: Activities for Locating Minefield Procedure (LMP)

Condition of suspected landmine contaminated areas in each affected provinces is different. Thus LMP to affected provinces differ slightly, as below:

**Sakaeo province**: This province has 191 minefields with total 181,640,980 sq m landmine contaminated areas, so average minefield size is 951,000 sq m. It has 37 small minefields, less than 1,000 sq m (spot task) that will be cleared during period of project. The landmine contamination in this province is high in degree, so most of minefields (95) will be conducted technical survey with safe lanes. LMP for this province must be carefully conducted and thus will move slow as field staffs counter real minefields. And it is expected that **60%** of suspiciously contaminated areas will be released, and left with **72 sq km** of accurate contaminated areas.

**Chantaburi and Trad province**: These provinces have 161 minefields with total 409,196,269 sq m landmine contaminated areas, so average minefield size is 2,541,596 sq m. They have 34 small minefields, less than 1,000 sq m (spot task) that will be cleared during period of project. The landmine contamination in these provinces is also high in degree, so only 51 minefields will be conducted technical survey with safe lanes. Most of minefields (76) will be divided and conducted LMP with supervision of key informants. However, LMP for this province must be carefully conducted since some minefields are in high degree of contamination, and thus LMP will move rather slowly as field staffs counter real minefields. And it is expected that **70%** of suspiciously contaminated areas will be released, and left with **122 sq km** of accurate contaminated areas.

**Ubon Ratcha Thani Province**: This province has only 38 minefields with big total landmine contaminated areas of 510,927,210 sq m, so average minefield size is quite big or 13,445,453 sq m. It has only 6 small minefields, less than 1,000 sq m (spot task) that will be cleared during period of project. So most of minefields will be conducted careful ARS under guidance of experts and key informants to reduce area. The landmine contamination in this province is reportedly very low in degree (they just cover vast areas suspiciously used by forces but not all of them laid with landmines), so only 10 minefields (22), one is ever as big as 130 sq km in size; that will be divided and conducted LMP with supervision of well-versed key informants. However, LMP for this province must be carefully conducted since most of suspiciously contaminated lands (**from about 500 sq m**) will be released. It is expected that **80%** of contaminate lands will be released, and left about **102 sq km** as accurate landmine contaminated areas. This field team has to divide big minefields in to sub-minefields for very difficult LMP and has to spend plenty time in doing so.

**Si Saket Province**: This province has only 22 minefields with very big total landmine contaminated areas of 541,777,124 sq m, so average minefield size is biggest or 24,626,233 sq m It has only 4 small minefields, less than 1,000 sq m (spot task) that will be cleared during period of project. So most of minefields will be conducted careful LMP under guidance of experts and key informants to reduce area. The landmine contamination in this province is reportedly very low in degree (they just cover vast areas suspiciously used by forces but not all of them laid with landmines), so only 3 minefields will be conducted technical survey with safe lanes. Most of them are very big minefields (15) that will be divided and conducted LMP with supervision of well-versed key informants. However, LMP for this province must be carefully conducted since most of suspiciously contaminated lands (**from about 540 sq m**) will be released. It is expected that **80%** of contaminate lands will be released, and left about **108 sq km** as accurate landmine contaminated areas.

**Surin and Buriram province:** These provinces have 62 minefields with total landmine contaminated areas of 297,950,424 sq m, so average minefield size is quite big or 4,805,652 sq m They have 20 small minefields, less than 1,000 sq m (spot task) that will be cleared during period of project. So most of minefields will be conducted careful LMP under guidance of experts and key informants to reduce area. The landmine contamination in this province is reportedly very low in degree (they just cover vast areas suspiciously used by forces but not all of them laid with landmines), so only 5 minefields (37) that will be divided and conducted LMP with supervision of well-versed key informants. However, ARS for this province must be carefully conducted since most of suspiciously contaminated lands (**from about 290 sq m**) will be released. It is expected that **80%** of contaminate lands will be released, and left about **59 sq km** as accurate landmine contaminated areas.

# Outcome of LMP:

LMP is now on the process, being conducted by TMAC and MOM. It is likely that minefields will be around 630 sq km This figure of 630 sq km is real minefield and so will be cleared by Traditional Landmine Clearance Method without Technical Survey

# **Traditional Landmine Clearance Method**

TMAC's SOP of Traditional Landmine Clearance Method is derived from IMAS, but adapted to be more suitable for Thailand's landmine condition.

# 9. Methods of controlling and assuring quality

TMAC employs a system for controlling field operation, assuring the quality of work, and sustaining moral support of field units. The methods could be briefly summarized as follows:

Control of Field Operation: Staff members from TMAC Head Office in Bangkok visit each field unit at least every 3 months to audit their work against their submitted plan or schedule. They also assess field staff's ability to use material and tools effectively and efficiently. Each field unit also has its own internal control system (as written in Field SOP.)

Quality Assurance: TMAC's Quality Assurance System follows the guidance of GICHD and UNMAS to assure all cleared area plot before its handover to local land users. There are 2 main Quality Assurance (QA):

- 1. QA for traditional clearance: TMAC staffs from Bangkok, together with representatives from TCBL, local NGOs, and local authorities jointly witness the field QA. Small portion of cleared land (about 10%) will be randomly checked. Standard amount of metal from cleared land is set for acceptance.
- 2. QA for locating minefield procedure: It is being adopted.

Moral Support: TMAC staff from Bangkok regularly visit field staff to boost their morale. Staff moral support is quite important because landmine clearance is a tough job in harsh conditions, and can be discouraging. Regular morale boosting can be helpful in keeping staff motivated and on schedule.

# 10. Efforts undertaken to ensure the effective exclusion of civilians from mined areas

TMAC as well as local NGO(s) have conducted Mine Risk Education (MRE) in communities affected by landmines/ UXO. Up to date, about 140 MRE courses have been provided to all

affected communities (an average of at least 2 MREs programs per one community). These intensive MRE courses have contributed to significantly lower landmine accidents.

# 11. Resources made available to support progress made to date

As noted, the primary source of funding for Article 5 implementation by Thailand has been Thailand's State budget through funds allocated to the Ministry of Defence. An overview of funds obtained for Article 5 implementation since entry into force can be seen in Table 9 below:

Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
State funds to	18	16.25	40	32	35	38.8	38.3	18.3	88.3	106	430.95
TMAC											
Donors:	0	20	23	30	30	40	40	30	30	50	293
to NGOs											
Total	18	36.25	63	62	65	78.8	78.3	48.3	118.3	156	723.95

Table 9: Resources made available to date (million baht)

# 12. Circumstances that impede compliance to the 10 year period

- a) Gross overestimation of the magnitude of the challenge: As noted, the Landmine Impact Survey, which was perceived to be credible given that it followed international protocols and was certified by a UN process, suggested an illogically great amount of what the LIS report referred to as "contaminated area." The LIS report complicated efforts to proceed with Article 5 implementation in a coherent manner because of its lack of utility as a planning tool.
- b) Landscape and climate: A significant number of landmines are buried deep in the tropical jungle and dangerous slopes and terrains that provide difficult access to de-miners and their equipment. Some contaminated areas along the Thai-Cambodia border such as Trad and Chantaburi provinces present a particularly difficult geographical challenge for high slop mountain. As such, the average working time for clearance in these places can take up twice longer than others place. Humidity and heat, as well as virulent tropical diseases, poses health threats that further complicate de-miners' work. Moreover, there area many leeches in some contaminated areas during rainy season; these small animal will surely suck blood from deminers.
- c) Financial constraints: TMAC falls under the Supreme Command Headquarters, Ministry of Defence. Its budget is derived from the Ministry of Defense's annual budget, which must be allocated according to different priorities in a given year. In this regard, TMAC's de-mining budget has to directly compete with the budgets of other divisions and subdivisions within the Ministry. TMAC's annual budget which has been lowered from the beginning period has just recently been increased in the past few years. In addition, other emergencies (e.g., flooding disaster in the north, the tsunami disaster, and unrest in the three southern provinces) have emerged as more pressing demands on finite government resources.
- d) Low levels of external financial support: In the past seven years of de-mining operation, mine clearance in Thailand received financial support mainly from the Government's annual budget to TMAC. This has been inadequate for Thailand to accomplish the mine

clearance task within its 10-year deadline. International funding and assistance has been coming from major supporters like the US and Japan, and is increasing although at present remains relatively limited.

# 13. Humanitarian, economic, social and environmental implications

According to the LIS, most of the suspected mined areas in Thailand pose low-impact to the communities. Only 69 out of the total 530 affected villages are considered to have high-impact on communities. Although the landmine problem in Thailand presents threats to local communities at some level, it rarely affects roads, housing areas, public infrastructure, schools and public health buildings. The major problem with mines and UXO is that they block access to resources such as forest, cropland, pasture and watering holes. However, this problem is less serious than it used to be in the past because most villagers are less reliant on natural resources for their livelihood.

The fact that Thailand's LIS was carried out during the height of Thailand's economic crisis meant that its conclusion of the socio-economic impact caused by landmines/ UXO was skewed. Economic difficulties at the time forced more villagers (or those who were laid off and returned to their villages) to earn their livelihood from collecting forest products. As the Thai economy returned to normal and growth picked up, urbanization and better job opportunities decreased the rural communities' reliance on natural resources for income.

Furthermore, as the work of TMAC's field units progressed, many high priority mine fields were cleared and marked. As a result, the number of accidents decreased and more forests and untitled cropland are safe and accessible to the local people.

That said, mined areas continue to result in victims and pose barriers to the socio-economic development of communities. Work to be carried out during the proposed extension period would address these concerns conclusively.

# 14. Quantity and quality of the challenge that remains

As noted in Table 4, it is assumed that about 631 square kilometers remain to be released. It is estimated that further area reduction surveys will reduce this to approximately 500 square kilometers.

TMAC has been working together with NGOs on the Area Reduction Project to develop appropriate Standard of Procedure (SOP). The Area Reduction Survey SOP shall be an appropriate tool to release as much as 2,000 sq. Km. of areas that is proven not to be mined-contaminated. However, in some dangerous areas like in Chantaburi and Trad provinces, the traditional manual clearance method will be used as the contamination is very high there.

Based on the Area Reduction Survey, TMAC will implement a new national annual demining plan. According to the plan, highly affected communities will be earmarked as priority. On the other hand, areas which pose less threat to the people, such as mined areas in national forest reserve, will be cleared at a later stage. The mine clearance method for those remaining contaminated areas will be undertaken by the manual clearance method.

Annex II contains the status of areas originally identified by the LIS thus providing an indication of which areas remain suspect.

# **15.** Amount of time requested and rationale for extension request

Thailand is request a 9.5 year extension (i.e., until 1 November 2018). In its consideration of the amount of time needed, Thailand pays equal attention to its intention to finish its work within the timeframe granted and the present realistic and practical factors. Past experience proved that de-mining is a difficult and delicate task which requires time. Clearance productivity in Thailand is about 50 square kilometers per year. External and independent factors also act as sources of delay. These include geographical landscape, on-going conflict on the other side of the boundaries, and disputed borders waiting to be settled.

# 16. Detailed annual cost work plan for the period of the requested extension

With its estimate of about 630 square kilometers which will need to be released during the extension period, TMAC will propose a practical mine clearance plan which will involve, during the first phase, Area Reduction Survey to be employed as the primary method for land release. Henceforth, mined areas will be cleared using the traditional manual method assisted by heavy machinery, mine detection dogs, and other tools. The appropriate SOP for heavy clearance machine is in the process of development.

Works in the extension period shall be the integration between all available clearance methods; be it manual clearance, mine detection dog, heavy mechanical equipment, and other. Summary of TMAC plan for clearance can be illustrated as follows:

16.1 Manual De-mining: TMAC will has at least 90 field teams (each comprises of 10 deminers) working under 4 main area units; HMAU 1, HMAU 2, HMAU 3, and HMAU 4 (Humanitarian Mine Action Unit: HMAU). Not only de-miners, about 300 more staffs such as MEDIVAC, database personnel, EOD experts, driver, supportive staffs, will be included to complete the mission.

16.2 Mine Detection Dog:

16.3 Heavy Mechanical Equipment:

16.4 Other Clearance: Rake

To execute the abovementioned works, sufficient budget is needed. Table 7 below shows estimated annual cost over the next 9.5 years that includes the cost for sufficient number of staffs, for number of equipment, for operational cost, and administration cost. Sources of fund are also expected in the Table 10

Operation	al Cost	and Sou	rces of H	Tunding	for the <b>E</b>	xtension	Period	(million ]	baht)	
Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Minefield	44.87	50.12	61.92	66.06	77.79	65.99	68.29	63.33	51.76	39.35
to be cleared										
annually sq. km										
Estimated Total	1,346	1,503	1,857	1,981	2,333	1,979	2,048	1,900	1,552	1,180
Budget million										
baht (30 baht										
per sq.m)										
Minefield to be	39.07	43.16	55.67	59.89	69	57.54	60.44	55.71	44.88	32.50
cleared by TMAC										
sq.km.										
Estimated Total	1,172	1,294	1,670	1,796	2,070	1,726	1,813	1,671	1,346	975
Budget for										
TMAC: million										
baht (30 baht per										

 Table 10:

sq.m)											
Minefield	l to be	3.18	4.84	3.79	3.40	5.54	5.60	4.60	5.12	5.12	4.07
cleared by											
sq.km											
Estimated		95.45	145.20	113.70	102.11	166.20	168	138	153.60	122.34	127.50
Budget for											
MOM: m											
baht (30 b	oaht per										
sq.m)	1.4.1	1.55	1.15	1.50	1.69	1 70	2.10	1 75	1.20	1.75	1.0
Minefield		1.55	1.15	1.50	1.68	1.70	2.10	1.75	1.30	1.75	1.60
cleared by sq.km	y PRO										
Estimated	l Total	46.69	34.50	45	50.41	51	63	52.50	39	52.50	48
Budget fo		40.07	54.50	45	50.41	51	05	52.50	57	52.50	40
million ba											
baht per s											
Minefield		1.05	0.97	0.90	1.08	1.55	0.75	1.50	1.20	1.05	1
cleared by	y GCCF										
sq.km											
Estimated		31.70	29.25	27.12	32.41	46.50	22.50	45	36	31.50	30
Budget G											
million ba											
per sq m)											
Sources of		900	1000	1100	1200	1800	1500	1600	1500	1000	800
Thai govt Donor		900 446	503	857	781	533	479	448	400	552	318
Total		1,346	1,503	1,857	1,981	2,333	1,979	2,048	1,900	1,552	1,180
	f the num						,	h the above			,
TMAC				iber of equ					licitioneu	buuget pro	lucu
Numbe	De-	900	900	900	900	900	900	900	900	900	900
r of	miner	0.0	0.0	0.0					0.0	0.0	0.0
staffs	Deputy	90	90	90	90	90	90	90	90	90	90
& equipm	Team Leader										
ents	Team	90	90	90	90	90	90	90	90	90	90
CHUS	Leader	)0		70	70	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70	70	70	70	70
	MEDI	30	30	30	30	30	30	30	30	30	30
	VAC	20	20	20	20	20	20	20	20	20	20
	Driver	90	90	90	90	90	90	90	90	90	90
	FOD	20	20	20	20	20	20	20	20	20	20
	EOD	20	20	20	20	20	20	20	20	20	20
	Staff Dog	40	40	40	40	40	40	40	40	40	40
	handle	40	40	40	40	40	40	40	40	40	40
	r										
	Machi	20	20	20	20	20	20	20	20	20	20
	ne	20	20	20		20	20	20	20	20	20
	Operat										
	or,										
	Mecha										
	nics										
	Databa	30	30	30	30	30	30	30	30	30	30
	se										
	Person										
	s Region	15	15	15	15	15	15	15	15	15	15
	al	15	15	15	15	15	15	15	15	15	15
	Manag										
	er										
	Area	4	4	4	4	4	4	4	4	4	4
	Manag										
	er										
	Admin	60	60	60	60	60	60	60	60	60	60
	istrativ										
	e Staff										
	De-	25	25	25	25	25	25	25	25	25	25
	mining										
	Trainer	ļ			1	ļ	1	I	<u> </u>	<u> </u>	

	TMAC Deputy	2	2	2	2	2	2	2	2	2	2
	Leader TMAC	1	1	1	1	1	1	1	1	1	1
	Direct or										
	Total TMA C Person	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417
	nel Total TMA C Mine Detect ion	20	20	20	20	20	20	20	20	20	20
	Dog Equip										
	ments Metal Detect or	900	900	900	900	900	900	900	900	900	900
	Protect ive Set	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
	Probin g Set	900	900	900	900	900	900	900	900	900	900
	Compa ss	180	180	180	180	180	180	180	180	180	180
	GPS	90	90	90	90	90	90	90	90	90	90
	Camer a	90	90	90	90	90	90	90	90	90	90
	Notebo ok compu ter	90	90	90	90	90	90	90	90	90	90
	Printer	90	90	90	90	90	90	90	90	90	90
	EOD set	10	10	10	10	10	10	10	10	10	10
	Ambul ance	30	30	30	30	30	30	30	30	30	30
	Heavy machin e-mini flail	6	6	6	6	6	6	6	6	6	6
	Heavy machin e- Rotary cutter	4	4	4	4	4	4	4	4	4	4
	Low base Truck	4	4	4	4	4	4	4	4	4	4
	Car	90	90	90	90	90	90	90	90	90	90
	Spray Co	lor rope	stake. Mine S	Sing Pape		nsumable I		ance other			
МОМ	Spray CC	, iope, i		Jing, I ape		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		unee, ounci			
Numbe	De-	120	120	120	120	120	120	120	120	120	120
r of staffs	miner Deput	12	12	12	12	12	12	12	12	12	12
& equipm ents	y Team Leade r										

2	6
4	υ

Team Leade	12	12	12	12	12	12	12	12	12	12
r MEDI VAC	4	4	4	4	4	4	4	4	4	4
Driver	12	12	12	12	12	12	12	12	12	12
EOD Staff	4	4	4	4	4	4	4	4	4	4
Machi ne	3	3	3	3	3	3	3	3	3	3
Operat or, Mecha nics										
Datab ase Person s	8	8	8	8	8	8	8	8	8	8
Regio nal Mana ger	4	4	4	4	4	4	4	4	4	4
Area Mana ger	2	2	2	2	2	2	2	2	2	2
Admi nistrat ive Staff	12	12	12	12	12	12	12	12	12	12
Projec t Mana ger	1	1	1	1	1	1	1	1	1	1
Direct or	1	1	1	1	1	1	1	1	1	1
Total MOM Perso nnel										
Equip ments										
Metal Detect	120	120	120	120	120	120	120	120	120	120
or Protec tive Set	130	130	130	130	130	130	130	130	130	130
Probin	120	120	120	120	120	120	120	120	120	120
g Set Comp ass	24	24	24	24	24	24	24	24	24	24
GPS	24	24	24	24	24	24	24	24	24	24
Camer a	24	24	24	24	24	24	24	24	24	24
Noteb ook compu ter	20	20	20	20	20	20	20	20	20	20
Printer	20	20	20	20	20	20	20	20	20	20
EOD set	4	4	4	4	4	4	4	4	4	4
Ambu lance	4	4	4	4	4	4	4	4	4	4

	Heavy machi ne- mini	1	1	1	1	1	1	1	1	1	1
	flail Heavy machi ne- Rotary	1	1	1	1	1	1	1	1	1	1
	cutter										
	Low base Truck	2	2	2	2	2	2	2	2	2	2
	Car	12	12	12	12	12	12	12	12	12	12
						sumable It					
	Spray Co	olor, rope, s	take. Mine Sir	ng, Paper, o	car fuel, sta	tioneries, c	car maintena	ance, other			
PRO	No Staff										
Numbe r of	De- miner	30	30	30	30	30	30	30	30	30	30
staffs &	Deput y	3	3	3	3	3	3	3	3	3	3
equipm ents	Team Leade r										
	Team Leade r	3	3	3	3	3	3	3	3	3	3
	MEDI VAC	1	1	1	1	1	1	1	1	1	1
	Driver	3	3	3	3	3	3	3	3	3	3
	EOD Staff	0	0	0	0	0	0	0	0	0	0
	Machi ne Operat or, Mecha nics	4	4	4	4	4	4	4	4	4	4
	Datab ase Person s	0	0	0	0	0	0	0	0	0	0
	Regio nal Mana ger	0	0	0	0	0	0	0	0	0	0
	Area Mana ger	0	0	0	0	0	0	0	0	0	0
	Admi nistrat ive Staff	5	5	5	5	5	5	5	5	5	5
	Projec t Mana	1	1	1	1	1	1	1	1	1	1
	ger										_
	Direct or	0	0	0	0	0	0	0	0	0	0
	Total PRO Perso nnel	50	50	50	50	50	50	50	50	50	50
	Equip ments										

	Metal Detect or	24	24	24	24	24	24	24	24	24	24
	Protec tive Set	25	25	25	25	25	25	25	25	25	25
	Probin g Set	24	24	24	24	24	24	24	24	24	24
	Comp ass	6	6	6	6	6	6	6	6	6	6
	GPS	3	3	3	3	3	3	3	3	3	3
	Camer a	6	6	6	6	6	6	6	6	6	6
	Noteb ook compu ter	4	4	4	4	4	4	4	4	4	4
	Printer	4	4	4	4	4	4	4	4	4	4
	EOD set	0	0	0	0	0	0	0	0	0	0
	Ambu lance	1	1	1	1	1	1	1	1	1	1
	Heavy machi ne- mini flail	1	1	1	1	1	1	1	1	1	1
	Heavy machi ne- Rotary cutter	1	1	1	1	1	1	1	1	1	1
	Low base Truck	1	1	1	1	1	1	1	1	1	1
	Car	5	5	5	5	5	5	5	5	5	5
	Spray Co	olor, rope,	stake. Mine	Sing , Paper		stationeries,		ance, other			
GCCF	No Staff										
Numbe r of	De- miner	30	30	30	30	30	30	30	30	30	30
staffs & equipm ents	Deput y Team Leader	3	3	3	3	3	3	3	3	3	3
	Team Leader	3	3	3	3	3	3	3	3	3	3
	MEDI VAC	1	1	1	1	1	1	1	1	1	1
	Driver	3	3	3	3	3	3	3	3	3	3
	EOD Staff	0	0	0	0	0	0	0	0	0	0
	Machi ne Operat or, Mecha nics										
	Databa se Person s	0	0	0	0	0	0	0	0	0	0

Regio	0	0	0	0	0	0	0	0	0	
nal Manag er										
Area Manag er	0	0	0	0	0	0	0	0	0	
Admin istrativ e Staff	5	5	5	5	5	5	5	5	5	
Project Manag er	1	1	1	1	1	1	1	1	1	
Direct	0	0	0	0	0	0	0	0	0	
Total GCCF Perso nnel	50	50	50	50	50	50	50	50	50	
Equip ments										
Metal Detect or	24	24	24	24	24	24	24	24	24	
Protect ive Set	25	25	25	25	25	25	25	25	25	
Probin g Set	24	24	24	24	24	24	24	24	24	
Comp ass	6	6	6	6	6	6	6	6	6	
GPS	3	3	3	3	3	3	3	3	3	
Camer a	6	6	6	6	6	6	6	6	6	
Noteb ook compu ter	4	4	4	4	4	4	4	4	4	
Printer	4	4	4	4	4	4	4	4	4	
EOD set	0	0	0	0	0	0	0	0	0	
Ambul ance	1	1	1	1	1	1	1	1	1	
Heavy machi ne- mini flail	0	0	0	0	0	0	0	0	0	
Heavy machi ne- Rotary cutter	0	0	0	0	0	0	0	0	0	
Low base	0	0	0	0	0	0	0	0	0	
Truck Car	4	4	4	4	4	4	4	4	4	

<u>Assumption for the abovementioned</u>: It is strongly assumed that TMAC (4 field area units) and other local NGOs shall release about 60 sq km mine field annually, using all available resources such as deminers, heavy machine, mine detection dog, and other appropriate methods. To best experience, one square meter of mine field in Thailand shall needs about 30 baht for new integration mine clearance method.

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### Socio-economic return:

It is expected that this 10 year-extension project will give many forms of socio-economic return such as return from the free use of cleared area, return from saving hospital cost, return estimated on saving lives that otherwise will get killed by landmines. These returns, if put in calculation table; will make this extension project reasonably feasible, as shown in the table below:

			r			r	r	ance in 1 n		2010
Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Cost										
Total	44.87	50.12	61.92	66.06	77.79	65.99	68.29	63.33	51.76	39.35
Minefield to										
be cleared:										
sq. km a year										
Estimated	1,346	1,503	1,857	1,981	2,333	1,979	2,048	1,900	1,552	1,180
Total Budgets										
:million baht										
(30 baht per										
sq.m)										
Returns										
Estimated										
Soci-econoic										
Return(Million										
baht)										
Land use;	898	1,002	1,258	1,321	1,555	1,319	1,365	1,226	1,035	787
collect frost	070	1,002	1,230	1,521	1,555	1,517	1,505	1,220	1,055	101
product (20										
-										
baht /sq.m)	500	525	551.25	578.81	607.75	638.14	670.04	703.55	738.72	775.66
Trading with	500	323	331.23	378.81	007.75	038.14	070.04	105.55	138.12	//3.00
neighbor										
countries	50	50	50	50	50	50	50	50	50	50
Prevent loose	50	50	50	50	50	50	50	50	50	50
to lives (5 fatal										
@ 10,000,000)							0.1		0.1	
Prevent	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
hospital cost										
(10 X 60,000										
baht)										
Income from	20	20	20	20	20	20	20	20	20	20
Tourist at										
Archeology										
sites										
Total Return	1,468	1,598	1,861	1,972	2,236	2,031	2,110	2,045	1,849	1,639
(million baht)										
Balance	121.87	94.94	3.80	-9.35	-97.05	51.93	61.59	145.40	297.05	458.85
(million baht)										
Accumulated	121.87	216.81	220.61	211.25	114.20	166.13	227.73	373.13	670.19	1,129
balance										,
(million baht)										
Feasible Index										
Return start	First									
From Year	Year									
One										
Project	17,685									
Cost(million	17,005									
baht)										
Return on	18,814		<u> </u>				<u> </u>	<u> </u>		
Project(million	10,014									
baht)	1 1020									
Profit(million	1,1029									

 Table 11 Socio-economic Feasibilities Assessment of Landmine clearance in Thailand

baht)					

<u>Potential risk factors:</u> Risks against completion of the project within the requested extension period are low. The Thai Government is aware of its obligations under the Mine Ban Treaty and has increased its annual budget allocation to TMAC for both operational and staffing costs. However, a couple of potential risks remain:

- *Force Majeure*, such as heavy rain or other unfavorable weather patterns that could affect field operation.
- Drastic political change (that is not expected over the next 10 years.)

Existing Institutions: TMAC will be working in cooperation with other NGOs in Thailand, namely the Peace Road Organization (PRO), Maekhong Organization for Mankind (MOM), and General Chatichai Choonhawan Foundation (GCCF).

It should be noted that Thailand's planning will include the following additional components:

- <u>Awareness raised at the community level</u>: Mine risk education programs are worthwhile initiatives since they can help prevent mine-related accidents and the loss of lives of those living in communities at risk. TMAC, the competent ministries and other agencies concerned have been doing their utmost to ensure that such programs are systematically incorporated into the local education curriculum.
- Enhanced and strengthened close cooperation at the regional level: Realizing that each individual State Party is legally responsible for implementing the Convention's obligations in areas within its jurisdiction, Thailand supports closer cooperation among States Parties which will help create better mutual understanding, reconciliation, as well as foster sustainable development in the national and regional contexts. Such cooperation can take the form of technical assistance and financial support.
- <u>Capacity developed</u>: Thailand recognizes that for the years to come, the need for building appropriate national capacities for TMAC, other relevant agencies, and NGOs is truly indispensable to enable them to fully carry out their mandate and to accomplish their mission.

# 17. Institutional, human resource, and material capacity available

TMAC has some organizational disadvantages as a body under the Ministry of Defense. Its military affiliation has precluded funding support from some donors. Besides, bureaucratic procedures has caused a number of delays in the past. TMAC is now working to transform itself into a civilian organization in order to increase flexibility and effectiveness in administration. The reorganization will likely be completed in a year or so. This will allow TMAC to increase the number of de-miners from 100+ to 200 per each field operational unit.

TMAC is now making purchase orders for new equipment, such as 36 pick-up trucks, 4 ambulances, about 200 metal detectors, and plans to acquire more in the coming years.

# **18.** Observations

<u>Distribution of funds available</u>: According to the Convention's obligations, each State Party has the right to seek and receive assistance, where feasible, from other States Parties to the extent possible. This is a unique feature of the Convention. Thailand is of the view that this

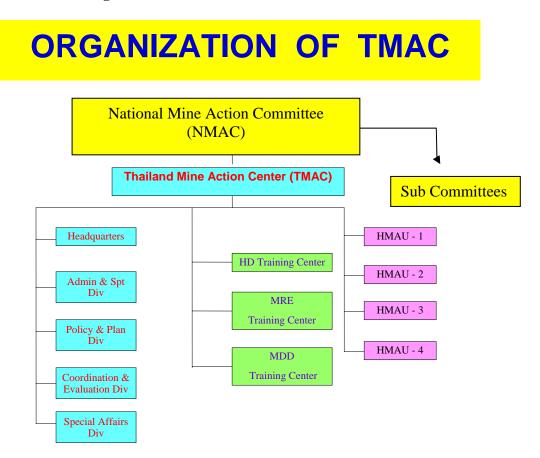
unique method of distributing funds should be reviewed to better correlate funding with the challenges present in the requesting State.

<u>Flexibility in terms of implementation</u>: Individual States Parties are faced with different challenges particular to their areas, which may vary with time and circumstance. As such, State Parties should not be subject to the same standard of application. The decision to grant extension requests thus should be considered in light of the constraints prevalent in each individual country.

\* \* \* \* \*



Annex I: Map of affected communities identified by the Landmine Impact Survey



#### Annex III: Methods used in executing the Landmine Impact Survey

#### Staff training and pre-test

Field staff training took place in stages. First, 15 supervisors and field editor candidates were trained. The 12 successful candidates that completed this training then conducted a pretest of the survey methodology in the province of Sa Kaeo. With the assistance of a social science consultant and TMAC personnel, this activity helped the field staff to tailor the approach and standard questionnaire to Thai conditions. On completion of the pretest, 60 enumerator candidates were selected and trained. Thirty successful candidates were recruited and organized into four field groups, each composed of a supervisor, two field editors, four teams of two data

#### Pilot test and deployment

collectors, and two drivers.

The four groups were deployed to Sa Kaeo province for a pilot test. A controlled data collection effort was conducted where each group was responsible for one of the four affected border districts. At the end of the pilot test, a two week workshop was held to revise procedures as needed and to retrain staff. Subsequently, each group was allocated a province on the Cambodia border. When these tasks were quality assured, two groups were deployed to the north of the country while the other two groups continued to work progressively along the northern border with Cambodia and then along the Laotian border provinces in the northeast. After the survey of the Laotian border was completed, one group was relocated to the south of the country, working in the southernmost provinces along the border with Myanmar and then along the Malaysian border. The remaining groups consolidated their efforts along the rest of the extent of the border with Myanmar until completion of the project's field collection phase in April 2001.

#### Expert opinion collection

Information on the expected distribution of mines in affected provinces was based on extensive discussions with TMAC personnel and the review of baseline data from a Thai army assessment in 1997. At that time, contamination was recorded over an area of 796 square kilometers in 19 border provinces. Survey personnel with a village gazetteer for 1998 visited civilian authorities in all provinces and districts identified as contaminated in the 1997 army assessment. They also visited 27 other provinces where possible contamination were reported. Village lists were updated, and communities in all assumed affected districts were identified as either not-affected, possibly affected, or affected. EOC teams also identified district boundaries in conjunction with district authorities and updated boundaries on the 1:50,000 baseline maps for the project. After the completion of EOC listings from civilian authorities, military authorities were visited in all army and marine regions where listings were updated, and maps of contaminated areas in military archives were transferred to the 1:50,000 survey working maps. The collected information, the field requests, and the updated village lists were processed and returned to TMAC.

After the main phase of EOC collection, 17 military liaison officers, identified from all major field and task forces nationwide, joined a combined training and EOC symposium at TMAC, followed by a field test. The nationwide conflict history and consequences to survey operations were discussed and the EOC village lists were further refined. Areas were identified that required further investigation and complementary visits were carried out based on liaison officer's recommendations. The EOC activity combined the requirement for determining a list of target communities for the project with the important task of briefing provincial governors and military commanders on the project. It also provided an opportunity to request assistance during the field operations. The introduction of the project to senior authorities at this stage considerably facilitated the remainder of the survey.

The EOC identified 1,491 communities assumed affected or possibly affected. The proportion of possibly affected to affected communities indicated the precision in expert opinion. A very high number of communities along the Myanmar and Laotian borders were claimed to be possibly affected communities, compared to provinces on the Cambodian border for which EOC data appeared to be more precise (don't really understand). An operational plan was developed based on the number of communities to visit in a province, the reliability of the information, and the expected difficulty of the survey environment. A nationwide plan was established using as a baseline the time and resources requirements identified during the pilot test. These calculations indicated that the timelines for the field data collection phase of the project had to be extended for an additional two months.

#### Rapid appraisal technique for locating affected communities

Because landmines and UXO contamination areas were expected to be confined to the border regions, the standard method of verifying the coverage of the survey efforts was modified. Rather than following the normal

protocol for the control for false negatives, which is based on a Lot Quality Assurance Sampling (LQAS) technique across a wide area, a full enumeration of communities was done in a limited area. In most border regions, a 15-kilometer deep band bound the area for full enumeration. Where pockets of contamination existed further inland from the borders, full enumeration was conducted in all surrounding communities.

During a visit to possibly affected communities, a rapid appraisal technique was used to confirm or deny the presence of landmines and UXO. If the visit disclosed that the community claimed some contaminated areas, or if it had some recent victims, or if there was reason to believe that one or the other of those responses could potentially be identified in a longer encounter, then a full community interview was arranged. In the event of a false negative, such interviews were also conducted in the five closest communities in analogy with the normal protocol.

Following EOC and rapid appraisal procedures, survey staff visited 2,730 communities. From the spatial distribution of the 68 detected false negatives, it was estimated that the survey covered 96 percent or more of all affected communities in Thailand.

### Community Interview

Before visiting a community assumed affected to conduct a full community interview, preparation was necessary. This involved making an appointment to visit the community, a review of the conflict history in the region, and an analysis of any survey results from neighboring villages. Survey staff would also prepare copies of topographic maps that covered the community and its vicinity. This involved the marking of features such as the international border, roads, rivers and canals, other communities, and identified contaminated sites. On a given day, the survey staff was also prepared to visit alternate communities in the event that the initial community (missing some word) proved to be unaffected. A community interview began with a general discussion covering the conflict history, presence of contaminated areas, and victims in the community. After about 20-30 minutes, the community mapping exercise and victim lists were completed using a large sheet of paper so that all participants could see it from their seats. The participatory mapping was followed by a questionnaire interview. This employed a community module plus a separate module for each of the mined areas that the key informants had placed on the map. On completion of the questionnaire and the attendance list, a photograph of the interview group was taken. A community reference point was fixed with the GPS prior to departure.

Visual verification of contaminated areas was undertaken when it was safe and feasible to do so. Key informants and appropriate guides were identified during the community interview to lead teams to safe viewing points of the contaminated area. At this location, the mined area modules were updated and completed. Particular attention was given to recording the approximate mined area boundaries on the topographic map as explained by the guides.

#### Provincial operations and survey planning and execution

Responsibility for executing the survey in a particular province was assigned to one survey group. As mentioned above, a group consisted of one field supervisor, two field editors, four pairs of enumerators, and two drivers. There were four such groups. Each of them possessed two 4x4 vehicles, six motorcycles, and one truck for transportation. Supervisors and field editors were required to produce a draft report when each provincial survey was complete. This helped to maintain a result-orientated focus, and communicated a sense of group accountability.

During the initial stages of a provincial survey, field supervisors collaborated with provincial military and civilian authorities. Together they would review working maps, village lists, radio procedures, and security plans. The provincial governor was visited again, and was asked to inform officers at a district, sub-district, and even community level to cooperate with the survey teams. A provincial operations headquarters was established in a room big enough to hang a large operational map of the area. All district authorities were visited at an early stage accompanied by liaison officers from the military. Local guides and armed escorts were arranged where necessary. The supervisor also met additional local experts, such as representatives from hospitals, the forestry department, and national parks. An operational plan for a rapid appraisal survey was then designed and implemented to test and update the EOC information. Then, community appointments and the operational plan were finalized and the community interviews were initiated.

Most groups would hold daily debriefing sessions during which each team would transfer the major results from the day's work to the operational map. All visited communities were clearly marked and color-coded with respect to impact score and depth of investigation. Contaminated area locations were copied onto the group's map. Weekly co-ordination meetings were held with all data collection teams to review results, resolve overlap between suspected areas reported by two or more communities, and revise operational plans and procedures as needed. At the end of the provincial survey, the field survey group held a final internal evaluation and coordination meeting to ensure that all the work was properly completed and documented. Briefings were provided for local stakeholders, particularly the military, prior to the team's departure from a province. A press release was prepared for the local media. Survey groups were also expected to produce a province report showing the preliminary results, findings, and recommendations from their work.

#### Recording the locations of suspected contaminated areas

Enumerators had access to 1:50,000 scale topographic maps. With training in map reading and with extensive visual inspections undertaken, many of the suspected areas were recorded with their outlines detailed to a level that surpassed normal impact survey requirements. For most areas, it was possible to take GPS readings of several edge points. During their daily debriefs, enumerators and field editors reviewed community interview outputs to eliminate duplications in reported areas.

The use of polygons in recording mined areas required a minor adaptation of the manner in which the impact survey data was stored in the IMSMA database. The core physical data (terrain and viewing point, size, vegetation, land ownership, clearance duration, marking potential, and sketch map) were recorded once for each suspected area. This information is held in the IMSMA dangerous area module. On the other hand, data on impacts (recent victims, socio-economic blockages, and munitions types) were attached to the community module for the affected community. To establish a relationship between these two tables, the primary key for minefield records was copied into the appropriate mined area records. Minefield polygons were digitized in ArcView GIS using scanned and geocoded 1:50,000-scale topographic maps. These were subsequently stored in IMSMA.

#### Community case studies and field staff statements

In light of the heavily analytical nature of the survey process, it was decided that it would be useful if the survey field teams recorded and shared some of their more personal impressions. Field staff were encouraged to write short stories describing some of their impressions and most poignant experiences. In addition, in-depth case studies were undertaken for a number of communities in Thailand, reflecting various border environments and impact categories. All of this work was written initially in Thai and translated into English.

#### Camps for displaced persons

Along the Myanmar border, ten camps for people displaced from Myanmar have been established over the last decade. The camps contain an official population of about 130,000. They were targeted by the impact survey due to the high number of victims in the camps and the assumption that camp inhabitants might suffer new mine incidents. Standard community interviews were modified to account for the camp environment and an earlier victim survey conducted previously by Handicap International. Camp community interviews involved two sublines of investigation, one with a group of knowledgeable stakeholders and the other with victims. The interview with the stakeholders identified individuals, authorities, or organizations that were affected by mines, were concerned with mine victims or incidents, or were affected in any way by the survey results. The victim interviews targeted all recent victims individually using the recent victim questionnaire for camps.

#### Hospital victim records

Provincial health offices retain lists of mine casualties for up to five years as a legal obligation. In addition, the provincial, district, and military hospitals file records of admission and treatment for landmine/UXO victims. Unfortunately not all of these records are complete or clearly identify victims of mines as opposed to other types of injuries. Nonetheless, survey teams worked closely with medical staff to scrutinize records and to complete the incident/accident module of IMSMA. Special efforts made to differentiate between incidents occurring on Thai soil as opposed to Myanmar territory were clearly defined.

#### Field editing and quality assurance

As indicated, the field teams reconvened regularly to review the outputs from the community interviews (completed questionnaires, maps, and photographs) with the field editors. First, the field editors assured the quality of the questionnaires and maps, and issues such as data incompleteness or inconsistency were corrected. Matters arising because different communities claimed the same contaminated areas were also resolved and the questionnaires were then translated into English. The field editors checked each other's work and the supervisors inspected the material. The field operations received extensive support from the national and international staff based in Bangkok. A senior head office representative participated in all final coordination meetings in the province to ensure that the questionnaires, maps, gazetteer lists, and the provincial report were completed to the expected standard. All data from the province was transferred to the database team in Bangkok.

The data were entered under the supervision of the Information Management Officer. Extensive internal quality control measures ensured that the data entered accurately reflected the data collected. These measures included: checking field staff certifications, controlling attachments for completeness, checking reference points in the GIS against those marked on hardcopy maps, review of the data by another person, and, review of the community summary information by a person from outside the database team. With the verified information, the master tables were created. These tables in turn supported all subsequent analysis and presentations.

As Table B-1

Annex V: List of safe areas

As Table B-2

# Annex VI: List of minefield

As Table B-3 and Table B-4

# Annex VII: Abbreviations and acronyms

ERW	explosive remnants of war
HMAU	humanitarian mine action unit
LIS	landmine impact survey
LMP	locating minefield procedure
MRE	mine risk education
TMAC	Thailand Mine Action Centre
UXO	unexploded ordinance

### **Annex VIII: Glossary of Terms**

1. Locating Mine Field Procedure (LMP)

A process that collect, gather all relevant data and information of contaminated area from Level 1 Impact Survey from TMAC data base room, concerned units, satellite image, history of fighting, past accident, intervene, etc then analyze those data, information, etc to identify possible mine fields by drawing draft maps in each contaminated area then follow by final field confirmation using random checks and local guide or key informants, by using this process will move huge of safe area from contaminated area than traditional mine clearance that will be release for public use. Realistic and accurate mine fields for final mine clearance plan which will be move effective and practicable.

# 2. Field confirmation

Method used in order to separate mine field out of contaminated areas from Level 1 Impact Survey, there are 3 models for field confirmation

(I)Canceling Survey for farm lands, recreation lands etc. that have been used over confident period of time which can be identify as save area.

(II)Releasing Survey for low contaminated area where random check is made and area with negative result will thus be erased and identify as safe area.

(III)Boundary Survey for high contaminated area where it is unlikely the majority of area can be deducted, will be identify as mine field.

# 3.Contaminated Area

Areas identified as containing source of threat, requiring confirmation either via in-depth information collection or the use of one or more clearance tools. The overestimation of the size of contaminated is a common problem, which mine and UXOs affected countries need to address via technical and non-technical methods. The land being classified as "Suspect" does not mean it is not used by the population.

## 4. Cleared area, cleared land

An area that has been physically and systematically processed by a demining organization to ensure the removal and/or destruction of all mine and UXOs hazards to a specified depth.

# 5. Landmine Impact Survey (LIS), impact survey

An assessment of the socio-economic impact caused by the actual or perceived presence of mines and UXOs, in order to assist the planning and prioritization of mine action program and project.

## 6.marking

Emplacement of a measure or combination of measures to identify the position of a hazard or the boundary of a hazardous area. This may include the use of signs, paint marks etc., or the erection of physical barriers.

### 7. Quality Assurance (QA)

Part of QM Focused on providing confidence that quality requirements will be fulfilled.(ISO 9000:2000)

### 8. Quality Control (QC)

Part of QM focused on fulfilling quality requirements. (ISP 9000:2000)

# 9.Reduced Area

The area of hazardous land remaining after the process of area reduction. It is still referred to as a hazardous area.

# 10.Mine Field

Contaminated area as identified by level I Impact Survey which undergone the Mine Field Locating procedure and confirm that within this area are still concentrated of land Mines and UXOs . Mine Field need proper mine clearance and Quality Assurance before declare it as safe area.

## **ANNEX IX: Work Plan**

				Entimated	Expecte	
			Size of	Estimated	dly	Remark (Expecte
Minefield	Blace/Neme of Minefield	Driority		Cost for	Respon	responsibilities by
No.	Place/ Name of Minefield	Priority	Minefield (sq	Clearance (30	sible	existing
			m)	Baht per sq	Organiz	organizations)
				m)	ation	
139-01	Sa Kaeo Ban Thup Seri	Н	606'400	18'192'000	TMAC	TMAC
4	Sa Kaeo Ban Thup Siem - new	н	70'750	2'122'500	TMAC	39'077'379 sq m
6	Sa Kaeo Ban Nhong Ya Kaew	н	1'988'382	59'651'460	TMAC	1'172'321'370 baht
9-01	Sa Kaeo Ban Thup Siem - new	H	79'050	2'371'500	TMAC	MOM
10-01 10-02	Sa Kaeo Ban Thup Siem - new Sa Kaeo Ban Thup Siem - new	H	86'895 52'900	2'606'850 1'587'000	TMAC TMAC	3'181'839 sq n 95'455'170 baht
11-01	Sa Kaeo Ban Thup Siem - new	н	105'000	3'150'000	TMAC	PRO
11-02	Sa Kaeo Ban Thup Siem - new	н	182'000	5'460'000	TMAC	1'556'572 sq n
20-01	Sa Kaeo Ban Khao Ta Ngok	L	7'600	228'000	TMAC	46'697'160 baht
21-01	Sa Kaeo 🛛 Ban Khao Ta Ngok	L	275'000	8'250'000	TMAC	GCCF
322-01	Chanthaburi Ban Pak kard	н	23'652	709'560	ТМАС	1'056'743 sq n
322-02	Chanthaburi Ban Pak kard	н	16'197	485'910	ТМАС	31'702'290 baht
322-03	Chanthaburi Ban Pak kard	н	28'362	850'860	TMAC	
311-02	Trad Ban Pa ar (Klong Kaew water fall)	н	30'000	900'000	МОМ	
243-01	Trad Ban Khlong Kwang	м	1'708'609	51'258'270	MOM	
2005	Trad Ban Khod Sai	М	16'382	491'460	MOM	
287-01	Trad Ban Dan Chumpon	М	389'074	11'672'220	MOM	
287-02	Trad Ban Dan Chumpon	Μ	304'642	9'139'260	MOM	
298-01	Trad Ban Thap Makok	Н	318'243	9'547'290	MOM	
298-02	Trad Ban Thap Makok	Н	406'816	12'204'480	MOM	
303-01	Trad Ban Thap Makok	Н	8'073	242'190	MOM	
424-02	Si Saket Ban Nhong Wa	н	165'437	4'963'110	PRO	
424-03	Si Saket Ban Nhong Wa	н	1'391'135	41'734'050	PRO	
424-04	Si Saket Ban Nhong Wa	н	807'822	24'234'660	ТМАС	
426/3003	Si Saket Ban Nhong Wa	н	78'581	2'357'430	ТМАС	
426/3004	Si Saket Ban Nhong Mek	н	234'400	7'032'000	ТМАС	
426/3005	Si Saket Ban Nhong Mek	н	125'116	3'753'480	ТМАС	
426/3006	Si Saket Ban Nhong Mek	н	45'350	1'360'500	ТМАС	
426/3007	Si Saket Ban Nhong Mek	Н	95'020	2'850'600	ТМАС	
3004/1	Si Saket Ban Nhong Mek	н	507'313	15'219'390	ТМАС	
3004/2	Si Saket Ban Nhong Mek	н	22'152	664'560		
3004/3	Si Saket Ban Nhong Mek	н	68'072	2'042'160		
428-01	Si Saket Ban Nhong Mek	н	910'476	27'314'280		
428-02	Si Saket Ban Dan Klang	н	495'531	14'865'930		
428-03	Si Saket Ban Dan Klang	H	1'056'743	31'702'290		
428-04	Si Saket Ban Dan Klang	H	649'545	19'486'350		
428-05	Si Saket Ban Dan Klang	H	427'273	12'818'190	TMAC	
428-06	Si Saket Ban Dan Klang	н	599'480	17'984'400	TMAC	
423-00	Si Saket Ban Dan Klang	н	1'241'638			
436-01	Si Saket Ban Sum Rong Kao	н	3'152'112			
436-02	Si Saket Ban Phoomsarol	н	1'084'066	32'521'980	-	
436-02	Si Saket Ban Phoomsarol	Н	525'894	15'776'820		
436-03	Si Saket Ban Phoomsarol	Н	978'007			
430-04 MF 8A	Si Saket Ban Phoomsarol	н	709'787	23 340 210		
438-02	Si Saket Ban Prioomsaroi	L	2'850'174	85'505'220	TMAC	
438-02	Si Saket Ban Don Aow	L	1'632'462	48'973'860		
438-03	Si Saket Ban Don Aow	L	2'924'682			
438-04	Si Saket Ban Don Aow	L	2 924 682 1'932'654	57'979'620	TMAC	
439-01	Si Saket Ban Kor	M	1'953'915	57 979 620	TMAC	
439-02	Si Saket Ban Kor	M	2'805'215	84'156'450	TMAC	
-33-03	Si Saket Ban Kor	M	3'748'454	112'453'620	TMAC	
771-1E	Chiang Mai Ban Sam Poo	L	20'000			
772-1E	Chiang Mai Ban Ton Phueng	L	950'000	28'500'000	TMAC	
774-1E	Chiang Mai Ban Na Mon	Н	650'000	19'500'000	TMAC	
775-1E	Chiang Mai Ban Na Mon	Н	950'000	28'500'000	TMAC	
776-1E	Chiang Mai Ban Peang Luang	М	550'000	16'500'000	TMAC	
777-1E	Chiang Mai Ban Peang Luang	М	850'000	25'500'000	TMAC	
793-1E	Chiang Mai Ban Peang Luang	М	30'000	900'000	TMAC	
C-1E	Chiang Mai Ban Tham Ngob	Μ	950'000	28'500'000	TMAC	
	Total		44'872'533	1'346'175'990		

	2nd Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expecte dly Respon sible Organiz ation	Remark (Expected responsibilities by existing organizations)
22-01	Sa Kaeo Ban Khao Ta Ngok	L	7'000	210'000	TMAC	THAC
24-01 26-01	Sa Kaeo Ban Khao Din Sa Kaeo Ban Khao Din	M	36'572 37'500	1'097'160 1'125'000	TMAC TMAC	TMAC 43'160'884 sq m
26-01	Sa Kaeo Ban Khao Din	M	17'000	510'000	TMAC	1'294'826'520 Baht
20-02 27-01	Sa Kaeo Ban Nhong Chan	M	150'000	4'500'000	TMAC	MOM
37-01	Sa Kaeo Ban Non Pattana	M	9'600	288'000	TMAC	4'840'000 sq m
43-01	Sa Kaeo Ban Sa Ngae	н	60'000	1'800'000	ТМАС	145'200'000 Baht
43-02	Sa Kaeo Ban Sa Ngae	н	12'000	360'000	TMAC	PRO
44-01	Sa Kaeo Ban Thup Tim Siam 05	м	105'000	3'150'000	TMAC	1'150'000 sq m
44-02	Sa Kaeo Ban Thup Tim Siam 05	м	75'000	2'250'000	TMAC	34'500'000 Baht
44-03	Sa Kaeo Ban Thup Tim Siam 05	М	625'000	18'750'000	TMAC	GCCF
45-01	Sa Kaeo Ban Thup Tim Siam 05	M	3'000	90'000	TMAC	975'000 sq m
46-01 47-01	Sa Kaeo Ban Thup Tim Siam 05	M	35'000 90'000	1'050'000 2'700'000	TMAC TMAC	29'250'000 Baht
47-01	Sa Kaeo Ban Thup Tim Siam 05 Sa Kaeo Ban Thup Tim Siam 05	M	27'000	810'000	TMAC	
49-01	Sa Kaeo Ban Thup Tim Siam 05	M	17'944	538'320	TMAC	
49-02	Sa Kaeo Ban Thup Tim Siam 05	M	5'400	162'000	TMAC	
52-01	Sa Kaeo Ban Thap Thai	Н	51'000	1'530'000	TMAC	
53-01	Sa Kaeo Ban Thap Thai	н	70'000	2'100'000	TMAC	
53-02	Sa Kaeo Ban Thap Thai	н	56'000	1'680'000	TMAC	
54-01	Sa Kaeo Ban Khao Lookchang	н	110'000	3'300'000	TMAC	
55-01	Sa Kaeo Ban Khao Lookchang	н	992'300	29'769'000	TMAC	
62	Sa Kaeo Ban Phu Num Kleang	L	281'076	8'432'280	TMAC	
63-01	Sa Kaeo Ban Kud Hin Moo4	м	78'000	2'340'000	ТМАС	
69-01	Sa Kaeo Ban Sa Ngae	н	32'500	975'000	TMAC	
268-01	Trad Ban Sapan Hin	м	4'840'000	145'200'000	МОМ	
283-01	Chanthaburi Ban Khlong Yai	м	251'812	7'554'360	TMAC	
284-01	Chanthaburi Ban Khlong Yai	м	30'000	900'000	TMAC	
284-02	Chanthaburi Ban Khlong Yai	м	115'561	3'466'830	TMAC	
284-03	Chanthaburi Ban Khlong Yai	м	99'813	2'994'390	TMAC	
284-04	Chanthaburi Ban Khlong Yai	м	49'895	1'496'850	TMAC	
423-01	Si Saket Ban Koo Si Jae	м	975'000	29'250'000	GCCF	
423-02	Si Saket Ban Koo Si Jae	M	1'150'000	34'500'000	PRO	
423-03	Si Saket Ban Koo Si Jae	M	1'200'000	36'000'000	TMAC	
423-04	Si Saket Ban Koo Si Jae	M	1'050'000	31'500'000	TMAC	
423-04	Si Saket Ban Koo Si Jae	M	890'000	26'700'000	TMAC	
423-05	Si Saket Ban Koo Si Jae	M	875'000	26'250'000	TMAC	
423-00	Si Saket Ban Wa Na Sawan	н	7'550'000	226'500'000	TMAC	
431-01	Si Saket Ban Huai Chan	н	2'800'000	84'000'000	TMAC	
431-01 431-02	Si Saket Ban Huai Chan Si Saket Ban Huai Chan	н	2'100'000	63'000'000	TMAC	
431-02	Si Saket Ban Huai Chan Si Saket Ban Huai Chan	н	3'100'000	93'000'000	TMAC	
431-03	Si Saket Ban Huai Chan	н	2'000'000	60'000'000	TMAC	
431-04 431-05	Si Saket Ban Huai Chan Si Saket Ban Huai Chan	H	2'000'000	60'000'000	TMAC	
		H			TMAC	
434-01	Si Saket Ban Sum Rong Kao		3'400'000	102'000'000	-	
434-02	Si Saket Ban Sum Rong Kao	н	2'300'000	69'000'000	TMAC	
434-03	Si Saket Ban Sum Rong Kao	н	2'000'000	60'000'000	TMAC	
434-04	Si Saket Ban Sum Rong Kao	H	2'000'000	60'000'000	TMAC	
434-05	Si Saket Ban Sum Rong Kao	H	600'000	18'000'000	TMAC	
782-1E	Chiang Mai Ban Lan	L	5'000'000	150'000'000	TMAC	
783-1E	Chiang Mai Ban Lan	L	764'911	22'947'330	TMAC	
	Total		50'125'884	1'503'776'520		

	3rd Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expecte dly Respon sible Organiz ation	Remark (Expected responsibilities by existing organizations)
70-01	Sa Kaeo Ban Non Sao-e	М	7'800	234'000	TMAC	
75-01	Sa Kaeo Ban Non Sao-e	м	5'600	168'000	TMAC	TMAC
82-1E	Sa Kaeo Ban Dong Ngoo	M	475'300	14'259'000	TMAC	55'677'341 sq m
84-01	Sa Kaeo Ban Rom Sai	н	904'000	27'120'000		1'670'320'230 Baht
86-01 87-01	Sa Kaeo Ban Khao Chongkab Sa Kaeo Ban Khao Chongkab	M	32'200 55'800	966'000 1'674'000	TMAC TMAC	MOM 3'790'161 sq m
87-01	Sa Kaeo Ban Khao Chongkab	M	157'500	4'725'000		113'704'830 Baht
88-01	Sa Kaeo Ban Khao Chongkab	M	7'800	234'000	TMAC	PRO
89-01	Sa Kaeo Ban Khao Chongkab	Μ	20'000	600'000	TMAC	1'500'000 sq m
91-01	Sa Kaeo Ban Khao Chongkab	Μ	33'900	1'017'000	TMAC	45'000'000 Baht
95-01	Sa Kaeo Ban Khao Chongkab	M	135'000	4'050'000	TMAC	GCCF
105-01 111-01	Sa Kaeo Ban Salong Khok Sa Kaeo Ban Sa-Nho Noi	L	4'000 7'500	120'000 225'000	TMAC TMAC	904'000 sq m 27'120'000 Baht
113-1E	Sa Kaeo Ban Pa Rai	M	578'030	17'340'900	TMAC	27 120 000 Ban
119-01	Sa Kaeo Ban Nern Somboon	M	1'010'700	30'321'000	TMAC	
2009	Trad Ban Khlong Hin	M	357'452	10'723'560	MOM	
243-02	Trad Ban Khlong Kwang	M	1'598'645	47'959'350	MOM	
330	ChanthaburiBan Bueng Chanung Lang	1	1'104	33'120	TMAC	
322-01	Chanthaburi Ban Nhong Bon Nua	L	10'525	315'750	TMAC	
322-02	Chanthaburi Ban Nhong Bon Nua	L	16'861	505'830	TMAC	
340-01	Chanthaburi Ban Ma Rum	L	46'018	1'380'540	TMAC	
340-02	Chanthaburi Ban Ma Rum	L	20'936	628'080	TMAC	
2004	Chanthaburi Ban Ma Rum	L	30'470	914'100	TMAC	
341-01	Chanthaburi Ban Ma Rum	L	11'879	356'370	TMAC	
345-01	Chanthaburi Ban Nhong Kok	L	9'277	278'310	TMAC	
348-01	Chanthaburi Ban Suan Som	н	35'616	1'068'480	MOM	
350-01	Chanthaburi Ban Suan Som	н	31'198	935'940	MOM	
358-01	Chanthaburi Ban Santi Pattana	L	1'522'044	45'661'320	TMAC	
358-02	Chanthaburi Ban Santi Pattana	L	1'238'992	37'169'760	TMAC	
317-01	Chanthaburi Ban Sub Ta Mao	L	1'309'000	39'270'000	MOM	
318-1E	Chanthaburi Ban Pa Wi Lai	L	2'280	68'400	TMAC	
319-1E	Chanthaburi Ban Pa Wi Lai	L	1'289	38'670	TMAC	
328-1E	Chanthaburi Ban Bo Yang	L	117'249	3'517'470	TMAC	
329-1E	Chanthaburi Ban Bo Yang	L	10'000	300'000	TMAC	
342-1E	Chanthaburi Ban Sub Taree	М	1'500	45'000	MOM	
343-1E	Chanthaburi Ban Sub Taree	М	10'000	300'000	MOM	
352-1E	Chanthaburi Ban Suan Som	н	10'422	312'660	MOM	
353-1E	Chanthaburi Ban Suan Som	н	26'000	780'000	MOM	
354-1E	Chanthaburi Ban Khlong Men	м	40'000	1'200'000	MOM	
356-1E	Chanthaburi Ban Khlong Men	Μ	20'328	609'840	MOM	
199-1E	Trad Ban Dan Nern Soong	М	55'000	1'650'000	MOM	
200-1E	Trad Ban Dan Nern Soong	M	350'000	10'500'000	MOM	
437-01	Si Saket Ban Non Chum Pa	М	2'800'000	84'000'000	TMAC	
437-02	Si Saket Ban Non Chum Pa	М	2'950'000	88'500'000	TMAC	
437-03	Si Saket Ban Non Chum Pa	М	2'000'000	60'000'000	TMAC	
437-04	Si Saket Ban Non Chum Pa	М	1'800'000	54'000'000	TMAC	
437-05	Si Saket Ban Non Chum Pa	М	2'400'000	72'000'000	TMAC	
437-06	Si Saket Ban Non Chum Pa	М	2'100'000	63'000'000	TMAC	
	Si Saket Ban Non Chum Pa	М	2'500'000	75'000'000		
440-01	Si Saket Ban Kun Trom Noi	М	1'150'000	34'500'000	TMAC	
440-02	Si Saket Ban Kun Trom Noi	M	1'300'000	39'000'000	TMAC	
440-03	Si Saket Ban Kun Trom Noi	M	1'200'000	36'000'000	TMAC	
440-04	Si Saket Ban Kun Trom Noi	M	2'100'000	63'000'000	TMAC	
440-05	Si Saket Ban Kun Trom Noi	M	1'500'000	45'000'000	TMAC	
440-06	Si Saket Ban Kun Trom Noi	M	750'000	22'500'000	PRO	
440-07	Si Saket Ban Kun Trom Noi	M	1'600'000	48'000'000		
443-01	Si Saket Ban Sae Pai Tai	н	750'000	22'500'000		
455-01	Ubon Ratchathani Ban Yod Dom Wildlife	М	620'168	18'605'040		
455-02	Ubon Ratchathani Ban Yod Dom Wildlife		884'035	26'521'050	TMAC	
457-01	Ubon Ratchathani Ban Nam Yeun	М	3'141'026	94'230'780	TMAC	
457-02	Ubon Ratchathani Ban Nam Yeun		622'439	18'673'170		
457-03	Ubon Ratchathani Ban Nam Yeun		989'767	29'693'010		
457-04	Ubon Ratchathani Ban Nam Yeun		2'044'184	61'325'520	TMAC	
778-1E	Chiang Mai Ban Muang Na	H	7'500'000	225'000'000	TMAC	
789-E	Chiang Mai Ban Tham Ngob Chiang Mai Ban Tham Ngob	M	2'733	81'990	TMAC TMAC	
790-1E	Chiang Mai Ban Tham Ngob Chiang Mai Ban A-Runotai		2'070 136'328	62'100		
794-1E	Chiang Mai Ban A-Runotai Chiang Mai Ban A-Runotai	M	136'328 699'286	4'089'840 20'978'580	TMAC TMAC	
795-1E 797-1E		M		15'174'720	TMAC	
797-1E 821-01	Chiang Mai Ban A-Runotai Chiang Rai Ban Thai Chareon	L	505'824 39'137	15'174'720		
828-01	Chiang Rai Ban Thai Chareon Chiang Rai Ban Huai Leuk	L	145'715	4'371'450	TMAC	
870-01	Chiang Rai Ban Paya Prai Litu	L	920'297	27'608'910		
679-01	Phetchabun Ban Khao Khor	M	55'700	1'671'000		
532-01	Uttaradit Ban Muang Jed Ton	M	209'189	6'275'670		
534-01	Uttaradit Ban Bor Bea	L	3'345'061	100'351'830	TMAC	
535-01	Uttaradit Ban Wang Sum Pan	L	648'896	19'466'880	TMAC	
810-1E		M		65'862'960		
0.0 IL	Mae Hong Son Ban Pang Kong	IVI	2'195'432		TMAC	
	Total		61'926'502	1'857'795'060		

	4th Year					
			Size of	Estimated Cost	Exportedly	Remark (Expected
Minefield	<b>-</b> , ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Size of	for Clearance	Expectedly	
No.	Place/ Name of Minefield	Priority	Minefield (sq	(30 Baht per sq	Responsible	responsibilities by existing
INO.			m)		Organization	organizations)
			,	m)	- <b>J</b>	Ç,
136-01	Sa Kaeo Ban Thup Phrik Moo 2	м	1'000	30'000	TMAC	
3-01	Sa Kaeo Khlong Phang	м	125'000	3'750'000	ТМАС	TMAC
166-01	Sa Kaeo Ban Sirarat Pattana	Μ	12'200	366'000	ТМАС	59'897'736 sq m
	Sa Kaeo Ban Sirarat Pattana	м	4'000	120'000		1'796'932'080 Baht
	Sa Kaeo Ban Khlong Wha	M	1'800		TMAC	MOM
	-					
	Sa Kaeo Ban Thup Tim Siam 03	н	60'400	1'812'000		3'403'818 sq m
188-02	Sa Kaeo Ban Thup Tim Siam 03		70'000	2'100'000	TMAC	102'114'540 Baht
188-03	Sa Kaeo Ban Thup Tim Siam 03		101'600	3'048'000	TMAC	PRO
	Sa Kaeo Ban Thup Tim Siam 05	м	65'000	1'950'000	тмас	1'680'526 sq m
	Sa Kaeo Ban Thup Tim Siam 05			585'000		50'415'780 Baht
			19'500			
739-01	Sa Kaeo Ta Praya National Park	M	2'210'500	66'315'000	ТМАС	GCCF
202	Trad Ban Dan Nern Soong	M	26'000	780'000	TMAC	1'080'610 sq m
203	Trad Ban Hua Nhong	м	420'000	12'600'000	ТМАС	32'418'300 Baht
	Trad Ban Hua Nhong	м	4'518	135'540		
	-	м	13'472	404'160	ТМАС	
207	Trad Ban Khlong Makham	Μ	11'727	351'810	ТМАС	
	Trad Ban Khlong Makham	м	140'000		ТМАС	
	Trad Ban Ruem Sook	м	230'000	6'900'000	ТМАС	
210	Trad Ban Ruem Sook	м	52'000	1'560'000	ТМАС	
-	Trad Ban Cheak Lak	м		7'800'000		
			260'000			
212	Trad Ban Nhong Yang	м	38'000	1'140'000	TMAC	
213	Trad Ban Nhong Yang	М	21'000	630'000	тмас	
	Trad Ban Nhong Yang	м				
214			1'150'000	34'500'000	-	
216	Trad Ban Na Kleau	M	970'000	29'100'000	TMAC	
217	Trad Ban Khlong Khad	М	2'466	73'980	тмас	
	Trad Ban Khlong Khad	M				
218	_	IAI	530'000	15'900'000	IMAC	
219	Trad Ban Ta Kang	L	240'000	7'200'000	TMAC	
220	Trad Ban Tha Kum	М	1'400'000	42'000'000	тмас	
-						
459-01	Ubon Ratchathani Ban Non Yang	н	54'652	1'639'560	ТМАС	
468-01	Ubon Ratchathani Ban Thoong Nhong Bua	Μ	276'355	8'290'650	ТМАС	
		L		774'330		
	Ubon Ratchathani Ban Kum Keun Kaew		25'811			
472-01	Ubon RatchathaniBan Kum Keun Kaew	L	39'085	1'172'550	TMAC	
3002/1	Surin Ban Sakon Pattana	н	41'921	1'257'630	МОМ	
		Н	949			
				28'470	МОМ	
3002/4	Surin Ban Sakon Pattana	н	11'076	332'280	MOM	
3002/5	Surin Ban Sakon Pattana	н	21'820	654'600	МОМ	
	Surin Ban Kalengwek	н	553'420		MOM	
407-02	Surin Ban Kalengwek	н	1'225'450	36'763'500	MOM	
407-03	Surin Ban Kalengwek	н	974'352	29'230'560	MOM	
		Н	574'830			
	Surin Ban Kalengwek				MOM	
411-01	Surin Ban Khayong	н	39'313	1'179'390	PRO	
411-02	Surin Ban Khayong	н	1'181'144	35'434'320	PRO	
	Surin Ban Khayong	н	46'469	1'394'070		
411-04	Surin Ban Khayong	н	413'600	12'408'000	PRO	
411-05	Surin Ban Khayong	н	312'254	9'367'620	ТМАС	
	Surin Ban Khayong	H	1'080'610	32'418'300	GUUF	
413-01	Surin Ban Chong Chom - Chong	L	0	-		
413-02	Surin Ban Chong Chom - Chong		975'500	29'265'000	тмас	
	Surin Ban Chong Chom - Chong					
	5 5		1'072'000	32'160'000		
3003/1	Surin Ban Chong Chom - Chong		2'232	66'960	TMAC	
3003/2	Surin Ban Chong Chom - Chong		7'956	238'680	ТМАС	
	Surin Ban Chong Chom - Chong		20'660	619'800		
447-01	Ubon Ratchathani Ban Kor	н	1'125'000	33'750'000	ТМАС	
447-02	Ubon Ratchathani Ban Kor		2'000'000	60'000'000	ТМАС	
			2'000'000	60'000'000		
447-04	Ubon Ratchathani Ban Kor		1'350'000	40'500'000	TMAC	
447-05	Ubon Ratchathani Ban Kor		2'100'000	63'000'000		
	Ubon Ratchathani Ban Nhong Sang	M	7'148'439	214'453'170		
450	Ubon Ratchathani Ban Nhong Sang	М	352'639	10'579'170	TMAC	
	Ubon Ratchathani Ban Pa Tea	м	230'778	6'923'340	тмас	
		м	1'600'000	48'000'000		
458-01	Ubon Ratchathani Ban Kang Reung		2'150'000	64'500'000	TMAC	
458-01	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung					
458-01 458-02	Ubon Ratchathani Ban Kang Reung		2'070'000	62'100'000		
458-01 458-02 458-03	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung		2'070'000	62'100'000		
458-01 458-02 458-03	Ubon Ratchathani Ban Kang Reung		2'070'000 1'400'000	62'100'000 42'000'000		
458-01 458-02 458-03 458-04	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung				ТМАС	
458-01 458-02 458-03 458-04 458-05	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung		1'400'000 1'350'000	42'000'000 40'500'000	ТМАС ТМАС	
458-01 458-02 458-03 458-04 458-05 458-05	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung		1'400'000 1'350'000 1'450'000	42'000'000 40'500'000 43'500'000	TMAC TMAC TMAC	
458-01 458-02 458-03 458-04 458-05 458-05	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung	M	1'400'000 1'350'000	42'000'000 40'500'000	TMAC TMAC TMAC	
458-01 458-02 458-03 458-04 458-05 458-06 792	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung	M	1'400'000 1'350'000 1'450'000	42'000'000 40'500'000 43'500'000	TMAC TMAC TMAC TMAC	
458-01 458-02 458-03 458-04 458-05 458-06 792 809	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Chiang Mai Ban Tham Ngob Mae Hong Son Ban Pang Kong	М	1'400'000 1'350'000 1'450'000 16'010'646 3'379'635	42'000'000 40'500'000 43'500'000 480'319'380 101'389'050	TMAC TMAC TMAC TMAC TMAC	
458-01 458-02 458-03 458-04 458-05 458-06 792 809	Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Ubon Ratchathani Ban Kang Reung Chiang Mai Ban Tham Ngob		1'400'000 1'350'000 1'450'000 16'010'646	42'000'000 40'500'000 43'500'000 480'319'380 101'389'050	TMAC TMAC TMAC TMAC	

	5th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expectedly Responsible Organization	Remark (Expected responsibilities by existin organizations)
742-01	Sa Kaeo Ta Praya National Park	м	3'182'328	95'469'840	ТМАС	
742-01	Sa Kaeo Ta Praya National Park	M	497'200	14'916'000	-	TMAC
142 02	Sa Kaeo	L	12'050'000	361'500'000	-	69'001'468 sq m
222	Trad Ban Tha Kum	M	1'000	30'000		2'070'044'040 Baht
224	Trad Ban Khlong Yai	M	14'000	420'000		MOM
225	Trad Ban Khlong Yai	M	70'000	2'100'000		5'540'000 sq m
225	Trad Ban Huang Soum	н	160'000	4'800'000		166'200'000 Baht
_	-					
227	Trad Ban Had Lek	L	29'000	870'000		PRO
228	Trad Ban Khlong Hin		280'000	8'400'000		1'700'000 sq m
230	Trad Ban Ta Nuek	M	220'000	6'600'000		51'000'000 Baht
231	Trad Ban Ta Nuek	M	92'000	2'760'000		GCCF
232	Trad Ban Khlong Son	М	50'000	1'500'000		1'550'000 sq m
233	Trad Ban Nhong Mueng	M	310'000	9'300'000		46'500'000 Baht
234	Trad Ban Bang In	м	120'000	3'600'000	ТМАС	
235	Trad Ban Mai Roud	м	410'000	12'300'000	ТМАС	
236	Trad Ban Mai Roud	м	75'000	2'250'000	ТМАС	
237	Trad Ban Khlong Manao	м	500'000	15'000'000	ТМАС	
238	Trad Ban Khlong Manao	м	170'000	5'100'000	ТМАС	
239	Trad Ban Nhong Ree	м	960'000	28'800'000	тмас	
244	Trad Ban Khlong Kwang	M	540'000	16'200'000		
245	Trad Ban Khlong Kwang	M	12'000	360'000		
243	Trad Ban Khod Sai	M	140'000	4'200'000		
240	Trad Ban Cham Rak	M	640'000	19'200'000		
253	Trad Ban Khlong chak	L	44'000	1'320'000		
	Trad Ban Khlong chak	L	89'000	2'670'000		
255	Trad Ban Khlong Plu	М	10'000	300'000		
454-01	Ubon Ratchathani Ban Yod Dom Wildlife	м	1'500'000	45'000'000	MOM	
454-02	Ubon Ratchathani Ban Yod Dom Wildlife	М	2'040'000	61'200'000	MOM	
454-03	Ubon Ratchathani Ban Yod Dom Wildlife	М	2'000'000	60'000'000	MOM	
454-04	Ubon Ratchathani Ban Yod Dom Wildlife	м	2'250'000	67'500'000	TMAC	
454-05	Ubon Ratchathani Ban Yod Dom Wildlife	м	2'300'000	69'000'000	TMAC	
454-06	Ubon Ratchathani Ban Yod Dom Wildlife	м	1'800'000	54'000'000	ТМАС	
454-07	Ubon Ratchathani Ban Yod Dom Wildlife	м	3'200'000	96'000'000	ТМАС	
454-08	Ubon Ratchathani Ban Yod Dom Wildlife	м	3'500'000	105'000'000	тмас	
454-09	Ubon Ratchathani Ban Yod Dom Wildlife	м	2'000'000	60'000'000	тмас	
454-10	Ubon Ratchathani Ban Yod Dom Wildlife	M	2'000'000	60'000'000		
465-01	Ubon Ratchathani Ban Srang Hom	M	1'850'000	55'500'000		
465-02	Ubon Ratchathani Ban Srang Hom	M	1'550'000	46'500'000		
466-01	Ubon Ratchathani Ban Srang Hom	M	2'400'000	72'000'000		
466-02	Ubon Ratchathani Ban Srang Hom	M	2'500'000	75'000'000		
466-03	Ubon Ratchathani Ban Srang Hom	М	2'600'000	78'000'000	ТМАС	
	Ubon Ratchathani Ban Srang Hom	м	1'700'000	51'000'000		
	Phayao Ban Saa	L	868'382	26'051'460	ТМАС	
516			6'318'028	189'540'840	ТМАС	
516 525	Phayao Ban Ton Peung	М				
	Phayao Ban Ton Peung Nan Ban Rhom Klao	L	6'241'371	187'241'130	TMAC	
525		1				
525 554-01	Nan Ban Rhom Klao	L	6'241'371	187'241'130	ТМАС	
525 554-01 556	Nan Ban Rhom Klao Nan Ban Huai Sa Tang	L	6'241'371 59'293	187'241'130 1'778'790	ТМАС ТМАС	
525 554-01 556 606	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao	L L M	6'241'371 59'293 95'597	187'241'130 1'778'790 2'867'910	ТМАС ТМАС ТМАС	
525 554-01 556 606 632-01	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone	L L M L	6'241'371 59'293 95'597 503'109	187'241'130 1'778'790 2'867'910 15'093'270	TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun	L L M L H	6'241'371 59'293 95'597 503'109 480'065	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950	TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong	L L H M M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090	TMAC TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706 720	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong Tak Ban Huay Num Nak	L L H M M M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403 5'895'521	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090 176'865'630	TMAC TMAC TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706 720 714	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong Tak Ban Huay Num Nak Tak Ban Huay Mai	L L H M M L M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403 5'895'521 1'272'480	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090 176'865'630 38'174'400	TMAC TMAC TMAC TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706 720 714 716	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong Tak Ban Huay Num Nak Tak Ban Huay Mai Tak Ban Mae La Thai	L L H M L L M M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403 5'895'521 1'272'480 121'437	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090 176'865'630 38'174'400 3'643'110	TMAC TMAC TMAC TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706 720 714 716 717	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong Tak Ban Huay Num Nak Tak Ban Huay Mai Tak Ban Mae La Thai Tak Ban Mae La Thai	L L H M L M L M M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403 5'895'521 1'272'480 121'437 31'308	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090 176'865'630 38'174'400 3'643'110 939'240	TMAC TMAC TMAC TMAC TMAC TMAC TMAC TMAC	
525 554-01 556 606 632-01 704 705 706 720 714 716	Nan Ban Rhom Klao Nan Ban Huai Sa Tang Nan Ban Huai Lao Nan Ban Huay Tone Tak Ban Mae Teun Tak Ban Huay Pla Kong Tak Ban Huay Pla Kong Tak Ban Huay Num Nak Tak Ban Huay Mai Tak Ban Mae La Thai	L L H M L L M M	6'241'371 59'293 95'597 503'109 480'065 8'932 22'403 5'895'521 1'272'480 121'437	187'241'130 1'778'790 2'867'910 15'093'270 14'401'950 267'960 672'090 176'865'630 38'174'400 3'643'110	TMAC TMAC TMAC TMAC TMAC TMAC TMAC TMAC	

5th Year

	6th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expectedl y Responsib le Organizati on	organizations)
748	Phetchaburi Pah Daeng Nation Park	L	4'979'568	149'387'040	ТМАС	
256	Trad Ban Khlong Plu	М	540'000	16'200'000	ТМАС	TMAC
257	Trad Ban Cham Rak	Μ	250'000	7'500'000	ТМАС	57'549'565 sq m
261	Trad Ban Khlong Son	Μ	31'000	930'000	ТМАС	1'726'486'950 Baht
263	Trad Ban Khlong Chak	М	16'000	480'000	ТМАС	MOM
264	Trad Ban Huang Bon	М	500'000	15'000'000	ТМАС	5'600'000 sq m
266	Trad Ban Nhong Yang	L	1'307	39'210	ТМАС	168'000'000 Baht
269	Trad Ban Sapan Hin	М	80'000	2'400'000	ТМАС	PRO
270	Trad Ban Sapan Hin	М	116'000	3'480'000	ТМАС	2'100'000 sq m
271	Trad Ban Sapan Hin	М	10'000	300'000	ТМАС	63'000'000 Baht
273	Trad Ban Khlong Saba	L	23'000	690'000	TMAC	GCCF
274	Trad Ban Khlong Saba	L	47'000	1'410'000	TMAC	750'000 sq m
276	Trad Ban Ma Muang	н	3'280'000	98'400'000	TMAC	22'500'000 Baht
279	Trad Ban Tha Sen	Μ	440'000	13'200'000	TMAC	
456-01	Ubon Ratchathani Ban Yod Dom Wildlife	Μ	2'300'000	69'000'000	MOM	
456-02	Ubon Ratchathani Ban Yod Dom Wildlife		1'100'000	33'000'000	MOM	
456-03	Ubon Ratchathani Ban Yod Dom Wildlife		2'200'000	66'000'000	MOM	
456-04	Ubon Ratchathani Ban Yod Dom Wildlife		2'000'000	60'000'000	TMAC	
456-05	Ubon Ratchathani Ban Yod Dom Wildlife		1'050'000	31'500'000	TMAC	
456-06	Ubon Ratchathani Ban Yod Dom Wildlife		1'950'000	58'500'000	TMAC	
456-07	Ubon Ratchathani Ban Yod Dom Wildlife		2'350'000	70'500'000	TMAC	
456-08	Ubon Ratchathani Ban Yod Dom Wildlife		2'000'000	60'000'000	TMAC	
456-09	Ubon Ratchathani Ban Yod Dom Wildlife		2'000'000	60'000'000	TMAC	
467-01	Ubon Ratchathani Ban Srang Hom	Μ	2'100'000	63'000'000	PRO	
467-02	Ubon Ratchathani Ban Srang Hom		2'300'000	69'000'000	TMAC	
473-01	Ubon Ratchathani Ban Sri Boonreung	L	1'000'000	30'000'000	TMAC	
473-02 473-03	Ubon Ratchathani Ban Sri Boonreung		950'000 2'600'000	28'500'000 78'000'000	TMAC TMAC	
473-03	Ubon Ratchathani Ban Sri Boonreung Ubon Ratchathani Ban Kae Don	м	2'000'000	60'000'000		
476-01	Ubon Ratchathani Ban Kae Don	IVI	1'050'000	31'500'000	TMAC	
476-02	Ubon Ratchathani Ban Kae Don		750'000	22'500'000	GCCF	
476-03	Ubon Ratchathani Ban Kae Don		1'350'000	40'500'000	TMAC	
479-01	Ubon Ratchathani Ban Kae Don	м	2'000'000	60'000'000	TMAC	
479-02	Ubon Ratchathani Ban Kae Don		500'000	15'000'000	TMAC	
477-01	Ubon Ratchathani Ban Kae Don	м	32'124	963'720	TMAC	
713	Tak Ban Nhong Luang	L	3'860'923	115'827'690	TMAC	
721	Tak Ban Mae La Thai	M	46'444	1'393'320	TMAC	
722	Tak Ban Thoong Thum	L	25'462	763'860	тмас	
723	Tak Ban Mae Song	L	16'411	492'330	ТМАС	
724	Tak Ban Klor Tor	н	4'519'308	135'579'240	TMAC	
726	Tak Ban Lhai Tha	L	11'822	354'660	ТМАС	
799	Mae Hong Son Ban Mai Sapae	Μ	697'518	20'925'540	ТМАС	
800	Mae Hong Son Ban Sao Hin	м	25'053	751'590	ТМАС	
		L	3'482'447	104'473'410	тмас	
801	Mae Hong Son Ban Mai Lan					
804	Mae Hong Son Ban Pang Bon	L	8'449'256	253'477'680	TMAC	
806	Mae Hong Son Ban Doi Koo	L	968'922	29'067'660	ТМАС	
	Total		65'999'565	1'979'986'950		

	7th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expectedl y Responsib le Organizati on	Remark (Expected responsibilities by existing organizations)
749	Prachuap Khirikhan The 3 rd protection u	L	3'535'304	106'059'120	TMAC	
275	Trad Ban Ma Muang	н	5'150'000	154'500'000	TMAC	TMAC
	Ubon Ratchathani Ban Kae Don	Μ	560'000	16'800'000	TMAC	60'443'242 sq m
478-02	Ubon Ratchathani Ban Kae Don	Μ	2'340'000	70'200'000	TMAC	1'813'297'260 Baht
478-03	Ubon Ratchathani Ban Kae Don	М	1'850'000	55'500'000	TMAC	MOM
478-04	Ubon Ratchathani Ban Kae Don	М	2'150'000	64'500'000	TMAC	4'600'000 sq m
479-01	Ubon Ratchathani Ban Kae Don	М	2'000'000	60'000'000	TMAC	138'000'000 Baht
479-02	Ubon Ratchathani Ban Kae Don	Μ	500'000	15'000'000	TMAC	PRO
480-01	Ubon Ratchathani Ban Kae Don	м	10'050	301'500	TMAC	1'750'000 sq m
481-01	Ubon Ratchathani Ban Non Soong	L	1'600'000	48'000'000	TMAC	52'500'000 Baht
481-02	Ubon Ratchathani Ban Non Soong	L	500'000	15'000'000	TMAC	GCCF
481-03	Ubon Ratchathani Ban Non Soong	L	2'750'000	82'500'000	TMAC	1'500'000 sq m
482-01	Ubon Ratchathani Ban Non Soong	L	1'250'000	37'500'000	TMAC	45'000'000 Baht
482-02	Ubon Ratchathani Ban Non Soong	L	1'140'000	34'200'000	TMAC	
482-03	Ubon Ratchathani Ban Non Soong	L	2'150'000	64'500'000	TMAC	
483-01	Ubon Ratchathani Ban Non Soong	L	2'000'000	60'000'000	TMAC	
483-02	Ubon Ratchathani Ban Non Soong	L	1'700'000	51'000'000	TMAC	
483-03	Ubon Ratchathani Ban Non Soong	L	2'050'000	61'500'000	TMAC	
387-01	Surin Ban Charas Pattana	н	1'500'000	45'000'000	GCCF	
387-02	Surin Ban Charas Pattana	н	1'750'000	52'500'000	PRO	
387-03	Surin Ban Charas Pattana	Н	2'000'000	60'000'000	TMAC	
387-04	Surin Ban Charas Pattana	Н	2'500'000	75'000'000	МОМ	
387-05	Surin Ban Charas Pattana	Н	2'100'000	63'000'000	MOM	
387-06	Surin Ban Charas Pattana	Н	1'950'000	58'500'000	TMAC	
	Mae Hong Son Ban Huai Sue Tao	Н	18'634'600		TMAC	
802	Mae Hong Son Border Patrol Police Base	L	4'623'288	138'698'640	TMAC	
	Total		68'293'242	2'048'797'260		

	8th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expectedl y Responsib le Organizati on	Remark (Expected responsibilities by existing organizations)
747	Phetchaburi Border Patrol Police Unit 1443	М	1'290'630	38718900	TMAC	
755	Ratchaburi Ban Pha Pok	н	1'612'200	48'366'000	TMAC	TMAC
280	Trad Ban Ma Uek Raed	н	3'830'000	114'900'000	TMAC	55'714'280 sq m
281	Trad Ban Ma Uek Raed	н	10'000	300'000	TMAC	1'671'428'400 Baht
282	Trad Ban Ma Uek Raed	н	17'000	510'000	TMAC	MOM
286	Trad Ban Nhong Bon	L	17'000	510'000	TMAC	5'120'000 sq m
289	Trad Ban Dan Chumpon	м	130'000	3'900'000	TMAC	153'600'000 Baht
291	Trad Ban Dan Chumpon	М	100'000	3'000'000	TMAC	PRO
294	Trad Ban Trakul Pattana	М	95'000	2'850'000	TMAC	1'300'000 sq m
299	Trad Ban Thap Makok	н	600'000	18'000'000	TMAC	39'000'000 Baht
394-01	Surin Ban Thai Niyom	М	750'000	22'500'000	TMAC	GCCF
394-02	Surin Ban Thai Niyom	М	900'000	27'000'000	TMAC	1'200'000 sq m
395-01	Surin Ban Thai Suntisuk	М	800'000	24'000'000	TMAC	36'000'000 Baht
395-02	Surin Ban Thai Suntisuk	Μ	780'000	23'400'000	TMAC	
395-03	Surin Ban Thai Suntisuk	Μ	450'000	13'500'000	TMAC	
395-04	Surin Ban Thai Suntisuk	М	550'000	16'500'000	TMAC	
399-01	Surin Ban Nong Kanna	М	440'000	13'200'000	TMAC	
399-02	Surin Ban Nong Kanna	М	540'000	16'200'000	TMAC	
401-01	Surin Ban Nong Kanna Samakee	н	1'200'000	36'000'000	GCCF	
401-02	Surin Ban Nong Kanna Samakee	н	1'300'000	39'000'000	PRO	
402-01	Surin Ban Khok Salaeng	М	800'000	24'000'000	TMAC	
402-02	Surin Ban Khok Salaeng	М	650'000	19'500'000	TMAC	
406-01	Surin Ban Kalengwek	Н	1'150'000	34'500'000	MOM	
406-02	Surin Ban Kalengwek	н	1'870'000	56'100'000	МОМ	
406-03	Surin Ban Kalengwek	н	900'000	27'000'000	MOM	
408-01	Surin Ban Ta Kao Mai	н	1'200'000	36'000'000	MOM	
408-02	Surin Ban Ta Kao Mai	н	1'000'000	30'000'000	TMAC	
414-01	Surin Ban Chong Chock-Chong Tik Kae	L	1'250'000	37'500'000	TMAC	
414-02	Surin Ban Chong Chock-Chong Tik Kae	L	1'850'000	55'500'000	TMAC	
636-01	Phitsanulok Ban Rom Klao	М	37'252'450		TMAC	
	Total		63'334'280	1'900'028'400		

8th Year

	9th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Expectedly	Remark (Expected responsibilities by existing organizations)
756	Ratchaburi Ban Pha Pok	Н	2'742'646	82'279'380		
295	Trad Ban Thup Tim Siam 01	L	1'650'000	49'500'000	ТМАС	TMAC
297	Trad Ban Muen Dan	L	2'850'000	85'500'000		44'882'193 sq m
304	Trad Ban Thap Makok	Н	12'919	387'570	-	1'346'465'790 Baht
305	Trad Ban Thap Makok	н	190'000	5'700'000	ТМАС	MOM
306	Trad Ban Manao	L	305'824			4'078'285 sq m
307	Trad Ban Nhong Mai Hom	М	5'000	150'000	ТМАС	122'348'550 Baht
416-01	Surin Ban Naeng Mud	М	1'050'000	31'500'000	GCCF	PRO
416-02	Surin Ban Naeng Mud	М	1'750'000	52'500'000	PRO	1'750'000 sq m
416-03	Surin Ban Naeng Mud	М	1'050'000		ТМАС	52'500'000 Baht
416-04	Surin Ban Naeng Mud	М	1'100'000	33'000'000	ТМАС	GCCF
416-05	Surin Ban Naeng Mud	Μ	1'050'000	31'500'000		1'050'000 sq m
416-06	Surin Ban Naeng Mud	М	1'150'000	34'500'000	ТМАС	31'500'000 Baht
420	Surin Ban Sanuan	М	443'761	13'312'830	ТМАС	
421	Surin Ban Sanuan	Μ	1'000'000	30'000'000	ТМАС	
422	Surin Ban Kuen Kaeo	Μ	112'223	3'366'690	ТМАС	
359-01	Buriram Ban Sai Tri 3	L	200'000	6'000'000		
359-02	Buriram Ban Sai Tri 3	L	600'000	18'000'000	ТМАС	
360-01	Buriram Ban Chong Ta Keaw	L	150'000		-	
360-02	Buriram Ban Chong Ta Keaw	L	150'000	4'500'000	ТМАС	
361	Buriram Ban Sai To 12 Tai	Н	500'000	15'000'000	MOM	
362	Buriram Ban Noi Lum Chee	L	222'292	6'668'760	ТМАС	
363	Buriram Ban Sai To 10 Tai	Н	498'285	14'948'550	MOM	
364-01	Buriram Ban Sri Ta Yart	М	450'000	13'500'000	MOM	
364-02	Buriram Ban Sri Ta Yart	М	630'000	18'900'000	MOM	
364-03	Buriram Ban Sri Ta Yart	М	300'000	9'000'000	MOM	
364-04	Buriram Ban Sri Ta Yart	М	460'000	13'800'000	MOM	
365-01	Buriram Ban Sai Tri Pattana 2	М	680'000	20'400'000	MOM	
365-02	Buriram Ban Sai Tri Pattana 2	М	300'000	9'000'000	MOM	
365-03	Buriram Ban Sai Tri Pattana 2	М	260'000	7'800'000	MOM	
366	Buriram Ban Sai To5 Tai	М	317'856	9'535'680	ТМАС	
367-01	Buriram Ban Pha Thai Roum Pol	М	540'000	16'200'000	ТМАС	
367-02	Buriram Ban Pha Thai Roum Pol	М	350'000	10'500'000	ТМАС	
367-03	Buriram Ban Pha Thai Roum Pol	М	465'000	13'950'000	ТМАС	
367-04	Buriram Ban Pha Thai Roum Pol	М	700'000	21'000'000	ТМАС	
367-05	Buriram Ban Pha Thai Roum Pol	М	600'000			
368-01	Buriram Ban Sai Tho 2 Tai	L	250'000	7'500'000	ТМАС	
383-01	Buriram Ban Sai Tho4 Tai Moo10	М	450'000	13'500'000	ТМАС	
383-02	Buriram Ban Sai Tho4 Tai Moo10	М	500'000	15'000'000	ТМАС	
384-01	Buriram Ban Sai Tho 1 Tai	М	400'000	12'000'000	ТМАС	
384-02	Buriram Ban Sai Tho 1 Tai	М	200'000	6'000'000	ТМАС	
385-01	Buriram Ban Sai Tri Pattana 4	L	350'000	10'500'000	ТМАС	
385-02	Buriram Ban Sai Tri Pattana 4	L	600'000	18'000'000	ТМАС	
386-01	Buriram Ban Sai Tri Pattana 4	L	730'000	21'900'000	ТМАС	
386-02	Buriram Ban Sai Tri Pattana 4	L	670'000	20'100'000	ТМАС	
817	Mae Hong Son Ban Mae Sapae Nua	М	22'774'672	683'240'160	ТМАС	
	Total		51'760'478	1'552'814'340		

	10th Year					
Minefield No.	Place/ Name of Minefield	Priority	Size of Minefield (sq m)	Estimated Cost for Clearance (30 Baht per sq m)	Responsib	Remark (Expected responsibilities by existing organizations)
750	Prachuap Khirikhan Ban Pong Gate	М	76'370	2'291'100	TMAC	
752	Prachuap Khirikhan Ban Dan Singkorn	м	30'650	919'500	TMAC	ТМАС
753	Prachuap Khirikhan Ban Dan Singkorn	М	48'770	1'463'100	TMAC	32'500'543 sq m
754	Ratchaburi Ban Poang Haeng	L	541'920	16'257'600	TMAC	975'016'290 Baht
757	Ratchaburi Ban Hua Nam Nuk	Н	63'145	1'894'350	TMAC	MOM
758	Ratchaburi Ban Bor Whee	Н	93'170	2'795'100	TMAC	4'250'000 sq m
759	Ratchaburi Ban Bor Whee	Н	99'700	2'991'000	TMAC	127'500'000 Baht
760	Ratchaburi Ban Ta Go Larng	М	435'340	13'060'200	TMAC	PRO
761	Ratchaburi Ban Ta Go Larng	М	779'890	23'396'700	TMAC	1'600'000 sq m
309	Trad Ban Nhong Mai Hom	М	230'624	6'918'720	TMAC	48'000'000 Baht
311-01	Trad Ban Pa ar	м	4'250'000	127'500'000	TMAC	GCCF
316	Trad Ban Nhong Mai Hom	м	23'729	711'870	TMAC	1'000'000 sq m
396-01	Surin Ban Sakon	Н	1'000'000	30'000'000	GCCF	30'000'000 Baht
396-02	Surin Ban Sakon	Н	1'600'000	48'000'000	PRO	
396-03	Surin Ban Sakon	Н	1'100'000	33'000'000	TMAC	
396-04	Surin Ban Sakon	Н	800'000	24'000'000	TMAC	
396-05	Surin Ban Sakon	Н	800'000	24'000'000	TMAC	
397-01	Surin Ban Tra Weng	н	2'000'000	60'000'000	MOM	
397-02	Surin Ban Tra Weng	н	2'250'000	67'500'000	MOM	
397-03	Surin Ban Tra Weng	н	2'840'000	85'200'000	TMAC	
397-04 397-05	Surin Ban Tra Weng	H	3'100'000 2'000'000	93'000'000	TMAC TMAC	
805	Surin Ban Tra Weng Mae Hong Son Ban Pang Bon	L	360'280	60'000'000 10'808'400	TMAC	
	Mae Hong Son Ban Pa Lho	L	39'162	1'174'860		
808	Mae Hong Son Ban Pang Kong	М	235'843	7'075'290	TMAC	
813	Mae Hong Son Ban Huai Fan	М	3'803'057	114'091'710	TMAC	
814	Mae Hong Son Ban Huai Chang Lek	L	299'195	8'975'850	TMAC	
815	Mae Hong Son Ban Huai Chang Lek	L	211'235	6'337'050	TMAC	
816	Mae Hong Son Ban Huai Chang Lek	L	230'373	6'911'190	TMAC	
818	Mae Hong Son Ban Huai Ton Nun	L	1'121'752	33'652'560	ТМАС	
819	Mae Hong Son Ban Huai Ton Nun	L	950'619	28'518'570	ТМАС	
846	Mae Hong Son Ban Doi Sang	н	952'428	28'572'840	TMAC	
847	Mae Hong Son Ban Doi Sang	н	5'242'235	157'267'050	ТМАС	
848	Mae Hong Son Ban Doi Sang	н	520'586	15'617'580	ТМАС	
-	South of Thailand					
766	Yala Ban Khlong Ching	L	15'271	458'130	TMAC	
767	Yala Ban Khlong Ching	L	5'199	155'970	TMAC	
737	Chumphon Bang Tha Bon group	L	1'200'000	36'000'000	TMAC	
	Total		39'350'543	1'180'516'290		

# Form A: The duration of the proposed extension

Article 5.4 (a) states that each request shall contain ... the duration of the proposed extension

Date of entry into force	01 May, 1999
Date ten years after entry into force	30 April, 2009
Proposed end date of extension period	30 April, 2019

Please attach the national demining plan for the period of the extension sought, including details on how the progress estimated in Table D.1 is expected to be achieved. This should include details on the institutions/agencies responsible for preparing, endorsing and implementing the national demining plan, the assets that will be deployed, the costs of these assets and annual measures of progress.

# Form B: A detailed explanation of the reasons for the proposed extension

# (i) The preparation and status of work conducted under national demining programmes

Article 5.4 (b) (i) states that each request shall contain a detailed explanation for the proposed extension, including the preparation and status of work conducted under national demining programmes.

 Table B.1: Preparation of work conducted under national demining programmes
 Image: Conducted under national demining programmes

Identification of areas under the State Party's jurisdiction or control in which anti-personnel mines <u>were/are known</u> to be Emplaced

Note: States Parties, particularly those with a large number of mined areas, may wish to append the detailed information called for in Tables B.1 to B.4 in another form as an annex to the extension request. States Parties may wish to append a map displaying mined areas.

Name of area under the	Means used to	Date area identified as an	Location of area <sup>3</sup>	Total area under the
State Party's	identify and record	area in which antipersonnel		State
jurisdiction or control	this area as an area in			
in which antipersonnel	which			
Dangerous Area 3	Survey & Interview	11-08-43	Sa Kaeo Khlong Phang	1'738'132
Dangerous Area 4	Survey & Interview	11-08-43	Sa Kaeo Ban Thup Siem - new	326'223
Dangerous Area 5	Survey & Interview	11-06-43	Sa Kaeo Ban Nhong Ya Kaew	244'503
Dangerous Area 6	Survey & Interview	11-06-43	Sa Kaeo Ban Nhong Ya Kaew	3'377'182
Dangerous Area 7	Survey & Interview	11-06-43	Sa Kaeo Ban Nhong Ya Kaew	98'242
Dangerous Area 8	Survey & Interview	11-06-43	Sa Kaeo Ban Nhong Ya Kaew	22'345
Dangerous Area 9	Survey & Interview	06-11-43	Sa Kaeo Ban Thup Siem - new	186'765
Dangerous Area 10	Survey & Interview	11-06-43	Sa Kaeo Ban Thup Siem - new	613'105
Dangerous Area 11	Survey & Interview	11-06-43	Sa Kaeo Ban Thup Siem - new	1'524'215
Dangerous Area 12	Survey & Interview	11-07-43	Sa Kaeo Ban Thup Siem - new	22'632
Dangerous Area 13	Survey & Interview	11-08-43	Sa Kaeo Ban Nhong Ya Kaew	22'665
Dangerous Area 14	Survey & Interview	11-08-43	Sa Kaeo Ban Nhong Ya Kaew	21'349

Dangerous Area 15	Survey & Interview	11-08-43	Sa Kaeo Ban Nhong Ya Kaew	420
Dangerous Area 16	Survey & Interview	11-08-43	Sa Kaeo Ban Nhong Ya Kaew	6'944
Dangerous Area 17	Survey & Interview	08-11-43	Sa Kaeo Ban Nhong Ya Kaew	11'328
Dangerous Area 18	Survey & Interview	08-11-43	Sa Kaeo Ban Nhong Ya Kaew	232'573
Dangerous Area 19	Survey & Interview	11-08-43	Sa Kaeo Ban Khao Ta Ngok	14'654
Dangerous Area 20	Survey & Interview	09-11-43	Sa Kaeo Ban Khao Ta Ngok	389'137
Dangerous Area 21	Survey & Interview	11-08-43	Sa Kaeo Ban Khao Ta Ngok	673'682
Dangerous Area 22	Survey & Interview	11-08-43	Sa Kaeo Ban Khao Ta Ngok	41'741
Dangerous Area 23	Survey & Interview	09-11-43	Sa Kaeo Ban Khao Din	28'752
Dangerous Area 24	Survey & Interview	09-11-43	Sa Kaeo Ban Khao Din	725'565
Dangerous Area 25	Survey & Interview	09-11-43	Sa Kaeo Ban Khao Din	44'599
Dangerous Area 26	Survey & Interview	09-11-43	Sa Kaeo Ban Khao Din	125'407
Dangerous Area 27	Survey & Interview	11-10-43	Sa Kaeo Ban Nhong Chan	680'227
Dangerous Area 28	Survey & Interview	10-11-43	Sa Kaeo Ban Nhong Chan	103'612
Dangerous Area 29	Survey & Interview	10-11-43	Sa Kaeo Ban Non Sung	444
Dangerous Area 30	Survey & Interview	10-11-43	Sa Kaeo Ban Non Sung	2'655
Dangerous Area 31	Survey & Interview	11-10-43	Sa Kaeo Ban Non Sung	633
Dangerous Area 32	Survey & Interview	10-11-43	Sa Kaeo Ban Non Sung	5'055
Dangerous Area 33	Survey & Interview	10-11-43	Sa Kaeo Ban Phug Gard Hong	68'151
Dangerous Area 34	Survey & Interview	11-10-43	Sa Kaeo Ban Phug Gard Hong	2'802
Dangerous Area 35	Survey & Interview	11/13/2543	Sa Kaeo Ban Phug Gard Hong	13'520
Dangerous Area 36	Survey & Interview	11/13/2543	Sa Kaeo Ban San Sook	50
Dangerous Area 37	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	16'113
Dangerous Area 38	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	35'901
Dangerous Area 39	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	167'442
Dangerous Area 40	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	2'868
Dangerous Area 41	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	433'866
Dangerous Area 42	Survey & Interview	11/13/2543	Sa Kaeo Ban Non Pattana	8'854
Dangerous Area 43	Survey & Interview	11/13/2543	Sa Kaeo Ban Sa Ngae	369'357
Dangerous Area 44	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	1'214'982
Dangerous Area 45	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	269'469

Dangerous Area 46	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	282'193
Dangerous Area 47	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	653'104
Dangerous Area 48	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	108'042
Dangerous Area 49	Survey & Interview	11/13/2543	Sa Kaeo Ban Thup Tim Siam 05	485'264
Dangerous Area 51	Survey & Interview	11/13/2543	Sa Kaeo Ban Tha Kham	49'696
Dangerous Area 52	Survey & Interview	11/14/2543	Sa Kaeo Ban Thap Thai	903'346
Dangerous Area 53	Survey & Interview	11/14/2543	Sa Kaeo Ban Thap Thai	2'083'998
Dangerous Area 54	Survey & Interview	11/14/2543	Sa Kaeo Ban Khao Lookchang	959'058
Dangerous Area 55	Survey & Interview	11/14/2543	Sa Kaeo Ban Khao Lookchang	3'672'999
Dangerous Area 56	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	7'753
Dangerous Area 57	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	23'218
Dangerous Area 58	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	118'490
Dangerous Area 59	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	6'366
Dangerous Area 60	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	7'058
Dangerous Area 61	Survey & Interview	11/14/2543	Sa Kaeo Ban Non Kee Lhek	57'833
Dangerous Area 62	Survey & Interview	11/14/2543	Sa Kaeo Ban Phu Num Kleang	1'405'382
Dangerous Area 63	Survey & Interview	11/15/2543	Sa Kaeo Ban Kud Hin Moo4	132'775
Dangerous Area 69	Survey & Interview	11/15/2543	Sa Kaeo Ban Sa Ngae	200'623
Dangerous Area 70	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	113'515
Dangerous Area 71	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	13'920
Dangerous Area 72	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	28'090
Dangerous Area 73	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	20'715
Dangerous Area 74	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	4'528
Dangerous Area 75	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	83'032
Dangerous Area 76	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	5'681
Dangerous Area 77	Survey & Interview	11/15/2543	Sa Kaeo Ban Non Sao-e	270
Dangerous Area 78	Survey & Interview	11/15/2543	Sa Kaeo Ban Khao Leum Tai	1
Dangerous Area 79	Survey & Interview	11/15/2543	Sa Kaeo Ban Khao Leum Tai	5
Dangerous Area 80	Survey & Interview	11/15/2543	Sa Kaeo Ban Khao Leum Tai	217
Dangerous Area 81	Survey & Interview	11/15/2543	Sa Kaeo Ban Khao Leum Tai	1
Dangerous Area 82	Survey & Interview	11/15/2543	Sa Kaeo Ban Dong Ngoo	2'376'557

Dangerous Area 83	Survey & Interview	11/15/2543	Sa Kaeo Ban Dong Ngoo	173
Dangerous Area 84	Survey & Interview	11/15/2543	Sa Kaeo Ban Rom Sai	2'943'911
Dangerous Area 85	Survey & Interview	11/15/2543	Sa Kaeo Ban Thap Thai	97
Dangerous Area 86	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	86'296
Dangerous Area 87	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	2'859'888
Dangerous Area 88	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	38'300
Dangerous Area 89	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	29'329
Dangerous Area 90	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	24'327
Dangerous Area 91	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	174'761
Dangerous Area 92	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	389
Dangerous Area 93	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	2'949
Dangerous Area 94	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	7'969
Dangerous Area 95	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	1'373'374
Dangerous Area 96	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Chongkab	253'745
Dangerous Area 97	Survey & Interview	11/16/2543	Sa Kaeo Ban Klum Ta Kwan	324
Dangerous Area 98	Survey & Interview	11/16/2543	Sa Kaeo Ban Klum Ta Kwan	608
Dangerous Area 99	Survey & Interview	11/16/2543	Sa Kaeo Ban Klum Ta Kwan	718
Dangerous Area 100	Survey & Interview	11/16/2543	Sa Kaeo Ban Klum Ta Kwan	1'163
Dangerous Area 101	Survey & Interview	11/16/2543	Sa Kaeo Ban Klum Ta Kwan	515
Dangerous Area 103	Survey & Interview	11/16/2543	Sa Kaeo Ban Khlong Hat	870
Dangerous Area 105	Survey & Interview	11/16/2543	Sa Kaeo Ban Salong Khok	349'693
Dangerous Area 106	Survey & Interview	11/16/2543	Sa Kaeo Ban Salong Khok	1'956
Dangerous Area 107	Survey & Interview	11/16/2543	Sa Kaeo Ban Salong Khok	1'474
Dangerous Area 108	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Saraphee	1'792
Dangerous Area 109	Survey & Interview	11/16/2543	Sa Kaeo Ban Khao Saraphee	1'568
Dangerous Area 110	Survey & Interview	11/16/2543	Sa Kaeo Ban Sa-Nho Noi	74'817
Dangerous Area 111	Survey & Interview	11/16/2543	Sa Kaeo Ban Sa-Nho Noi	150'574
Dangerous Area 112	Survey & Interview	11/16/2543	Sa Kaeo Ban Thap Prik Moo 6	1'686
Dangerous Area 113	Survey & Interview	11/16/2543	Sa Kaeo Ban Pa Rai	2'890'174
Dangerous Area 115	Survey & Interview	11/16/2543	Sa Kaeo Ban Nhong Pru	45'409
Dangerous Area 116	Survey & Interview	11/16/2543	Sa Kaeo Ban Nhong Pru	38'354

Dangerous Area 117	Survey & Interview	11/16/2543	Sa Kaeo Ban Nhong Pru	31'873
Dangerous Area 118	Survey & Interview	11/16/2543	Sa Kaeo Ban Nhong Pru	13'247
Dangerous Area 119	Survey & Interview	11/16/2543	Sa Kaeo Ban Nern Somboon	3'954'417
Dangerous Area 120	Survey & Interview	11/16/2543	Sa Kaeo Ban Kud Fue	235
Dangerous Area 121	Survey & Interview	11/16/2543	Sa Kaeo Ban Kud Fue	269
Dangerous Area 122	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sung	26'184
Dangerous Area 123	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sung	606
Dangerous Area 124	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sung	77
Dangerous Area 125	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sung	94'471
Dangerous Area 128	Survey & Interview	11/27/2543	Sa Kaeo Ban Nhong - Aean	484'667
Dangerous Area 129	Survey & Interview	11/17/2543	Sa Kaeo Ban Nhong - Aean	397'340
Dangerous Area 130	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sabang	8'305
Dangerous Area 131	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sabang	2'554
Dangerous Area 133	Survey & Interview	11/17/2543	Sa Kaeo Ban Khok Sabang	2'475
Dangerous Area 134	Survey & Interview	11/17/2543	Sa Kaeo Ban Mai Pak Hong	45'438
Dangerous Area 135	Survey & Interview	11/17/2543	Sa Kaeo Ban Pa Rai Mai (Moo 8)	28'534
Dangerous Area 136	Survey & Interview	11/19/2543	Sa Kaeo Ban Thup Phrik Moo 2	4'220
Dangerous Area 137	Survey & Interview	11/20/2543	Sa Kaeo Ban Thup Phrik Moo 2	7'347
Dangerous Area 138	Survey & Interview	11/20/2543	Sa Kaeo Ban Thup Phrik Moo 2	8'344
Dangerous Area 139	Survey & Interview	11/20/2543	Sa Kaeo Ban Thup Seri	1'821'535
Dangerous Area 140	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	5'237
Dangerous Area 141	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	13'659
Dangerous Area 142	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	20'427
Dangerous Area 143	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	6'153
Dangerous Area 144	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	602'036
Dangerous Area 145	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	8'107'215
Dangerous Area 146	Survey & Interview	11/20/2543	Sa Kaeo Ban Khok Ra-Ka	377'893
Dangerous Area 147	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Sang	75'822
Dangerous Area 148	Survey & Interview	11/20/2543	Sa Kaeo Ban Thap Phrik Noi	173
Dangerous Area 149	Survey & Interview	11/20/2543	Sa Kaeo Ban Thap Phrik Noi	7'564
Dangerous Area 150	Survey & Interview	11/20/2543	Sa Kaeo Ban Thap Phrik Noi	37'160

Dangerous Area 151	Survey & Interview	11/20/2543	Sa Kaeo Ban Thap Phrik Noi	6'022
Dangerous Area 152	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	760
Dangerous Area 153	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	387
Dangerous Area 154	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	1'495
Dangerous Area 155	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	455
Dangerous Area 156	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	679
Dangerous Area 157	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	1'383
Dangerous Area 158	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	1'004
Dangerous Area 159	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	461
Dangerous Area 160	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	2'625
Dangerous Area 161	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	22'286
Dangerous Area 162	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	830
Dangerous Area 163	Survey & Interview	11/20/2543	Sa Kaeo Ban Non Mak Mun	2'653
Dangerous Area 164	Survey & Interview	11/20/2543	Sa Kaeo Ban Ang Sila	108'985
Dangerous Area 165	Survey & Interview	11/20/2543	Sa Kaeo Ban Sirarat Pattana	54'113
Dangerous Area 166	Survey & Interview	11/20/2543	Sa Kaeo Ban Sirarat Pattana	51'841
Dangerous Area 167	Survey & Interview	11/20/2543	Sa Kaeo Ban Sirarat Pattana	22'683
Dangerous Area 168	Survey & Interview	11/20/2543	Sa Kaeo Ban Sirarat Pattana	29'651
Dangerous Area 169	Survey & Interview	11/21/2543	Sa Kaeo Ban Khlong Wha	9'458
Dangerous Area 171	Survey & Interview	11/21/2543	Sa Kaeo Ban Khlong Wha	1'058
Dangerous Area 172	Survey & Interview	11/21/2543	Sa Kaeo Ban Khlong Wha	2'941
Dangerous Area 173	Survey & Interview	11/21/2543	Sa Kaeo Ban Phan Suek 3	2'168
Dangerous Area 174	Survey & Interview	11/21/2543	Sa Kaeo Ban Phan Suek 3	3'437
Dangerous Area 175	Survey & Interview	11/21/2543	Sa Kaeo Ban Phan Suek 1	37'155
Dangerous Area 176	Survey & Interview	11/21/2543	Sa Kaeo Ban Phan Suek 1	9'603
Dangerous Area 178	Survey & Interview	11/21/2543	Sa Kaeo Ban Khlong Yai Pattana Moo9	214'302
Dangerous Area 179	Survey & Interview	11/22/2543	Sa Kaeo Ban Thung Ruang Thong 09	41'137
Dangerous Area 180	Survey & Interview	11/22/2543	Sa Kaeo Ban Thung Ruang Thong 09	50'542
Dangerous Area 181	Survey & Interview	11/22/2543	Sa Kaeo Ban Thung Ruang Thong 09	42'280
Dangerous Area 182	Survey & Interview	11/22/2543	Sa Kaeo Ban Thung Ruang Thong 09	467
Dangerous Area 183	Survey & Interview	11/22/2543	Sa Kaeo Ban Mai Khok Sabang	1'932

Dangerous Area 184	Survey & Interview	11/22/2543	Sa Kaeo Ban Mai Khok Sabang	181'385
Dangerous Area 185	Survey & Interview	11/23/2543	Sa Kaeo Ban Wang Mon	78'043
Dangerous Area 186	Survey & Interview	11/23/2543	Sa Kaeo Ban Wang Mon	12'343
Dangerous Area 187	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	2'164'567
Dangerous Area 188	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	1'388'387
Dangerous Area 189	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	39'987
Dangerous Area 190	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	19'152
Dangerous Area 191	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	31'795
Dangerous Area 192	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	37'709
Dangerous Area 193	Survey & Interview	11/23/2543	Sa Kaeo Ban Thup Tim Siam 03	19
Dangerous Area 194	Survey & Interview	11/23/2543	Sa Kaeo Ban Khao Leum	874
Dangerous Area 195	Survey & Interview	11/23/2543	Sa Kaeo Ban Khao Leum	1'219'689
Dangerous Area 196	Survey & Interview	11/23/2543	Sa Kaeo Ban Khlong Takiean	186
Dangerous Area 197	Survey & Interview	11/23/2543	Sa Kaeo Ban Khlong Takiean	92'243
Dangerous Area 198	Survey & Interview	11/28/2543	Sa Kaeo Ban Thup Tim Siam 05	2'637'287
Dangerous Area 199	Survey & Interview	13-12-43	Trad Ban Dan Nern Soong	275'409
Dangerous Area 200	Survey & Interview	13-12-43	Trad Ban Dan Nern Soong	1'785'341
Dangerous Area 201	Survey & Interview	13-12-43	Trad Ban Dan Nern Soong	1'188
Dangerous Area 202	Survey & Interview	13-12-43	Trad Ban Dan Nern Soong	132'422
Dangerous Area 203	Survey & Interview	13-12-43	Trad Ban Hua Nhong	2'141'491
Dangerous Area 204	Survey & Interview	13-12-43	Trad Ban Hua Nhong	2'947
Dangerous Area 205	Survey & Interview	13-12-43	Trad Ban Hua Nhong	4'518
Dangerous Area 206	Survey & Interview	13-12-43	Trad Ban Khlong Makham	13'472
Dangerous Area 207	Survey & Interview	13-12-43	Trad Ban Khlong Makham	11'727
Dangerous Area 208	Survey & Interview	12/13/2543	Trad Ban Khlong Makham	721'896
Dangerous Area 209	Survey & Interview	12/13/2543	Trad Ban Ruem Sook	1'178'438
Dangerous Area 210	Survey & Interview	12/13/2543	Trad Ban Ruem Sook	262'665
Dangerous Area 211	Survey & Interview	12/13/2543	Trad Ban Cheak Lak	1'316'612
Dangerous Area 212	Survey & Interview	12/13/2543	Trad Ban Nhong Yang	190'811
Dangerous Area 213	Survey & Interview	12/13/2543	Trad Ban Nhong Yang	107'813
Dangerous Area 214	Survey & Interview	12/13/2543	Trad Ban Nhong Yang	6'299'193

Dangerous Area 215	Survey & Interview	12/13/2543	Trad Ban Na Kleau	810
Dangerous Area 216	Survey & Interview	12/13/2543	Trad Ban Na Kleau	4'872'897
Dangerous Area 217	Survey & Interview	12/14/2543	Trad Ban Khlong Khad	2'466
Dangerous Area 218	Survey & Interview	12/14/2543	Trad Ban Khlong Khad	2'695'033
Dangerous Area 219	Survey & Interview	12/14/2543	Trad Ban Ta Kang	1'215'277
Dangerous Area 220	Survey & Interview	12/14/2543	Trad Ban Tha Kum	5'273'283
Dangerous Area 221	Survey & Interview	12/14/2543	Trad Ban Tha Kum	1'252
Dangerous Area 222	Survey & Interview	12/14/2543	Trad Ban Tha Kum	33'720
Dangerous Area 223	Survey & Interview	12/14/2543	Trad Ban Tha Kum	4'121
Dangerous Area 224	Survey & Interview	12/14/2543	Trad Ban Khlong Yai	74'904
Dangerous Area 225	Survey & Interview	12/14/2543	Trad Ban Khlong Yai	346'697
Dangerous Area 226	Survey & Interview	12/14/2543	Trad Ban Huang Soum	829'203
Dangerous Area 227	Survey & Interview	12/14/2543	Trad Ban Had Lek	169'105
Dangerous Area 228	Survey & Interview	12/14/2543	Trad Ban Khlong Hin	1'421'560
Dangerous Area 229	Survey & Interview	12/14/2543	Trad Ban Khlong Hin	357'452
Dangerous Area 230	Survey & Interview	12/14/2543	Trad Ban Ta Nuek	1'121'091
Dangerous Area 231	Survey & Interview	12/14/2543	Trad Ban Ta Nuek	463'274
Dangerous Area 232	Survey & Interview	12/14/2543	Trad Ban Khlong Son	251'721
Dangerous Area 233	Survey & Interview	12/14/2543	Trad Ban Nhong Mueng	1'553'084
Dangerous Area 234	Survey & Interview	12/14/2543	Trad Ban Bang In	634'523
Dangerous Area 235	Survey & Interview	12/14/2543	Trad Ban Mai Roud	2'098'964
Dangerous Area 236	Survey & Interview	12/14/2543	Trad Ban Mai Roud	378'475
Dangerous Area 237	Survey & Interview	12/14/2543	Trad Ban Khlong Manao	2'504'380
Dangerous Area 238	Survey & Interview	12/14/2543	Trad Ban Khlong Manao	875'701
Dangerous Area 239	Survey & Interview	12/15/2543	Trad Ban Nhong Ree	4'800'831
Dangerous Area 240	Survey & Interview	12/15/2543	Trad Ban Nhong Ree	1'196
Dangerous Area 241	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	683
Dangerous Area 242	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	1'197
Dangerous Area 243	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	56'236'040
Dangerous Area 244	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	2'748'323
Dangerous Area 245	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	61'991

Dangerous Area 246	Survey & Interview	12/15/2543	Trad Ban Khlong Kwang	545
Dangerous Area 247	Survey & Interview	12/15/2543	Trad Ban Khod Sai	40'457
Dangerous Area 248	Survey & Interview	12/15/2543	Trad Ban Khod Sai	736'385
Dangerous Area 250	Survey & Interview	12/15/2543	Trad Ban Pra Thun	1'223
Dangerous Area 252	Survey & Interview	12/15/2543	Trad Ban Cham Rak	3'209'854
Dangerous Area 253	Survey & Interview	12/15/2543	Trad Ban Khlong chak	223'426
Dangerous Area 254	Survey & Interview	12/15/2543	Trad Ban Khlong chak	445'696
Dangerous Area 255	Survey & Interview	12/15/2543	Trad Ban Khlong Plu	38'602
Dangerous Area 256	Survey & Interview	12/15/2543	Trad Ban Khlong Plu	2'742'094
Dangerous Area 257	Survey & Interview	12/15/2543	Trad Ban Cham Rak	1'255'752
Dangerous Area 258	Survey & Interview	12/15/2543	Trad Ban Cham Rak	782
Dangerous Area 259	Survey & Interview	12/15/2543	Trad Ban Cham Rak	578
Dangerous Area 260	Survey & Interview	12/15/2543	Trad Ban Cham Rak	694
Dangerous Area 261	Survey & Interview	12/15/2543	Trad Ban Khlong Son	158'177
Dangerous Area 263	Survey & Interview	12/15/2543	Trad Ban Khlong Chak	80'671
Dangerous Area 264	Survey & Interview	12/15/2543	Trad Ban Huang Bon	2'521'315
Dangerous Area 265	Survey & Interview	12/16/2543	Trad Ban Nhong Yang	1'139
Dangerous Area 266	Survey & Interview	12/16/2543	Trad Ban Nhong Yang	1'307
Dangerous Area 268	Survey & Interview	12/16/2543	Trad Ban Sapan Hin	24'741'090
Dangerous Area 269	Survey & Interview	12/16/2543	Trad Ban Sapan Hin	401'592
Dangerous Area 270	Survey & Interview	12/16/2543	Trad Ban Sapan Hin	579'940
Dangerous Area 271	Survey & Interview	12/16/2543	Trad Ban Sapan Hin	37'900
Dangerous Area 272	Survey & Interview	12/16/2543	Trad Ban Sapan Hin	130
Dangerous Area 273	Survey & Interview	12/18/2543	Trad Ban Khlong Saba	117'117
Dangerous Area 274	Survey & Interview	12/18/2543	Trad Ban Khlong Saba	236'881
Dangerous Area 275	Survey & Interview	12/19/2543	Trad Ban Ma Muang	26'297'830
Dangerous Area 276	Survey & Interview	12/19/2543	Trad Ban Ma Muang	16'934'960
Dangerous Area 277	Survey & Interview	12/19/2543	Trad Ban Ma Muang	860
Dangerous Area 278	Survey & Interview	12/19/2543	Trad Ban Ma Muang	735
Dangerous Area 279	Survey & Interview	12/19/2543	Trad Ban Tha Sen	2'222'375
Dangerous Area 280	Survey & Interview	12/19/2543	Trad Ban Ma Uek Raed	19'690'960

Dangerous Area 281	Survey & Interview	12/19/2543	Trad Ban Ma Uek Raed	39'601
Dangerous Area 282	Survey & Interview	12/19/2543	Trad Ban Ma Uek Raed	87'154
Dangerous Area 283	Survey & Interview	19-12-43	Chanthaburi Ban Khlong Yai	744'002
Dangerous Area 284	Survey & Interview	19-12-43	Chanthaburi Ban Khlong Yai	1'598'946
Dangerous Area 285	Survey & Interview	19-12-43	Chanthaburi Ban Khlong Yai	525
Dangerous Area 286	Survey & Interview	19-12-43	Trad Ban Nhong Bon	85'393
Dangerous Area 287	Survey & Interview	19-12-43	Trad Ban Dan Chumpon	29'242'790
Dangerous Area 288	Survey & Interview	19-12-43	Trad Ban Dan Chumpon	1'553
Dangerous Area 289	Survey & Interview	19-12-43	Trad Ban Dan Chumpon	660'488
Dangerous Area 290	Survey & Interview	19-12-43	Trad Ban Dan Chumpon	741
Dangerous Area 291	Survey & Interview	19-12-43	Trad Ban Dan Chumpon	501'381
Dangerous Area 292	Survey & Interview	19-12-43	Trad Ban Trakul Pattana	64'164
Dangerous Area 293	Survey & Interview	19-12-43	Trad Ban Trakul Pattana	18'344
Dangerous Area 294	Survey & Interview	19-12-43	Trad Ban Trakul Pattana	2'921'624
Dangerous Area 295	Survey & Interview	19-12-43	Trad Ban Thup Tim Siam 01	8'251'964
Dangerous Area 297	Survey & Interview	20-12-43	Trad Ban Muen Dan	14'774'150
Dangerous Area 298	Survey & Interview	20-12-43	Trad Ban Thap Makok	18'005'720
Dangerous Area 299	Survey & Interview	20-12-43	Trad Ban Thap Makok	3'001'179
Dangerous Area 300	Survey & Interview	20-12-43	Trad Ban Thap Makok	817
Dangerous Area 301	Survey & Interview	20-12-43	Trad Ban Thap Makok	1'678
Dangerous Area 302	Survey & Interview	20-12-43	Trad Ban Thap Makok	969
Dangerous Area 303	Survey & Interview	20-12-43	Trad Ban Thap Makok	65'927
Dangerous Area 304	Survey & Interview	20-12-43	Trad Ban Thap Makok	12'919
Dangerous Area 305	Survey & Interview	20-12-43	Trad Ban Thap Makok	993'098
Dangerous Area 306	Survey & Interview	20-12-43	Trad Ban Manao	2'395'436
Dangerous Area 307	Survey & Interview	20-12-43	Trad Ban Nhong Mai Hom	136'194
Dangerous Area 308	Survey & Interview	20-12-43	Trad Ban Nhong Mai Hom	159
Dangerous Area 309	Survey & Interview	20-12-43	Trad Ban Nhong Mai Hom	1'376'728
Dangerous Area 311	Survey & Interview	20-12-43	Trad Ban Pa ar	21'951'360
Dangerous Area 312	Survey & Interview	20-12-43	Trad Ban Pa ar	130
Dangerous Area 313	Survey & Interview	20-12-43	Trad Ban Pa ar	82

Dangerous Area 314	Survey & Interview	20-12-43	Chanthaburi Ban Krae Way	7'621'843
Dangerous Area 316	Survey & Interview	20-12-43	Trad Ban Nhong Mai Hom	23'729
Dangerous Area 317	Survey & Interview	20-12-43	Chanthaburi Ban Sub Ta Mao	7'045'938
Dangerous Area 318	Survey & Interview	21-12-43	Chanthaburi Ban Pa Wi Lai	2'280
Dangerous Area 319	Survey & Interview	21-12-43	Chanthaburi Ban Pa Wi Lai	1'289
Dangerous Area 320	Survey & Interview	21-12-43	Chanthaburi Ban Pa Wi Lai	1'974
Dangerous Area 321	Survey & Interview	21-12-43	Chanthaburi Ban Nern Din Daeng	2'807
Dangerous Area 322	Survey & Interview	21-12-43	Chanthaburi Ban Pak kard	14'288'970
Dangerous Area 323	Survey & Interview	21-12-43	Chanthaburi Ban Pak kard	21'296
Dangerous Area 324	Survey & Interview	21-12-43	Chanthaburi Ban Pak kard	1'080
Dangerous Area 325	Survey & Interview	21-12-43	Chanthaburi Ban Pak kard	1'072
Dangerous Area 326	Survey & Interview	21-12-43	ChanthaburiBan Bueng Cha-nung Klang	408
Dangerous Area 328	Survey & Interview	21-12-43	Chanthaburi Ban Bo Yang	146'249
Dangerous Area 329	Survey & Interview	21-12-43	Chanthaburi Ban Bo Yang	47'643
Dangerous Area 330	Survey & Interview	21-12-43	ChanthaburiBan Bueng Chanung Lang	1'104
Dangerous Area 331	Survey & Interview	21-12-43	ChanthaburiBan Bueng Chanung Lang	151'735
Dangerous Area 332	Survey & Interview	21-12-43	ChanthaburiBan Bueng Chanung Lang	183
Dangerous Area 333	Survey & Interview	21-12-43	ChanthaburiBan Bueng Chanung Lang	280
Dangerous Area 334	Survey & Interview	21-12-43	Chanthaburi Ban Laem Mai	77'897
Dangerous Area 335	Survey & Interview	21-12-43	Chanthaburi Ban Laem Mai	49'863
Dangerous Area 336	Survey & Interview	21-12-43	Chanthaburi Ban Laem Mai	2'881
Dangerous Area 337	Survey & Interview	21-12-43	Chanthaburi Ban Nhong Bon Nua	6'623'048
Dangerous Area 338	Survey & Interview	21-12-43	Chanthaburi Ban Nhong Bon Nua	1'104
Dangerous Area 339	Survey & Interview	21-12-43	Chanthaburi Ban Ma Rum	1'715
Dangerous Area 340	Survey & Interview	21-12-43	Chanthaburi Ban Ma Rum	152'801
Dangerous Area 341	Survey & Interview	21-12-43	Chanthaburi Ban Ma Rum	102'968
Dangerous Area 342	Survey & Interview	21-12-43	Chanthaburi Ban Sub Taree	1'500
Dangerous Area 343	Survey & Interview	21-12-43	Chanthaburi Ban Sub Taree	49'123
Dangerous Area 344	Survey & Interview	21-12-43	Chanthaburi Ban Laem	975
Dangerous Area 345	Survey & Interview	21-12-43	Chanthaburi Ban Nhong Kok	9'277
Dangerous Area 346	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	151

Dangerous Area 347	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	266
Dangerous Area 348	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	1'412'828
Dangerous Area 349	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	2'260
Dangerous Area 350	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	3'188'569
Dangerous Area 351	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	118
Dangerous Area 352	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	10'422
Dangerous Area 353	Survey & Interview	21-12-43	Chanthaburi Ban Suan Som	134'026
Dangerous Area 354	Survey & Interview	21-12-43	Chanthaburi Ban Khlong Men	208'893
Dangerous Area 355	Survey & Interview	21-12-43	Chanthaburi Ban Khlong Men	714
Dangerous Area 356	Survey & Interview	21-12-43	Chanthaburi Ban Khlong Men	20'328
Dangerous Area 357	Survey & Interview	21-12-43	Chanthaburi Ban Khlong Men	363
Dangerous Area 358	Survey & Interview	21-12-43	Chanthaburi Ban Santi Pattana	52'651'429
Dangerous Area 359	Survey & Interview	09-01-44	Buriram Ban Sai Tri 3	2'071'959
Dangerous Area 360	Survey & Interview	09-01-44	Buriram Ban Chong Ta Keaw	2'925'525
Dangerous Area 361	Survey & Interview	10-01-44	Buriram Ban Sai To 12 Tai	1'860'359
Dangerous Area 362	Survey & Interview	10-01-44	Buriram Ban Noi Lum Chee	222'292
Dangerous Area 363	Survey & Interview	10-01-44	Buriram Ban Sai To 10 Tai	498'285
Dangerous Area 364	Survey & Interview	10-01-44	Buriram Ban Sri Ta Yart	3'484'375
Dangerous Area 365	Survey & Interview	13-01-44	Buriram Ban Sai Tri Pattana 2	3'109'535
Dangerous Area 366	Survey & Interview	13-01-44	Buriram Ban Sai To5 Tai	317'856
Dangerous Area 367	Survey & Interview	13-01-44	Buriram Ban Pha Thai Roum Pol	10'639'850
Dangerous Area 368	Survey & Interview	13-01-44	Buriram Ban Sai Tho 2 Tai	609'709
Dangerous Area 369	Survey & Interview	13-01-44	Buriram Ban Pamaisahakorn	243
Dangerous Area 370	Survey & Interview	13-01-44	Buriram Ban Pamaisahakorn	109
Dangerous Area 371	Survey & Interview	13-01-44	Buriram Ban Nong Samet	2'952
Dangerous Area 372	Survey & Interview	13-01-44	Buriram Ban Nong Samet	10'339
Dangerous Area 373	Survey & Interview	13-01-44	Buriram Ban Nong Samet	21'126
Dangerous Area 374	Survey & Interview	13-01-44	Buriram Ban Nong Samet	874
Dangerous Area 375	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	1'600
Dangerous Area 376	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	377
Dangerous Area 377	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	179

Dangerous Area 378	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	604'700
Dangerous Area 379	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	3'705'670
Dangerous Area 380	Survey & Interview	15-01-44	Buriram Ban Lum Nang Rong	316
Dangerous Area 381	Survey & Interview	15-01-44	Buriram Ban Kruad District office	47'813
Dangerous Area 383	Survey & Interview	16-01-44	Buriram Ban Sai Tho4 Tai Moo10	1'182'361
Dangerous Area 384	Survey & Interview	16-01-44	Buriram Ban Sai Tho 1 Tai	893'609
Dangerous Area 385	Survey & Interview	16-01-44	Buriram Ban Sai Tri Pattana 4	2'026'703
Dangerous Area 386	Survey & Interview	17-01-44	Buriram Ban Sai Tri Pattana 4	3'294'749
Dangerous Area 387	Survey & Interview	22-01-44	Surin Ban Charas Pattana	45'698'460
Dangerous Area 388	Survey & Interview	21-01-44	Surin Ban Cham Pato	117
Dangerous Area 390	Survey & Interview	22-01-44	Surin Ban Kana	992
Dangerous Area 391	Survey & Interview	22-01-44	Surin Ban Kana	335
Dangerous Area 392	Survey & Interview	22-01-44	Surin Ban Kana	735
Dangerous Area 393	Survey & Interview	24-01-44	Surin Ban Sakon Pattana	8'435'584
Dangerous Area 394	Survey & Interview	24-01-44	Surin Ban Thai Niyom	6'856'195
Dangerous Area 395	Survey & Interview	24-01-44	Surin Ban Thai Suntisuk	8'917'696
Dangerous Area 396	Survey & Interview	25-01-44	Surin Ban Sakon	11'360'030
Dangerous Area 397	Survey & Interview	25-01-44	Surin Ban Tra Weng	47'001'150
Dangerous Area 398	Survey & Interview	25-01-44	Surin Ban Tra Weng	197
Dangerous Area 399	Survey & Interview	26-01-44	Surin Ban Nong Kanna	1'750'369
Dangerous Area 400	Survey & Interview	26-01-44	Surin Ban Nong Kanna Samakee	340
Dangerous Area 401	Survey & Interview	26-01-44	Surin Ban Nong Kanna Samakee	5'091'562
Dangerous Area 402	Survey & Interview	30-01-44	Surin Ban Khok Salaeng	3'170'406
Dangerous Area 403	Survey & Interview	30-01-44	Surin Ban Khoh Beng	631
Dangerous Area 404	Survey & Interview	30-01-44	Surin Ban Ta Mieng	335
Dangerous Area 405	Survey & Interview	30-01-44	Surin Ban Ta Mieng	735
Dangerous Area 406	Survey & Interview	31-01-44	Surin Ban Kalengwek	17'280'310
Dangerous Area 407	Survey & Interview	31-01-44	Surin Ban Kalengwek	11'640'880
Dangerous Area 408	Survey & Interview	31-01-44	Surin Ban Ta Kao Mai	2'371'880
Dangerous Area 409	Survey & Interview	31-01-44	Surin Ban Charas	1'643'768
Dangerous Area 410	Survey & Interview	31-01-44	Surin Ban Charas	2'905'026

Dangerous Area 411	Survey & Interview	31-01-44	Surin Ban Khayong	36'734'240
Dangerous Area 412	Survey & Interview	31-01-44	Surin Ban Mai Dong Yen	217
Dangerous Area 413	Survey & Interview	01-02-44	Surin Ban Chong Chom - Chong	3'259'303
Dangerous Area 414	Survey & Interview	01-02-44	Surin Ban Chong Chock-Chong Tik Kae	7'475'341
Dangerous Area 415	Survey & Interview	02-02-44	Surin Ban Noan Mayang	827
Dangerous Area 416	Survey & Interview	02-02-44	Surin Ban Naeng Mud	33'749'700
Dangerous Area 417	Survey & Interview	02-02-44	Surin Ban Naeng Mud	558
Dangerous Area 418	Survey & Interview	02-02-44	Surin Ban Naeng Mud	305
Dangerous Area 419	Survey & Interview	02-02-44	Surin Ban Naeng Mud	243
Dangerous Area 420	Survey & Interview	05-02-44	Surin Ban Sanuan	443'761
Dangerous Area 421	Survey & Interview	05-02-44	Surin Ban Sanuan	4'511'070
Dangerous Area 422	Survey & Interview	05-02-44	Surin Ban Kuen Kaeo	112'223
Dangerous Area 423	Survey & Interview	05-02-44	Si Saket Ban Koo Si Jae	73'365'520
Dangerous Area 424	Survey & Interview	05-02-44	Si Saket Ban Nhong Wa	4'340'417
Dangerous Area 425	Survey & Interview	06-02-44	Si Saket Ban Khlong Sai	317
Dangerous Area 426	Survey & Interview	06-02-44	Si Saket Ban Nhong Mek	4'329'934
Dangerous Area 427	Survey & Interview	06-02-44	Si Saket Ban Nhong Mek	861'973
Dangerous Area 428	Survey & Interview	06-02-44	Si Saket Ban Dan Klang	18'723'190
Dangerous Area 430	Survey & Interview	08-02-44	Si Saket Ban Wa Na Sawan	23'725'930
Dangerous Area 431	Survey & Interview	08-02-44	Si Saket Ban Huai Chan	51'684'140
Dangerous Area 432	Survey & Interview	08-02-44	Si Saket Ban Huai Chan	229
Dangerous Area 433	Survey & Interview	08-02-44	Si Saket Ban Sum Rong Kao	32'274'120
Dangerous Area 434	Survey & Interview	08-02-44	Si Saket Ban Sum Rong Kao	53'216'920
Dangerous Area 435	Survey & Interview	08-02-44	Si Saket Ban Sum Rong Kao	2'174
Dangerous Area 436	Survey & Interview	08-02-44	Si Saket Ban Phoomsarol	10'274'540
Dangerous Area 437	Survey & Interview	08-02-44	Si Saket Ban Non Chum Pa	78'663'970
Dangerous Area 438	Survey & Interview	12-02-44	Si Saket Ban Don Aow	32'918'680
Dangerous Area 439	Survey & Interview	12-02-44	Si Saket Ban Kor	63'431'370
Dangerous Area 440	Survey & Interview	12-02-44	Si Saket Ban Kun Trom Noi	92'400'260
Dangerous Area 441	Survey & Interview	12-02-44	Si Saket Ban Prai Pattana	194
Dangerous Area 442	Survey & Interview	12-02-44	Si Saket Ban Prai Pattana	2'571

Dangerous Area 443	Survey & Interview	12-02-44	Si Saket Ban Sae Pai Tai	1'487'604
Dangerous Area 445	Survey & Interview	12-02-44	Si Saket Ban Nong Pue	72'749
Dangerous Area 446	Survey & Interview	12-02-44	Si Saket Ban Nong Pue	322
Dangerous Area 447	Survey & Interview	14-02-44	Ubon Ratchathani Ban Kor	41'024'160
Dangerous Area 448	Survey & Interview	16116	Ubon Ratchathani Ban Duan	201
Dangerous Area 449	Survey & Interview	15-02-44	Ubon Ratchathani Ban Nhong Sang	7'148'439
Dangerous Area 450	Survey & Interview	15-02-44	Ubon Ratchathani Ban Nhong Sang	352'639
Dangerous Area 451	Survey & Interview	15-02-44	Ubon Ratchathani Ban Pa Tea	230'778
Dangerous Area 452	Survey & Interview	15-02-44	Ubon Ratchathani Ban Non Soong	1
Dangerous Area 453	Survey & Interview	19-02-44	Ubon Ratchathani Ban Phujong Nayoy	1
Dangerous Area 454	Survey & Interview	19-02-44	Ubon Ratchathani Ban Yod Dom Wildlife	73'503'700
Dangerous Area 455	Survey & Interview	19-02-44	Ubon Ratchathani Ban Yod Dom Wildlife	6'018'567
Dangerous Area 456	Survey & Interview	19-02-44	Ubon Ratchathani Ban Yod Dom Wildlife	128'987'700
Dangerous Area 457	Survey & Interview	19-02-44	Ubon Ratchathani Ban Nam Yeun	36'232'440
Dangerous Area 458	Survey & Interview	19-02-44	Ubon Ratchathani Ban Kang Reung	28'038'560
Dangerous Area 459	Survey & Interview	20-02-44	Ubon Ratchathani Ban Non Yang	57'414
Dangerous Area 460	Survey & Interview	20-02-44	Ubon Ratchathani Ban Non Sang Petch	334
Dangerous Area 461	Survey & Interview	20-02-44	Ubon Ratchathani Ban Sri Meung Mai	17'113
Dangerous Area 462	Survey & Interview	20-02-44	Ubon Ratchathani Ban Sri Meung Mai	2'472
Dangerous Area 463	Survey & Interview	20-02-44	Ubon Ratchathani Ban Sri Meung Mai	9'612
Dangerous Area 464	Survey & Interview	20-02-44	Ubon Ratchathani Ban Sri Meung Mai	305
Dangerous Area 465	Survey & Interview	21-02-44	Ubon Ratchathani Ban Srang Hom	22'366'940
Dangerous Area 466	Survey & Interview	21-02-44	Ubon Ratchathani Ban Srang Hom	21'862'180
Dangerous Area 467	Survey & Interview	21-02-44	Ubon Ratchathani Ban Srang Hom	8'128'574
Dangerous Area 468	Survey & Interview	21-02-44	Ubon Ratchathani Ban Thoong Nhong Bua	276'355
Dangerous Area 469	Survey & Interview	21-02-44	Ubon Ratchathani Ban Ta Yoy	1'803'728
Dangerous Area 470	Survey & Interview	21-02-44	Ubon Ratchathani Ban Ta Yoy	22'953'020
Dangerous Area 471	Survey & Interview	21-02-44	Ubon Ratchathani Ban Kum Keun Kaew	60'000
Dangerous Area 472	Survey & Interview	21-02-44	Ubon RatchathaniBan Kum Keun Kaew	39'085
Dangerous Area 473	Survey & Interview	23-02-44	Ubon Ratchathani Ban Sri Boonreung	13'228'010
Dangerous Area 474	Survey & Interview	23-02-44	Ubon Ratchathani Ban Sri Boonreung	1'660

Dangerous Area 475	Survey & Interview	23-02-44	Ubon Ratchathani Ban Sri Boonreung	858
Dangerous Area 476	Survey & Interview	23-02-44	Ubon Ratchathani Ban Kae Don	23'912'230
Dangerous Area 477	Survey & Interview	23-02-44	Ubon Ratchathani Ban Kae Don	32'124
Dangerous Area 478	Survey & Interview	23-02-44	Ubon Ratchathani Ban Kae Don	21'593'060
Dangerous Area 479	Survey & Interview	23-02-44	Ubon Ratchathani Ban Kae Don	8'745'256
Dangerous Area 480	Survey & Interview	23-02-44	Ubon Ratchathani Ban Kae Don	10'050
Dangerous Area 481	Survey & Interview	23-02-44	Ubon Ratchathani Ban Non Soong	11'281'130
Dangerous Area 482	Survey & Interview	23-02-44	Ubon Ratchathani Ban Non Soong	10'599'340
Dangerous Area 483	Survey & Interview	16125	Ubon Ratchathani Ban Non Soong	22'368'840
Dangerous Area 484	Survey & Interview	27-02-44	Ubon Ratchathani Ban Nong Wang	40'334
Dangerous Area 485	Survey & Interview	02-03-44	Chanthaburi Ban Pak kard	210
Dangerous Area 486	Survey & Interview	02-03-44	Chanthaburi Ban Pak kard	324
Dangerous Area 487	Survey & Interview	02-03-44	Chanthaburi Ban Pak kard	647
Dangerous Area 488	Survey & Interview	02-03-44	Chanthaburi Ban Pak kard	88
Dangerous Area 489	Survey & Interview	06-03-44	Phayao Ban Na Nhun	13'964
Dangerous Area 490	Survey & Interview	08-03-44	Phayao Ban Sib Song Pattana	578
Dangerous Area 491	Survey & Interview	08-03-44	Phayao Ban Sib Song Pattana	558'317
Dangerous Area 492	Survey & Interview	08-03-44	Phayao Ban Sib Song Pattana	1'470
Dangerous Area 494	Survey & Interview	08-03-44	Phayao Ban Sib Song Pattana	687
Dangerous Area 495	Survey & Interview	08-03-44	Phayao Ban Sib Song Pattana	1'477
Dangerous Area 496	Survey & Interview	08-03-44	Phayao Ban Pang Ka Nua	404'837
Dangerous Area 497	Survey & Interview	08-03-44	Phayao Ban Pang Ka Nua	118'161
Dangerous Area 498	Survey & Interview	07-03-44	Phayao Ban Pang Ka Nua	754
Dangerous Area 499	Survey & Interview	07-03-44	Phayao Ban Pang Ka Nua	237'118
Dangerous Area 500	Survey & Interview	07-03-44	Phayao Ban Pang Ka Nua	457
Dangerous Area 501	Survey & Interview	07-03-44	Phayao Ban Pang Ka Nua	2'596
Dangerous Area 502	Survey & Interview	08-03-44	Phayao Ban Santisuk	4'933'177
Dangerous Area 503	Survey & Interview	08-03-44	Phayao Ban Santisuk	18'953'560
Dangerous Area 504	Survey & Interview	07-03-44	Phayao Ban Santisuk	17'073'140
Dangerous Area 505	Survey & Interview	08-03-44	Phayao Ban Santisuk	3'612'733
Dangerous Area 506	Survey & Interview	08-03-44	Phayao Ban Santisuk	934

Dangerous Area 507	Survey & Interview	08-03-44	Phayao Ban Santisuk	747
Dangerous Area 508	Survey & Interview	07-03-44	Phayao Ban Santisuk	754
Dangerous Area 509	Survey & Interview	08-03-44	Phayao Ban Nam Tom	3'781
Dangerous Area 510	Survey & Interview	08-03-44	Phayao Ban Pangkha	951'190
Dangerous Area 511	Survey & Interview	08-03-44	Phayao Ban Pangkha	1'331
Dangerous Area 512	Survey & Interview	08-03-44	Phayao Ban Pangma-O	3'541
Dangerous Area 513	Survey & Interview	08-03-44	Phayao Ban Pangma-O	689
Dangerous Area 514	Survey & Interview	07-03-44	Phayao Ban Nampuk	3'546'738
Dangerous Area 515	Survey & Interview	08-03-44	Phayao Ban Phatang	705
Dangerous Area 516	Survey & Interview	08-03-44	Phayao Ban Saa	868'382
Dangerous Area 517	Survey & Interview	08-03-44	Phayao Ban Saa	1'796
Dangerous Area 518	Survey & Interview	08-03-44	Phayao Ban Thung Katiam	116'113
Dangerous Area 519	Survey & Interview	08-03-44	Phayao Ban Thung Katiam	98'826
Dangerous Area 520	Survey & Interview	08-03-44	Phayao Ban Thung Katiam	58'621
Dangerous Area 521	Survey & Interview	08-03-44	Phayao Ban Thung Katiam	12'395
Dangerous Area 522	Survey & Interview	08-03-44	Phayao Ban Huak	410'820
Dangerous Area 523	Survey & Interview	08-03-44	Phayao Ban Huak	34'431
Dangerous Area 524	Survey & Interview	08-03-44	Phayao Ban Thung Tew	81'557
Dangerous Area 525	Survey & Interview	08-03-44	Phayao Ban Ton Peung	6'318'028
Dangerous Area 526	Survey & Interview	08-03-44	Phayao Ban Ton Peung	388
Dangerous Area 527	Survey & Interview	08-03-44	Phayao Ban Pra Cha Pak Dee	13'278'120
Dangerous Area 528	Survey & Interview	08-03-44	Phayao Ban Pra Cha Pak Dee	2'579'945
Dangerous Area 529	Survey & Interview	08-03-44	Phayao Ban Pha Dang	1'117
Dangerous Area 530	Survey & Interview	08-03-44	Phayao Ban Pang Pob	1'326'830
Dangerous Area 531	Survey & Interview	09-03-44	Uttaradit Ban Wang Or	900'000
Dangerous Area 532	Survey & Interview	09-03-44	Uttaradit Ban Muang Jed Ton	209'189
Dangerous Area 533	Survey & Interview	09-03-44	Uttaradit Ban Huai Yang	583'031
Dangerous Area 534	Survey & Interview	09-03-44	Uttaradit Ban Bor Bea	3'345'061
Dangerous Area 535	Survey & Interview	09-03-44	Uttaradit Ban Wang Sum Pan	648'896
Dangerous Area 536	Survey & Interview	09-03-44	Uttaradit Ban Huai Moon	1'825'000
Dangerous Area 537	Survey & Interview	09-03-44	Uttaradit Ban Huay Krung	17'523

Dangerous Area 538	Survey & Interview	09-03-44	Uttaradit Ban Huay Krung	8'851
Dangerous Area 539	Survey & Interview	14-03-44	Nan Ban Phak Heark	220'060
Dangerous Area 540	Survey & Interview	14-03-44	Nan Ban Phak Heark	240'260
Dangerous Area 541	Survey & Interview	14-03-44	Nan Ban Phak Heark	17'095
Dangerous Area 542	Survey & Interview	14-03-44	Nan Ban Phak Heark	272'174
Dangerous Area 543	Survey & Interview	14-03-44	Nan Ban Phak Heark	295
Dangerous Area 544	Survey & Interview	14-03-44	Nan Ban Wang Sao	29'806
Dangerous Area 545	Survey & Interview	14-03-44	Nan Ban Wang Sao	595
Dangerous Area 546	Survey & Interview	04-03-44	Nan Ban Sa Gern	2'789
Dangerous Area 547	Survey & Interview	14-03-44	Nan Ban Sa Gern	1'533
Dangerous Area 548	Survey & Interview	14-03-44	Nan Ban Pin	193'701
Dangerous Area 549	Survey & Interview	14-03-44	Nan Ban Pin	10'951
Dangerous Area 550	Survey & Interview	14-03-44	Nan Ban Pin	32'778
Dangerous Area 551	Survey & Interview	14-03-44	Nan Ban Sa Kiang	7'067
Dangerous Area 552	Survey & Interview	19-03-44	Nan Ban Song Kaw	2'085
Dangerous Area 553	Survey & Interview	19-03-44	Nan Ban Song Kaw	537
Dangerous Area 554	Survey & Interview	19-03-44	Nan Ban Rhom Klao	6'241'371
Dangerous Area 555	Survey & Interview	19-03-44	Nan Ban Buak Aum	167'666
Dangerous Area 556	Survey & Interview	19-03-44	Nan Ban Huai Sa Tang	59'293
Dangerous Area 557	Survey & Interview	19-03-44	Nan Ban Num Tuang	2'268'154
Dangerous Area 558	Survey & Interview	19-03-44	Nan Ban Num Tuang	2'467'051
Dangerous Area 559	Survey & Interview	19-03-44	Nan Ban Huai Dong	50'887
Dangerous Area 560	Survey & Interview	19-03-44	Nan Ban Huai Dong	2'801
Dangerous Area 561	Survey & Interview	19-03-44	Nan Ban Huai Dong	23'225
Dangerous Area 562	Survey & Interview	19-03-44	Nan Ban Sa Chuk	11'357
Dangerous Area 563	Survey & Interview	20-03-44	Phayao Ban Na Nhun	712'287
Dangerous Area 564	Survey & Interview	27-03-44	Nan Ban Sa Wa Nue	94'273
Dangerous Area 565	Survey & Interview	27-03-44	Nan Ban Sa Wa Nue	108'039
Dangerous Area 566	Survey & Interview	27-03-44	Nan Ban Sa Wa Nue	212'045
Dangerous Area 567	Survey & Interview	27-03-44	Nan Ban Num Ree Pattana	77'887
Dangerous Area 568	Survey & Interview	27-03-44	Nan Ban Num Ree Pattana	15'090

Dangerous Area 569	Survey & Interview	27-03-44	Nan Ban Num Ree Pattana	195
Dangerous Area 570	Survey & Interview	27-03-44	Nan Ban Num Ree Pattana	17'777
Dangerous Area 571	Survey & Interview	27-03-44	Nan Ban Num Ree Pattana	154
Dangerous Area 572	Survey & Interview	27-03-43	Nan Ban Num Ree Pattana	22'536
Dangerous Area 573	Survey & Interview	27-03-43	Nan Ban Num Ree Pattana	36'977
Dangerous Area 574	Survey & Interview	27-03-43	Nan Ban Num Ree Pattana	9'700
Dangerous Area 575	Survey & Interview	27-03-43	Nan Ban Num Ree Pattana	10'953
Dangerous Area 576	Survey & Interview	03-01-44	Nan Ban Huai Korn	811'988
Dangerous Area 577	Survey & Interview	27-03-44	Nan Ban Huai Korn	177'752
Dangerous Area 578	Survey & Interview	27-03-44	Nan Ban Huai Korn	78'788
Dangerous Area 579	Survey & Interview	27-03-44	Nan Ban Huai Korn	106
Dangerous Area 580	Survey & Interview	27-03-44	Nan Ban Huai Korn	90
Dangerous Area 581	Survey & Interview	27-03-44	Nan Ban Huai Korn	64
Dangerous Area 582	Survey & Interview	27-03-44	Nan Ban Huai Korn	48
Dangerous Area 583	Survey & Interview	27-03-44	Nan Ban Huai Korn	42
Dangerous Area 584	Survey & Interview	27-03-44	Nan Ban Huai Korn	47
Dangerous Area 585	Survey & Interview	27-03-44	Nan Ban Huai Korn	53
Dangerous Area 586	Survey & Interview	27-03-44	Nan Ban Huai Korn	17
Dangerous Area 587	Survey & Interview	28-03-44	Nan Ban Num Charng	250
Dangerous Area 588	Survey & Interview	28-03-44	Nan Ban Num Charng	24'429
Dangerous Area 589	Survey & Interview	28-03-44	Nan Ban Pha Suk	701
Dangerous Area 590	Survey & Interview	29-03-44	Nan Ban Ma Nee Preuk	321'538
Dangerous Area 591	Survey & Interview	29-03-44	Nan Ban Ma Nee Preuk	4'048'250
Dangerous Area 592	Survey & Interview	29-03-44	Nan Ban Ma Nee Preuk	768'762
Dangerous Area 593	Survey & Interview	29-03-44	Nan Ban Don Mai	2'240
Dangerous Area 594	Survey & Interview	29-03-44	Nan Ban Don Mai	20'206
Dangerous Area 595	Survey & Interview	29-03-44	Nan Ban Don Mai	24'877
Dangerous Area 596	Survey & Interview	29-03-44	Nan Ban Don Mai	7'449
Dangerous Area 597	Survey & Interview	29-03-44	Nan Ban Sob Peun	23'839
Dangerous Area 598	Survey & Interview	29-03-44	Nan Ban Sob Peun	3'098
Dangerous Area 599	Survey & Interview	29-03-44	Nan Ban Phi Nua	3'922

Dangerous Area 600	Survey & Interview	29-03-44	Nan Ban Phi Nua	14'064
Dangerous Area 601	Survey & Interview	29-03-44	Nan Ban Phi Nua	234
Dangerous Area 602	Survey & Interview	29-03-44	Nan Ban Phi Nua	51'494
Dangerous Area 603	Survey & Interview	29-03-44	Nan Ban Phi Nua	421'937
Dangerous Area 604	Survey & Interview	30-03-44	Nan Ban Huay Had	508
Dangerous Area 605	Survey & Interview	30-03-44	Nan Ban Huay Had	533
Dangerous Area 606	Survey & Interview	30-03-44	Nan Ban Huai Lao	95'597
Dangerous Area 607	Survey & Interview	30-03-44	Nan Ban Huai Lao	20'468
Dangerous Area 608	Survey & Interview	30-03-44	Nan Ban Huai Lao	2'942
Dangerous Area 610	Survey & Interview	30-03-44	Nan Ban Waen	778
Dangerous Area 611	Survey & Interview	30-03-44	Nan Ban Na Khwarng	16'596
Dangerous Area 612	Survey & Interview	30-03-44	Nan Ban Na Khwarng	295'287
Dangerous Area 613	Survey & Interview	30-03-44	Nan Ban Huai Karn (Ngom Pao)	517'077
Dangerous Area 614	Survey & Interview	30-03-44	Nan Ban Huai Karn (Ngom Pao)	483'441
Dangerous Area 615	Survey & Interview	30-03-44	Nan Ban Huai Karn (Ngom Pao)	46'198
Dangerous Area 616	Survey & Interview	30-03-44	Nan Ban Huai Karn (Ngom Pao)	937
Dangerous Area 617	Survey & Interview	30-03-44	Nan Ban Num Poon	52'275
Dangerous Area 618	Survey & Interview	30-03-44	Nan Ban Num Poon	6'131
Dangerous Area 619	Survey & Interview	30-03-44	Nan Ban Sa Pun	81'600
Dangerous Area 620	Survey & Interview	30-03-44	Nan Ban Sa Pun	39'219
Dangerous Area 621	Survey & Interview	30-03-44	Nan Ban Buak Ya	72'561
Dangerous Area 622	Survey & Interview	30-03-44	Nan Ban Buak Ya	823
Dangerous Area 623	Survey & Interview	30-03-44	Nan Ban Pha Luk	1'290
Dangerous Area 624	Survey & Interview	30-03-44	Nan Ban Pha Luk	51'494
Dangerous Area 625	Survey & Interview	30-03-44	Nan Ban Pang Gae	1'119
Dangerous Area 625	Survey & Interview	30-03-44	Nan Ban Pang Gae	1'148
Dangerous Area 627	Survey & Interview	30-03-44	Nan Ban Bho Luang	87'698
Dangerous Area 628	Survey & Interview	30-03-44	Nan Ban Parng Sarn	28'284
Dangerous Area 629	Survey & Interview	30-03-44	Nan Ban Num Kho	82'553
Dangerous Area 630	Survey & Interview	30-03-44	Nan Ban Num Leang	2'394
Dangerous Area 631	Survey & Interview	30-03-44	Nan Ban Num Khae	504'054

Dangerous Area 632	Survey & Interview	30-03-44	Nan Ban Huay Tone	503'109
Dangerous Area 633	Survey & Interview	04-03-44	Phitsanulok Ban Num Chang Pattana	176'384
Dangerous Area 634	Survey & Interview	04-03-44	Phitsanulok Ban Num Chang Pattana	654'308
Dangerous Area 635	Survey & Interview	04-03-44	Phitsanulok Ban Rom Klao	659
Dangerous Area 636	Survey & Interview	04-03-44	Phitsanulok Ban Rom Klao	32'990'520
Dangerous Area 637	Survey & Interview	04-03-44	Phitsanulok Ban Rom Klao	829
Dangerous Area 638	Survey & Interview	04-03-44	Phitsanulok Ban Mai Ana Mai	376
Dangerous Area 639	Survey & Interview	04-03-44	Phitsanulok Ban Bor Phak Nue moo 4	276
Dangerous Area 640	Survey & Interview	03-04-44	Phitsanulok Ban Pa Bong	1
Dangerous Area 641	Survey & Interview	04-04-44	Phitsanulok Ban Gang Lard	1
Dangerous Area 642	Survey & Interview	04-04-44	Phitsanulok Ban Gang Lard	15'000
Dangerous Area 643	Survey & Interview	04-04-44	Phitsanulok Ban Gang Lard	6
Dangerous Area 644	Survey & Interview	04-04-44	Phitsanulok Ban Na Pho	28
Dangerous Area 645	Survey & Interview	04-04-44	Phitsanulok Ban Lard Kheu	26'883
Dangerous Area 646	Survey & Interview	04-04-44	Phitsanulok Ban Lard Kheu	150
Dangerous Area 647	Survey & Interview	04-04-44	Phitsanulok Ban Lat Pha Thong	293
Dangerous Area 648	Survey & Interview	05-04-44	Phitsanulok Ban Num Juang	8'757
Dangerous Area 649	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	21
Dangerous Area 650	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	30
Dangerous Area 651	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	330'861
Dangerous Area 652	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	266'425
Dangerous Area 653	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	161'755
Dangerous Area 654	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	5'329'852
Dangerous Area 655	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	11
Dangerous Area 656	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	147'089
Dangerous Area 657	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	172'428
Dangerous Area 658	Survey & Interview	05-04-44	Phitsanulok Phuhin Rongkla National Park	56'955
Dangerous Area 659	Survey & Interview	06-04-44	Nong Khai Volunteer defence office at SeKa	73
Dangerous Area 660	Survey & Interview	06-04-44	Nong Bua Lamphu Ban Tarng Kan	19
Dangerous Area 661	Survey & Interview	06-04-44	Udon Thani Wang Sam Mor district office.	143
Dangerous Area 662	Survey & Interview	06-04-44	Loei Ban Huay Num Puk	9'933'524

Dangerous Area 663	Survey & Interview	06-04-44	Loei Ban Nhong Whai	1'620
Dangerous Area 664	Survey & Interview	06-04-44	Loei Loei Ban Mak Khaeng	265
Dangerous Area 665	Survey & Interview	06-04-44	Loei Ban Na Wha	244
Dangerous Area 666	Survey & Interview	06-04-44	Loei Ban Tub Khor	540'041
Dangerous Area 667	Survey & Interview	06-04-44	Loei Ban Tub Khor	4'945'315
Dangerous Area 668	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	832
Dangerous Area 669	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	1'046
Dangerous Area 670	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	3'175
Dangerous Area 671	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	4'718
Dangerous Area 672	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	1'918
Dangerous Area 673	Survey & Interview	17-04-44	Phetchabun Ban Ta Nit Kum Teang	1'679
Dangerous Area 674	Survey & Interview	17-04-44	Phetchabun Ban Hua Sa Narm Sai	2'530
Dangerous Area 675	Survey & Interview	17-04-44	Phetchabun Ban Tub Berk	2'009'600
Dangerous Area 676	Survey & Interview	17-04-44	Phetchabun Ban Tub Berk	28'260'000
Dangerous Area 677	Survey & Interview	17-04-44	Phetchabun Ban Tub Berk	4'050'000
Dangerous Area 678	Survey & Interview	17-04-44	Phetchabun Ban Khao Khor	473
Dangerous Area 679	Survey & Interview	17-04-44	Phetchabun Ban Khao Khor	143'785
Dangerous Area 680	Survey & Interview	17-04-44	Phetchabun Ban Suk Long	140'000
Dangerous Area 681	Survey & Interview	17-04-44	Phetchabun Ban Suk Long	150'000
Dangerous Area 682	Survey & Interview	17-04-44	Phetchabun Ban Suk Long	150'000
Dangerous Area 683	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	60'094
Dangerous Area 684	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	73'694
Dangerous Area 685	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	10'000
Dangerous Area 686	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	1'250'000
Dangerous Area 687	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	7'885'286
Dangerous Area 688	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	1
Dangerous Area 689	Survey & Interview	17-04-44	Phetchabun Thung Salang Luang	4'687'500
Dangerous Area 690	Survey & Interview	18-04-44	Phetchabun Ban Ta Nit Kum Teang	249
Dangerous Area 691	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'208
Dangerous Area 692	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	1'807
Dangerous Area 693	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'419

Dangerous Area 694	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'260
Dangerous Area 695	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	839
Dangerous Area 696	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'208
Dangerous Area 697	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'208
Dangerous Area 698	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'311
Dangerous Area 699	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	3'208
Dangerous Area 700	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	1
Dangerous Area 701	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	1
Dangerous Area 702	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	2
Dangerous Area 703	Survey & Interview	18-04-44	Phetchabun Ban Ja Wa Sit	2
Dangerous Area 704	Survey & Interview	20-04-44	Tak Ban Mae Teun	600'081
Dangerous Area 705	Survey & Interview	20-04-44	Tak Ban Huay Pla Kong	11'165
Dangerous Area 706	Survey & Interview	20-04-44	Tak Ban Huay Pla Kong	28'003
Dangerous Area 707	Survey & Interview	23-04-44	Chanthaburi Ban Suan Som	18
Dangerous Area 708	Survey & Interview	23-04-44	Chanthaburi Ban Suan Som	30
Dangerous Area 709	Survey & Interview	23-04-44	Chanthaburi Ban Suan Som	24
Dangerous Area 710	Survey & Interview	23-04-44	Chanthaburi Ban Suan Som	25
Dangerous Area 711	Survey & Interview	23-04-44	Chanthaburi Ban Suan Som	24
Dangerous Area 712	Survey & Interview	24-04-44	Tak Ban Ma Oh Koh	22
Dangerous Area 713	Survey & Interview	24-04-44	Tak Ban Nhong Luang	4'826'153
Dangerous Area 714	Survey & Interview	24-04-44	Tak Ban Huay Mai	1'590'599
Dangerous Area 715	Survey & Interview	24-04-44	Tak Ban Mae La Thai	43
Dangerous Area 716	Survey & Interview	24-04-44	Tak Ban Mae La Thai	151'796
Dangerous Area 717	Survey & Interview	24-04-44	Tak Ban Mae La Thai	39'135
Dangerous Area 718	Survey & Interview	24-04-44	Tak Ban Mae La Thai	8'179
Dangerous Area 719	Survey & Interview	24-04-44	Tak Ban Mae La Thai	14'337
Dangerous Area 720	Survey & Interview	24-04-44	Tak Ban Huay Num Nak	7'369'401
Dangerous Area 721	Survey & Interview	24-04-44	Tak Ban Mae La Thai	58'054
Dangerous Area 722	Survey & Interview	24-04-44	Tak Ban Thoong Thum	31'827
Dangerous Area 723	Survey & Interview	24-04-44	Tak Ban Mae Song	20'513
Dangerous Area 724	Survey & Interview	24-04-44	Tak Ban Klor Tor	5'649'134

Dangerous Area 725	Survey & Interview	24-04-44	Tak Ban Mae Khlong Mai	15'918
Dangerous Area 726	Survey & Interview	24-04-44	Tak Ban Lhai Tha	14'777
Dangerous Area 727	Survey & Interview	25-04-44	Kanchanaburi Ban Takhian Ngam	77
Dangerous Area 728	Survey & Interview	25-04-44	Kanchanaburi Ban Takhian Ngam	682'842
Dangerous Area 729	Survey & Interview	25-04-44	Kanchanaburi Ban Phu Nam Rom	87'845
Dangerous Area 730	Survey & Interview	25-04-44	Kanchanaburi Ban Nong Chaeng Group	17'110'350
Dangerous Area 731	Survey & Interview	25-04-44	Kanchanaburi Ban Pra Tu Dan	42
Dangerous Area 732	Survey & Interview	25-04-44	Kanchanaburi Ban Pra Tu Dan	36
Dangerous Area 733	Survey & Interview	25-04-44	Kanchanaburi Ban Pra Tu Dan	42
Dangerous Area 734	Survey & Interview	25-04-44	Kanchanaburi Ban Pra Tu Dan	36
Dangerous Area 735	Survey & Interview	25-04-44	Kanchanaburi The office of Development team	24
Dangerous Area 736	Survey & Interview	25-04-44	Chumphon Ban Tha Bon group	44
Dangerous Area 737	Survey & Interview	25-04-44	Chumphon Ban Tha Bon group	6'642'950
Dangerous Area 738	Survey & Interview	25-04-44	Chumphon Ban Satong group	281'697
Dangerous Area 739	Survey & Interview	4/26/2544	Sa Kaeo Ta Praya National Park	11'506'910
Dangerous Area 740	Survey & Interview	4/26/2544	Sa Kaeo Ta Praya National Park	4'815'979
Dangerous Area 741	Survey & Interview	4/26/2544	Sa Kaeo Ta Praya National Park	27'904'370
Dangerous Area 742	Survey & Interview	4/26/2544	Sa Kaeo Ta Praya National Park	73'553'110
Dangerous Area 743	Survey & Interview	4/16/2544	Sa Kaeo Ta Praya National Park	43
Dangerous Area 744	Survey & Interview	4/26/2544	Sa Kaeo Ta Praya National Park	38
Dangerous Area 745	Survey & Interview	4/26/2544	Sa Kaeo Ban Mai Thai Thavorn	62
Dangerous Area 746	Survey & Interview	16-04-44	Nakhon Si Thammarat Ban Khiam Ngam	122
Dangerous Area 747	Survey & Interview	26-04-44	Phetchaburi Border Patrol Police Unit 1443	6'453'154
Dangerous Area 748	Survey & Interview	26-04-44	Phetchaburi Pah Daeng Nation Park	24'897'840
Dangerous Area 749	Survey & Interview	26-04-44	Prachuap Khirikhan The 3 rd protection unit	17'676'520
Dangerous Area 750	Survey & Interview	26-04-44	Prachuap Khirikhan Ban Pong Gate	381'853
Dangerous Area 751	Survey & Interview	26-04-44	Prachuap Khirikhan Ban Pong Gate	60
Dangerous Area 752	Survey & Interview	26-04-44	Prachuap Khirikhan Ban Dan Singkorn	153'258
Dangerous Area 753	Survey & Interview	26-04-44	Prachuap Khirikhan Ban Dan Singkorn	243'868
Dangerous Area 754	Survey & Interview	27-04-44	Ratchaburi Ban Poang Haeng	2'709'606
Dangerous Area 755	Survey & Interview	27-04-44	Ratchaburi Ban Pha Pok	8'061'006

Dangerous Area 756	Survey & Interview	27-04-44	Ratchaburi Ban Pha Pok	13'713'230
Dangerous Area 757	Survey & Interview	27-04-44	Ratchaburi Ban Hua Nam Nuk	315'734
Dangerous Area 758	Survey & Interview	27-04-44	Ratchaburi Ban Bor Whee	465'897
Dangerous Area 759	Survey & Interview	27-04-44	Ratchaburi Ban Bor Whee	498'541
Dangerous Area 760	Survey & Interview	27-04-44	Ratchaburi Ban Ta Go Larng	2'176'744
Dangerous Area 761	Survey & Interview	27-04-44	Ratchaburi Ban Ta Go Larng	3'899'457
Dangerous Area 762	Survey & Interview	27-04-44	Yala Ban Moh Yee	566'226
Dangerous Area 763	Survey & Interview	27-04-44	Yala Ban Nakorn Tham	79
Dangerous Area 764	Survey & Interview	27-04-44	Yala Ban Nakorn Tham	495'353
Dangerous Area 765	Survey & Interview	27-04-44	Yala Ban Nakorn Tham	63'011
Dangerous Area 766	Survey & Interview	27-04-44	Yala Ban Khlong Ching	15'271
Dangerous Area 767	Survey & Interview	27-04-44	Yala Ban Khlong Ching	5'199
Dangerous Area 768	Survey & Interview	28-04-44	Chiang Mai Ban Sam Poo	313'981
Dangerous Area 769	Survey & Interview	28-04-44	Chiang Mai Ban Mae Pam	53
Dangerous Area 770	Survey & Interview	28-04-44	Chiang Mai Ban Don Keao	7'959'336
Dangerous Area 771	Survey & Interview	28-04-44	Chiang Mai Ban Ton Phueng	3'341'767
Dangerous Area 772	Survey & Interview	28-04-44	Chiang Mai Ban Chaiya	20'810
Dangerous Area 773	Survey & Interview	28-04-44	Chiang Mai Ban Na Mon	4'089'590
Dangerous Area 774	Survey & Interview	28-04-44	Chiang Mai Ban Na Mon	9'867'756
Dangerous Area 775	Survey & Interview	28-04-44	Chiang Mai Ban Peang Luang	2'099'082
Dangerous Area 776	Survey & Interview	28-04-44	Chiang Mai Ban Peang Luang	3'866'862
Dangerous Area 777	Survey & Interview	28-04-44	Chiang Mai Ban Peang Luang	340'231
Dangerous Area 778	Survey & Interview	28-04-44	Chiang Mai Ban Muang Na	17'505'580
Dangerous Area 779	Survey & Interview	28-04-44	Chiang Mai Ban San Ton Du	11'449'340
Dangerous Area 780	Survey & Interview	28-04-44	Chiang Mai Ban San Ton Du	484'250
Dangerous Area 781	Survey & Interview	28-04-44	Chiang Mai Ban Romsai	2'794'696
Dangerous Area 782	Survey & Interview	29-04-44	Chiang Mai Ban Lan	26'773'200
Dangerous Area 783	Survey & Interview	29-04-44	Chiang Mai Ban Lan	956'138
Dangerous Area 784	Survey & Interview	29-04-44	Chiang Mai Ban Pang Ton Dea	834'947
Dangerous Area 785	Survey & Interview	29-04-44	Chiang Mai Ban Pang Ton Dea	685'329
Dangerous Area 786	Survey & Interview	29-04-44	Chiang Mai Ban Pang Ton Dea	15'203'590

Dangerous Area 787	Survey & Interview	29-04-44	Chiang Mai Ban Pang Ton Dea	612'547
Dangerous Area 788	Survey & Interview	29-04-44	Chiang Mai Ban Thaton	11'006
Dangerous Area 789	Survey & Interview	29-04-44	Chiang Mai Ban Tham Ngob	3'416
Dangerous Area 790	Survey & Interview	29-04-44	Chiang Mai Ban Tham Ngob	2'587
Dangerous Area 791	Survey & Interview	29-03-44	Chiang Mai Ban Tham Ngob	117
Dangerous Area 792	Survey & Interview	29-04-44	Chiang Mai Ban Tham Ngob	16'046'510
Dangerous Area 793	Survey & Interview	29-04-44	Chiang Mai Ban Tham Ngob	5'043'062
Dangerous Area 794	Survey & Interview	30-04-44	Chiang Mai Ban A-Runotai	170'410
Dangerous Area 795	Survey & Interview	30-04-44	Chiang Mai Ban A-Runotai	874'107
Dangerous Area 796	Survey & Interview	30-04-44	Chiang Mai Ban A-Runotai	49
Dangerous Area 797	Survey & Interview	30-04-44	Chiang Mai Ban A-Runotai	632'279
Dangerous Area 798	Survey & Interview	30-04-44	Mae Hong Son Ban Huai Sue Tao	23'293'250
Dangerous Area 799	Survey & Interview	30-04-44	Mae Hong Son Ban Mai Sapae	871'897
Dangerous Area 800	Survey & Interview	30-04-44	Mae Hong Son Ban Sao Hin	31'316
Dangerous Area 801	Survey & Interview	30-04-44	Mae Hong Son Ban Mai Lan	4'353'058
Dangerous Area 802	Survey & Interview	30-04-44	Mae Hong Son Border Patrol Police Base	5'779'110
Dangerous Area 803	Survey & Interview	01-05-44	Mae Hong Son Ban Sob Moey	30
Dangerous Area 804	Survey & Interview	05-01-44	Mae Hong Son Ban Pang Bon	10'561'570
Dangerous Area 805	Survey & Interview	01-05-44	Mae Hong Son Ban Pang Bon	450'350
Dangerous Area 806	Survey & Interview	02-05-44	Mae Hong Son Ban Doi Koo	1'211'152
Dangerous Area 807	Survey & Interview	02-05-44	Mae Hong Son Ban Pa Lho	48'952
Dangerous Area 808	Survey & Interview	02-05-44	Mae Hong Son Ban Pang Kong	294'803
Dangerous Area 809	Survey & Interview	05-02-44	Mae Hong Son Ban Pang Kong	4'224'543
Dangerous Area 810	Survey & Interview	02-05-44	Mae Hong Son Ban Pang Kong	2'744'290
Dangerous Area 811	Survey & Interview	02-05-44	Mae Hong Son Ban Na Hua Lhaem	4'017'388
Dangerous Area 812	Survey & Interview	02-05-44	Mae Hong Son Ban Na Hua Lhaem	50
Dangerous Area 813	Survey & Interview	02-05-44	Mae Hong Son Ban Huai Fan	4'753'821
Dangerous Area 814	Survey & Interview	05-02-44	Mae Hong Son Ban Huai Chang Lek	373'993
Dangerous Area 815	Survey & Interview	05-02-44	Mae Hong Son Ban Huai Chang Lek	264'043
Dangerous Area 816	Survey & Interview	05-02-44	Mae Hong Son Ban Huai Chang Lek	287'966
Dangerous Area 817	Survey & Interview	02-05-44	Mae Hong Son Ban Mae Sapae Nua	28'468'340

Dangerous Area 818	Survey & Interview	04-05-44	Mae Hong Son Ban Huai Ton Nun	1'402'089
Dangerous Area 819	Survey & Interview	04-05-44	Mae Hong Son Ban Huai Ton Nun	1'188'273
Dangerous Area 820	Survey & Interview	07-05-44	Chiang Rai Ban Huay Po	81
Dangerous Area 821	Survey & Interview	07-05-44	Chiang Rai Ban Thai Chareon	39'137
Dangerous Area 822	Survey & Interview	07-05-44	Chiang Rai Ban Rat Raksa	73'766
Dangerous Area 823	Survey & Interview	07-05-44	Chiang Rai Ban Yai Tai	385'963
Dangerous Area 824	Survey & Interview	07-05-44	Chiang Rai Ban Rom Fah Pha Mhon	280'582
Dangerous Area 825	Survey & Interview	07-05-44	Chiang Rai Ban San Ti Khi Ri	49
Dangerous Area 826	Survey & Interview	07-05-44	Chiang Rai Ban Lo	171'713
Dangerous Area 827	Survey & Interview	07-05-44	Chiang Rai Ban Fah Thai Ngam	45'616
Dangerous Area 828	Survey & Interview	07-05-44	Chiang Rai Ban Huai Leuk	145'715
Dangerous Area 829	Survey & Interview	07-05-44	Chiang Rai Ban Pa Sarng Na Ngern	885'039
Dangerous Area 830	Survey & Interview	07-05-44	Chiang Rai Ban Pa Tarn Doi	1'755'792
Dangerous Area 831	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	196
Dangerous Area 832	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	19
Dangerous Area 833	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	3'020
Dangerous Area 834	Survey & Interview	06-05-44	Chiang Rai Ban Santi Pattana	2'071
Dangerous Area 835	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	84
Dangerous Area 836	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	3'188
Dangerous Area 837	Survey & Interview	07-05-44	Chiang Rai Ban Santi Pattana	981
Dangerous Area 838	Survey & Interview	07-05-44	Chiang Rai Ban Thai Samakkee	83'080
Dangerous Area 839	Survey & Interview	07-05-44	Chiang Rai Ban Pang Kha	16'113
Dangerous Area 840	Survey & Interview	07-05-44	Chiang Rai Ban Thung Pattana	302'563
Dangerous Area 841	Survey & Interview	07-05-44	Chiang Rai Ban Rom Fah Luang	933
Dangerous Area 842	Survey & Interview	07-05-44	Chiang Rai Ban Mae Mor	375'733
Dangerous Area 843	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	47
Dangerous Area 844	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	82
Dangerous Area 845	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	42
Dangerous Area 846	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	1'190'535
Dangerous Area 847	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	6'552'793
Dangerous Area 848	Survey & Interview	07-05-44	Mae Hong Son Ban Doi Sang	650'732

Dangerous Area 849	Survey & Interview	08-05-44	Chiang Rai Ban Thai Samakkee	61
Dangerous Area 850	Survey & Interview	08-05-44	Chiang Rai Ban Yang Hom	53
Dangerous Area 851	Survey & Interview	08-05-44	Chiang Rai Ban Yang Hom	41
Dangerous Area 852	Survey & Interview	08-05-44	Chiang Rai Ban Rak Phaendin	31'192
Dangerous Area 853	Survey & Interview	08-05-44	Chiang Rai Ban Rak Phaendin	6'352
Dangerous Area 854	Survey & Interview	08-05-44	Chiang Rai Ban Pha Lard	57
Dangerous Area 855	Survey & Interview	08-05-44	Chiang Rai Ban Pha Lard	1'938
Dangerous Area 856	Survey & Interview	08-05-44	Chiang Rai Ban Pang Sa	51'510
Dangerous Area 857	Survey & Interview	08-05-44	Chiang Rai Ban Santi Pattana	2'893'869
Dangerous Area 858	Survey & Interview	08-05-44	Chiang Rai Ban Parng Ma Hun	73
Dangerous Area 859	Survey & Interview	08-05-44	Chiang Rai Ban Parng Ma Hun	77
Dangerous Area 860	Survey & Interview	08-05-44	Chiang Rai Ban Parng Ma Hun	133'442
Dangerous Area 861	Survey & Interview	08-05-44	Chiang Rai Ban Parng Ma Hun	704'471
Dangerous Area 862	Survey & Interview	08-05-44	Chiang Rai Ban Pang Por (Rak Thin Kert)	18'180'990
Dangerous Area 863	Survey & Interview	08-05-44	Chiang Rai Ban Pang Por (Rak Thin Kert)	1'167'253
Dangerous Area 864	Survey & Interview	08-05-44	Chiang Rai Ban Rat Pakdee	6'918
Dangerous Area 865	Survey & Interview	08-05-44	Chiang Rai Ban Rat Pakdee	7'832
Dangerous Area 866	Survey & Interview	08-05-44	Chiang Rai Ban Huai Kuk	87
Dangerous Area 867	Survey & Interview	08-05-44	Chiang Rai Ban Phalae	264'860
Dangerous Area 868	Survey & Interview	08-05-44	Chiang Rai Ban Phalae	1'378'193
Dangerous Area 869	Survey & Interview	08-05-44	Chiang Rai Ban Phalae	49
Dangerous Area 870	Survey & Interview	08-05-44	Chiang Rai Ban Paya Prai Litu	920'297
Dangerous Area 871	Survey & Interview	08-05-44	Chiang Rai Ban Mong Gao Lung	7'886
Dangerous Area 872	Survey & Interview	08-05-44	Chiang Rai Ban Hua Mae Kham	185'295
Dangerous Area 873	Survey & Interview	08-05-44	Chiang Rai Ban Hua Mae Kham	969'001
Dangerous Area 874	Survey & Interview	08-05-44	Chiang Rai Ban Hua Mae Kham	135'037
Dangerous Area 875	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	33'870
Dangerous Area 876	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	36'361
Dangerous Area 877	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	39'572
Dangerous Area 878	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	7'201
Dangerous Area 879	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	5'295

Dangerous Area 880	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	17
Dangerous Area 881	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	55'107
Dangerous Area 882	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	105'421
Dangerous Area 883	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	51'348
Dangerous Area 884	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	16'628
Dangerous Area 885	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	35'341
Dangerous Area 886	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	9'215
Dangerous Area 887	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	60'208
Dangerous Area 888	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	10'197
Dangerous Area 889	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	16'731
Dangerous Area 890	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	24'056
Dangerous Area 891	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	5'847
Dangerous Area 892	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	8'605
Dangerous Area 893	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	3'302
Dangerous Area 894	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	3'684
Dangerous Area 895	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	3'505
Dangerous Area 896	Survey & Interview	09-05-44	Chiang Rai Ban Pha Tung	2'604
Dangerous Area 897	Survey & Interview	09-05-44	Chiang Rai Ban Si La Daeng	35
Dangerous Area 898	Survey & Interview	09-05-44	Chiang Rai Ban Si La Daeng	14'186
Dangerous Area 899	Survey & Interview	09-05-44	Chiang Rai Ban Si La Daeng	675'643
Dangerous Area 900	Survey & Interview	09-05-44	Chiang Rai Ban Si La Daeng	1'503'862
Dangerous Area 901	Survey & Interview	09-05-44	Chiang Rai Ban Si La Daeng	1'994
Dangerous Area 902	Survey & Interview	09-05-44	Chiang Rai Ban Huai Han	109
Dangerous Area 903	Survey & Interview	09-05-44	Chiang Rai Ban Huai Han	121
Dangerous Area 904	Survey & Interview	09-05-44	Chiang Rai Ban Huai Han	105
Dangerous Area 905	Survey & Interview	09-05-44	Chiang Rai Ban Huai Han	105
Dangerous Area 906	Survey & Interview	09-05-44	Chiang Rai Ban Huai Han	110
Dangerous Area 907	Survey & Interview	09-05-44	Chiang Rai Ban Rom Pho Thai	216'500
Dangerous Area 908	Survey & Interview	09-05-44	Chiang Rai Ban Rom Pho Thai	210'959
Dangerous Area 909	Survey & Interview	09-05-44	Chiang Rai Ban Pong Hai	35
Dangerous Area 910	Survey & Interview	09-05-44	Chiang Rai Ban Pong Hai	42

Dangerous Area 911	Survey & Interview	09-05-44	Chiang Rai Ban Yhoo Suk	45
Dangerous Area 912	Survey & Interview	09-05-44	Chiang Rai Ban Yhoo Suk	42
Dangerous Area 913	Survey & Interview	09-05-44	Chiang Rai Ban Yhoo Suk	489
Dangerous Area 914	Survey & Interview	09-05-44	Chiang Rai Ban Huai Khu	431
Dangerous Area 915	Survey & Interview	09-05-44	Chiang Rai Ban Huai Khu	19'308
Dangerous Area 916	Survey & Interview	09-05-44	Chiang Rai Ban Huai Khu	199
Dangerous Area 917	Survey & Interview	09-05-44	Chiang Rai Ban Huai Khu	271
Dangerous Area 918	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	109'423
Dangerous Area 919	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	321'593
Dangerous Area 920	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	236'562
Dangerous Area 921	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	66'320
Dangerous Area 922	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	92'055
Dangerous Area 923	Survey & Interview	09-05-44	Chiang Rai Ban Rak Thin Thai	107'414
Dangerous Area 924	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	93'042
Dangerous Area 925	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	21'244
Dangerous Area 926	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	61'969
Dangerous Area 927	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	20'568
Dangerous Area 928	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	19'431
Dangerous Area 929	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	9'267
Dangerous Area 930	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	6'569
Dangerous Area 931	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	1'042
Dangerous Area 932	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	68
Dangerous Area 933	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	2'600
Dangerous Area 934	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	392
Dangerous Area 935	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	213
Dangerous Area 936	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	115
Dangerous Area 937	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	47
Dangerous Area 938	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	58
Dangerous Area 939	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	41
Dangerous Area 940	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	29
Dangerous Area 941	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	26

Dangerous Area 942	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	47
Dangerous Area 943	Survey & Interview	10-05-44	Chiang Rai Ban Pha Ya Pi Phak	3'314'572
Dangerous Area 944	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	28'804
Dangerous Area 945	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	1'523
Dangerous Area 946	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	1'333
Dangerous Area 947	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	7'754
Dangerous Area 948	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	5'334
Dangerous Area 949	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	2'979
Dangerous Area 950	Survey & Interview	10-05-44	Chiang Rai Ban Mae Sai	268'430
Dangerous Area 951	Survey & Interview	10-05-44	Chiang Rai Ban Mae Chan Luang	18'127
Dangerous Area 952	Survey & Interview	10-05-44	Chiang Rai Ban Mae Chan Luang	2'436
Dangerous Area 953	Survey & Interview	10-05-44	Chiang Rai Ban Mae Chan Luang	4'205
Dangerous Area 954	Survey & Interview	10-05-44	Chiang Rai Ban Mae Chan Luang	2'520
Dangerous Area 955	Survey & Interview	10-05-44	Chiang Rai Ban Nhong Tao	7'381
Dangerous Area 956	Survey & Interview	10-05-44	Chiang Rai Ban Nhong Tao	1'696
Dangerous Area 957	Survey & Interview	10-05-44	Chiang Rai Ban Nhong Tao	29
Dangerous Area 958	Survey & Interview	10-05-44	Chiang Rai Ban Pa Dang	7
Dangerous Area 959	Survey & Interview	10-05-44	Chiang Rai Ban Pa Dang	1'095'083
Dangerous Area 960	Survey & Interview	10-05-44	Chiang Rai Ban Yai Nua	115
Dangerous Area 961	Survey & Interview	10-05-44	Chiang Rai Ban Pang Had	343'686
Dangerous Area 962	Survey & Interview	10-05-44	Chiang Rai Ban Pang Had	309'081
Dangerous Area 963	Survey & Interview	10-05-44	Chiang Rai Ban Pang Had	14'225
Dangerous Area 964	Survey & Interview	08-06-44	Chiang Rai Ban Mai Pattana	179'321
Dangerous Area 980	Survey & Interview	01-12-44	Phetchabun Ban Son Suay	1
Dangerous Area 981	Survey & Interview	1/18/2544	Phetchabun Ban Pan Sukum	100
Dangerous Area 982	Survey & Interview	1/20/2544	PhetchabunThungSalang LuangNational Park	1'000'000
Dangerous Area 983	Survey & Interview	1/20/2544	PhetchabunThungSalang LuangNational Park	450'000
Dangerous Area 984	Survey & Interview	1/19/2544	Phetchabun Ban Khao Khor	1
Dangerous Area 985	Survey & Interview	1/19/2544	Phetchabun Ban Khao Khor	1
Dangerous Area 986	Survey & Interview	1/19/2544	Phetchabun Ban Khao Khor	1
Dangerous Area 987	Survey & Interview	01-12-44	Phetchabun Ban Simarak	1

Dangerous Area 988	Survey & Interview	1/19/2544	Phetchabun Ban Khao Khor	1
Dangerous Area 1003	Survey & Interview	6/17/2546	Phetchabun Sa Kaeo Ban Thap Thai	1
Dangerous Area 1004	Survey & Interview	6/17/2546	Phetchabun Sa Kaeo Ban Non Mak Mun	1
				2'558'808'678

Remarks:

2 Means may include, for example, general surveys, Landmine Impact Surveys, technical surveys, the use of existing maps, etc.

3 Geographic coordinates, if known, should be indicated.

<sup>4</sup> This could be presented, for example, in square metres, hectares, etc.

<sup>1</sup> A new row should be added for each area under the State Party's jurisdiction or control in which anti-personnel mines were/are known to be emplaced.

Table B.2: Status of work conducted to destroy or ensure the destruction of all anti-personnel mines in areas under the State Party's jurisdiction or control in which anti-personnel mines <u>were known</u> to be emplaced

Note: States Parties, particularly those with a large number of mined areas, may wish to append the detailed information called for in Tables B.1 to B.4 in another form as an annex to the extension request. States Parties may wish to append a map displaying mined areas.

Name of area under the	Total area in which the	Means used to	Number of	Number of other explosive
State Party's jurisdiction or	State Party destroyed or	destroy or	antipersonnel	ordnance destroyed
control in which	ensured the destruction of	ensure the	mines destroyed	
antipersonnel	all anti-personnel mines	destruction of		
mines were/are	contained within 6	all emplaced		
known to be emplaced 5		antipersonnel		
		mines, and to		
		assure quality 7		
Dangerous Area 3	1'613'132	MC		
Dangerous Area 4	255'473	D-MDD-M		
Dangerous Area 5	244'503	D-MDD-M		
Dangerous Area 6	1'388'800	D-MDD-M		
Dangerous Area 7	98'242	D-MDD-M		
Dangerous Area 8	22'345	AR		
Dangerous Area 9	107'715	MC		
Dangerous Area 10	473'310	MC		
Dangerous Area 11	1'237'215	MC		
Dangerous Area 12	22'632	D-MDD-M		
Dangerous Area 13	22'665	AR		
Dangerous Area 14	21'349	MC		
Dangerous Area 15	420	D-MDD-M		
Dangerous Area 16	6'944	D-MDD-M		
Dangerous Area 17	11'328	D-MDD-M		
Dangerous Area 18	232'573	MC		
Dangerous Area 19	14'654	AR		

Dangerous Area 20	381'537	MC	1	
Dangerous Area 21	398'682	MC		
Dangerous Area 22	34'741	MC		
Dangerous Area 23	28'752	AR		
Dangerous Area 24	688'993	MC		
Dangerous Area 25	44'599	AR		
Dangerous Area 26	70'907	MC		
Dangerous Area 27	530'227	MC		
Dangerous Area 28	103'612	AR		
Dangerous Area 29	444	D-MDD-M		
Dangerous Area 30	2'655	MC		
Dangerous Area 31	633	D-MDD-M		
Dangerous Area 32	5'055	MC		
Dangerous Area 33	68'151	AR		
Dangerous Area 34	2'802	AR		
Dangerous Area 35	13'520	AR		
Dangerous Area 36	50	D-MDD-M		
Dangerous Area 37	6'513	MC		
Dangerous Area 38	35'901	AR		
Dangerous Area 39	167'442	AR		
Dangerous Area 40	2'868	AR		
Dangerous Area 41	433'866	AR		
Dangerous Area 42	8'854	AR		
Dangerous Area 43	297'357	MC		
Dangerous Area 44	409'982	MC		
Dangerous Area 45	266'469	MC		
Dangerous Area 46	247'193	MC		
Dangerous Area 47	536'104	MC		
Dangerous Area 48	108'042	AR		
Dangerous Area 49	461'920	MC		
Dangerous Area 51	49'696	AR		
Dangerous Area 52	852'346	MC		
Dangerous Area 53	1'957'998	MC		

Dangerous Area 54	849'058	MC	
Dangerous Area 55	2'680'699	MC	
Dangerous Area 56	7'753	AR	
Dangerous Area 57	23'218	AR	
Dangerous Area 58	118'490	AR	
Dangerous Area 59	6'366	AR	
Dangerous Area 60	7'058	AR	
Dangerous Area 61	57'833	AR	
Dangerous Area 62	1'124'306	EST	
Dangerous Area 63	54'775	MC	
Dangerous Area 69	168'123	MC	
Dangerous Area 70	105'715	MC	
Dangerous Area 71	13'920	AR	
Dangerous Area 72	28'090	AR	
Dangerous Area 73	20'715	AR	
Dangerous Area 74	4'528	AR	
Dangerous Area 75	77'432	MC	
Dangerous Area 76	5'681	D-MDD-M	
Dangerous Area 77	270	D-MDD-M	
Dangerous Area 78	1	AR	
Dangerous Area 79	5	AR	
Dangerous Area 80	217	AR	
Dangerous Area 81	1	AR	
Dangerous Area 82	1'901'257	EST	
Dangerous Area 83	173	D-MDD-M	
Dangerous Area 84	2'039'911	MC	
Dangerous Area 85	97	D-MDD-M	
Dangerous Area 86	54'096	MC	
Dangerous Area 87	2'646'588	MC	
Dangerous Area 88	30'500	MC	
Dangerous Area 89	9'329	MC	
Dangerous Area 90	24'327	AR	
Dangerous Area 91	140'861	MC	

Dangerous Area 92	389	D-MDD-M	
Dangerous Area 93	2'949	AR	
Dangerous Area 94	7'969	AR	
Dangerous Area 95	1'238'374	MC	
Dangerous Area 96	253'745	D-MDD-M	
Dangerous Area 97	324	D-MDD-M	
Dangerous Area 98	608	D-MDD-M	
Dangerous Area 99	718	D-MDD-M	
Dangerous Area 100	1'163	D-MDD-M	
Dangerous Area 101	515	D-MDD-M	
Dangerous Area 103	870	AR	
Dangerous Area 105	345'693	MC	
Dangerous Area 106	1'956	D-MDD-M	
Dangerous Area 107	1'474	D-MDD-M	
Dangerous Area 108	1'792	AR	
Dangerous Area 109	1'568	D-MDD-M	
Dangerous Area 110	74'817	AR	
Dangerous Area 111	143'074	MC	
Dangerous Area 112	1'686	AR	
Dangerous Area 113	2'312'144	EST	
Dangerous Area 115	45'409	AR	
Dangerous Area 116	38'354	AR	
Dangerous Area 117	31'873	AR	
Dangerous Area 118	13'247	AR	
Dangerous Area 119	2'943'717	MC	
Dangerous Area 120	235	D-MDD-M	
Dangerous Area 121	269	D-MDD-M	
Dangerous Area 122	26'184	D-MDD-M	
Dangerous Area 123	606	D-MDD-M	
Dangerous Area 124	77	D-MDD-M	
Dangerous Area 125	94'471	MC	
Dangerous Area 128	484'667	AR	
Dangerous Area 129	397'340	AR	

Dangerous Area 130	8'305	AR	
Dangerous Area 131	2'554	AR	
Dangerous Area 133	2'475	AR	
Dangerous Area 134	45'438	AR	
Dangerous Area 135	28'534	AR	
Dangerous Area 136	3'220	MC	
Dangerous Area 137	7'347	AR	
Dangerous Area 138	8'344	AR	
Dangerous Area 139	1'215'135	MC	
Dangerous Area 140	5'237	AR	
Dangerous Area 141	13'659	AR	
Dangerous Area 142	20'427	AR	
Dangerous Area 143	6'153	AR	
Dangerous Area 144	602'036	AR	
Dangerous Area 145	8'107'215	AR	
Dangerous Area 146	377'893	AR	
Dangerous Area 147	75'822	AR	
Dangerous Area 148	173	D-MDD-M	
Dangerous Area 149	7'564	AR	
Dangerous Area 150	37'160	AR	
Dangerous Area 151	6'022	AR	
Dangerous Area 152	760	D-MDD-M	
Dangerous Area 153	387	D-MDD-M	
Dangerous Area 154	1'495	D-MDD-M	
Dangerous Area 155	455	D-MDD-M	
Dangerous Area 156	679	D-MDD-M	
Dangerous Area 157	1'383	D-MDD-M	
Dangerous Area 158	1'004	D-MDD-M	
Dangerous Area 159	461	MC	
Dangerous Area 160	2'625	MC	
Dangerous Area 161	22'286	MC	
Dangerous Area 162	830	MC	
Dangerous Area 163	2'653	MC	

Dangerous Area 164	108'985	AR	
Dangerous Area 165	54'113	AR	
Dangerous Area 166	39'641	MC	
Dangerous Area 167	18'683	MC	
Dangerous Area 168	29'651	AR	
Dangerous Area 169	9'458	AR	
Dangerous Area 171	1'058	AR	
Dangerous Area 172	1'141	MC	
Dangerous Area 173	2'168	AR	
Dangerous Area 174	3'437	AR	
Dangerous Area 175	37'155	AR	
Dangerous Area 176	9'603	AR	
Dangerous Area 178	214'302	AR	
Dangerous Area 179	41'137	D-MDD-M	
Dangerous Area 180	50'542	D-MDD-M	
Dangerous Area 181	42'280	AR	
Dangerous Area 182	467	AR	
Dangerous Area 183	1'932	AR	
Dangerous Area 184	181'385	AR	
Dangerous Area 185	78'043	AR	
Dangerous Area 186	12'343	AR	
Dangerous Area 187	2'164'567	AR	
Dangerous Area 188	1'156'387	MC	
Dangerous Area 189	39'987	AR	
Dangerous Area 190	19'152	AR	
Dangerous Area 191	31'795	AR	
Dangerous Area 192	37'709	AR	
Dangerous Area 193	19	D-MDD-M	
Dangerous Area 194	874	AR	
Dangerous Area 195	1'219'689	AR	
Dangerous Area 196	186	D-MDD-M	
Dangerous Area 197	92'243	AR	
Dangerous Area 198	2'552'787	MC	

Dangerous Area 199	220'409	EST	1	
Dangerous Area 200	1'435'341	EST		
Dangerous Area 201	1'188	D-MDD		
Dangerous Area 202	106'422	EST		
Dangerous Area 203	1'721'491	EST		
Dangerous Area 204	2'947	D-MDD		
Dangerous Area 205	0	EST		
Dangerous Area 206	0	EST		
Dangerous Area 207	0	EST		
Dangerous Area 208	581'896	EST		
Dangerous Area 209	948'438	EST		
Dangerous Area 210	210'665	EST		
Dangerous Area 211	1'056'612	EST		
Dangerous Area 212	152'811	EST		
Dangerous Area 213	86'813	EST		
Dangerous Area 214	5'149'193	EST		
Dangerous Area 215	810	D-MDD		
Dangerous Area 216	3'902'897	EST		
Dangerous Area 217	0	EST		
Dangerous Area 218	2'165'033	EST		
Dangerous Area 219	975'277	EST		
Dangerous Area 220	3'873'283	EST		
Dangerous Area 221	1'252	D-MDD		
Dangerous Area 222	32'720	EST		
Dangerous Area 223	4'121	D-MDD		
Dangerous Area 224	60'904	EST		
Dangerous Area 225	276'697	EST		
Dangerous Area 226	669'203	EST		
Dangerous Area 227	21'438	D-MDD	251	2
	118'667	EST		
Dangerous Area 228	1'141'560	EST		
Dangerous Area 229	38'896	D-MDD	1	6
	255'556	EST		

Dangerous Area 230	901'091	EST	1	
Dangerous Area 231	371'274	EST		
Dangerous Area 232	201'721	EST		
Dangerous Area 233	1'243'084	EST		
Dangerous Area 234	514'523	EST		
Dangerous Area 235	1'688'964	EST		
Dangerous Area 236	303'475	EST		
Dangerous Area 237	2'004'380	EST		
Dangerous Area 238	705'701	EST		
Dangerous Area 239	3'840'831	EST		
Dangerous Area 240	1'196	D-MDD		
Dangerous Area 241	683	D-MDD		
Dangerous Area 242	1'197	D-MDD		
Dangerous Area 243	143'103	D-MDD	9	81
	52'785'683	MC		
Dangerous Area 244	2'208'323	EST		
Dangerous Area 245	49'991	EST		
Dangerous Area 246	545	D-MDD		
Dangerous Area 247	28'103	D-MDD	3	3
		EST		
Dangerous Area 248	596'385	EST		
Dangerous Area 250	1'223	D-MDD		
Dangerous Area 252	2'569'854	EST		
Dangerous Area 253	179'426	EST		
Dangerous Area 254	356'696	EST		
Dangerous Area 255	28'602	EST		
Dangerous Area 256	2'202'094	EST		
Dangerous Area 257	1'005'752	EST		
Dangerous Area 258	782	D-MDD		
Dangerous Area 259	578	D-MDD		
Dangerous Area 260	694	D-MDD		
Dangerous Area 261	127'177	EST		
Dangerous Area 263	64'671	EST		

Dangerous Area 264	2'021'315	EST	1	
Dangerous Area 265	1'139	D-MDD		
Dangerous Area 266	0	EST		
Dangerous Area 268	213'450	D-MDD	32	10
	19'687'640	MC		
Dangerous Area 269	321'592	EST		
Dangerous Area 270	463'940	EST		
Dangerous Area 271	27'900	EST		
Dangerous Area 272	130	D-MDD		
Dangerous Area 273	94'117	EST		
Dangerous Area 274	189'881	EST		
Dangerous Area 275	146'878	AR		
	21'000'952	EST		
Dangerous Area 276	13'654'960	EST		
Dangerous Area 277	860	D-MDD		
Dangerous Area 278	735	D-MDD		
Dangerous Area 279	1'782'375	EST		
Dangerous Area 280	15'860'960	EST		
Dangerous Area 281	29'601	EST		
Dangerous Area 282	70'154	EST		
Dangerous Area 283	492'190	MC	34	
Dangerous Area 284	84'743	D-MDD	7	
	1'279'946	EST		
Dangerous Area 285	525	D-MDD		
Dangerous Area 286	68'393	EST		
Dangerous Area 287	28'549'074	MC		
Dangerous Area 288	1'553	D-MDD		
Dangerous Area 289	530'488	EST		
Dangerous Area 290	741	D-MDD		
Dangerous Area 291	401'381	EST		
Dangerous Area 292	52'164	EST		
Dangerous Area 293	0	EST		
Dangerous Area 294	2'341'624	EST		

Dangerous Area 295	6'601'964	EST	1	
Dangerous Area 297	11'924'150	EST		
Dangerous Area 298	17'280'661	MC		
Dangerous Area 299	2'401'179	EST		
Dangerous Area 300	817	D-MDD		
Dangerous Area 301	1'678	D-MDD		
Dangerous Area 302	969	D-MDD		
Dangerous Area 303	57'854	MC		
Dangerous Area 304	0	EST		
Dangerous Area 305	803'098	EST		
Dangerous Area 306	1'925'436	EST		
Dangerous Area 307	109'194	EST		
Dangerous Area 308	159	D-MDD		
Dangerous Area 309	1'106'728	EST		
Dangerous Area 311	17'661'360	EST		
Dangerous Area 312	130	D-MDD		
Dangerous Area 313	82	D-MDD		
Dangerous Area 314	7'621'843	MC		
Dangerous Area 316	0	EST		
Dangerous Area 317	6'992'203	MC		
Dangerous Area 318	0	MC	1	
Dangerous Area 319	0	MC		
Dangerous Area 320	1'974	MC		
Dangerous Area 321	0	MC		
Dangerous Area 322	17'680	D-MDD	5	80
	14'203'079	MC		
Dangerous Area 323	21'296	MC		
Dangerous Area 324	1'080	D-MDD		
Dangerous Area 325	1'072	D-MDD		
Dangerous Area 326	408	D-MDD		
Dangerous Area 328	29'000	EST		
Dangerous Area 329	37'643	EST		
Dangerous Area 330	0	MC		

Dangerous Area 331	151'735	MC	1	
Dangerous Area 332	183	D-MDD		
Dangerous Area 333	0	MC		
Dangerous Area 334	62'897	MC		
Dangerous Area 335	39'863	MC		
Dangerous Area 336	2'881	D-MDD		
Dangerous Area 337	327'190	D-MDD	44	194
	6'268'472	MC		
Dangerous Area 338	1'104	D-MDD		
Dangerous Area 339	1'715	MC		
Dangerous Area 340	122'801	EST		
Dangerous Area 341	60'619	MC		
Dangerous Area 342	0	EST		
Dangerous Area 343	39'123	EST		
Dangerous Area 344	975	D-MDD		
Dangerous Area 345	0	MC		
Dangerous Area 346	151	D-MDD		
Dangerous Area 347	266	D-MDD		
Dangerous Area 348	20'244	D-MDD		
	1'356'968	MC		
Dangerous Area 349	2'260	D-MDD		
Dangerous Area 350	3'157'371	MC		
Dangerous Area 351	118	D-MDD		
Dangerous Area 352	0	EST		
Dangerous Area 353	108'026	EST		
Dangerous Area 354	168'893	EST		
Dangerous Area 355	714	D-MDD		
Dangerous Area 356	0	EST		
Dangerous Area 357	363	D-MDD		
Dangerous Area 358	42'321'429	EST		
Dangerous Area 359	1'271'959	EST		
Dangerous Area 360	2'625'525	EST		
Dangerous Area 361	1'360'359	EST		

Dangerous Area 362	0	EST	1	
Dangerous Area 363	0	EST		
Dangerous Area 364	1'644'375	EST		
Dangerous Area 365	1'869'535	EST		
Dangerous Area 366	0	EST		
Dangerous Area 367	7'984'850	EST		
Dangerous Area 368	359'709	EST		
Dangerous Area 369	243	EST		
Dangerous Area 370	109	EST		
Dangerous Area 371	2'952	EST		
Dangerous Area 372	10'399	EST		
Dangerous Area 373	21'126	EST		
Dangerous Area 374	874	D-MDD	13	1
Dangerous Area 375	1'600	EST		
Dangerous Area 376	377	EST		
Dangerous Area 377	179	EST		
Dangerous Area 378	604'700	MC		
Dangerous Area 379	3'705'670	MC		
Dangerous Area 380	316	D-MDD		
Dangerous Area 381	47'813	EST		
Dangerous Area 383	232'361	EST		
Dangerous Area 384	293'609	EST		
Dangerous Area 385	1'676'703	EST		
Dangerous Area 386	1'894'749	EST		
Dangerous Area 387	33'898'460	EST		
Dangerous Area 388	117	EST		
Dangerous Area 390	992	EST		
Dangerous Area 391	335	EST		
Dangerous Area 392	735	EST		
Dangerous Area 393	8'359'818	MC	34	3
Dangerous Area 394	5'206'195	EST		
Dangerous Area 395	6'337'696	EST		
Dangerous Area 396	6'060'030	EST		

Dangerous Area 397	34'811'150	EST	1	
Dangerous Area 398	197	D-MDD		
Dangerous Area 399	770'369	EST		
Dangerous Area 400	340	D-MDD		
Dangerous Area 401	2'591'562	EST		
Dangerous Area 402	1'720'406	EST		
Dangerous Area 403	631	D-MDD		
Dangerous Area 404	335	D-MDD		
Dangerous Area 405	735	D-MDD		
Dangerous Area 406	13'360'310	EST		
Dangerous Area 407	8'312'828	MC		
Dangerous Area 408	171'880	EST		
Dangerous Area 409	1'643'768	AR		
Dangerous Area 410	2'905'026	D-MDD-AR		
Dangerous Area 411	36'023'138	MC		
Dangerous Area 412	217	D-MDD		
Dangerous Area 413	1'180'955	MC	46	2
Dangerous Area 414	4'375'341	EST		
Dangerous Area 415	827	D-MDD		
Dangerous Area 416	26'599'700	EST		
Dangerous Area 417	558	D-MDD		
Dangerous Area 418	305	D-MDD		
Dangerous Area 419	243	D-MDD		
Dangerous Area 420	0	EST		
Dangerous Area 421	131'204	D-MDD		
	3'379'866	EST		
Dangerous Area 422	0	EST		
Dangerous Area 423	67'225'520	EST		
Dangerous Area 424	1'897'442	MC	7	
Dangerous Area 425	317	D-MDD		
Dangerous Area 426	2'322'035	MC	37	13
Dangerous Area 427	861'973	MC		
Dangerous Area 428	14'252'980	MC		

Dangerous Area 430	64'365	D-MDD	1	13
	16'111'565	EST		
Dangerous Area 431	39'684'140	EST		
Dangerous Area 432	229	D-MDD		
Dangerous Area 433	29'122'008	MC		
Dangerous Area 434	42'916'920	EST		
Dangerous Area 435	2'174	EST		
Dangerous Area 436	39'580	D-MDD	36	2
	6'937'206	MC		
Dangerous Area 437	62'113'970	EST		
Dangerous Area 438	23'578'718	MC		
Dangerous Area 439	54'923'786	MC		
Dangerous Area 440	82'800'260	EST		
Dangerous Area 441	194	D-MDD		
Dangerous Area 442	2'571	D-MDD		
Dangerous Area 443	737'604	EST		
Dangerous Area 445	72'749	EST		
Dangerous Area 446	322	D-MDD		
Dangerous Area 447	12'449'160	EST		
Dangerous Area 448	201	D-MDD		
Dangerous Area 449	0	EST		
Dangerous Area 450	0	EST		
Dangerous Area 451	0	EST		
Dangerous Area 452	1	D-MDD		
Dangerous Area 453	1	D-MDD		
Dangerous Area 454	50'913'700	EST		
Dangerous Area 455	4'514'364	MC		
Dangerous Area 456	112'037'700	EST		
Dangerous Area 457	29'435'024	MC		
Dangerous Area 458	18'018'560	EST		
Dangerous Area 459	0	MC		
Dangerous Area 460	334	D-MDD		
Dangerous Area 461	17'113	EST		

Dangerous Area 462	2'472	D-MDD	
Dangerous Area 463	9'612	EST	
Dangerous Area 464	305	D-MDD	
Dangerous Area 465	18'966'940	EST	
Dangerous Area 466	0	EST	
Dangerous Area 467	12'662'180	EST	
Dangerous Area 468	0	MC	
Dangerous Area 469	1'803'728	MC	
Dangerous Area 470	22'953'020	MC	
Dangerous Area 471	34'189	MC	
Dangerous Area 472	0	MC	
Dangerous Area 473	8'678'010	EST	
Dangerous Area 474	1'660	D-MDD	
Dangerous Area 475	858	D-MDD	
Dangerous Area 476	18'762'230	EST	
Dangerous Area 477	0	EST	
Dangerous Area 478	14'693'060	EST	
Dangerous Area 479	6'245'256	EST	
Dangerous Area 480	0	EST	
Dangerous Area 481	6'431'130	EST	
Dangerous Area 482	5'799'340	EST	
Dangerous Area 483	16'618'840	EST	
Dangerous Area 484	40'334	EST	
Dangerous Area 485	210	D-MDD-M	
Dangerous Area 486	324	D-MDD-M	
Dangerous Area 487	647	D-MDD-M	
Dangerous Area 488	88	D-MDD-M	
Dangerous Area 489	13'964	MC	
Dangerous Area 490	578	MC	
Dangerous Area 491	558'317	MC	
Dangerous Area 492	1'470	MC	
Dangerous Area 494	687	MC	
Dangerous Area 495	1'477	MC	

Dangerous Area 496	404'837	МС	1	
Dangerous Area 497	118'161	MC		
Dangerous Area 498	754	MC		
Dangerous Area 499	237'118	MC		
Dangerous Area 500	457	MC		
Dangerous Area 501	2'596	MC		
Dangerous Area 502	4'933'177	MC		
Dangerous Area 503	18'953'560	MC		
Dangerous Area 504	17'073'140	MC		
Dangerous Area 505	3'612'733	MC		
Dangerous Area 506	934	MC		
Dangerous Area 507	747	MC		
Dangerous Area 508	754	MC		
Dangerous Area 509	3'781	MC		
Dangerous Area 510	951'190	MC		
Dangerous Area 511	1'331	MC		1
Dangerous Area 512	3'541	MC		
Dangerous Area 513	689	MC		
Dangerous Area 514	3'546'738	MC		
Dangerous Area 515	705	MC		
Dangerous Area 516	868'382	MC		
Dangerous Area 517	1'796	MC		
Dangerous Area 518	116'113	MC		
Dangerous Area 519	98'826	MC		
Dangerous Area 520	58'621	MC		
Dangerous Area 521	12'395	MC		
Dangerous Area 522	410'820	MC		
Dangerous Area 523	34'431	MC		
Dangerous Area 524	81'557	MC		
Dangerous Area 525	6'318'028	MC		
Dangerous Area 526	388	MC		
Dangerous Area 527	13'278'120	MC		
Dangerous Area 528	2'579'945	MC		

Dangerous Area 529	1'117	MC	
Dangerous Area 530	1'326'830	MC	
Dangerous Area 531	900'000	MC	
Dangerous Area 532	209'189	MC	
Dangerous Area 533	583'031	MC	
Dangerous Area 534	3'345'061	MC	
Dangerous Area 535	648'896	MC	
Dangerous Area 536	1'825'000	MC	
Dangerous Area 537	17'523	MC	
Dangerous Area 538	8'851	MC	
Dangerous Area 539	220'060	MC	
Dangerous Area 540	240'260	MC	
Dangerous Area 541	17'095	MC	
Dangerous Area 542	272'174	MC	
Dangerous Area 543	295	MC	
Dangerous Area 544	29'806	MC	
Dangerous Area 545	595	MC	
Dangerous Area 546	2'789	MC	
Dangerous Area 547	1'533	MC	
Dangerous Area 548	193'701	MC	
Dangerous Area 549	10'951	MC	
Dangerous Area 550	32'778	MC	
Dangerous Area 551	7'067	MC	
Dangerous Area 552	2'085	MC	
Dangerous Area 553	537	MC	
Dangerous Area 554	6'241'371	MC	
Dangerous Area 555	167'666	MC	
Dangerous Area 556	59'293	MC	
Dangerous Area 557	2'268'154	MC	
Dangerous Area 558	2'467'051	MC	
Dangerous Area 559	50'887	MC	
Dangerous Area 560	2'801	MC	
Dangerous Area 561	23'225	MC	

Dangerous Area 562	11'357	MC	1	
Dangerous Area 563	712'287	MC		
Dangerous Area 564	94'273	MC		
Dangerous Area 565	108'039	MC		
Dangerous Area 566	212'045	MC		
Dangerous Area 567	77'887	MC		
Dangerous Area 568	15'090	MC		
Dangerous Area 569	195	MC		
Dangerous Area 570	17'777	MC		
Dangerous Area 571	154	MC		
Dangerous Area 572	22'536	MC		
Dangerous Area 573	36'977	MC		
Dangerous Area 574	9'700	MC		
Dangerous Area 575	10'953	MC		
Dangerous Area 576	811'988	MC		
Dangerous Area 577	177'752	MC		7
Dangerous Area 578	78'788	MC		
Dangerous Area 579	106	MC		
Dangerous Area 580	90	MC		
Dangerous Area 581	64	MC		
Dangerous Area 582	48	MC		
Dangerous Area 583	42	MC		
Dangerous Area 584	47	MC		
Dangerous Area 585	53	MC		
Dangerous Area 586	17	MC		
Dangerous Area 587	250	MC		
Dangerous Area 588	24'429	MC		
Dangerous Area 589	701	MC		
Dangerous Area 590	321'538	MC		
Dangerous Area 591	4'048'250	MC		
Dangerous Area 592	768'762	MC		
Dangerous Area 593	2'240	MC		
Dangerous Area 594	20'206	MC		

Dangerous Area 595	24'877	MC		
Dangerous Area 596	7'449	MC		
Dangerous Area 597	23'839	MC		
Dangerous Area 598	3'098	MC		
Dangerous Area 599	3'922	MC		2
Dangerous Area 600	14'064	MC		2
Dangerous Area 601	234	MC		
Dangerous Area 602	51'494	MC	1	
Dangerous Area 603	421'937	MC		
Dangerous Area 604	508	MC		
Dangerous Area 605	533	MC		
Dangerous Area 606	95'597	MC		1
Dangerous Area 607	20'468	MC		
Dangerous Area 608	2'942	MC		
Dangerous Area 610	778	MC		
Dangerous Area 611	16'596	MC		
Dangerous Area 612	295'287	MC		
Dangerous Area 613	517'077	MC		
Dangerous Area 614	483'441	MC		
Dangerous Area 615	46'198	MC		
Dangerous Area 616	937	MC		
Dangerous Area 617	52'275	MC		
Dangerous Area 618	6'131	MC		
Dangerous Area 619	81'600	MC		
Dangerous Area 620	39'219	MC		
Dangerous Area 621	72'561	MC		
Dangerous Area 622	823	MC		
Dangerous Area 623	1'290	MC		
Dangerous Area 624	51'494	MC		
Dangerous Area 625	1'119	MC		
Dangerous Area 625	1'148	MC		
Dangerous Area 627	87'698	MC		
Dangerous Area 628	28'284	MC		

Dangerous Area 629	82'553	MC	
Dangerous Area 630	2'394	MC	
Dangerous Area 631	504'054	MC	
Dangerous Area 632	503'109	MC	
Dangerous Area 633	176'384	MC	
Dangerous Area 634	654'308	MC	
Dangerous Area 635	659	MC	
Dangerous Area 636	32'990'520	MC	
Dangerous Area 637	829	MC	
Dangerous Area 638	376	MC	
Dangerous Area 639	276	MC	
Dangerous Area 640	1	MC	
Dangerous Area 641	1	MC	
Dangerous Area 642	15'000	MC	
Dangerous Area 643	б	MC	
Dangerous Area 644	28	MC	
Dangerous Area 645	26'883	MC	
Dangerous Area 646	150	MC	
Dangerous Area 647	293	MC	
Dangerous Area 648	8'757	MC	
Dangerous Area 649	21	MC	
Dangerous Area 650	30	MC	
Dangerous Area 651	330'861	MC	
Dangerous Area 652	266'425	MC	
Dangerous Area 653	161'755	MC	
Dangerous Area 654	5'329'852	MC	
Dangerous Area 655	11	MC	
Dangerous Area 656	147'089	MC	
Dangerous Area 657	172'428	MC	
Dangerous Area 658	56'955	MC	
Dangerous Area 659	73	EST	
Dangerous Area 660	19	EST	
Dangerous Area 661	143	EST	

Dangerous Area 662	9'933'524	MC	1	
Dangerous Area 663	1'620	MC		
Dangerous Area 664	265	MC		
Dangerous Area 665	244	MC		
Dangerous Area 666	540'041	MC		
Dangerous Area 667	4'945'315	MC		
Dangerous Area 668	832	MC		7
Dangerous Area 669	1'046	MC		
Dangerous Area 670	3'175	MC		
Dangerous Area 671	4'718	MC		2
Dangerous Area 672	1'918	MC		
Dangerous Area 673	1'679	MC		
Dangerous Area 674	2'530	MC		
Dangerous Area 675	24'265	D-M	10	49
	1'985'335	MC		
Dangerous Area 676	28'260'000	MC		15
Dangerous Area 677	4'050'000	MC	1	9
Dangerous Area 678	473	MC	6	18
Dangerous Area 679	88'085	MC		
Dangerous Area 680	140'000	MC		
Dangerous Area 681	150'000	MC	7	10
Dangerous Area 682	150'000	MC		
Dangerous Area 683	60'094	MC		3
Dangerous Area 684	73'694	MC	1	
Dangerous Area 685	10'000	MC		
Dangerous Area 686	1'250'000	MC		
Dangerous Area 687	324'630	D-M		8
	7'560'656	MC		
Dangerous Area 688	1	MC		
Dangerous Area 689	4'687'500	MC		3
Dangerous Area 690	249	MC		
Dangerous Area 691	3'208	MC		3
Dangerous Area 692	1'807	MC		

Dangerous Area 693	3'419	MC	
Dangerous Area 694	3'260	MC	2
Dangerous Area 695	839	MC	
Dangerous Area 696	3'208	MC	
Dangerous Area 697	3'208	MC	13
Dangerous Area 698	3'311	MC	3
Dangerous Area 699	3'208	MC	
Dangerous Area 700	1	MC	3
Dangerous Area 701	1	MC	1
Dangerous Area 702	2	MC	2
Dangerous Area 703	2	MC	
Dangerous Area 704	120'016	EST	
Dangerous Area 705	2'233	EST	
Dangerous Area 706	5'600	EST	
Dangerous Area 707	18	D-MDD	
Dangerous Area 708	30	D-MDD	
Dangerous Area 709	24	D-MDD	
Dangerous Area 710	25	D-MDD	
Dangerous Area 711	24	D-MDD	
Dangerous Area 712	22	EST	
Dangerous Area 713	965'230	EST	
Dangerous Area 714	318'119	EST	
Dangerous Area 715	43	EST	
Dangerous Area 716	30'359	EST	
Dangerous Area 717	7'827	EST	
Dangerous Area 718	1'635	EST	
Dangerous Area 719	2'867	EST	
Dangerous Area 720	1'473'880	EST	
Dangerous Area 721	11'610	EST	
Dangerous Area 722	6'365	EST	
Dangerous Area 723	4'102	EST	
Dangerous Area 724	1'129'826	EST	
Dangerous Area 725	15'918	EST	

Dangerous Area 726	2'955	EST	
Dangerous Area 727	77	EST	
Dangerous Area 728	546'282	EST	
Dangerous Area 729	70'285	EST	
Dangerous Area 730	15'498'150	EST	
Dangerous Area 731	42	EST	
Dangerous Area 732	36	EST	
Dangerous Area 733	42	EST	
Dangerous Area 734	36	EST	
Dangerous Area 735	24	EST	
Dangerous Area 736	44	EST	
Dangerous Area 737	6'642'950	EST	
Dangerous Area 738	281'697	EST	
Dangerous Area 739	9'296'410	MC	
Dangerous Area 740	4'815'979	AR	
Dangerous Area 741	27'904'370	AR	
Dangerous Area 742	69'873'582	MC	
Dangerous Area 743	43	D-MDD	
Dangerous Area 744	38	D-MDD	
Dangerous Area 745	62	D-MDD	
Dangerous Area 746	122	EST	
Dangerous Area 747	5'162'524	EST	
Dangerous Area 748	19'918'272	EST	
Dangerous Area 749	14'141'216	EST	
Dangerous Area 750	305'483	EST	
Dangerous Area 751	60	EST	
Dangerous Area 752	122'908	EST	
Dangerous Area 753	195'098	EST	
Dangerous Area 754	2'167'686	EST	
Dangerous Area 755	6'448'806	EST	
Dangerous Area 756	10'970'584	EST	
Dangerous Area 757	252'589	EST	
Dangerous Area 758	372'727	EST	

Dangerous Area 759	398'841	EST	
Dangerous Area 760	1'741'404	EST	
Dangerous Area 761	3'119'567	EST	
Dangerous Area 762	566'226	EST	
Dangerous Area 763	79	EST	
Dangerous Area 764	495'353	EST	
Dangerous Area 765	63'011	EST	
Dangerous Area 766	15'271	EST	
Dangerous Area 767	5'199	EST	
Dangerous Area 768	62'796	EST	
Dangerous Area 769	0	EST	
Dangerous Area 770	7'959'336	MC	
Dangerous Area 771	668'353	EST	
Dangerous Area 772	4'162	EST	
Dangerous Area 773	817'918	EST	
Dangerous Area 774	1'973'553	EST	
Dangerous Area 775	419'816	EST	
Dangerous Area 776	773'372	EST	
Dangerous Area 777	68'046	EST	
Dangerous Area 778	3'501'116	EST	
Dangerous Area 779	11'449'340	MC	
Dangerous Area 780	484'250	MC	
Dangerous Area 781	2'794'696	MC	
Dangerous Area 782	5'354'640	EST	
Dangerous Area 783	191'227	EST	
Dangerous Area 784	834'947	MC	
Dangerous Area 785	685'329	MC	
Dangerous Area 786	15'203'590	MC	
Dangerous Area 787	612'547	MC	
Dangerous Area 788	11'006	MC	
Dangerous Area 789	683	EST	
Dangerous Area 790	517	EST	
Dangerous Area 791	117	EST	

Dangerous Area 792	35'864	EST	1 1	
Dangerous Area 793	1'008'612	EST		
Dangerous Area 794	34'082	EST		
Dangerous Area 795	174'821	EST		
Dangerous Area 796	49	EST		
Dangerous Area 797	126'455	EST		
Dangerous Area 798	4'658'650	EST		
Dangerous Area 799	174'379	EST		
Dangerous Area 800	6'263	EST		
Dangerous Area 801	870'611	EST		
Dangerous Area 802	1'155'822	EST		
Dangerous Area 803	30	EST		
Dangerous Area 804	2'112'314	EST		
Dangerous Area 805	90'070	EST		
Dangerous Area 806	242'230	EST		
Dangerous Area 807	9'790	EST		
Dangerous Area 808	58'960	EST		
Dangerous Area 809	844'908	EST		
Dangerous Area 810	548'858	EST		
Dangerous Area 811	803'477	EST		
Dangerous Area 812	50	EST		
Dangerous Area 813	950'764	EST		
Dangerous Area 814	74'798	EST		
Dangerous Area 815	52'808	EST		
Dangerous Area 816	57'593	EST		
Dangerous Area 817	5'693'668	EST		
Dangerous Area 818	280'337	EST		
Dangerous Area 819	237'654	EST		
Dangerous Area 820	81	MC		
Dangerous Area 821	39'137	MC		
Dangerous Area 822	73'766	MC		
Dangerous Area 823	385'963	MC		
Dangerous Area 824	280'582	MC		

Dangerous Area 825	49	MC	1 1	
Dangerous Area 826	171'713	MC		
Dangerous Area 827	45'616	MC		
Dangerous Area 828	145'715	MC		
Dangerous Area 829	885'039	MC		
Dangerous Area 830	1'755'792	MC		
Dangerous Area 831	196	MC		
Dangerous Area 832	19	MC		
Dangerous Area 833	3'020	MC		
Dangerous Area 834	2'071	MC		
Dangerous Area 835	84	MC		
Dangerous Area 836	3'188	MC		
Dangerous Area 837	981	MC		
Dangerous Area 838	83'080	MC		1
Dangerous Area 839	16'113	MC		
Dangerous Area 840	302'563	MC		
Dangerous Area 841	933	MC		
Dangerous Area 842	375'733	MC		
Dangerous Area 843	47	EST		
Dangerous Area 844	82	EST		
Dangerous Area 845	42	EST		
Dangerous Area 846	238'107	EST		
Dangerous Area 847	1'310'558	EST		
Dangerous Area 848	130'146	EST		
Dangerous Area 849	61	MC		
Dangerous Area 850	53	MC		
Dangerous Area 851	41	MC		
Dangerous Area 852	31'192	MC		
Dangerous Area 853	6'352	MC		
Dangerous Area 854	57	MC		
Dangerous Area 855	1'938	MC		
Dangerous Area 856	51'510	MC		
Dangerous Area 857	2'893'869	MC		

Dangerous Area 858	73	MC	
Dangerous Area 859	77	MC	
Dangerous Area 860	133'442	MC	
Dangerous Area 861	704'471	MC	
Dangerous Area 862	18'180'990	MC	
Dangerous Area 863	1'167'253	MC	
Dangerous Area 864	6'918	MC	
Dangerous Area 865	7'832	MC	
Dangerous Area 866	87	MC	
Dangerous Area 867	264'860	MC	
Dangerous Area 868	1'378'193	MC	
Dangerous Area 869	49	МС	
Dangerous Area 870	0	MC	
Dangerous Area 871	7'886	MC	
Dangerous Area 872	185'295	MC	
Dangerous Area 873	969'001	MC	
Dangerous Area 874	135'037	MC	
Dangerous Area 875	33'870	MC	
Dangerous Area 876	36'361	MC	
Dangerous Area 877	39'572	MC	
Dangerous Area 878	7'201	MC	
Dangerous Area 879	5'295	MC	
Dangerous Area 880	17	MC	
Dangerous Area 881	55'107	MC	
Dangerous Area 882	105'421	MC	
Dangerous Area 883	51'348	MC	
Dangerous Area 884	16'628	МС	
Dangerous Area 885	35'341	MC	
Dangerous Area 886	9'215	МС	
Dangerous Area 887	60'208	MC	
Dangerous Area 888	10'197	MC	
Dangerous Area 889	16'731	MC	
Dangerous Area 890	24'056	МС	

Dangerous Area 891	5'847	MC	1	
Dangerous Area 892	8'605	MC		
Dangerous Area 893	3'302	MC		
Dangerous Area 894	3'684	MC		
Dangerous Area 895	3'505	MC		
Dangerous Area 896	2'604	MC		
Dangerous Area 897	35	MC		
Dangerous Area 898	14'186	MC		
Dangerous Area 899	675'643	MC		
Dangerous Area 900	1'503'862	MC		
Dangerous Area 901	1'994	MC		
Dangerous Area 902	109	MC		
Dangerous Area 903	121	MC		
Dangerous Area 904	105	MC		
Dangerous Area 905	105	MC		
Dangerous Area 906	110	MC		
Dangerous Area 907	216'500	MC		
Dangerous Area 908	210'959	MC		
Dangerous Area 909	35	MC		
Dangerous Area 910	42	MC		
Dangerous Area 911	45	MC		
Dangerous Area 912	42	MC		
Dangerous Area 913	489	MC		
Dangerous Area 914	431	MC		
Dangerous Area 915	19'308	MC		
Dangerous Area 916	199	MC		
Dangerous Area 917	271	MC		
Dangerous Area 918	109'423	MC		
Dangerous Area 919	321'593	MC		
Dangerous Area 920	236'562	MC		
Dangerous Area 921	66'320	MC		
Dangerous Area 922	92'055	MC		
Dangerous Area 923	107'414	MC		

Dangerous Area 924	93'042	MC	1	
Dangerous Area 925	21'244	MC		
Dangerous Area 926	61'969	MC		
Dangerous Area 927	20'568	MC		
Dangerous Area 928	19'431	MC		
Dangerous Area 929	9'267	MC		
Dangerous Area 930	6'569	MC		
Dangerous Area 931	1'042	MC		
Dangerous Area 932	68	MC		
Dangerous Area 933	2'600	MC		
Dangerous Area 934	392	MC		
Dangerous Area 935	213	MC		
Dangerous Area 936	115	MC		
Dangerous Area 937	47	MC		
Dangerous Area 938	58	MC		
Dangerous Area 939	41	MC		
Dangerous Area 940	29	MC		
Dangerous Area 941	26	MC		
Dangerous Area 942	47	MC		
Dangerous Area 943	3'314'572	MC		
Dangerous Area 944	28'804	MC		
Dangerous Area 945	1'523	MC		
Dangerous Area 946	1'333	MC		
Dangerous Area 947	7'754	MC		
Dangerous Area 948	5'334	MC		
Dangerous Area 949	2'979	MC		
Dangerous Area 950	268'430	MC		
Dangerous Area 951	18'127	MC		
Dangerous Area 952	2'436	MC		
Dangerous Area 953	4'205	MC		
Dangerous Area 954	2'520	MC		
Dangerous Area 955	7'381	MC		
Dangerous Area 956	1'696	MC		

Dangerous Area 957	29	MC		1
Dangerous Area 958	7	MC		
Dangerous Area 959	1'095'083	MC		
Dangerous Area 960	115	MC		
Dangerous Area 961	343'686	MC		
Dangerous Area 962	309'081	MC		
Dangerous Area 963	14'225	MC		
Dangerous Area 964	179'321	MC		
Dangerous Area 980	1	MC		
Dangerous Area 981	100	MC		
Dangerous Area 982	1'000'000	MC		
Dangerous Area 983	450'000	MC		
Dangerous Area 984	1	MC		
Dangerous Area 985	1	MC		
Dangerous Area 986	1	MC		82
Dangerous Area 987	1	MC		
Dangerous Area 988	1	MC		
Dangerous Area 1003	1	MC		
Dangerous Area 1004	1	MC		
	1'970'137'367		587	658

- 7 This may include a description of the standards used in demining a particular area and the steps taken to ensure quality.
- 8 While it is clear that the Convention applies only to anti-personnel mines, States Parties may wish to report on other ordnance found and destroyed as part of a national demining effort.

<sup>&</sup>lt;sup>5</sup> A row should be included for each area listed in Table B.1.

<sup>6</sup> This could be denominated, for example, in square metres, hectares, etc. The same type of denomination should be used as in Table B.2.

# Table B.3: Remaining work to destroy or ensure the destruction of all anti-personnel mines in areas under the State Party's jurisdiction or control in which anti-personnel mines <u>are known</u> to be emplaced

Note: States Parties, particularly those with a large number of mined areas, may wish to append the detailed information called for in Tables B.1 to B.4 in another form as an annex to the extension request. States Parties may wish to append a map displaying mined areas.

Name of area under the State Party's jurisdiction or control in which antipersonnel mines were/are known to be emplaced 9	Area in which antipersonnel mines are still known be emplaced which have been perimetermarked, monitored and protected by fencing or other means, to ensure the effective	mines are still known be emplaced which have not been	Area in which the State Party must still destroy or ensure the destruction of all antipersonnel mines contained within 10	Estimated date for destroying or ensuring the destruction of all anti-personnel mines contained within this area
	exclusion of civilians	means, to ensure the effective exclusion of civilians		
		exclusion of civillaris		
Dangerous Area 3	125'000	125'000		
Dangerous Area 9	79'050			
Dangerous Area 10	139'795	139'795		
Dangerous Area 11	287'000			
Dangerous Area 20	7'600			
Dangerous Area 21	275'000	275'000		
Dangerous Area 22	7'000			
Dangerous Area 24	36'572			
Dangerous Area 26	54'500	54'500		
Dangerous Area 27	150'000	150'000		
Dangerous Area 37	9'600	9'600		
Dangerous Area 43	72'000	72'000		
Dangerous Area 44	805'000	805'000		

Dangerous Area 45	3'000	3'000	
Dangerous Area 46	35'000	35'000	
Dangerous Area 47	117'000	117'000	
Dangerous Area 49	23'344	23'344	
Dangerous Area 52	51'000	51'000	
Dangerous Area 53	126'000	126'000	
Dangerous Area 54	110'000	110'000	
Dangerous Area 55	992'300	992'300	
Dangerous Area 63	78'000	78'000	
Dangerous Area 69	32'500	32'500	
Dangerous Area 70	7'800	7'800	
Dangerous Area 75	5'600	5'600	
Dangerous Area 84	904'000	904'000	
Dangerous Area 86	32'200	32'200	
Dangerous Area 87	213'300	213'300	
Dangerous Area 88	7'800	7'800	
Dangerous Area 89	20'000	20'000	
Dangerous Area 91	33'900	33'900	
Dangerous Area 95	135'000	135'000	
Dangerous Area 105	4'000	4'000	
Dangerous Area 111	7'500	7'500	
Dangerous Area 119	1'010'700	1'010'700	
Dangerous Area 136	1'000	1'000	
Dangerous Area 139	606'400	606'400	
Dangerous Area 166	12'200	12'200	
Dangerous Area 167	4'000	4'000	
Dangerous Area 172	1'800	1'800	
Dangerous Area 188	232'000	232'000	
Dangerous Area 198	84'500	84'500	
Dangerous Area 243	3'307'254	3'307'254	
Dangerous Area 268	4'840'000	4'840'000	

Dangerous Area 283	251'812	251'812	
Dangerous Area 284	295'269	295'269	
Dangerous Area 287	693'716	693'716	
Dangerous Area 298	725'059	725'059	
Dangerous Area 303	8'073	8'073	
Dangerous Area 317	53'735	53'735	
Dangerous Area 318	2'280	2'280	
Dangerous Area 319	1'324	1'324	
Dangerous Area 322	68'211	68'211	
Dangerous Area 330	1'104	1'104	
Dangerous Area 337	27'386	27'386	
Dangerous Area 341	42'349	42'349	
Dangerous Area 345	9'277	9'277	
Dangerous Area 348	35'616	35'616	
Dangerous Area 350	31'198	31'198	
Dangerous Area 393	75'766	75'766	
Dangerous Area 407	3'505'826	3'505'826	
Dangerous Area 411	3'073'390	3'073'390	
Dangerous Area 413	2'078'348	2'078'348	
Dangerous Area 424	2'442'975	2'442'975	
Dangerous Area 426	2'007'899	2'007'899	
Dangerous Area 428	4'470'210	4'470'210	
Dangerous Area 433	3'152'112	3'152'112	
Dangerous Area 436	3'297'754	3'297'754	
Dangerous Area 438	9'339'962	9'339'962	
Dangerous Area 439	8'507'584	8'507'584	
Dangerous Area 455	1'504'203	1'504'203	
Dangerous Area 457	6'797'416	6'797'416	
Dangerous Area 459	54'652	54'652	
Dangerous Area 468	276'355	276'355	
Dangerous Area 470	1'000'000	1'000'000	

Dangerous Area 471	25'811	25'811		
Dangerous Area 472	39'085	39'085		
Dangerous Area 516	868'382	868'382		
Dangerous Area 525	6'318'028	6'318'028		
Dangerous Area 532	209'189	209'189		
Dangerous Area 534	3'345'061	3'345'061		
Dangerous Area 535	648'896	648'896		
Dangerous Area 554	6'241'371	6'241'371		
Dangerous Area 556	59'293	59'293		
Dangerous Area 606	95'597	95'597		
Dangerous Area 632	503'109	503'109		
Dangerous Area 636	37'252'450	37'252'450		
Dangerous Area 679	55'700	55'700		
Dangerous Area 739	2'210'500	2'210'500		
Dangerous Area 742	3'679'528	3'679'528		
Dangerous Area 821	39'137	39'137		
Dangerous Area 828	145'715	145'715		
Dangerous Area 870	920'297	920'297		
	130'470'076	130'470'076	Total	

9 A row should be included for each area listed in Table B.1 in which all anti-personnel mines have not yet been destroyed.

10 This could be denominated, for example, in square metres, hectares, etc. The same type of denomination should be used as in previous tables

Table B.4: Areas under the State Party's jurisdiction or control in which anti-personnel mines are suspected to be emplaced

Note: States Parties, particularly those with a large number of areas in which anti-personnel mines are suspected to be emplaced, may wish to append the detailed information called for in Tables B.1 to B.4 in another form as an annex to the extension request. States Parties may wish to append a map displaying mined areas.

Name of area under the State Party's jurisdiction or control in which antipersonnel mines are suspected to be emplaced 11	Estimated size of the area under the State Party's jurisdiction or control in which antipersonnel mines are suspected to be	Basis for the suspicion that the area may contain anti-personnel mines	Area in which antipersonnel mines are suspected to be emplaced which have been perimetermarked, monitored and protected by fencing or other means, to ensure the effective exclusion of	Estimated area in which anti-personnel mines are suspected to be emplaced which have not been perimeter-marked, monitored and	Estimated date for determining whether mined areas indeed exist in the area under the State Party's jurisdiction or
	emplaced 12		civilians 13	protected by fencing	control in which
	-			or other means, to	anti-personnel
				ensure the effective	mines are suspected
				exclusion of	to be emplaced
				civilians 14	
Dangerous Area 62	281'076				
Dangerous Area 82	475'300				
Dangerous Area 113	578'030				
Dangerous Area 199	55'000				
Dangerous Area 200	350'000				
Dangerous Area 202	26'000				
Dangerous Area 203	420'000				
Dangerous Area 205	4'518				
Dangerous Area 206	13'472				
Dangerous Area 207	11'727				
Dangerous Area 208	140'000				
Dangerous Area 209	230'000				
Dangerous Area 210	52'000				
Dangerous Area 211	260'000				

Dangerous Area 212	38'000	
Dangerous Area 213	21'000	
Dangerous Area 214	1'150'000	
Dangerous Area 216	970'000	
Dangerous Area 217	2'466	
Dangerous Area 218	530'000	
Dangerous Area 219	240'000	
Dangerous Area 220	1'400'000	
Dangerous Area 222	1'000	
Dangerous Area 224	14'000	
Dangerous Area 225	70'000	
Dangerous Area 226	160'000	
Dangerous Area 227	29'000	
Dangerous Area 228	280'000	
Dangerous Area 229	63'000	
Dangerous Area 230	220'000	
Dangerous Area 231	92'000	
Dangerous Area 232	50'000	
Dangerous Area 233	310'000	
Dangerous Area 234	120'000	
Dangerous Area 235	410'000	
Dangerous Area 236	75'000	
Dangerous Area 237	500'000	
Dangerous Area 238	170'000	
Dangerous Area 239	960'000	
Dangerous Area 244	540'000	
Dangerous Area 245	12'000	
Dangerous Area 247	16'382	
Dangerous Area 248	140'000	
Dangerous Area 252	640'000	
Dangerous Area 253	44'000	
Dangerous Area 254	89'000	
Dangerous Area 255	10'000	

Dangerous Area 256	540'000	
Dangerous Area 257	250'000	
Dangerous Area 261	31'000	
Dangerous Area 263	16'000	
Dangerous Area 264	500'000	
Dangerous Area 266	1'307	
Dangerous Area 269	80'000	
Dangerous Area 270	116'000	
Dangerous Area 271	10'000	
Dangerous Area 273	23'000	
Dangerous Area 274	47'000	
Dangerous Area 275	5'150'000	
Dangerous Area 276	3'280'000	
Dangerous Area 279	440'000	
Dangerous Area 280	3'830'000	
Dangerous Area 281	10'000	
Dangerous Area 282	17'000	
Dangerous Area 286	17'000	
Dangerous Area 289	130'000	
Dangerous Area 291	100'000	
Dangerous Area 292	12'000	
Dangerous Area 293	18'344	
Dangerous Area 294	580'000	
Dangerous Area 295	1'650'000	
Dangerous Area 297	2'850'000	
Dangerous Area 299	600'000	
Dangerous Area 304	12'919	
Dangerous Area 305	190'000	
Dangerous Area 306	470'000	
Dangerous Area 307	27'000	
Dangerous Area 309	270'000	
Dangerous Area 311	4'290'000	
Dangerous Area 316	23'729	

Dangerous Area 328	117'249	
Dangerous Area 329	10'000	
Dangerous Area 340	30'000	
Dangerous Area 342	1'500	
Dangerous Area 343	10'000	
Dangerous Area 352	10'422	
Dangerous Area 353	26'000	
Dangerous Area 354	40'000	
Dangerous Area 356	20'328	
Dangerous Area 358	10'330'000	
Dangerous Area 359	800'000	
Dangerous Area 360	300'000	
Dangerous Area 361	500'000	
Dangerous Area 362	222'292	
Dangerous Area 363	498'285	
Dangerous Area 364	1'640'000	
Dangerous Area 365	1'240'000	
Dangerous Area 366	317'856	
Dangerous Area 367	2655000	
Dangerous Area 368	250'000	
Dangerous Area 371	0	
Dangerous Area 372	0	
Dangerous Area 373	0	
Dangerous Area 383	950'000	
Dangerous Area 384	600'000	
Dangerous Area 385	950000	
Dangerous Area 386	1'400'000	
Dangerous Area 387	11800000	
Dangerous Area 394	1'650'000	
Dangerous Area 395	2'580'000	
Dangerous Area 396	5'300'000	
Dangerous Area 397	12190000	
Dangerous Area 399	980000	

Dangerous Area 401	2500000	
Dangerous Area 402	1450000	
Dangerous Area 406	4493693	
Dangerous Area 408	220000	
Dangerous Area 414	3'100'000	
Dangerous Area 416	7'150'000	
Dangerous Area 420	443'761	
Dangerous Area 421	1'000'000	
Dangerous Area 422	112'223	
Dangerous Area 423	6'140'000	
Dangerous Area 430	7'550'000	
Dangerous Area 431	7'100'000	
Dangerous Area 434	10'300'000	
Dangerous Area 435	0	
Dangerous Area 437	16'550'000	
Dangerous Area 440	9'600'000	
Dangerous Area 443	750'000	
Dangerous Area 445	0	
Dangerous Area 447	8'575'000	
Dangerous Area 449	7'148'439	
Dangerous Area 450	352'639	
Dangerous Area 451	230'778	
Dangerous Area 454	22'590'000	
Dangerous Area 456	16950000	
Dangerous Area 458	10020000	
Dangerous Area 461	0	
Dangerous Area 463	0	
Dangerous Area 465	3400000	
Dangerous Area 466	9'200'000	
Dangerous Area 467	4'400'000	
Dangerous Area 473	4'550'000	
Dangerous Area 476	5150000	
Dangerous Area 477	32'124	

Dangerous Area 478	6'900'000	
Dangerous Area 479	2500000	
Dangerous Area 480	10'050	
Dangerous Area 481	4'850'000	
Dangerous Area 482	4'800'000	
Dangerous Area 483	5'750'000	
Dangerous Area 484	0	
Dangerous Area 659	0	
Dangerous Area 660	0	
Dangerous Area 661	0	
Dangerous Area 704	480'065	
Dangerous Area 705	8'932	
Dangerous Area 706	22'403	
Dangerous Area 712	0	
Dangerous Area 713	3'860'923	
Dangerous Area 714	1'272'480	
Dangerous Area 715	0	
Dangerous Area 716	121'437	
Dangerous Area 717	31'308	
Dangerous Area 718	6'544	
Dangerous Area 719	11'470	
Dangerous Area 720	5'895'521	
Dangerous Area 721	46'444	
Dangerous Area 722	25'462	
Dangerous Area 723	16'411	
Dangerous Area 724	4'519'308	
Dangerous Area 725	0	
Dangerous Area 726	11'822	
Dangerous Area 727	0	
Dangerous Area 728	136'560	
Dangerous Area 729	17'560	
Dangerous Area 730	1'612'200	
Dangerous Area 731	0	

Dangerous Area 732	0	
Dangerous Area 733	0	
Dangerous Area 734	0	
Dangerous Area 735	0	
Dangerous Area 736	44	
Dangerous Area 737	6'642'950	
Dangerous Area 738	281'697	
Dangerous Area 746	122	
Dangerous Area 747	1'290'630	
Dangerous Area 748	4'979'568	
Dangerous Area 749	3'535'304	
Dangerous Area 750	76'370	
Dangerous Area 751	0	
Dangerous Area 752	30'650	
Dangerous Area 753	48'770	
Dangerous Area 754	541'920	
Dangerous Area 755	1'612'200	
Dangerous Area 756	2'742'646	
Dangerous Area 757	63'145	
Dangerous Area 758	93'170	
Dangerous Area 759	99'700	
Dangerous Area 760	435'340	
Dangerous Area 761	779'890	
Dangerous Area 762	566'226	
Dangerous Area 763	79	
Dangerous Area 764	495'353	
Dangerous Area 765	63'011	
Dangerous Area 766	15'271	
Dangerous Area 767	5'199	
Dangerous Area 768	251'185	
Dangerous Area 769	0	
Dangerous Area 771	2'673'414	
Dangerous Area 772	16'648	

Dangerous Area 773	3'271'672	
Dangerous Area 774	7'894'205	
Dangerous Area 775	1'679'266	
Dangerous Area 776	3'093'490	
Dangerous Area 777	272'185	
Dangerous Area 778	14'004'464	
Dangerous Area 782	21'418'560	
Dangerous Area 783	764'911	
Dangerous Area 789	2'733	
Dangerous Area 790	2'070	
Dangerous Area 791	0	
Dangerous Area 792	16'010'646	
Dangerous Area 793	4'034'450	
Dangerous Area 794	136'328	
Dangerous Area 795	699'286	
Dangerous Area 796	0	
Dangerous Area 797	505'824	
Dangerous Area 798	18'634'600	
Dangerous Area 799	697'518	
Dangerous Area 800	25'053	
Dangerous Area 801	3'482'447	
Dangerous Area 802	4'623'288	
Dangerous Area 803	0	
Dangerous Area 804	8'449'256	
Dangerous Area 805	360'280	
Dangerous Area 806	968'922	
Dangerous Area 807	39'162	
Dangerous Area 808	235'843	
Dangerous Area 809	3'379'635	
Dangerous Area 810	2'195'432	
Dangerous Area 811	3'213'911	
Dangerous Area 812	0	
Dangerous Area 813	3'803'057	

Dangerous Area 814	299'195	
Dangerous Area 815	211'235	
Dangerous Area 816	230'373	
Dangerous Area 817	22'774'672	
Dangerous Area 818	1'121'752	
Dangerous Area 819	950'619	
Dangerous Area 843	0	
Dangerous Area 844	0	
Dangerous Area 845	0	
Dangerous Area 846	952'428	
Dangerous Area 847	5'242'235	
Dangerous Area 848	520'586	
	492'491'774	

11 A row should be included for each area under the State Party's jurisdiction or control in which anti-personnel mines are suspected to be emplaced.

12 This could be denominated, for example, in square metres, hectares, etc.

13 This could be denominated, for example, in square metres, hectares, etc.

14 This could be denominated, for example, in square metres, hectares, etc.

Table B.5: National planning and mine action structures

Type of planning and	Date of establishment and	Number of	Anticipated	Ministry or	Mandate or
mine action structure	handover from UN	staff	Change	National	responsibility
	authority (if applicable)			Authority	of the
				Responsible	organization
TMAC	36178	750	MOD		
MOM	37879	48	NGO		
GCCF	34324	51	NGO		
PRO	38931	35	NGO		

Please provide an organization chart of the planning and mine action structure.

Please provide the title/number of the legislation that established the planning or mine action structure

#### (ii) The financial and technical means available to the State Party for the destruction of all the anti-personnel mines

Article 5.4 (b) (ii) states that each request shall contain a detailed explanation for the proposed extension, including the financial and technical means available to the State Party for the destruction of all the anti-personnel mines (in mined areas under its jurisdiction or control).

Table B.6.1: Financial means made available since entry into force to conduct work under national demining programmes

Year <sup>:15</sup>					
Financial resources made available by the State Party					
Financial resources made available by actors other than the State Party					
Totals:					

Remarks including action taken to mobilize resources:

<sup>15</sup> A column should be included for each year beginning with the year when the Convention entered into force for the State Party until the present year *Table B.6.2: Financial resources required and/or available to conduct work under national demining programmes during the period* <u>covered by the extension request</u>

Article 6.1 states "In fulfilling its obligations under this Convention each State Party has the right to seek and receive assistance, where feasible, from other States Parties to the extent possible." Article 6.4 states "Each State Party in a position to do so shall provide assistance for mine clearance and related activities."

Year					
Total projected financial requirements					
Financial commitment of the State Party					
Requirements for resources from international financial institutions					
Requirements for financial resources from other external actors					

Table B.6.3. National and international (if applicable) mine clearance expertise and where appropriate national explosive ordnance disposal expertise employed in the demining programme of the State Party for the destruction of all anti-personnel mines since entry into force

Name of mine clearance organization	Type of mine clearance organization	Numbers of organizations	Numbers of demining teams, their size and type	Status of teams (operational, nonoperational)	Supplementary information
		Total:	Total:		

Remarks:			

*Table B.6.4. National and international (if applicable) mine clearance expertise and where appropriate national explosive ordnance disposal expertise expected to be employed in the demining programme during the period covered by the extension request* 

Name of mine clearance organization	Type of mine clearance organization	Numbers of organizations	Numbers of demining teams, their size and type	Status of teams (operational, nonoperational)	Supplementary information
		Total:	Total:		

Remarks including expectations on increases or decreases:

Table B.6.5:International personnel with explosive ordnance disposal expertise engaged to conduct work under national demining programmes during the period covered by the extension request

Name of organization	Type of organization	Numbers of organizations	Numbers of EOD teams	Status of teams (operational, nonoperational)	Supplementary information
		Total:	Total:		

Date of	Organization	Detector type held	Total number of	Percentage ser		Supplementary
Acquisition	responsible		detectors	remaini	ng life	information
2000	TMAC	VALLON(V1)	119	119		
2002	TMAC	VALLON(V1)	31	3	1	
2005	TMAC	VALLON(V3)	10	10	)	
2002	TMAC	MINELAP	30	30	)	
2003	TMAC	MIL-D1	55	55	5	
2008	TMAC	MIL-D1 V3.3	120	12	0	
			Total: 365	Total: 365	5	
Date of	Organization	Personal protective	Personal protective	Percentage	serviceable	Supplementary
Acquisition	responsible	equipment type held	equipment sets			Information
2000	TMAC	US - PPE	87	87		
2002	TMAC	US - PPE	41	41		
2003	TMAC	US - PPE	20	20		
2005	TMAC	CHAINA	50	50		
2008	TMAC	-	100	100		
2000	TMAC	-	142	14	2	
2002	TMAC	-	38	38	8	
2008	TMAC	VISOR	100	10	0	
			Total: 578	Total: 578		
Date of	Organization	Mechanical	Numbers of	Percentage	Number of	Supplementary
Acquisition	responsible	equipment type held	equipment	serviceable	operators	Information
37043	US	SDDT	2	2	15	
37073	TMAC	BDM 48	1	1	15	
37165	US	TEMPEST	1	1	15	
38718	US	BEAVER	1	1	13	
38777	US	UNI DISK	1	1	15	

*Table B.7: Mine clearance equipment in the inventory to support work under national demining programmes during the period covered by the extension request* 

39539	US	PECO	1		1 10	
			Total: 7	Total: 7	Total: 78	
Date of Acquisition	Organization responsible	Number of dog teams operational	Number of dogs teams in training	Dog age profile	-	Supplementary Information
		Total:	Total:			

No.	Name	Sex	Breed	Age	Remark
1	BAK	Male	GERMAN SHEPHERD	7 years 3 months	
2	BARRAK	Male	BELGIUM SHEPHERD	6 years 6 months	
3	BENIE	Male	CZECCH SHEPHERD	7 years 9 months	
4	BOONE	Male	BELGIUM SHEPHERD	6 years 9 months	
5	DASTY 1	Male	DUTCH SHEPHERD	8 years 3 months	38737
6	DASTY 3	Male	CZECCH SHEPHERD	7 years 9 months	38901
7	DIENO	Male	CZECCH SHEPHERD	7 years 9 months	38808
8	TARZAN	Male	BELGIUM SHEPHERD	7 years 3 months	
9	FALCO	Male	BELGIUM SHEPHERD	7 years 9 months	
10	VERA	Female	CZECCH SHEPHERD	8 years 6 months	38847
11	REFLEX	Female	LABRADOR RETRIEVER	4 years 9 months	
12	RALNA	Male	LABRADOR RETRIEVER	4 years 9 months	
13	BO	Female	GERMAN SHEPHERD	7 years 7 months	
14	RITA	Female	GERMAN SHEPHERD	8 years 2 months	
15	LAIKA	Female	MALINOI	7 years 8 months	38747
16	HERTHA	Female	MALINOI	7 years 8 months	
17	JUDY	Female	MALINOI	6 years 11 months	
18	REX 1	Male	MALINOI	7 years 8 months	
19	RINGO	Male	MALINOI	7 years 2 months	
20	CARO	Male	GERMAN SHEPHERD	8 years 2 months	
21	ALDO	Male	GERMAN SHEPHERD	7 years 8 months	38997

22	REX 2	Male	GERMAN SHEPHERD	6 years 6 months	
23	KABEL	Male	LABRADOR RETRIEVER	4 years 10 months	
24	RUSSHA	Female	LABRADOR RETRIEVER	4 years 8 months	
25	ROCKY	Male	GERMAN SHEPHERD	5 years 10 months	
26	BOJAR	Male	GERMAN SHEPHERD	6 years	
27	FANKA	Female	GERMAN SHEPHERD	5 years 3 months	39033
28	LIZA	Female	MALINOI	5 years 1 months	38605
29	PIPEN	Male	MALINOI	4 years 8 months	39029
30	TEFKA	Female	MALINOI	5 years 8 months	
31	RAFFY	Male	LABRADOR RETRIEVER	4 years 9 months	
32	RIDBON	Male	LABRADOR RETRIEVER	4 years 9 months	

### (iii) Circumstances which impede the ability of the State Party to destroy all the anti-personnel mines in mined areas

Detailed explanation for the proposed extension, including circumstances which impeded or may impede the ability of the State Party to destroy all the anti-personnel mines in mined areas.

#### Table B.8: Impeding circumstances

These may include: the original scope of the challenge; lack of control over areas under the State Party's jurisdiction; environmental factors, climatic factors; geographic factors; unusual technical challenges; degree of financial resources made available by the State Party; degree of financial resources made available by actors other than the State Party in response to appeals made by the State Party; timely establishment of national demining programmes.

Circumstance	Comment on circumstance including whether past, present or expected	Degree to which circumstance may impede ability of the State Party to destroy all the anti- personnel mines in mined areas

### Form C: The humanitarian, social, economic, and environmental implications of the proposed extension

Article 5.4 (c) states that each request shall contain the humanitarian, social, economic, and environmental implications of the proposed extension.

## Table C.1: Humanitarian implications – victims

These may include: number of individuals injured or killed by anti-personnel mines. Please include the sex and age of the victims if known.

Year <sup>16</sup> :					
Civilians injured					
Civilians killed					
Military injured					
Military killed					
Total					

Remarks:		

*Table C.2: Humanitarian implications – refugees and internally displaced persons* 

These may include: the estimated number of refugees and internally displaced persons whose return is affected by the existence or suspected existence of areas under the State Party's jurisdiction or control in which anti-personnel mines are known or are suspected to be emplaced.

Refugees	Internally displaced persons	Total

16 A column should be included for each year beginning with the year when the Convention entered into force for the State Party until the present year

Table C.3: Social and economic implications

These may include: estimated number of people and communities currently affected; estimated economic cost associated with loss of productive land; impact on national development goals.

Implication	Estimate	Basis for this estimate	Supplementary information	

# Table C.4: Environmental implications

Mined Area	Implication	Supplementary information			

#### Form D: Any other information relevant to the request for the proposed extension

Article 5.4 (d) states that each request shall contain any other information relevant to the request for the proposed extension.

This may include: a year-by-year plan of the suspected mined area which will be released through technical survey and demining; a year-by-year plan of the mined areas and suspected mined areas which will be perimeter-marked, monitored and protected by fencing or other means, to ensure the effective exclusion of civilian until anti-personnel mines contained therein have been destroyed; a year-by-year plan of the productive land to be released; estimated economic benefit associated with the release of productive land; estimated number of communities that will still be affected by areas.

Table D.1: Progress expected during the period covered by the proposed extension

Year <sup>17</sup>					

<sup>17</sup> Include a column for every year covered by the proposed extension.