



RHINO PROTECTION UNIT (RPU) ACTIVITIES & PERFORMANCE REPORT BUKIT BARISAN SELATAN & NP, WAY KAMBAS AND UJUNG KULON - NP

2nd QUARTER REPORT

1 APRIL – 30 JUNE 2014

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RHINO PROTECTION UNIT (RPU)



Patrol Motor by RPU Way Kambas - NP

PROJECT TITLE : PROTECTION PROGRAM OF YAYASAN BADAK INDONESIA

Reporting Period: April - June 2014

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Reporting provided by Sumatra Protection Manager (Mr. Arief Rubianto) and Java Protection Manager (Mr. M. Waladi Isnan). Material and information gathered from field reports and associated documents.

Executive Summary:

The decline of Sumatran and Javan rhino have been in process for a long periode of time. The Javan rhino for example was eliminated from Malaysia in the 1930's. Meanwhile, following the Sumatran rhino PHVA (1993) indicated that the decline of Sumatran rhino probably 50% during the last decades. The total population of Sumatran rhino in Indonesia during the previous decades was estimated 215 – 319 and at the present is estimated not more then 200 animals, it will be extinct for the next decade if there is no appropriate, bolt, and serious management. (Strategy and Action Plan for the Conservation of Rhinos in Indonesia 2007 – 2017, SRCS, Singapore 2013 suggested not more than 100). Rhino decline in South East Asia is due to a combination of reduction in habitat and over exploitation of rhino (most recently by poachers after the horn). At this time, wildlife poaching pressure continues to be high in Indonesia, there is a strong need of this country to continue emphasize anti-poaching activities. In respond to this the rhino protection program of Yayasan Badak Indonesia (YABI) has been activated to answer the need. Rhinoceros is subjected to poaching pressure both from hunters and form trappers, they use fire arms, wire snares, and other traps that aim to kill animals. The method employed in poaching prevention are primarily in forms of field patrols to search for traps and other signs of poaching attempt, to destroy these traps, and to collect evidence to identify and apprehend the suspects involved. While in support to the field patrol, intelligence activities is operated to assist in the apprehension of poachers and identify the routes of illegal trade of protected animal parts (horn, skin, hooves etc.).

The Indonesian Rhino Protection Program of YABI integrates partners of governmental and non-governmental namely Directorate General of Forest Protection and Nature Conservation of the Ministry of Forestry, International Rhino Foundation and World Wide Fund for Nature as well as local villagers . The program entails series of approaches that include: wild population protection by intensive patrolling of areas to detect traps and arrest intruders, more intensive and extensive surveys and monitor of the rhino population, and intelligence operations to assist in the apprehension of poachers, and identify of routes used for illegal trade, and establishment of rhino database system using the Geographic Information System (GIS) techniques, and to a limited scale conducting community development to some villages fringing the national parks.

The Indonesian Rhino Conservation Program (that was originated from GEF Project and that is now has merged into YABI) and this Rhino Protection Program of YABI fully understood that the program is very costly. But, it is important to bring an understanding that the operation of Rhino Protection Units (RPU) backed-up by Intelligence and Law Enforcement Unit (ILEU) is the most effective measure in protection of rhinos in the wild. Therefore it is important in securing a simultaneously funding plan for sustainability of rhino conservation program.

Introduction

The decline of both species of rhinoceros, Sumatran and Javan, has been in process for a long time. The population of Sumatran rhino have been reduced to 50% in the last decade and will be extinct for the next decade if there are no serious and appropriate management of rhino. Its decline in range and number in Sumatra is attributed chiefly to fragmentation of its habitat through indiscriminate forest clearance and to poaching, stimulated by the illegal trade in horns, hides and hooves, and other parts of rhino's body.

A population and Habitat Analysis conducted in November 1993 in conjunction with the IUCN SSC and its Conservation Breeding Specialist Group (CBSG) and the AsRSG revealed a significant decline in the numbers of Sumatran rhino in Indonesia. The estimates that emerged from the new data and more rigorous assessment was around 200 (215 – 319). Meanwhile, the previous estimate had been 420 – 875. The GEF project RPU YABI estimates that until June 1998 the presence the population of Sumatran rhino in Kerinci Seblat National Park 27 – 32, Bukit Barisan Selatan National Park 40. - 50, and Way Kambas National Park 24 – 30. Meanwhile SRCS meeting in Singapore 2013 suggested that number of Sumatran rhino is not more than 100 animals.

Although the Javan rhino population in Ujung Kulon National Park seems to be holding at about 50 –60, yet the threat of poaching remains.. The loss of rhino has become a matter of global concern which also is for Indonesia. The lost of at least one rhino due to poaching in Ujung Kulon (1994), and the suspect has been identified but no prosecution has in progress at that time remains as an alarm to us to be always in alert . Although rhino poaching evidence and attempt was not found during this quarter, poaching of other wildlife such as the presence of mouse deer traps, bird traps, as well as poaching for marine resources (crabs, langusts, clams, etc.) and usage of poison in poaching fish. were still occurring.

Saving the remaining rhino population needs further alternatives. There should be series of efforts to protect the remaining population by activating rhino patrol and strengthening its anti-poaching activities, until poacher activity and habitat destruction is reduced to the point of elimination.

The Protection Programs of YABI provide protection from poaching and habitat disturbance for viable nucleus populations of Sumatran and Javan Rhinos through the establishment and operation of Rhino Protection Units, and supporting management, coordination and supervisory structures. Formerly, YABI had been operating 17 Rhino Protection Units (RPU) until middle of 2009, while due to shortage of funding in this quarter, only 16 RPUs continued their operation in and surrounding areas of Bukit Barisan Selatan (7 RPUs), Way Kambas (5 RPUs) and Ujung Kulon National Parks (4 RPUs).

Objectives

The objective of the Program is to contribute to the long-term viable conservation and management of Indonesian rhino (the Javan rhino – *Rhinoceros sondaicus*, and the Sumatran rhino – *Dicerorhinus sumatrensis*) and their habitats in Java and Sumatra.

The Indonesian Rhino Protection Program of YABI is itself addressed to support the capabilities of the Directorate General of Protection and Nature Conservation with its associated wildlife agencies in arresting and reversing the decline of rhinoceros due to poacher activities and habitat disturbances toward the national and global goal of recovery of viable populations of rhino species in Indonesia.

Output

1. Establishment and operate of at least 16 Rhino Protection Units (RPU) in Sumatra and Java.
2. Establishment and operate Intelligence and Law Enforcement Unit to support law enforcement process which is undertaken by RPU and Park authority or proceed to identify information of threats from ILEU's informants for further judicial process.
3. Community facilitation for better livelihood and to reduce threats from surrounding community.

Change :

RPU Protection Manager which was formerly in Q1 2014, had been changed into Sumatra Protection Manager (Mr. Arief Rubianto) and Java Protection Manager (Mr. M. Waladi Isnani).

Progress

The Rhino Protection Program of YABI provides protection from poaching and habitat disturbance for viable nucleus populations of Sumatran and Javan Rhinos through the establishment and operation of Rhino Protection Units (RPU), and supporting management, coordination and supervisory structures. The outcome of operations of 7 RPUs in Bukit Barisan Selatan National Park (BBS NP), 5 RPUs in Way Kambas National Park (WK NP) and 4 RPUs in Ujung Kulon National (UK NP) is reported as seen in Annex 1. (*RPU Activities Report Periode April-June 2014.*), as per attached.

The achievements of the Protection Program for this period is described below in Annex 1.

Records on illegal killing of animal and other forest offences detected by both RPUs (BBS, WK

and UK) and ILEU is shown in *Annex 2*.

The field days per month of RPU's personnel is shown in Annex-1.

Intelligence and Law Enforcement Unit (ILEU) has been operating to identify the threats which come from surrounding people or outside of the Park; its operations also covers identifying possible community development facilitations for raising local's alternative income in order to reduce threats to the park and its rhinos. There are only 3 personnels in this unit that have to work in collaboration with informants, RPUs, Park Rangers and the Police, in the case that they have a confirmed case and that have to apprehend the suspect/s for further law enforcement efforts. Although ILEU's is based in BBS and surroundings, they are available to assist ILEU operations in both WK and UK NPs.

ILEU's findings of their activities as well as its activities together with RPU BBS findings, is reported in Annex-2,

Conclusions and Recommendations

In this period, in BBS and WK, the average number of field days per month of every person RPU in all areas was lower than the Program required of 20 days/month. But, in UK achieved more than 20 days/month.

During this period, RPU BBS has operated mostly to patrol along Park border, since the threat coming from human activities from surrounding area recently seem raising. They only able to achieve field-days 11,43 days per person per month as the result of their 25 patrol / survey (of their total 32 activities). The other activities were mostly involving their contribution in the multi stakeholder program which facilitated by BBS NP.

In UK, the RPU achieved 20.02 as result of their 12 patrol.

During their patrol along the Park border, RPU of BBS detected poaching activities and succeeded to detect fire arms plus, the signs of tiger poaching and some new encroachment.

This patrol/survey, which achieving 1.282,08 Km patrol route, encountered 11 location sign of rhino.

A total of 53 cases of illegal activities were detected where 25 of those were illegal logging and encroachment, and no rhino poaching sign.

RPU WK has achieved field-days 12,06 days per person per month as the result of their 28 patrol / survey (out of their total 38 activities) which achieving 1.072,83 Km patrol route, 5 location signs of rhino were found and recorded with no direct sighting of the rhino.

A total 27 cases of illegal activities were detected, where 17 of those were illegal logging.



Figure-1
RPU found the illegal guns and snares in
encroachment houses.

rpunbbs-yabi www.badak.or.id



Figure-2
RPU found the old pit trap for small mammals.

2014/06/24

rpunbbs-yabi www.badak.or.id

RPU UK has achieved field-days 20.02 days per person per month as the result of their 12 patrol / survey (their total activities) which achieving 977,92 Km patrol route, 227 independent signs of rhino were found in 59 locations and recorded with no direct sighting of the rhino.

A total 23 cases of illegal activities were detected, where 22 of those were illegal fishing and bird trapping (as shown in annex 2 : Offenses or illegal activities encountered during Q2 2014.

During this period, the involvement of RPU of all areas were affected by Park Rangers activities that need to be supported which was resulted to a lower of field days of their patrol / survey. It should become a consideration for the next period arrangement with YABI's Regional Consultant (Head of National Park), who has the authority to synchronize the patrol between RPU and Park Rangers.

Even though RPU is keeping active there were no rhino snare found by RPU , there are still many illegal activities that pressurize the rhino protection efforts in order to always be alarmed.

There is a need to maintain the effectiveness of patrol by national park supported by RPU under coordination of the Authority (Head of National Park).

The Program had found many rhino footprints in this Q2 period but it can not be utilized to determine the number of rhino. It is still to be analyze with the sophisticated method.



ANNEX 1.

QUARTERLY ACTIVITY AND PERFORMANCE REPORT

**01 April – 30 May 2014
(Q2)**

BUKIT BARISAN SELATAN NATIONAL PARK

Highlights :

- 1) Arrested 1 group of bird poaching.
- 2) Confiscate 2 illegal guns and tiger snares.
- 3) Arrested 1 group of tiger skin trade.
- 4) Identified of active encroachment location.

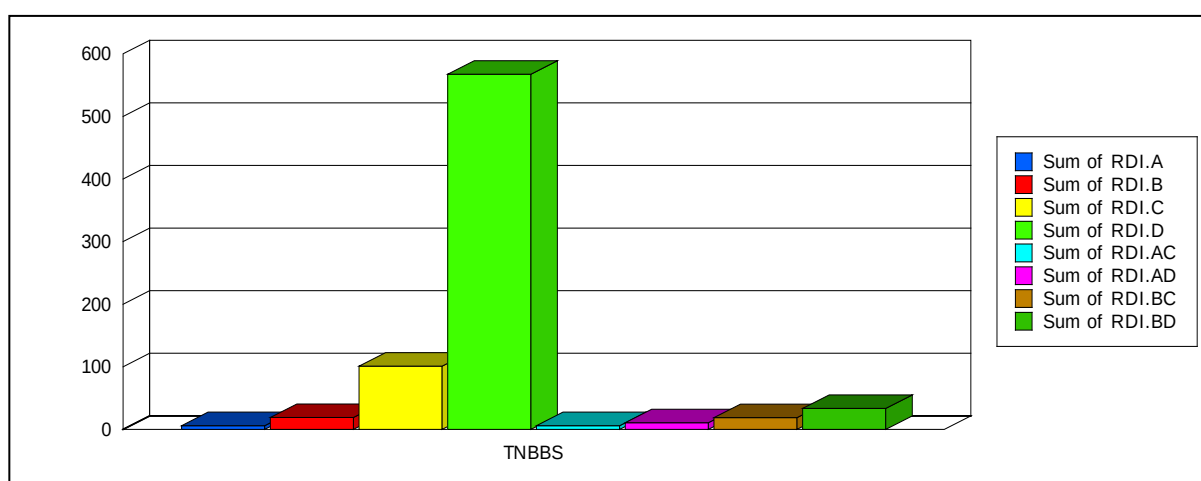
BASIC POPULATION PARAMETERS

Number of Footprints	Number of Locations with rhino signs					
	Footprints	Wallows	Feces	Feeding	Other Signs*	Direct Sighting
6	3	18	1	0	0	0

* Include Urine, Scratches, Rubs.

During the 25 patrols/ surveys in this period, 22 signs of rhino were found and no direct sighting of the rhino.

RHINO DENSITY INDICATORS



Rhino		RPU Field Presence		Density Indicators			
A	B	C	D	A/C	A/D	B/C	B/D
Number of print locations	Number of Rhino Signs*	Field Days**	Distance Walked** *	Rhino prints/ 100 days	Rhino prints/ 1000 km	Rhino signs/ 100 days	Rhino signs/ 1000 km
6	19	101	567,39	5,94	10,57	18,81	33,49

* The total number of sign (excluding footprints) of rhino found. ** Total number of RPU group field days. (Footprints are not included, because the number provided in the table is the number of individual footprints and not the number of seprate tracks).

ILLEGAL ACTIVITIES ENCOUNTERED

Gaharu * Theft	Encroachment	Timber Theft	Forest Product Theft	Illegal Hunting		
				Rhino / Trap	Non Rhino (Mammals)	Other
0	25	4	0	0	2	22

* Gaharu (a component for incense) theft is listed separately, because it is a major threat in any forest in Indonesia

In BBS, during the surveys and patrols a total of 53 cases of illegal activities were detected. The major case encountered were encroachment.

No trap of rhino encountered.

Record of cases as per what is attached in Annex – 2, which includes : date of incidence, date of detection, type of offences, place of occurrence, evidence (forest / wildlife produces recovered, Arms / other evidence, suspects, legal status and comments).

ENCOUNTERED ANIMALS

Nama Daerah	Rhino	Elephant	Tiger	Tapir	Other	Offences
Rhino camp, Talang bamban, Way pemerihan, Sumberejo dsknya		√			√	√
Marang, Siring huong, Biha dsknya	√			√	√	
Pematang Langgar, Mandi angin dsknya		√			√	√
Ngaras km 17, Way pintau, Simpang cempaka, Talang timunan, Kali tengah, Hulu way pintau, Talang gelundung dsknya						
Way ngambur, Way telemak, Way mendati, Way rilau, Siring huong dsknya					√	√
Hantatai, Talang lokasi, Talang rowogiri, Hulu way ngambur pangkalan dsknya			√	√	√	√
Pedamaran, Pesanguan, Panjiwayang dsknya						
Kubu Perahu, Hulu Way Krui, Hulu way tenumbang, Hulu way mahnay, Pahmongan dsknya	√	√	√	√	√	
Tebahlir, Hulu way lubuk pring, Hulu way biha, Way mahnay, Kebudu dsknya		√	√	√	√	√
Panjiwayang, Way hulu telemak, Hulu way mendati, Sukamarga dsknya	√	√	√	√	√	√
Kantor BBTNBBS, Kotaagung						

Kutai barat, Kalimantan timur						
Kutai barat, Kalimantan timur						
Kutai barat, Kalimantan timur						
Nyaribungan kanan, Sungai nyaribungan hulu, Perbatasan Kalteng						
Luar kawasan hutan tnbb	√				√	
Ps.muara, bukit penetoh, hulu way biha, hulu way marang, way biha, talang pendowo dsknya	√	√	√	√	√	√
Kalibata suoh, Hulu way ngambur, Hulu way marang, Siringhuong dsknya	√	√	√	√	√	√
Kantor YABI BOGOR						
Sukaraja atas, Pemerihan, SP6, Pematang langar, Ngaras, SP3, Mendati dsknya					√	√
Mendati, Hulu way rilau, Way tembulih, Pematang langgar dsknya	√	√	√	√	√	√
Talang pendowo, Hulu way marang lunik, Biha dsknya		√	√	√	√	
Daerah grogol, Hulu way ngaras, Ujung berung dsknya						
Way ngaras, Blok 7 dsknya	√	√	√	√	√	
Kantor YABI BOGOR						
Rhino camp, pemerihan, Elephan patrol dsknya						
Mendati, Hulu way mendati, Hulu way rilau, Hulu way tembulih, Suoh dsknya	√	√	√	√	√	√
Sringhuong, Hulu way ngambur, Way ngambur pangkalan, Sukamarga (suoh) dsknya	√	√	√	√	√	
Rhino camp, Way bamban dsknya		√	√	√	√	√
Rhino camp, Talang yansah, Jalan lintas sanggi bengkurat dsknya		√		√	√	√
Pedamaran, Pensanguan, Margomulyo, Sedayu dsknya						
Biha, Kubu gedung, Anak way biha, Hulu way basohan, Way ngambur, Bukit penetoh, Batu kapal dsknya	√		√	√	√	√

DETAILS OF RHINO SIGN

Patrol Area	Footprint	Direct sighting	Wallow	Feeding	Faeces	Other signs
Rhino camp, Talang bamban, Way pemerihan, Sumberejo dsknya	0	0	0	0	0	0
Marang, Siring huong, Biha dsknya	1	0	0	0	0	0
Pematang Langgar, Mandi angin dsk	0	0	0	0	0	0
Ngaras km 17, Way pintau, Simpang cempaka, Talang timunan, Kali tengah, Hulu way pintau, Talang gelundung dsknya	0	0	0	0	0	0
Way ngambur, Way telemak, Way mendati, Way rilau, Siring huong dsknya	0	0	0	0	0	0
Hantatai, Talang lokasi, Talang rowogiri, Hulu way ngambur pangkalan dsknya	0	0	0	0	0	0
Pedamaran, Pesanguan, Panjiwayang dsknya	0	0	0	0	0	0
Kubu Perahu, Hulu Way Krui, Hulu way tenumbang, Hulu way mahnay, Pahmongan dsknya	0	0	2	0	0	0
Tebahlir, Hulu way lubuk pring, Hulu way biha, Way mahnay, Kebudu dsknya	0	0	0	0	0	0
Panjiwayang, Way hulu telemak, Hulu way mendati, Sukamarga dsk	1	0	1	0	0	0
Kantor BBTNBBS, Kotaagung	0	0	0	0	0	0
Kutai barat, Kalimantan timur	0	0	0	0	0	0
Kutai barat, Kalimantan timur	0	0	0	0	0	0
Kutai barat, Kalimantan timur	0	0	0	0	0	0
Nyaribungan kanan, Sungai nyaribungan hulu, Perbatasan Kalteng	0	0	0	0	0	0
Luar kawasan hutan tnbbbs	2	0	0	0	0	0
Ps.muara, bukit penetoh, hulu way biha, hulu way marang, way biha, talang pendowo dsknya	2	0	0	0	1	0
Kalibata suoh, Hulu way ngambur, Hulu way marang, Siringhuong dsk	0	0	2	0	0	0
Kantor YABI BOGOR	0	0	0	0	0	0
Sukaraja atas, Pemerihan, SP6, Pematang langar, Ngaras, SP3, Mendati dsknya	0	0	0	0	0	0
Mendati, Hulu way rilau, Way tembulih, Pematang langgar dsk	0	0	3	0	0	0
Talang pendowo, Hulu way marang lunik, Biha dsknya	0	0	0	0	0	0

Daerah grogol, Hulu way ngaras, Ujung berung dsknya	0	0	0	0	0	0
Way ngaras, Blok 7 dsknya	0	0	1	0	0	0
Kantor YABI BOGOR	0	0	0	0	0	0
Rhino camp, pemerihan, Elephan patrol dsknya	0	0	0	0	0	0
Mendati, Hulu way mendati, Hulu way rilau, Hulu way tembulih, Suoh dsknya	0	0	4	0	0	0
Sringhuong, Hulu way ngambur, Way ngambur pangkalan, Sukamarga (suoh) dsknya	0	0	2	0	0	0
Rhino camp, Way bamban dsknya	0	0	0	0	0	0
Rhino camp, Talang yansah, Jalan lintas sanggi bengkumat dsknya	0	0	0	0	0	0
Pedamaran, Pensanguan, Margomulyo, Sedayu dsknya	0	0	0	0	0	0
Biha, Kubu gedung, Anak way biha, Hulu way basohan, Way ngambur, Bukit penetoh, Batu kapal dsknya	0	0	3	0	0	0

PATROL DATA

Location	Activities	Start Date	End Date	Days	No. of Per son	Length (Km)	Remarks
Rhino camp, Talang bamban, Way pemerihan, Sumberejo dsknya	Survei/Patroli	01/04/2014	14/04/2014	14	3	0	Aressted a suspect of collector for bird trapping. Detected signs of trespassing.
Marang, Siring huong, Biha dsknya	Survei/Patroli	10/04/2014	15/04/2014	6	2	85,88999939	Encountered footprints of rhino and tapir. Detected signs of entoachment.
Ngaras km 17, Way pintau, Simpang cempaka, Talang timunan, Kali tengah, Hulu way pintau, Talang gelundung dsknya	Patroli	10/04/2014	15/04/2014	6	2	0	Detected encroachment and bird trapping.
Pematang Langgar, Mandi angin dsknya	Survei/Patroli	10/04/2014	15/04/2014	6	2	23,14999962	Encountered signs of tiger in the park border.
Way ngambur, Way	Patroli	11/04/2014	24/04/2014	14	2	16	Detected signs of

telemak, Way mendati, Way rilau, Siring huong dsknya							illegal activities.
Hantatai, Talang lokasi, Talang rowogiri, Hulu way ngambur pangkalan dsknya	Survei/Patroli	14/04/2014	25/04/2014	12	1	51,5	Encountered fotprints of tapir, tiger and bear. Detected signs of poaching and new encroachment. Detected signs of illegal logging.
Kantor BBTNBS, Kotaagung	Tugas lain	18/04/2014	28/04/2014	11	2	0	Community development had well done.
Pedamaran, Pesangan, Panjiwayang dsknya	Tugas lain	19/04/2014	24/04/2014	6	1	0	Encountered wallow of rhino and signs of tapir, elephant and tiger.
Kubu Perahu, Hulu Way Krui, Hulu way tenumbang, Hulu way mahnay, Pahmongan dsknya	Survei/Patroli	21/04/2014	30/04/2014	10	4	26	Encountered footprints of elephant, tiger and tapir. Detected signs of jering collection and birdtrapping.
Tebahlir, Hulu way lubuk pring, Hulu way biha, Way mahnay, Kebudu dsknya	Survei/Patroli	21/04/2014	01/05/2014	11	4	45	Encountered signs of rhino and ither big mammals.
Panjiwayang, Way hulu telemak, Hulu way mendati, Sukamarga dsknya	Survei/Patroli	22/04/2014	30/04/2014	9	4	33,47000122	Undertook a test to select candidate for RPU BBS.
Kutai barat, Kalimantan timur	Survei/Patroli	23/04/2014	17/05/2014	25	1	42,29999924	Encountered rhino's old footprint and wallow. Encountered signs of deer, barking deer, bear and wildpig.
Kutai barat, Kalimantan timur	Survei/Patroli	24/04/2014	17/05/2014	24	1	43	Encountered signs of bear, deer, barking deer, wildgoat and wild pig.
Kutai barat, Kalimantan timur	Survei/Patroli	24/04/2014	17/05/2014	24	1	75	Encountered rhino signs as feeding, footprint, scratch and dung. Also encountered footprint of young rhino, the female and male.
Nyaribungan kanan, Sungai nyaribungan hulu, Perbatasan Kalteng	Survei/Patroli	24/04/2014	17/05/2014	24	1	0	Encountered new footprint and wallow of rhino. Installation of 4 trail camera (camera

							trap). Encountered signs of rhino rubbing, feeding and dung.
Daerah grogol, Hulu way ngaras, Ujung berung dsknya	Patroli	10/05/2014	16/05/2014	7	4	100	Gathered information about tiger conflict and bear attack on coconut trees. Encountered Rhino footprint and dung of April 2014.
Sukaraja atas, Pemerihan, SP6, Pematang langar, Ngaras, SP3, Mendati dsknya	Patroli	10/05/2014	18/05/2014	9	4	211,6100006	Encountered footprint of rhino. Direct sighting to a tiger. Detected signs of gaharu collection, and bird trapping.
Luar kawasan hutan tnbs	Patroli	11/05/2014	17/05/2014	7	4	0	Encountered wallow for rhino. Detected an old encroachment, signs of jering collection and bird trapping. Encountered footprint of tapir and tiger, and elephant's dung.
Ps.muara, bukit penetoh, hulu way biha, hulu way marang, way biha, talang pendowo dsknya	Survei/Patroli	11/05/2014	23/05/2014	13	4	80,05000305	Training on database of smart patrol.
Kalibata suoh, Hulu way ngambur, Hulu way marang, Siringhuong dsknya	Survei/Patroli	13/05/2014	24/05/2014	12	4	32,79999924	No illegal activities.
Way ngaras, Blok 7 dsknya	Survei/Patroli	22/05/2014	31/05/2014	10	4	60,77999878	Encountered footprint of elephant, tapir, tiger. Detected signs of trespassing.
Talang pendowo, Hulu way marang lunik, Biha dsknya	Survei/Patroli	22/05/2014	29/05/2014	8	4	0	No illegal activity.
Mendati, Hulu way rilau, Way tembulih, Pematang langgar dsknya	Survei/Patroli	22/05/2014	01/06/2014	11	4	25,26000023	No illegal activity
Kantor YABI BOGOR	Tugas lain	27/05/2014	01/06/2014	6	1	0	Encountered signs of

							elephant, tiger, tapir and other wildlife.
Kantor YABI BOGOR	Tugas lain	08/06/2014	13/06/2014	6	1	0	Training TFCA
Rhino camp, pemerihan, Elephan patrol dsknya	Tugas lain	09/06/2014	14/06/2014	6	6	0	Visit of Bowling for rhino group. And trees planting.in rhino camp.
Mendati, Hulu way mendati, Hulu way rilau, Hulu way tembulih, Suoh dsknya	Survei/Patroli	15/06/2014	29/06/2014	15	4	251,0299988	Encountered footprint of elephant and tapir. Encountered dung of tiger. Tidak ditemukan tapak Detected signs of trespassing.
Biha, Kubu gedung, Anak way biha, Hulu way basohan, Way ngambur, Bukit penetoh, Batu kapal dsknya	Survei/Patroli	16/06/2014	26/06/2014	11	3	32	Encountered rhino's wallow, footprint of elephant, tiger and tapir
Sringhuong, Hulu way ngambur, Way ngambur pangkalan, Sukamarga (suoh) dsknya	Survei/Patroli	16/06/2014	25/06/2014	10	4	26	Detected signs of bird trapping.
Rhino camp, Way bamban dsknya	Survei/Patroli	16/06/2014	27/06/2014	12	3	0	No illegal activities. Encountered footprint of elephant, tapir.
Pedamaran, Pensanguan, Margomulyo, Sedayu dsknya	Tugas lain	20/06/2014	29/06/2014	10	1	0	Community development had been well done.
Rhino camp, Talang yansah, Jalan lintas sanggi bengkunat dsknya	Patroli	22/06/2014	28/06/2014	7	4	21,23999977	Detected pit trap for wildlife. Detected active encroachment.
Pedamaran, Pensanguan, Margomulyo, Sedayu dsknya	Other activity	20 Jun	29 Jun	10	1	0,00	Aressted a suspect of collector for bird trapping. Detected signs of trespassing.
Biha, Kubu gedung, Anak way biha, Hulu way basohan, Way ngambur, Bukit penetoh, Batu kapal dsknya	Survey / Patrol	16 Jun	26 Jun	6	3	32	Encountered footprints of rhino and tapir. Detected signs of entcoachment.

GENERAL PERFORMANCE PARAMETERS

Number of general activities	32
Number of Patrol and Surveys	25
Distance Walked (Kilometers)	1.282,08
Distance Walked for Patrol and Survey	1.282,08
Number of Field Days	926
Number of Field Days for Patrol and Survey	812
Field Days per-person per-month	11,43

A total of 32 activities were conducted during this quarter (April – June) of the year and among of them 25 activities were patrol/surveys, which covering 1.282,08 Km and field-days 11,43 days per person per month. Out of their patrol activity, they involve in collaborative activities with The Park Administration on collaborative operation to remove encroachment.

PROGRAM PERSONNEL

(Summary of Field Days Per-Person Per-Month 01 April – 30 June 2014)

Personnel	Days	Average Field days / month	
Agung Setiono	44	14,67	3 (month)
Agus Sulaeman	11	11,00	1 (month)
Bahara	37	12,33	3 (month)
Budiono	49	16,33	3 (month)
Hadi Sucipto	42	14,00	3 (month)
Hendra Wijaya	24	12,00	2 (month)
Heri Pasiman	37	18,50	2 (month)
Heryanto	36	12,00	3 (month)
Jalisi	34	11,33	3 (month)
Madnurzen	27	9,00	3 (month)
Maman Suherman	39	13,00	3 (month)
Marsum	52	17,33	3 (month)
Merli Aroc Hulu	28	14,00	2 (month)
Muzakkir	26	13,00	2 (month)
Olih	33	11,00	3 (month)
Rahman	18	9,00	2 (month)
Romianto	44	14,67	3 (month)
Samsurizal	29	14,50	2 (month)
Sinyo Handoko	33	11,00	3 (month)
Sudari	45	15,00	3 (month)
Suharsono	22	11,00	2 (month)
Syahrone	42	14,00	3 (month)
Teguh Taryono	41	13,67	3 (month)
Timbul TB	36	12,00	3 (month)

Toho	44	14,67	3 (month)
Uga Yogaswara	18	9,00	2 (month)
Zen Afrial	35	11,67	3 (month)

Other personnels :

1.	Hartato	Field Coordinator RPU
2.	Ujang Suryadi	Administrative and Finance staf of RPU BBS
3.	Zulkifli	Field Database RPU BBS
4.	Nasarius S. Waja	Driver-1
5.	Suparmin	Driver-2
6.	Juni Effendi	Driver-3
7.	Ela Herawati	Cook-1
8.	Wawah	Cook-2
9.	Hari Saputra	Office boy-1
10.	Adi Putrawan	Office boy-2

WAY KAMBAS NATIONAL PARK

Highlights:

- 1) Arrested 1 group of illegal logging.
- 2) Arrested 1 group of monkey poaching.
- 3) Drive away several group of encroachment of fishermen, illegal fishing, illegal logging and traditional poaching.

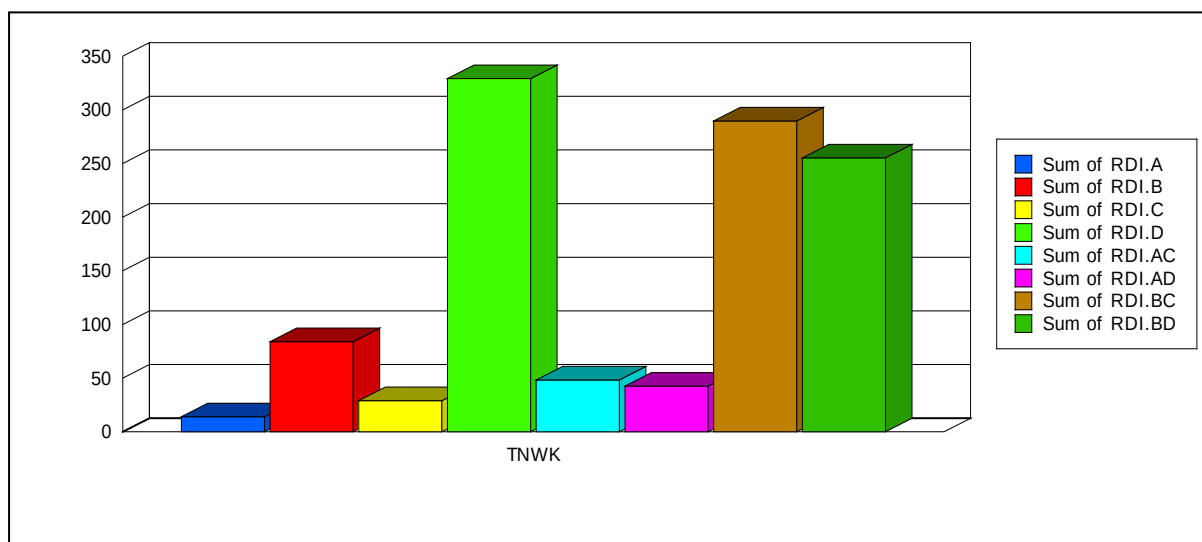
BASIC POPULATION PARAMETERS

Number of Footprints	Number of Locations with rhino signs					
	Footprints	Wallows	Feces	Feeding	Other Signs*	Direct Sighting
14	14	11	21	3	26	0

* Include Urine, Scratches, Rubs.

During the 28 patrols/ surveys in this period, 75 signs of rhino were found and no direct sighting of the rhino.

RHINO DENSITY INDICATORS



Rhino		RPU Field Presence		Density Indicators			
A	B	C	D	A/C	A/D	B/C	B/D
Number of print locations	Number of Rhino Signs*	Field Days**	Distance Walked** *	Rhino prints/ 100 days	Rhino prints/ 1000 km	Rhino signs/ 100 days	Rhino signs/ 1000 km
14	84	29	329,10	48,28	42,54	289,66	255,24

* The total number of sign (excluding footprints) of rhino found. ** Total number of RPU group field days. (Footprints are not included, because the number provided in the table is the number of individual footprints and not the number of seprate tracks).

ILLEGAL ACTIVITIES ENCOUNTERED

Gaharu * Theft	Encroachment	Timber Theft	Forest Product Theft	Illegal Hunting		
				Rhino / Trap	Non Rhino (Mammals)	Other
0	17	2	0	0	0	8

* Gaharu (a component for incense) theft is listed separately, because it is a major threat in any forest in Indonesia

In Way Kambas NP, during the surveys and patrols a total of 27 cases of illegal activities were encountered. The major case encountered were encroachment and non mammals hunting (bird). No trap of rhino encountered.

Record of cases as per what is attached in Annex – 2, which includes : date of incidence, date of detection, type of offences, place of occurrence, evidence (forest / wildlife produces recovered, Arms / other evidence, suspects, legal status and comments.

ENCOUNTERED ANIMALS

Patrol Area	Rhino	Elephant	Tiger	Tapir	Other	Offences
PLG, Rawa Jambu		✓		✓	✓	✓
Muara Jaya, Gunung Krikil, Toto Projo		✓			✓	
Rawa Bunder, Temon, Rawa Kerek					✓	✓
Labuhan Ratu		✓			✓	
D2, Rawa Badak, Jereng, Rawa bundar	✓			✓	✓	
Susukan Baru, Tegal Yoso, Bungur		✓			✓	
PLG dan Sekitarnya					✓	✓
Bandar Lampung						
PLG dan Sekitarnya						
Bandar Lampung						
Plang ijo dan sekitarnya						
Bungur, Cabang, Wako, Way Kanan	✓	✓		✓	✓	✓
Bungur, Cabang, Wako, Way Kanan	✓			✓	✓	
Bungur, Cabang, Wako, Way Kanan					✓	✓
Kuala penet dan sekitarnya		✓			✓	✓
Gaya Baru, Rawa Betik, Cempaka						
Plang ijo, PLG dan sekitarnya						
Rawa bundar dan sekitarnya		✓			✓	✓
Plang ijo dan sekitarnya						

Plang ijo dan sekitarnya						
Rumbia dan Sekitarnya						
Rumbia dan Sekitarnya						
Plang ijo dan sekitarnya						
Plang ijo dan sekitarnya						
Way Kanan, Kuala Kambas					✓	✓
SRS dan sekitarnya						
Way Kanan, Kuala Kambas						
Way Kanan, D1, Capangan, Kuala			✓	✓	✓	
Gaya Baru, Rawa Betik, Cempaka						
Bungur dan sekitarnya		✓			✓	
D1, Kali biru, D2	✓	✓			✓	✓
Bungur, Cabang, Wako, Way Kanan					✓	✓
D1, Wako Benteng, Hulu Wako	✓	✓			✓	✓
Desa Labuhan Ratu VI						
Desa Labuhan Ratu VI						
PLG dan Sekitarnya						
PLG dan Sekitarnya						
PLG dan Sekitarnya						

DETAILS OF RHINO SIGN

Patrol Area	Footprint	Direct Sighting	Wallow	Feed	Dung	Others
PLG, Rawa Jambu	2	0	0	1	1	0
Muara Jaya, Gunung Krikil, Toto Projo	0	1	0	0	2	2
Rawa Bunder, Temon, Rawa Kerek	0	0	0	0	0	0
Labuhan Ratu	0	1	0	0	0	0
D2, Rawa Badak, Jereng, Rawa bundar	0	0	3	3	2	3
Susukan Baru, Tegal Yoso, Bungur	0	0	0	0	10	0
PLG dan Sekitarnya	0	0	0	0	0	0
Bandar Lampung	0	0	0	0	0	0
PLG dan Sekitarnya	0	0	0	0	0	0
Bandar Lampung	0	0	0	0	0	0
Plang ijo dan sekitarnya	0	0	0	0	0	0
Bungur, Cabang, Wako, Way Kanan	5	1	3	6	7	6
Bungur, Cabang, Wako, Way Kanan	7	0	1	1	10	27
Bungur, Cabang, Wako, Way Kanan	0	0	0	0	0	0
Kuala penet dan sekitarnya	0	1	0	0	0	0

Gaya Baru, Rawa Betik, Cempaka Putih	0	0	0	0	0	0
Plang ijo, PLG dan sekitarnya	0	0	0	0	0	0
Rawa bunder dan sekitarnya	1	0	0	0	1	0
Plang ijo dan sekitarnya	0	0	0	0	0	0
Plang ijo dan sekitarnya	0	0	0	0	0	0
Rumbia dan Sekitarnya	0	0	0	0	0	0
Rumbia dan Sekitarnya	0	0	0	0	0	0
Plang ijo dan sekitarnya	0	0	0	0	0	0
Plang ijo dan sekitarnya	0	0	0	0	0	0
Way Kanan, Kuala Kambas	0	0	0	0	0	0
SRS dan sekitarnya	0	0	0	0	0	0
Way Kanan, Kuala Kambas	0	0	0	0	0	0
Way Kanan, D1, Capangan, Kuala Kambas	1	0	0	1	1	0
Gaya Baru, Rawa Betik, Cempaka Putih	0	0	0	0	0	0
Bungur dan sekitarnya	1	2	0	0	0	0
D1, Kali biru, D2	3	0	1	0	1	1
Bungur, Cabang, Wako, Way Kanan	0	0	0	0	0	0
D1, Wako Benteng, Hulu Wako	8	0	3	0	8	7
Desa Labuhan Ratu VI	0	0	0	0	0	0
Desa Labuhan Ratu VI	0	0	0	0	0	0
PLG dan Sekitarnya	0	0	0	0	0	0
PLG dan Sekitarnya	0	0	0	0	0	0
PLG dan Sekitarnya	0	0	0	0	0	0

PATROL DATA

Location	Acti-vities	Start Date	End Date	Days	No. of Person	Length (Km)	Remarks
PLG, Rawa Jambu	Survey / patrol	03/04/2014	08/04/2014	6	8	42,23	Encountered signs of elephant and tapir. Detected after fire area.
Rawa Bunder, Temon, Rawa Kerek	Survey / patrol	03/04/2014	07/04/2014	5	6	30,50	Encountered signs of elephant, tapir and bear.
Muara Jaya, Gunung Krikil, Toto Projo	Survey / patrol	03/04/2014	07/04/2014	5	7	22,40	Defeated traditional poaching using dogs. Arrested monkey trapping.
Labuhan Ratu	Elephant conflict	09/04/2014	10/04/2014	2	21	4,60	Drove 27 elephants back to the forest.
D2, Rawa Badak, Jereng, Rawa bundar	Survey / patrol	14/04/2014	18/04/2014	5	5	16,60	Encountered signs of rhino, tapir and tiger.

PLG dan Sekitarnya	Survey / patrol	15/04/2014	19/04/2014	5	6	31,50	Encountered signs of elephant.
Susukan Baru, Tegal Yoso, Bungur	Survey / patrol	16/04/2014	21/04/2014	6	10	41,80	Defeated poaching.
Bandar Lampung	Other activities	20/04/2014	22/04/2014	3	3	0,00	Awareness
PLG dan Sekitarnya	Survey / patrol	25/04/2014	26/04/2014	2	5	10,80	No illegal activities.
Bandar Lampung	Other activities	26/04/2014	27/04/2014	2	3	0,00	Conservation education .
Plang ijo dan sekitarnya	Other activities	28/04/2014	28/04/2014	1	21	0,00	Undertook a test for RPU member candi dates (97 of 105 applicants).
Bungur, Cabang, Wako, Way Kanan	Survey / patrol	05/05/2014	10/05/2014	6	7	220,00	Encountered signs of rhino, elephant, tiger, tapir and bear. Detected 1 suspect of illegal logging and signs of other illegal activities.
Bungur, Cabang, Wako, Way Kanan	Survey / patrol	05/05/2014	10/05/2014	6	7	117,00	Encountered signs of rhino, tapir and tiger. Detected evidence of illegal logging (76 nibung and 20 lao logs). Apprehended 1 suspect of illegal fishing.
Bungur, Cabang, Wako, Way Kanan	Survey / patrol	05/05/2014	10/05/2014	6	6	122,00	Identified entrance of trespassing. Jointly with local people to drive elephants back to the forest.
Gaya Baru, Rawa Betik, Cempaka Putih	Other activities	11/05/2014	11/05/2014	1	1	168,00	Well done
Rumbia dan Sekitarnya	Survey / patrol	16/05/2014	18/05/2014	3	3	0,00	No illegal activities.
Kuala penet dan sekitarnya	Survey / patrol	19/05/2014	21/05/2014	3	5	0,00	Detected elephant tracks. Apprehended 1 suspect of monkey poaching.
Rawa bunder dan sekitarnya	Survey / patrol	21/05/2014	25/05/2014	5	7	25,00	Defeated illegal fishing.
Plang ijo, PLG dan sekitarnya	Survey / patrol	22/05/2014	25/05/2014	4	6	34,90	No illegal activities.
Plang ijo dan sekitarnya	Survey / patrol	26/05/2014	27/05/2014	2	7	5,00	Gathered information about gelam trees

							logging activities.
Plang ijo dan sekitarnya	Survey / patrol	26/05/2014	27/05/2014	2	7	2,00	No illegal activities.
Rumbia dan Sekitarnya	Survey / patrol	29/05/2014	29/05/2014	1	1	0,00	No illegal activities.
Plang ijo dan sekitarnya	Survey / patrol	03/06/2014	04/06/2014	2	4	3,00	Defeated poaching group activity and new settlement of fishermen.
Plang ijo dan sekitarnya	Survey / patrol	03/06/2014	06/06/2014	4	6	2,00	No illegal activities.
Way Kanan, Kuala Kambas	Survey / patrol	04/06/2014	09/06/2014	6	6	76,50	No illegal activities.
SRS dan sekitarnya	Survey / patrol	08/06/2014	09/06/2014	2	8	14,50	Encountered signs of tiger and tapir.
Way Kanan, D1, Capangan, Kuala Kambas	Survey / patrol	09/06/2014	11/06/2014	3	7	12,00	Gathered information about a suspect of illegal activity (Mr. Suraji) from head of village.
Way Kanan, Kuala Kambas	Survey / patrol	10/06/2014	11/06/2014	2	5	65,00	Drove a group of elephant back to the forest.
Gaya Baru, Rawa Betik, Cempaka Putih	Survey / patrol	12/06/2014	13/06/2014	2	1	0,00	Encountered signs of rhino, elephant. Detected sign of bird trapping.
Bungur dan sekitarnya	Survey / patrol	13/06/2014	15/06/2014	3	5	4,00	Detected after fire area and signs of trespassing.
D1, Kali biru, D2	Survey / patrol	15/06/2014	20/06/2014	6	4	15,50	Encountered signs of rhino, tiger, elephant, tapir. Detected sign of bird trapping.
Bungur, Cabang, Wako, Way Kanan	Other acti vities	16/06/2014	21/06/2014	6	6	90,00	Community development.
D1, Wako Benteng, Hulu Wako	Other acti vities	17/06/2014	22/06/2014	6	8	58,00	Training for community development.
Desa Labuhan Ratu VI	Survey / patrol	18/06/2014	19/06/2014	2	2	0,00	No illegal activities.
Desa Labuhan Ratu VI	Other acti vities	23/06/2014	24/06/2014	2	2	0,00	Visit of Minister of Forestry
PLG dan Sekitarnya	Other acti vities	24/06/2014	25/06/2014	2	9	6,00	Training.
PLG dan Sekitarnya	Survey / patrol	28/06/2014	28/06/2014	1	21	0,00	Encountered signs of elephant and tapir. Detected after fire area.
PLG dan Sekitarnya	Survey / patrol	30/06/2014	30/06/2014	1	7	0,00	Encountered signs of elephant, tapir and bear.

GENERAL PERFORMANCE PARAMETERS

Number of general activities	38
Number of Patrol and Surveys	28
Distance Walked (Kilometers)	1240,83
Distance Walked for Patrol and Survey (Km)	1072,83
Number of Field Days	843
Number of Field Days for Patrol and Survey	760
Field Days per-person per-month	13,38

A total of 38 activities were conducted during this quarter (April - June) of the year and among of them were 28 activities of patrol/surveys, which covering 1072,83 Km and field-days 13,38 days per person per month. Out of their patrol activity, they involve in collaborative activities with The Park Administration.

PROGRAM PERSONNEL

(Summary of Field Days Per-Person Per-Month (01 April – 30 June 2014))

Personnel	Days	Average Field days / month		
Agus Riyadi	39	13,00	(3	Month)
Amrodi	43	14,33	(3	Month)
Aris Hendriyanto	52	17,33	(3	Month)
Balyan Irawadi Siregar	43	14,33	(3	Month)
Bambang Meiyono	44	14,67	(3	Month)
Bonari	38	12,67	(3	Month)
Boston Kaloko	43	14,33	(3	Month)
Daryono	32	10,67	(3	Month)
Dede Rahmat	43	14,33	(3	Month)
Encang Sutarma	33	11,00	(3	Month)
Fery Agus Bangun	42	14,00	(3	Month)
Joko Iswanto	44	14,67	(3	Month)
Muslimin	38	12,67	(3	Month)
Nur Basuki	47	15,67	(3	Month)
Nurhadi	44	14,67	(3	Month)
Rosdi Hartono	36	12,00	(3	Month)
Rustanto	36	12,00	(3	Month)
Suhadi	33	11,00	(3	Month)
Sujoko	33	11,00	(3	Month)
Supriyono	40	13,33	(3	Month)
Totok Riyadi	40	13,33	(3	Month)

Other personnels :

1.	Rahman*	Field Coordinator
2.	Sugondo	Administrative and Finance Officer
3.	Suyana	Driver
4.	Yahmin	Boat driver
5.	Asep Somawijaya	Boat driver Unicon
6.	Hendri Fradana	Ass. Boat Driver Unicon
7.	Joko	Office Boy
8.	Suparmi	Cooker

Note : * = Probation Field Coordinator WK

UJUNG KULON NATIONAL PARK

Highlights :

- 12 patrol on this period , there had been achieved 20.02 fielddays perperson per month.
- Detected 23 illegal activities, there were 22 non mammal (bird trapping, illegal fishing) hunting and 1 case of tree cutting for canoe making, with no suspect in Ciramea..
- 1 of the other case was an illegal fishing by using boat and boom /explosive material.
- Illegal activity and JRSCA fence destruction in Blok Soge (May 2014).

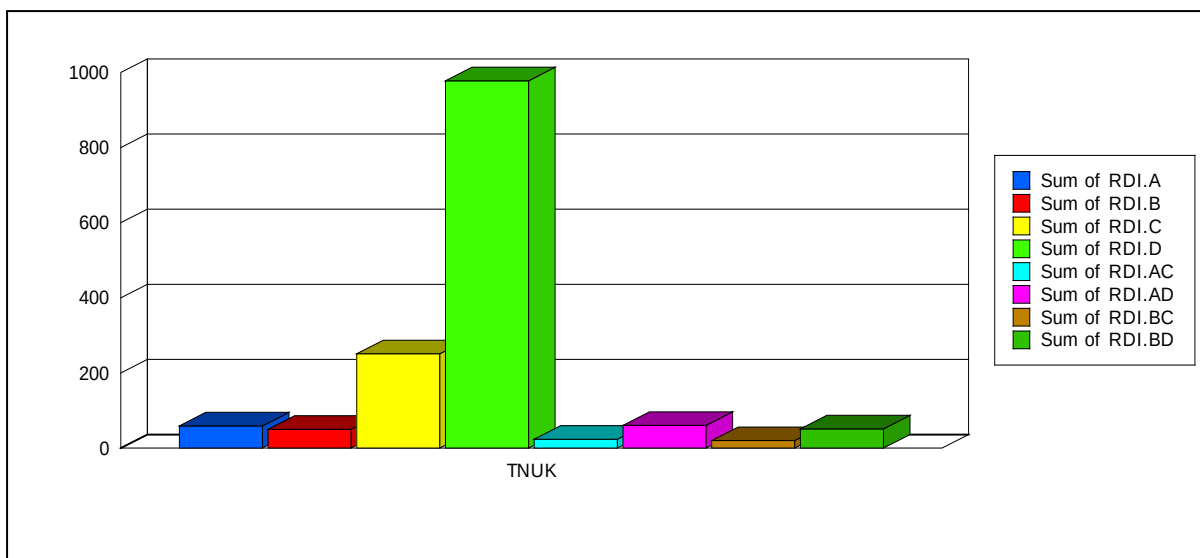
BASIC POPULATION PARAMETERS

No. Of Case Footprint Encountered	Number of Footprints	Wallow	Feces	Feeding	Other Signs*	Direct Sighting
59	118	15	25	64	5	0

* Include Urine, Scratches, Rub

During the 12 patrols/ surveys in this period, 227 independent signs of rhino were found and no direct sighting.

RHINO DENSITY INDICATORS



Rhino		RPU Field Presence		Density Indicators			
A	B*	C	D	A/C	A/D	B/C	B/D
Number of print locations	Number of Rhino Signs*	Field Days**	Distance Walked***	Rhino prints/ 100 days	Rhino prints/ 1000 km	Rhino signs/ 100 days	Rhino signs/ 1000 km
59	50	251	977,92	23,51	60,33	19,92	51,13

(B) The total number of sign (excluding footprints) of rhino found. ** Total number of RPU group field days during surveys only (excluding other activities). *** Total number of range in kilometer covered by RPU group during surveys activity.*

ILLEGAL ACTIVITIES ENCOUNTERED

Encroachment	Timber Theft	Forest Product Theft	Illegal Hunting		
			Rhino / Trap	Non Rhino (Mammals)	Other
0	1	0	0	0	22

This period in UK, during the surveys and patrols a total of 23 cases of illegal activities were detected. The major case encountered were Non mammals hunting (bird, fish/shrimps). No trap of rhino encountered.

ENCOUNTERED ANIMALS

Patrol Areas	Rhino	Banteng	Others	Offences
Kalejetan, Ranca gebang, Lg Pakis, Cilintang, Transek 3, Alor gede, Karang ranjang, Bandawoh	√		√	√
Cilintang, Kr Ranjang, Handeuleum, Cigenter, Cihandeuleum, Cikeyeup, Cikesik timur, Bandawoh, Transek 8	√	√	√	
Handeuleum, Cigenter, Cikarang, Cimayang, Cikeusik barat, transek 12, Citerjun	√		√	
Cidaon, Cibunar, Citadahan, Cikeusik timur	√		√	
Legonpakis, kalejetan, Cegog, Ermokla	√		√	
Handelem, Citelang, Cikarang, Pamageran, Balagadigi, Citengah, Cangketeken, <G. Buruk, Cikeyeup, Cilintang, Soge	√	√	√	√
Ciramea, Cikalapa berem, Bidur, sanghiyang sirah, Cibunar, Cidaon	√	√	√	√
Cilintang, Karnag ranjang, Laban	√		√	√
Legonpakis, Cimahi, Kalejetan, Ermokla, Cipakis, Seuseupan, Cegog	√		√	√
Legon Pakis, Cimahi, Cipakis, Cilintang, Kalejetan, Ermokla, Handelem, Garduburuk Cigenter	√	√	√	√
Pagar JaRhiSCA, Karang ranjang, Laban, Cigenter, Handelem	√		√	
Legon pakis, karang ranjang, Laban, Pangukusan, Sesepan, Cilintang	√	√	√	√

DETAILS OF RHINO SIGN

Nama daerah	Rhino	Direct Sign	Wallow	Feeding	Dung	Other
Kalejetan,Ranca gebang,Lg Pakis,Cilintang,Transe 3,Alor gede,Karang ranjang,Bandawoh	3	0	0	1	1	0
Cilintang, Kr Ranjang, Handeuleum, Cigenter, Cihandeuleum, Cikeyeup, Cikesik timur, Bandawoh, Transek 8	12	0	2	29	5	3
Handeuleum,Cigenter,Cikarang,Cima yang,Cikeusik barat, transek 12, Citerjun	14	0	8	2	5	0
Cidaon,Cibunar,Citadahan,Cikeusik timur	8	0	5	13	4	1
Legonpakis, kalejetan,Cegog,Ermokla	4	0	0	2	1	0
Handelem,Citelang,Cikarang,Pamage ran,Balagadigi,Citengah,Cangketeken ,<G.Buruk,Cikeyeup,Cilintang,Soge	2	0	0	4	0	0
Ciramea,Cikalapa berem,Bidur,sanghiyang sirah,Cibunar,Cidaon	4	0	0	2	3	0
Cilintang,Karnag ranjang, Laban	1	0	0	4	2	0
Legonpakis, Cimahi, Kalejetan, Ermokla, Cipakis, Seuseupan, Cegog	3	0	0	2	1	0
Legon Pakis, Cimahi, Cipakis, Cilintang, Kalejetan, Ermokla, Handelem, Garduburuk Cigenter	4	0	0	1	2	0
Pagar JaRhiSCA, Karang ranjang, Laban, Cigenter, Handelem	1	0	0	0	1	0
Legon pakis, karang ranjang, Laban, Pangukusan, Sesepan, Cilintang	3	0	0	4	0	1

PATROL DATA

Location	Activi - ties	Start Date	End Date	Days	No. Of person	Length (Km)	Remarks
Kalejetan,Ranca gebang,Lg Pakis,Cilintang,Transe k 3,Alor gede,Karang ranjang,Bandawoh	patrol/s urvey	01/04/ 2014	21/04/ 2014	21	4	112,06 99997	Encountered signs of rhino as foot-prints, feeding, dung. Detected signs of il-legal activity.

Cilintang, Kr Ranjang, Handeuleum, Cigenter, Cihandeuleum, Cikeyeup, Cikesik timur, Bandawoh, Transek 8	patroli/survey	01/04/2014	25/04/2014	25	4	139,4299927	Encountered footprint, feeding, dung and wallow of rhino.
Handeuleum, Cigenter, Cikarang, Cimayang, Cikeusik barat, transek 12, Citerjun	patroli/survey	01/04/2014	25/04/2014	25	4	43,40000153	Encountered footprint, feeding, dung and wallow of rhino.
Cidaon, Cibunar, Cidaahan, Cikeusik timur	patroli/survey	01/04/2014	25/04/2014	25	3	89,88999939	Encountered footprint, feeding, dung and wallow of rhino.
Legonpakis, kalejetan, Cegog, Ermokla	patroli/survey	04/05/2014	21/05/2014	18	3	0	
Handelem, Citelang, Cikarang, Pamageran, Balagadigi, Citengah, Cangketeken, <G. Buruk, Cikeyeup, Cilintang, So ge	patroli/survey	04/05/2014	21/05/2014	18	4	167,5	Encountered footprint and dung of rhino. Detected signs of illegal activity.
Ciramea, Cikalapa berem, Bidur, sanghiyang sirah, Cibunar, Cidaon	patroli/survey	04/05/2014	21/05/2014	18	4	42,52000046	Encountered footprint, feeding and dung of rhino. Detected signs of illegal activity.
Cilintang, Karnag ranjang, Laban	patroli/survey	04/05/2014	21/05/2014	18	4	100	Encountered footprint, feeding and dung of rhino. Detected signs of illegal activity.
Legonpakis, Cimahi, Kalejetan, Ermokla, Cipakis, Seuseupan, Cegog	patroli/survey	03/06/2014	22/06/2014	20	4	61,56999969	Encountered footprint, feeding and dung of rhino. Detected signs of illegal activity.
Legon Pakis, Cimahi, Cipakis, Cilintang, Kalejetan, Ermokla, Handelem, Garduburuk Cigenter	patroli/survey	03/06/2014	23/06/2014	21	4	87,54000092	Encountered footprint, feeding and dung of rhino.
Pagar JaRhiSCA, Karang ranjang, Laban, Cigenter, Handelem	patroli/survey	03/06/2014	23/06/2014	21	4	24	Encountered footprint and feeding of rhino. Detected signs of illegal activity.

Legon pakis, karang ranjang, Laban, Pangukusan, Seseapan, Cilintang	patroli/survey	03/06/2014	23/06/2014	21	4	110	Encountered footprint, feeding and dung of rhino. Detected signs of illegal activity.
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GENERAL PERFORMANCE PARAMETERS

Number of general activities	12
Number of Patrol and Surveys	12
Distance Walked (Kilometers)	977,92
Distance Walked for Patrol and Survey (Km)	977,92
Number of Field Days	961
Number of Field Days for Patrol and Survey	961
Field Days per-person per-month	20,02

A total of 12 activities were patrol/surveys, which covering 977,92 km and field-days per-person per month 20.02 days.

PROGRAM PERSONNEL

Summary of Field Days Per-Person Per-Month 01 April – 30 June 2014

Name of Personnel	Number of Field Days	Average Field Days	Month
RPU UK PERSONNELS			
Acep Supriatna	59	19,67	(3 Month)
Andri Duriat	59	19,67	(3 Month)
Diding	64	21,33	(3 Month)
Edi	64	21,33	(3 Month)
Eli Yuswanto	39	19,50	(2 Month)
Endin	64	21,33	(3 Month)
Hadimi	43	21,50	(2 Month)
Haerudin	46	15,33	(3 Month)
Jajat Sudrajat	64	21,33	(3 Month)
Mulyani	59	19,67	(3 Month)
Sorhim	64	21,33	(3 Month)
Sukardiman	64	21,33	(3 Month)
Sunardi	85	28,33	(3 Month)
Tisno	59	19,67	(3 Month)
Ujang Sukri	64	21,33	(3 Month)
Yadi Suryana	64	21,33	(3 Month)

OTHER PERSONNELS :

Dendin Martin	Field Coordinator
Yusep Herdiana	Administrative and Finance Officer
Samaun	Boat driver
Odah	Cook
Saiful	Office boy

ANNEX-2 : OFFENSES OR ILLEGAL ACTIVITIES ENCOUNTERED DURING Q2 2014 (April – June 2014).

1. OFFENSES IN BUKIT BARISAN SELATAN NP

Date	Remarks - Type of offense - Forest / WL produce recovered - Arm / Amunition recovered - People arrested	Age	Location	Action Taken Legal status / comments
12/04/2014	Bird trapping. Detected asuspect.	0 day	Jalan sanggi bengkunat	Documented
13/04/2014	Detected 3 suspect of bird trapping.	< 1 day		Questioning and documented
13/04/2014	Old encroachment	> 1 year		Questioning and documented
13/04/2014	Old encroachment	> 1 year		Questioning and documented
13/04/2014	Detected 2 suspects of bird trapping.			TSK melarikan diri
13/04/2014	Detected 2 suspects of bird trapping.			TSK melarikan diri
17/04/2014	Detected an old encroachment of about 3 ha.	< 6 months	Panama (panji wayang)	Documented
18/04/2014	Illegal logging with evidence 2 cutted tree.	< 1 month		Documented
18/04/2014	Old encroachment	> 1 year		Documented
19/04/2014	Encroachment of about 2 ha.	< 6 months	way telemak	Documented
19/04/2014	Encroachment baru	< 6 months		Documented dan titik koordinat
19/04/2014	Bird trapping.	< 1 week	way ngambur pangkalan	Documented
20/04/2014	Encroachment , coffee and banana plantation.	< 6 months	way mendati	Documented
20/04/2014	Bird trapping.	< 4 days	way ngambur pangkalan	Documented
20/04/2014	Poaching, with evidence 2 metal snare and 2 nylon.	< 6 months	Hulu way ngamburb pangkalan	Documented
21/04/2014	Encroachment	< 6 months	wayb rilau	Documented
21/04/2014	Logging, with 25 sawn timber .	< 1 month	Hulu way ngambur pangkalan	Documented
22/04/2014	encroachment with camp	> 1 year	way ngambur pangkalan	Documented
23/04/2014	Bird trapping	< 1 month	Hulu way lubuk	Inactivated

			pring	
25/04/2014	Bird trapping	< 1 month		Inactivated
25/04/2014	Poaching with evidence 1 snare for Napu/tragulus.	< 1 month	Ngambur	Inactivated
27/04/2014	Jering collection with 3 fallen trees of jering.	< 1 month	Hulu way medati	Documented
27/04/2014	Illegal logging with evidence 3 tree stumps.	< 1 month	Hulu way ngambur	Documented
27/04/2014	Old encroachment of about 5 ha.	> 1 year	Hulu way ngambur	Documented
28/04/2014	Old encroachment of 3 ha.	> 1 year	Hulu way ngambur	Documented
28/04/2014	Encroachment	> 1 year	Hulu way ngambur	Documented
28/04/2014	Encroachment of 5 ha	> 1 year	Hulu way ngambur	Documented
29/04/2014	Jering collection, with evidence 25 fallen jering trees.	< 1 month	Hulu way mahnay lunik	Documented
29/04/2014	Jering collection, with evidence 30 fallen jering trees.	< 1 month	Antara way tenumbang - way mahnay	Documented
14/05/2014	Old encroachment	> 1 year		Documented
14/05/2014	Old encroachment	> 1 year		Documented
15/05/2014	Old encroachment	> 1 year		Documented
15/05/2014	Old encroachment with 7 camps.	> 1 year	Talang rowo giri	Documented
16/05/2014	Old encroachment	> 1 year		Documented
16/05/2014	Old encroachment	> 1 year		Documented
16/05/2014	Old encroachment	> 1 year	Talang rowo giri	Documented
18/05/2014	Jering collection	< 1 month	Hulu way ngambur	Documented
18/05/2014	Biird trapping	< 1 week	Hulu way ngambur	Documented
19/05/2014	Jering collection and a camp.	< 1 day	Hulu way biha	Inactivated
20/05/2014	Camp of bird trapping	< 1 week	Hulu way biha	Inactivated
20/05/2014	Jering collection and a camp	< 1 month	Hulu way biha	Inactivated
20/05/2014	Old encroachment	> 1 year	Talang pendowo	Documented
20/05/2014	Jering collection	< 1 month	Hulu way ngambur	Documented
21/05/2014	Camp for Jering collection	< 1 week	Hulu way marang	Inactivated
21/05/2014	Jering collection	< 1 month	Hulu way marang	Documented
22/05/2014	Camp for Jering collection	< 1 month	Hulu way ngambur, sringhuong	Documented
22/05/2014	Encroachment with coffee plantation.	> 1 year	Siring huong	Documented
26/05/2014	Camp for bird trapping.	< 1 month	Hulu way rilau	Inactivated
27/05/2014	Camp for bird trapping	< 1 month	way rilau	Inactivated
28/05/2014	Camp for bird trapping	< 1 month	way rilau	Inactivated
29/05/2014	An old encroachment	> 1 year	Pematang	documented

			langgar	
18/06/2014	Burned area for poaching.	< 1 week	Kubu kulit	
18/06/2014	Illegal logging with old meranti tree stump.	< 1 year	Bamban sogol	Documented
19/06/2014	Bird trapping.	< 1 week	Hulu way mendati	Inactivated
19/06/2014	Bird trapping.	< 1 day	way mendati	Inactivated
20/06/2014	Bird trapping.	< 4 days	Hulu way mendati	Inactivated
20/06/2014	Bird trapping.	< 1 week	Hulu way mendati	Inactivated
20/06/2014	Poaching with evidence an old skull of elephant.	> 1 year	Bamban sogol	Documented
20/06/2014	Old camp of jering collection.	< 6 months	Anak way basohan	Documented
20/06/2014	Jering collection with evidence 2 fallen hering tree.	< 6 months	Hulu way basohan	Documented
21/06/2014	Bird trapping	< 1 month	Hulu way mendati	Inactivated
21/06/2014	Bird trapping	< 1 week	Hulu way medati	Inactivated
21/06/2014	Bird trapping	< 1 day	way bamban besar	Documented
22/06/2014	Bird trapping	< 1 week	way bamban besar	Documented
24/06/2014	Bird trapping with evidence 1 camp.	< 1 year	Puncak penetoh	Documented
24/06/2014	Old pit trap of poaching.	> 1 year	Puncak penetoh	Documented
24/06/2014	Encroachment	< 6 months	Batu kapal atas - suoh	Documented
24/06/2014	Encroachment	> 1 year	Batu kapal atas - suoh	Documented

2. OFFENSES IN WAY KAMBAS NP

Date	Remarks	Age	Location	Action Taken Legal status / comments
	- Type of offense - Forest / WL produce recovered - Arm / Amunition recovered - People arrested			
03/04/2014	Poaching	0 day	Resort Rawa bunder	documented
04/04/2014	Track of trespassing.	0 day	Resort Rawa bunder	Documented
05/04/2014	Track of trespassing	0 day	Resort Rawa bunder	Documented
06/04/2014	Arrested 1 suspect of poaching	0 day	Resort Rawa bunder	Questioning

08/04/2014	After fire area	< 1 week	Resort Kuwala Penet	Documented
26/04/2014	poaching	0 day	Resort Margayu	Documented
03/05/2014	Track of trespassing	< 4 day	Resort Rawa bunder	Documented
05/05/2014	Illegal logging of nibung tree.	< 1 week	Resort Cabang	Documented
05/05/2014	Illegal logging of nibung tree.	< 1 week	Resort Cabang	Documented
07/05/2014	camp of bird trapping.	< 6 months	Resort Wako	Documented
07/05/2014	Arrested 1 suspect of illegal fishing.	0 day	Resort Wako	Overhanded to investigator.
08/05/2014	Detected 1 suspect of illegal fishing.	0 day	Resort Wako	Questioning
09/05/2014	Camp of bird trapping.	< 1 month	Resort Way kanan	Documented
09/05/2014	Evidence of illegal fishing.	0 day	Resort Wako	Documented & inactivated
19/05/2014	Track of trespassing	< 4 days	Resort Kuwala Penet	Documented
20/05/2014	Track of trespassing	< 1 day	Resort Kuwala Penet	Documented
21/05/2014	Track of trespassing	< 4 days	Resort Rawa bunder	Documented
21/05/2014	1 snare for monkey.	0 day	Resort Rawa bunder	Documented and inactivated
21/05/2014	Track of trespassing	< 1 week	Resort Rawa bunder	Documented
22/05/2014	Track of trespassing	< 1 week	Resort Susukan baru	Documented
22/05/2014	Track of trespassing	< 1 week	Resort Susukan baru	Documented
22/05/2014	Track of trespassing	< 4 days	Resort Rawa bunder	Documented
08/06/2014	Detected poacher in the border in a river.	0 day	Resort Kuala kambas	Questioning
08/06/2014	Track of trespassing	0 day	Resort Sekapuk	Documented
16/06/2014	Camp of trespasser.	< 6 months	Resort Sekapuk	Documented
17/06/2014	After fire area	< 4 days	Resort Umbul Salam	Documented
20/06/2014	Camp of trespasser	< 4 days	Resort Sekapuk	Documented
20/06/2014	Bird trapping	< 4 days	Resort Sekapuk	Documented
20/06/2014	Track of trespassing	< 1 week	Resort Rantau Jaya	Documented

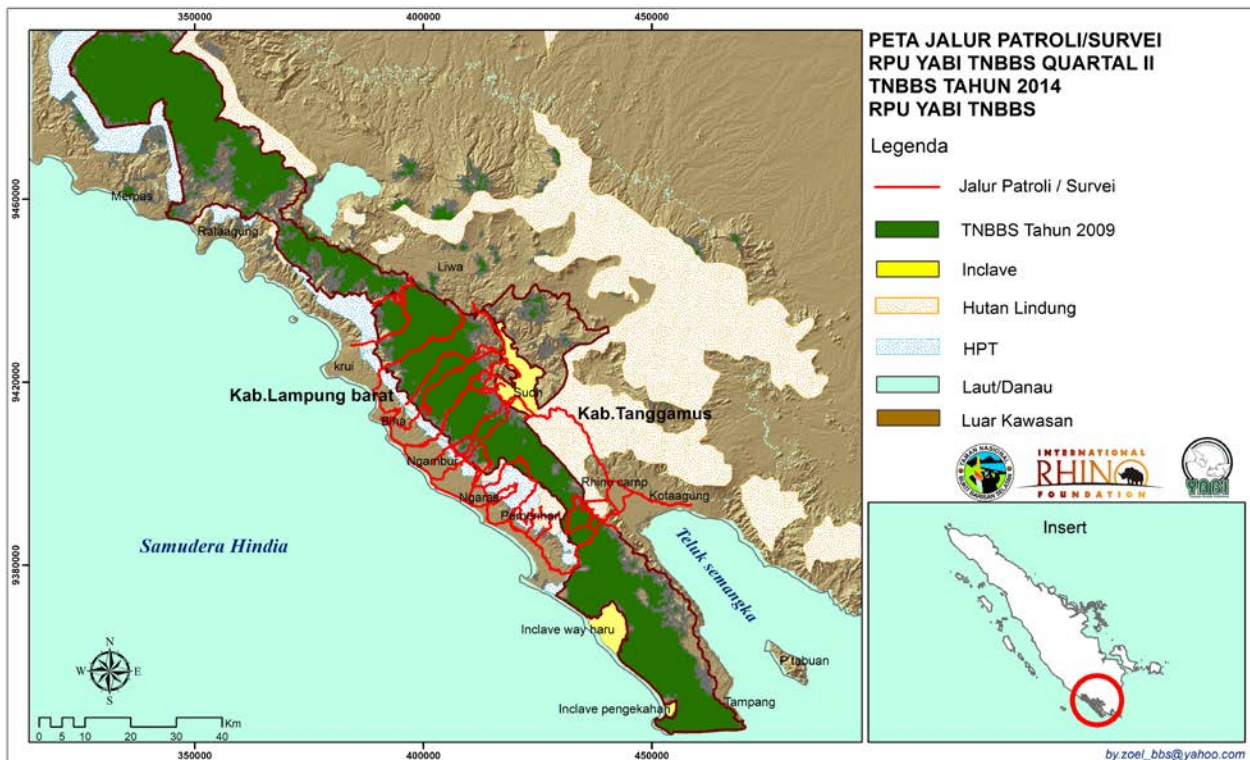
3. OFFENSES IN UJUNG KULON NP

Date	Remarks • Type of offense • Forest / WL produce recovered • Arm / Amunition recovered • People arrested	Age	Location	Action Taken Legal status / comments
06/04/2014	illegal fishing using net	< 4 days	Blok ermokla	inactivated / destroyed
05/05/2014	Illegal logging for small boat	< 1 month	Blok ciramea	destroyed
06/05/2014	Camp of illegal fishing.	< 1 week	Blok ciramea	inactivated / destroyed
07/05/2014	Illegal fishing, using boat and diving equipment.	0 day	Blok ciramea	documented
07/05/2014	Camp of illegal fishing.	< 1 week	Blok ciramea	inactivated / destroyed
08/05/2014	Illegal fishing, using boom in a distance of about 500m from beach.	0 day	Blok citelang	documented and reported to the Park.
10/05/2014	Bird trapping	< 1 month	Blok pamageran	inactivated / destroyed
10/05/2014	Bird trapping	< 1 month	Blok pamageran	inactivated / destroyed
10/05/2014	Bird trapping	< 1 month	Blok pamageran	inactivated / destroyed
13/05/2014	Bird trapping	< 1 month	Blok garduburuk	inactivated / destroyed
14/05/2014	Bird trapping	< 4 days	Blok cikeuyeup	inactivated / destroyed
15/05/2014	illegal fishing	< 4 days	Blok Kr ranjang	inactivated / destroyed
16/05/2014	Bird trapping, using 28 m net.	< 1 week	Blok Kr ranjang	inactivated / destroyed
19/05/2014	Bird trapping and 2 escaped suspects.	0 day	Blok Karang ranjang	inactivated / destroyed
20/05/2014	Trespassing and disturbed JRSCA fence (11 m).	< 1 week	Blok Soge	Documented
05/06/2014	Trespassing and disturbed JRSCA fence < 1,5m	< 4 days	Blok Soge	repaired
05/06/2014	Trespassing and disturbed JRSCA fence < 1,5m	< 4 days	Blok Soge	repaired
05/06/2014	Trespassing and disturbed JRSCA fence 36 m	< 1 week	Blok Seuseupan	repaired
05/06/2014	Trespassing and disturbed JRSCA fence 16m	< 1 week	Blok gendir	repaired
09/06/2014	illegal fishing with net	< 1 month	Blok Alor jangkar	documented and inactivated / destroyed
09/06/2014	illegal fishing with net	< 1 month	Blok Alor	inactivated /

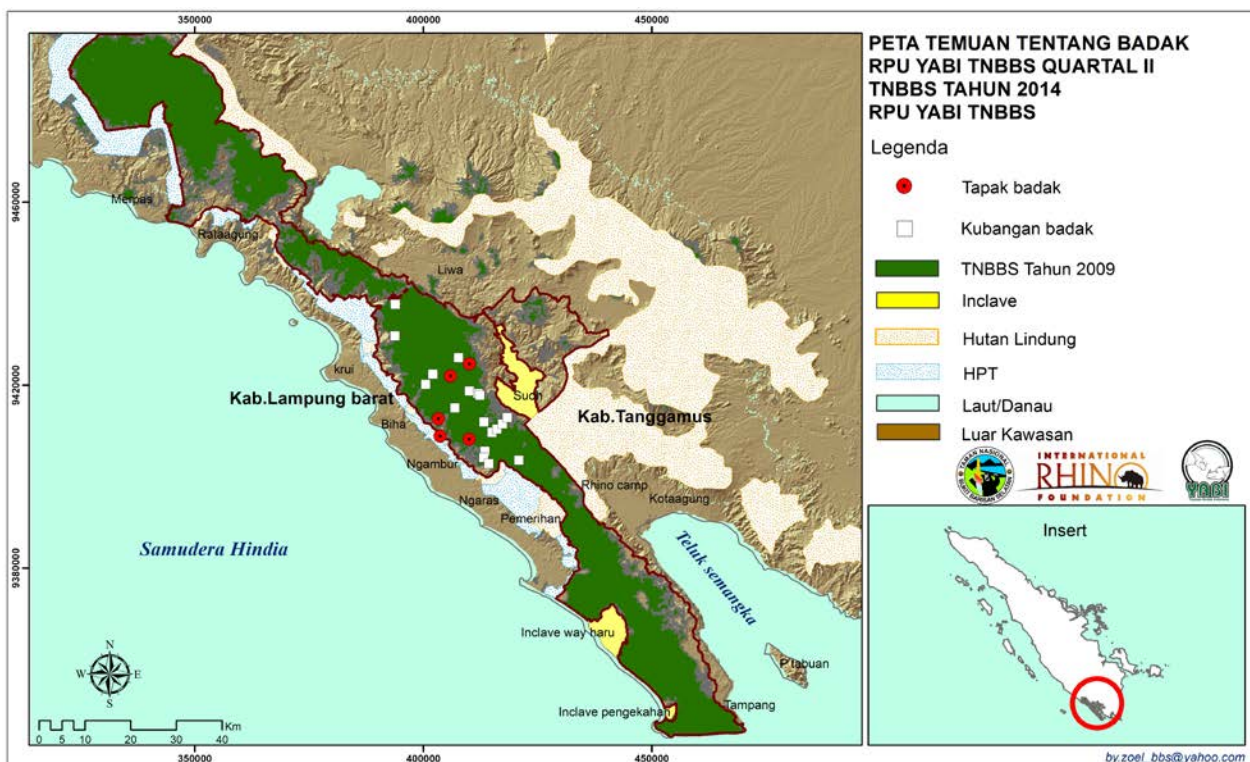
			jangkar	destroyed
14/06/2014	Bird trapping	< 4 days	Blok Kr ranjang	inactivated / destroyed
14/06/2014	Bird trapping	< 4 days	Blok Karang ranjang	inactivated / destroyed

ANNEX-3 : Maps of RPU's

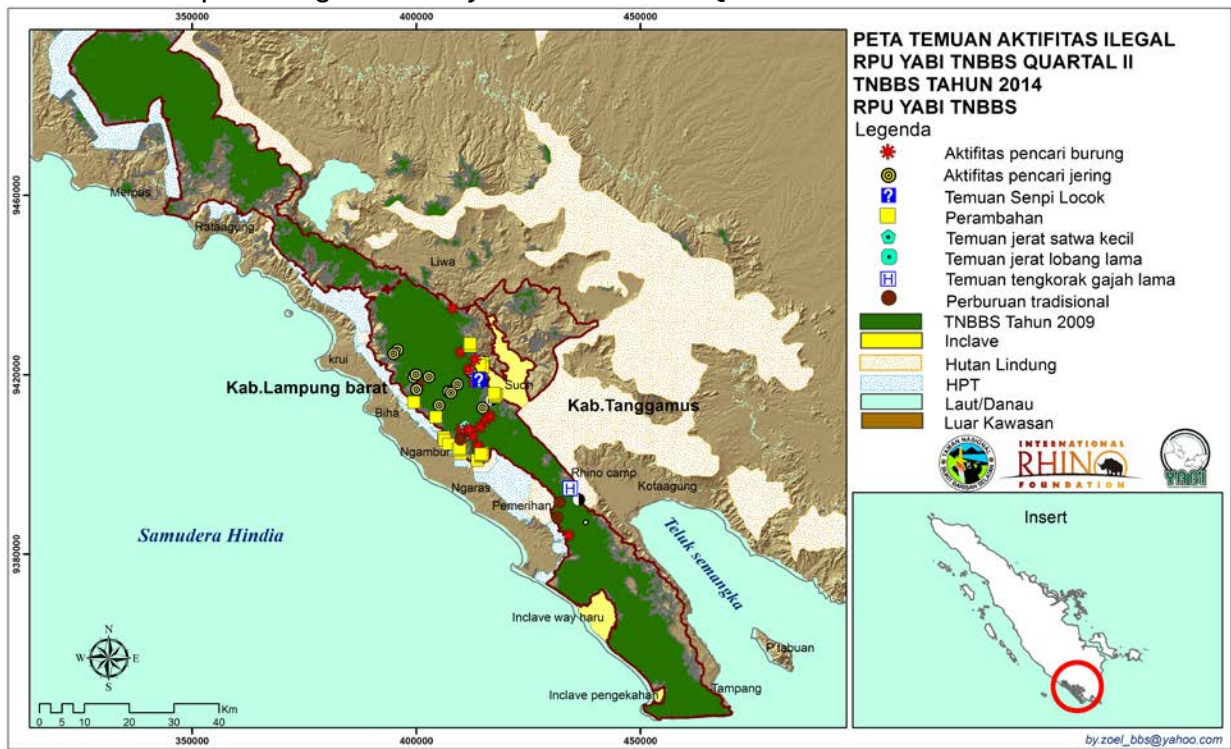
1. Map of patrol route Q2 2014, in BBS NP



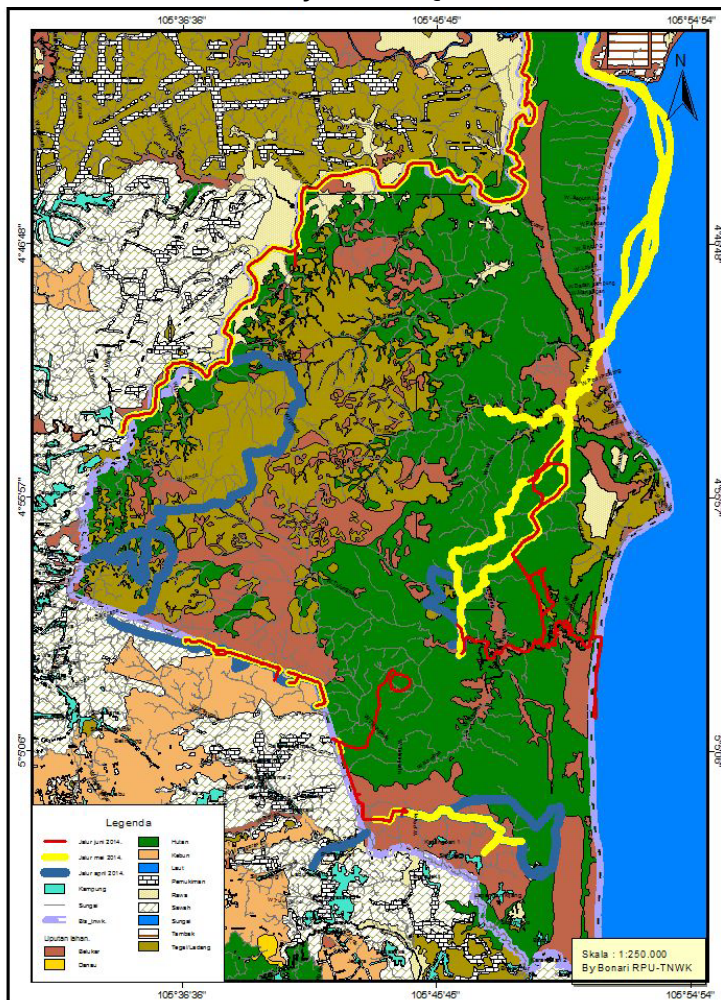
2. Map of rhino foot-print encountered Q2 2014, in BBS NP



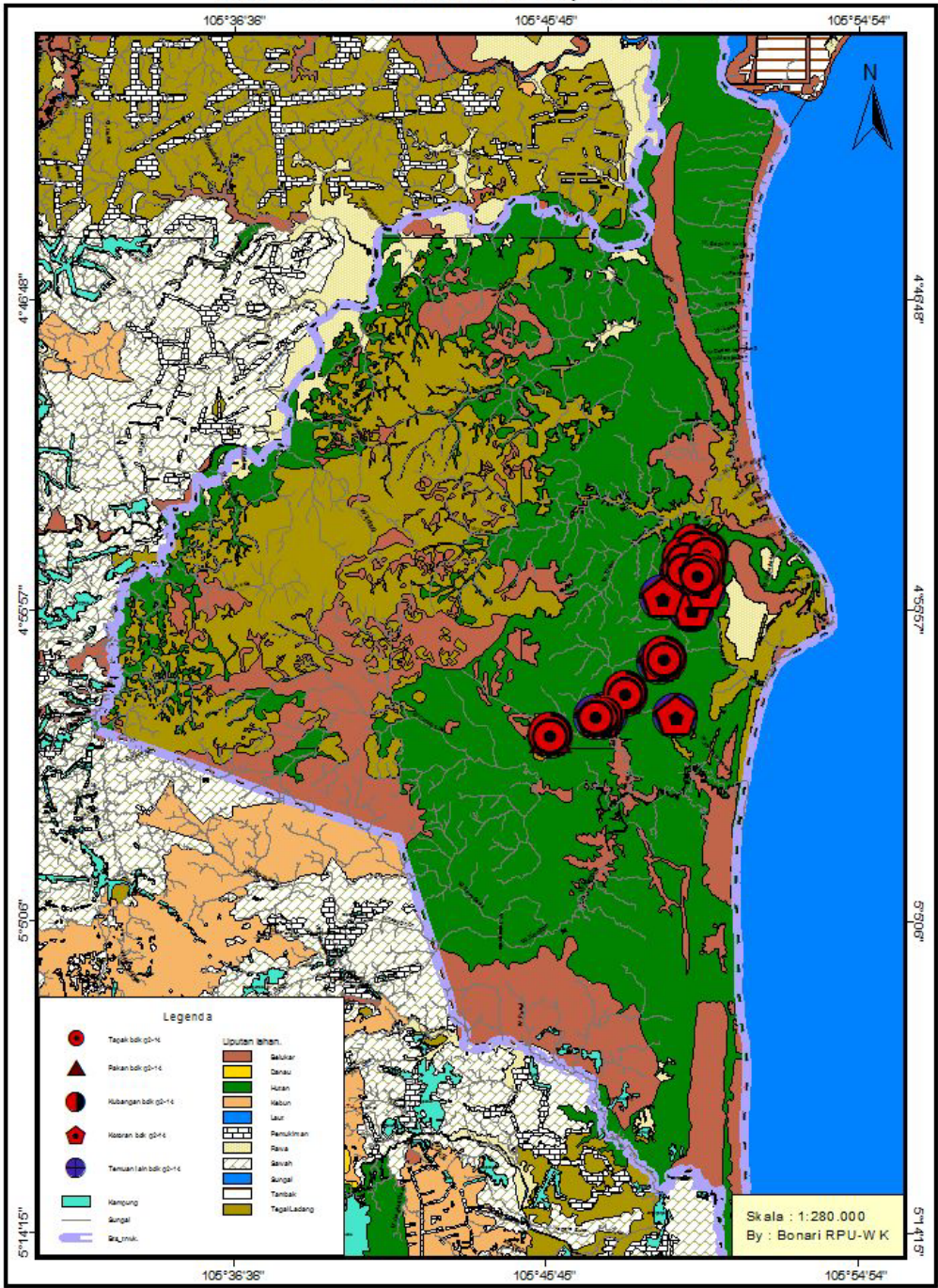
3. Map of Illegal Activity Encountered Q2 2014, in BBS NP



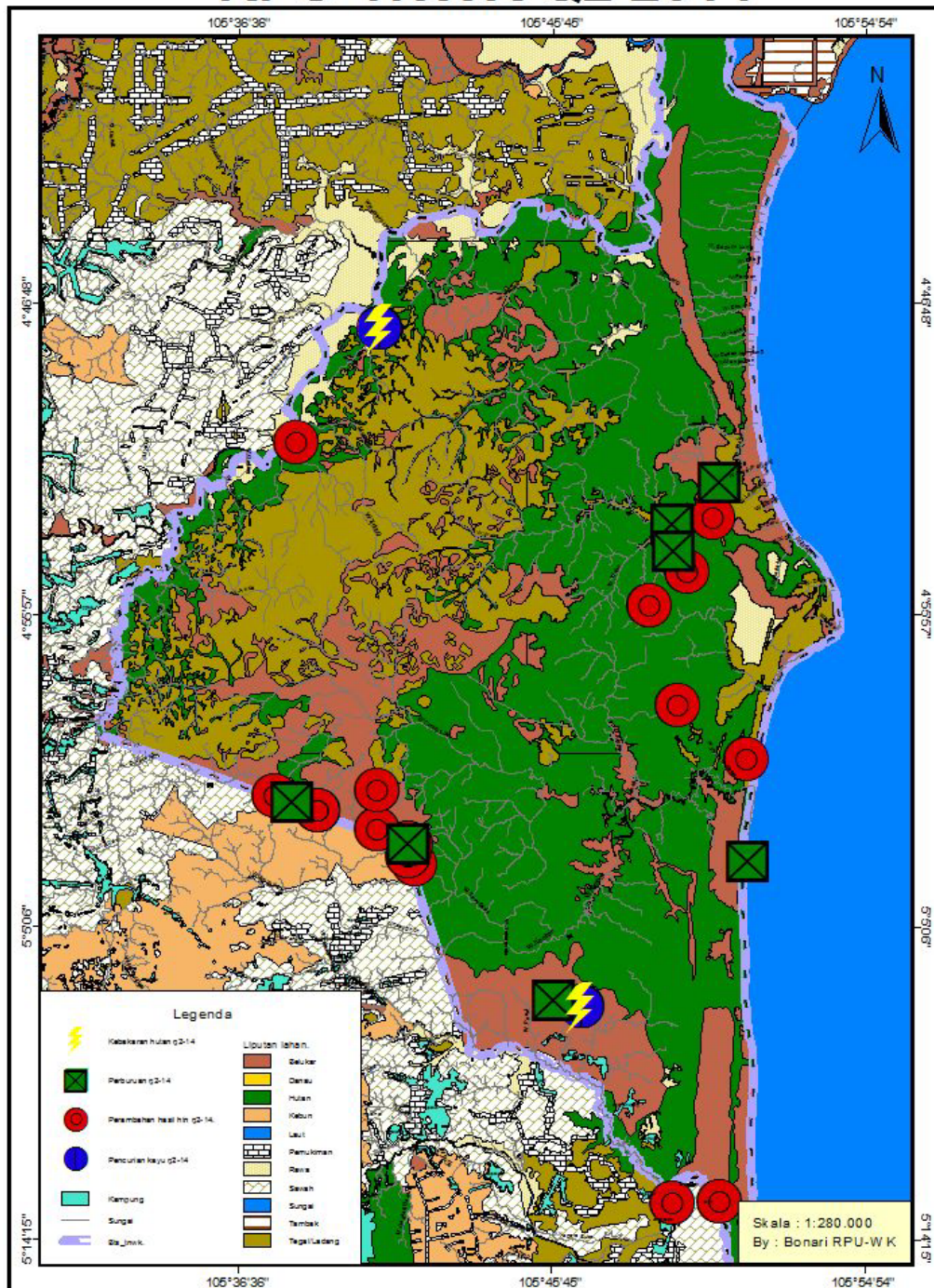
4. Map of Patrol and survey route Q2 2014, in WKNP



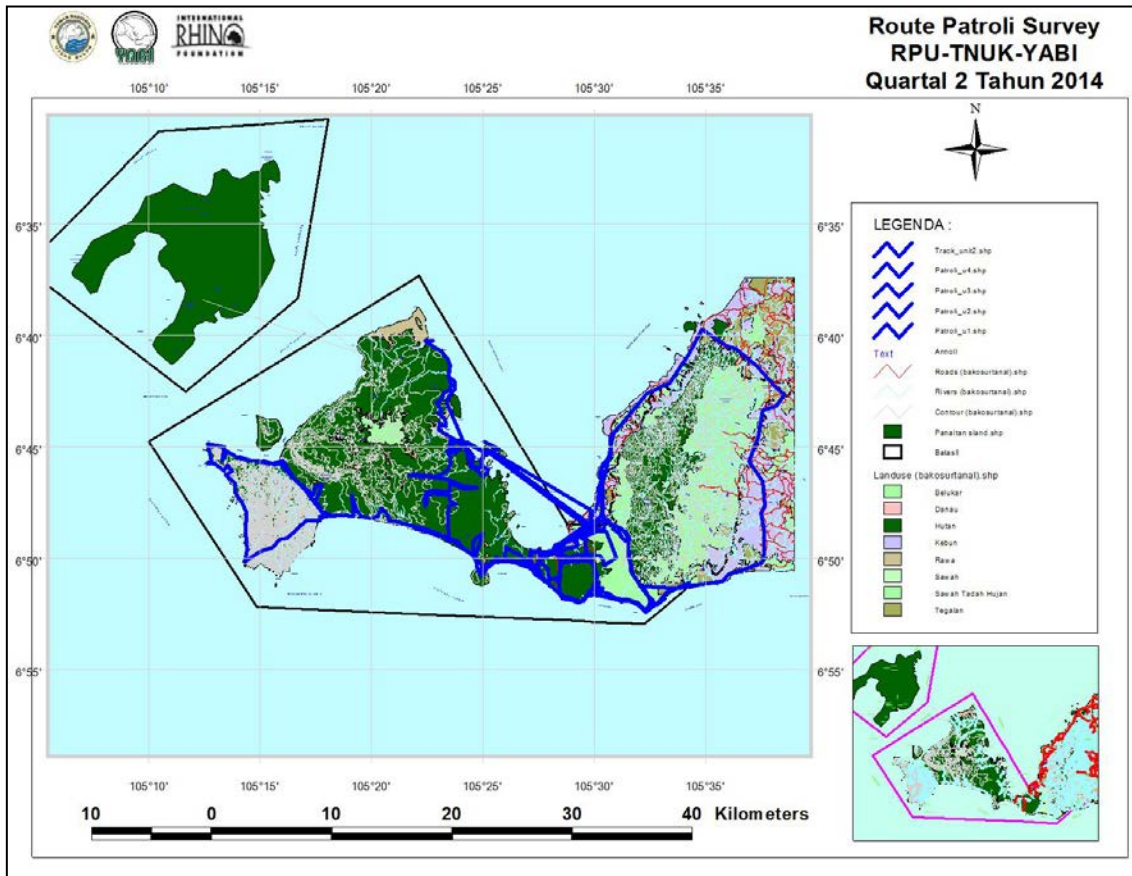
5. Map of rhino foot-print and other encountered Q2 2014, in WKNP.



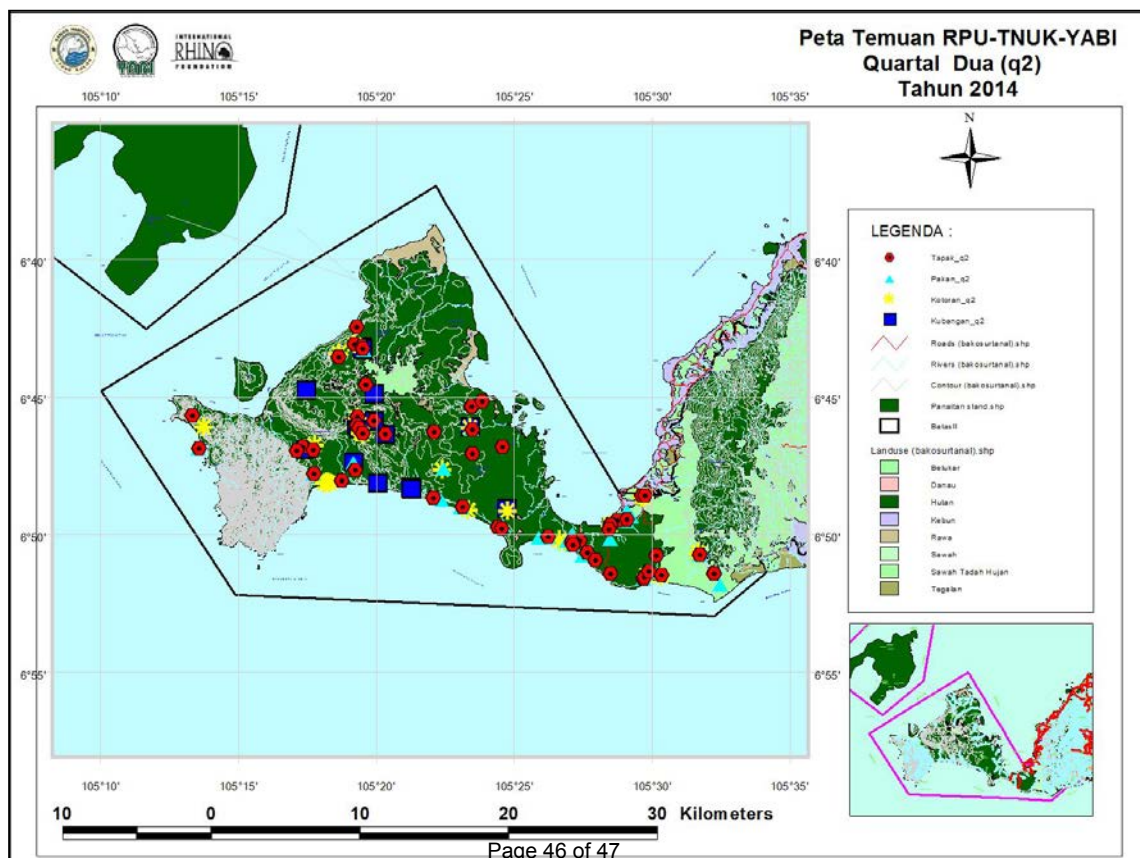
6. Map of Illegal activity encountered Q2 2014, in WKNP.



7. Map of patrol route RPU UK Q2 2014, in UKNP



8. Map of rhino foot-print encountered Q2 2014, in UKNP



9. Map of Illegal activity encountered Q2 2014, in UKNP.

