



2015



**RHINO PROTECTION UNIT (RPU)
ACTIVITIES & PERFORMANCE REPORT
BUKIT BARISAN SELATAN, WAY KAMBAS,
UJUNG KULON - NP
2nd QUARTER REPORT
1 April – 30 June 2015**



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PROJECT TITLE : PROTECTION PROGRAM OF YAYASAN BADAK INDONESIA**Authorship:**

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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 period 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 than 200 animals, it will be extinct for the next decade if there is no appropriate, bold, and serious management. (Strategy and Action Plan for the Conservation of Rhinos in Indonesia 2007 – 2017, while 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 response 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 from 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

utilizing 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 (RPUs) 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 (RPUs) 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 it self 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 (RPUs) 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.

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 (RPUs), 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. (*RPUs Activities Report Periode April – June 2015.*), 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, the average number of days per person per month is better than ever, as evidenced by the achievement of the field team averaging more than 17 working days per person from achieving the target of 20 working days.

During this period, the RPU BBS has operated primarily to patrol in the area of the National Park. They reached 13.62 day of field work per person per month as a result of 32 times the patrol / survey (from a total of 39 times their activities). Other activities mostly involve contributing to the multi-party program that is facilitated by BBS NP.

During their patrol along the national park, RPU detect animal hunting, illegal logging, bird theft, encroachment and some disturbances are active.

This patrol/survey, which achieving 1.777,75 Km. A total of 24 cases of illegal activities were detected where, and no rhino poaching sign.



Figure-1. RPU BBSNP Fire Rifle evidence types locok Poaching



Figure-2. RPU BBSNP Animal Snares

RPU WK has achieved **18.54** field-days per person per month as the result of their 39 patrol / survey (out of their total 39 activities) which achieving 1.381.30 Km patrol route,

A total 105 cases of illegal activities were detected, human activities in the region as evidenced by the very large signs left behind, for example (Agarwood, theft of birds, fish, Encroachment, poaching of animals / snare deer, etc.), the most common case dominated by the Encroachment, apart from the marks left by the perpetrators also are pathways that are still actively used by hunters



Figure-3. RPU WKNP forest fires



Figure-4. RPU WKNP Theft Aloes

RPU UK has achieved field-days 21.67 days per person per month as the result of their 20 patrol / survey as their total activities, which achieving 1.191.00 Km patrol route.

A total of 61 cases of illegal activities were detected. The major cases encountered were non mammals poaching (bird, fish/shrimps, Honey bee),.



Figure-5. RPU-UKNP Theft Turtle



Figure-6. RPU-UKNP Intelligence Activities

RPU has found many rhino footprints in BBS, WK, UK in the year 2015 but could not be used to determine the number of rhino population in the area, the RPU can only know the distribution of rhino in a region.

In addition to the task Patrol / Survey, RPU also help the National Park to perform an operating activities under the joint command of the national park at any time if carried out, in order to maintain good relations with the national park. RPU always work in coordination with the Head of the National Park.

RPU UK poaching prevention activities greatly to the region ahead of Eid, which may thwart the plans of the hunters who will hunt South region Ujung Kulon. it is very important to ileu for RPU Ujung Kulon



YAYASAN BADAK INDONESIA - YABI
Rhino Foundation of Indonesia – RFI

ANNEX 1
QUARTERLY ACTIVITY
AND PERFORMANCE REPORT
01 April – 31 June 2015
(Q2)

BUKIT BARISAN SELATAN
NATIONAL PARK

Highlights

- Performed 32 patrols/ surveys, 1.777,75 km in 743 days.
- An average of 13.62 days of field work is better than previous quarter 10.3 days
- Detected 24 offenses, which mostly were non rhino mammals.

BASIC POPULATION PARAMETERS

Number of Footprints	Number of Locations with rhino signs					
	Footprints	Wallows	Feces	Feeding	Other Signs*	Direct Sighting
22	16	18	2	0	1	0

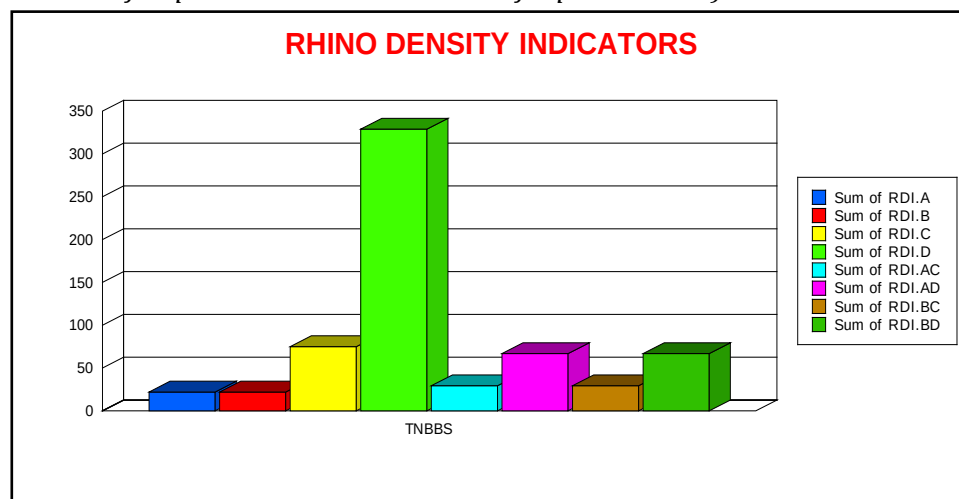
* Include Urine, Scratches, Rubs.

During the 36 patrols/ surveys in this period, found 31 independent signs of rhino, 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
22	22	75	328.95	29.33	66.88	29.33	66.88

* 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	3	0	0	0	15	6

* 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 24 cases of illegal activities were detected. The major case encountered was bird trapping. 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 Areas	Rhino	Elephant	Tiger	Tapir	Other	Offences
Karang Rejo, Ciamis, Pulau Mutiara, Banyu Urip, Sopo Yono< Wonosobo, dsk						
Way Semaka, Pulau Mutiara, Ciamis, Banyu Urip, Sopoyono dsk						
Karang Rejo, Ciamis, Pulau Mutiara, Banyu Urip, Sopo Yono< Wonosobo, dsk						
Krui, Rata Agung, Merrpas, dsk						
Krui, Rata Agung, Merrpas, dsk						
Kubuprahu, Liwa, Sekincau, Talang						

Penyungkaian, dsk						
Kubuperahu, liwa, Talang Penyungkaian, Sekincau, Talang Sidomakmur, Talang Bali, Talang Serut, dsk						
Rhino camp, Peninggeman, dsk						
SRS, Way Kambas dsk						
SRS, Way Kambas, Rhino Camp dsk						
Kubu Perahu, Hulu Way Krui, Way Tengkulu, dsk	✓		✓	✓	✓	✓
Kubu Perahu, Camp Tengah, Pertigaan Tenumbang, Hulu Way Mahnai, Pahmongan, dsk	✓	✓	✓	✓	✓	
Hulu Way Marang, Hulu Way Biha, Kali Bata, dsk						
Kubu Gedung, Hulu Way Barohan, Hulu Way Tenumbang, dsk	✓	✓	✓	✓	✓	✓
Way Nipah, dsk						
Bumbon, Way Tenumbang, Way Mahnai Balak, Pahmongan, dsk	✓	✓	✓	✓	✓	✓
KM 50, Pemerihan, Camp Canguk, dsk						
Rhino camp, Pemerihan, Camp Canguk, dsk						
Rhino camp, Pemerihan, Camp Canguk, dsk						
Rhino camp, Pemerihan, Camp Canguk, dsk						
Rhino camp, Pemerihan, Camp						

Canguk, dsk						
Rhino camp, Pemerihan, Camp Canguk, dsk						
Krui, Pahmongan, Way mahnay, dsk	✓		✓	✓	✓	✓
Kebudu, Mahnay Lunik, Mahnay Tengah, Atar Puan, Mandiri, dsk	✓	✓	✓	✓	✓	✓
Hotel Horison Bandar Lampung, Camp Rhino, dsk						
Camp Rhino, dsk						
Hotel 21 Gisting, dsk						
Pemerihan, Kilo Meter 50, Way Bamban, dsk						
Kubu Perahu, Liwa, Bumbon, dk						
Tenumbang, Krui, Biha, dsk						
Ngambur, Mendati, dsk						
Metro dsk						
Sukaraja dsk						
Camp Rhino, dsk						
Ti, Madura, Bumbon, Hulu Way Anderlung, dsk	✓	✓	✓	✓	✓	✓
Damarpak, Tenumbang, Hulu Way Tenumbang, Hulu Way Pius, Way Pius, Bumbon dsk	✓	✓	✓	✓	✓	✓
Malabuy, Kali Pasir, Kubu Balak dsk			✓	✓	✓	✓
Krui, Polres Liwa dsk						

Horison Hotel						
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DETAILS OF RHINO SIGN

Patrol Area	Footprint	Tatap Muka	Wallow	Feeding	Feces	Other's
Karang Rejo, Ciamis, Pulau Mutiara, Banyu Urip, Sopo Yono<	0	0	0	0	0	0
Way Semaka, Pulau Mutiara, Ciamis, Banyu Urip, Sopoyono dsk	0	0	0	0	0	0
Karang Rejo, Ciamis, Pulau Mutiara, Banyu Urip, Sopo Yono< Wonosobo, dsk	0	0	0	0	0	0
Krui, Rata Agung, Merrpas, dsk	0	0	0	0	0	0
Krui, Rata Agung, Merrpas, dsk	0	0	0	0	0	0
Kubuprahu, Liwa, Sekincau, Talang Penyungkaian, dsk	0	0	0	0	0	0
Kubuperahu, liwa, Talang Penyungkaian, Sekincau, Talang Sidomakmur, Talang Bali, Talang Serut, dsk	0	0	0	0	0	0
Rhino camp, Peninggeman, dsk	0	0	0	0	0	0
SRS, Way Kambas dsk	0	0	0	0	0	0
SRS, Way Kambas, Rhino Camp dsk	0	0	0	0	0	0
Kubu Perahu, Hulu Way Krui, Way Tengkulu, dsk	1	0	2	0	0	0
Kubu Perahu, Camp Tengah, Pertigaan Tenumbang, Hulu Way Mahnai, Pahmongan, dsk	12	0	4	0	2	0

Hulu Way Marang, Hulu Way Biha, Kali Bata, dsk	0	0	0	0	0	0
Kubu Gedung, Hulu Way Barohan, Hulu Way Tenumbang, dsk	1	0	2	0	0	0
Way Nipah, dsk	0	0	0	0	0	0
Bumbon, Way Tenumbang, Way Mahnai Balak, Pahmongan, dsk	3	0	2	0	0	1
KM 50, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Rhino camp, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Rhino camp, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Rhino camp, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Rhino camp, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Rhino camp, Pemerihan, Camp Canguk, dsk	0	0	0	0	0	0
Krui, Pahmongan, Way mahnay, dsk	1	0	1	0	0	0
Kebudu, Mahnay Lunik, Mahnay Tengah, Atar Puan, Mandiri, dsk	0	0	2	0	0	0
Hotel Horison Bandar Lampung, Camp Rhino, dsk	0	0	0	0	0	0
Camp Rhino, dsk	0	0	0	0	0	0
Hotel 21 Gisting, dsk	0	0	0	0	0	0
Pemerihan, Kilo Meter 50, Way Bamban, dsk	0	0	0	0	0	0

Kubu Perahu, Liwa, Bumbon, dk	0	0	0	0	0	0
Tenumbang, Krui, Biha, dsk	0	0	0	0	0	0
Ngambur, Mendati, dsk	0	0	0	0	0	0
Metro dsk	0	0	0	0	0	0
Sukaraja dsk	0	0	0	0	0	0
Camp Rhino, dsk	0	0	0	0	0	0
Tl, Madura, Bumbon, Hulu Way Anderlung, dsk	0	0	2	0	0	0
Damarpak, Tenumbang, Hulu Way Tenumbang, Hulu Way Pius, Way Pius, Bumbon dsk	0	0	1	0	0	0
Malabuy, Kali Pasir, Kubu Balak dsk	0	0	0	0	0	0
Krui, Polres Liwa dsk	0	0	0	0	0	0
Horison Hotel	0	0	0	0	0	0

PATROL DATA

Location	Activities	Start Date	End Date	Days	No. of Person	Length (Km)	Remark
Karang Rejo, Ciamis, Pulau Mutiara, Banyu Urip, Sopo Yono< Wonosobo, dsk	Other tasks	6 Apr	11 Apr	6	2	25.50	The Team succeeded to capture a tiger by using tranquilizer gun in 5 shots

Way Semaka, Pulau Mutiara, Ciamis, Banyu Urip, Sopoyono dsk	Other tasks	6 Apr	11 Apr	6	3	47.29	The Team succeeded to capture a tiger by using tranquilizer gun in 5 shots
Krui, Rata Agung, Merrpas, dsk	Patrol by using motor cycle	13 Apr	21 Apr	9	3	0	Detected trail of illegal activity
Krui, Rata Agung, Merrpas, dsk	Patrol by using motor cycle	13 Apr	21 Apr	9	3	291.70	Detected information on illegal activities of the area.
Kubuprahu, Liwa, Sekincau, Talang Penyungkaian, dsk	Patrol by using motor cycle	16 Apr	21 Apr	6	3	100	Detected trail of illegal activity
Kubuperahu, liwa, Talang Penyungkaian, Sekincau, Talang Sidomakmur, Talang Bali, Talang Serut, dsk	Patrol by using motor cycle	16 Apr	21 Apr	6	3	100	Detected information on tiger conflict.
Rhino camp, Peninggeman, dsk	Patrol by using motor cycle	17 Apr	23 Apr	7	3	155	Detected trail of bird trapping.
SRS, Way Kambas dsk	Other tasks	22 Apr	25 Apr	4	3	0	Training on how to collect dung sample for DNA analysis.
SRS, Way Kambas, Rhino Camp dsk	Other tasks	22 Apr	30 Apr	9	3	0	Training on how to collect dung sample for DNA analysis.

Kubu Perahu, Hulu Way Krui, Way Tengkulu, dsk	Patrols / surveys	21 Apr	01 Mei	11	3	30.70	Encountered signs of rhino and other big mammals.
Kubu Perahu, Camp Tengah, Pertigaan Tenumbang, Hulu Way Mahnai, Pahmongan, dsk	Patrols / surveys	22 Apr	02 Mei	11	3	58.40	Encountered signs of rhino and other big mammals.
Hulu Way Marang, Hulu Way Biha, Kali Bata, dsk	Patrols / surveys	22 Apr	02 Mei	11	4	32.50	No new signs of rhino.
Kubu Gedung, Hulu Way Barohan, Hulu Way Tenumbang, dsk	Patrols / surveys	23 Apr	01 Mei	9	3	35.50	Encountered signs of rhino and other big mammals
Way Nipah, dsk	Patrol by using motor cycle	26 Apr	01 Mei	6	3	125.73	Detected information on tiger which was visiting village
Bumbon, Way Tenumbang, Way Mahnai Balak, Pahmongan, dsk	Patrols / surveys	24 Apr	02 Mei	9	3	32	Encountered signs of rhino and inactivated 2 sactive snares.
KM 50, Pemerihan, Camp Canguk, dsk	Other tasks	1 Mei	5 Mei	5	3	0	Training on rhino behavior and learn how to translocate.

Rhino camp, Pemerihan, Camp Cangkuk, dsk	Other tasks	1 Mei	5 Mei	5	4	0	Training on rhino behavior and learn how to translocate.
Rhino camp, Pemerihan, Camp Cangkuk, dsk	Other tasks	1 Mei	5 Mei	5	3	0	Training on rhino behavior and learn how to translocate.
Rhino camp, Pemerihan, Camp Cangkuk, dsk	Other tasks	1 Mei	5 Mei	5	2	0	Training on rhino behavior and learn how to translocate.
Rhino camp, Pemerihan, Camp Cangkuk, dsk	Other tasks	1 Mei	5 Mei	5	3	0	Training on rhino behavior and learn how to translocate. Indian and African rhinos.
Rhino camp, Pemerihan, Camp Cangkuk, dsk	Other tasks	1 Mei	5 Mei	5	3	0	Training on rhino behavior and learn how to translocate. Indian and African rhinos.
Krui, Pahmongan, Way mahnay, dsk	Patrols / surveys	11 Mei	19 Mei	9	7	38.75	Encountered signs of rhino and other big mammals. Detected signs of illegal activities.
Kebudu, Mahnay Lunik, Mahnay Tengah, Atar Puan, Mandiri, dsk	Patrols / surveys	11 Mei	15 Mei	5	7	37.20	No rhino signs. Detected signs of illegal activities

Hotel Horison Bandar Lampung, Camp Rhino, dsk	Other tasks	18 Mei	23 Mei	6	4	0	Training on PAWS patrol method (WWF)
Camp Rhino, dsk	Other tasks	21 Mei	25 Mei	5	4	0	Refreshment training
Hotel 21 Gisting, dsk	Other tasks	24 Mei	28 Mei	5	3	0	Training on SCP method.
Pemerihan, Kilo Meter 50, Way Bamban, dsk	Patrol by using motor cycle	24 Mei	29 Mei	6	4	100.05	Detected signs of illegal activities
Kubu Perahu, Liwa, Bumbon, dk	Patrol by using motor cycle	24 Mei	29 Mei	6	3	0	Detected trail of bird trapping, along the border.
Tenumbang, Krui, Biha, dsk	Patrol by using motor cycle	24 Mei	29 Mei	6	4	316.92	Detected signs of illegal activities
Ngambur, Mendati, dsk	Patrol by using motor cycle	25 Mei	29 Mei	5	4	150.03	Detected signs of illegal activities
Metro dsk	ILEU	02 Jun	10 Jun	9	1	0	Gathered information on the suspects data and documented the evidences.
Sukaraja dsk	Other tasks	05 Jun	10 Jun	6	6	0	Awareness program for 300 participants (military, police and motor trail community).

Camp Rhino, dsk	Other tasks	11 Jun	16 Jun	6	3	0	Awareness program
Tl, Madura, Bumbon, Hulu Way Anderlung, dsk	Patroli/ Survey	13 Jun	17 Jun	5	5	30.3	Encountered sign of rhino as a wallow Encountered new sign of other big mammals.
Damarpak, Tenumbang, Hulu Way Tenumbang, Hulu Way Pius, Way Pius, Bumbon dsk	Patroli/ Survey	11 Jun	17 Jun	7	4	36	Encountered sign of rhino and other big mammals.
Malabuy, Kali Pasir, Kubu Balak dsk	Patroli/ Survey	11 Jun	14 Jun	4	4	9.01	Found 2 traditional gun/riffles and snare inside camp.
Krui, Polres Liwa dsk	Other tasks	23 Jun	27 Jun	5	2	0	Provide the report to police investigator about arrested suspect which was using traditional gun and ammunition.
Horison Hotel	Other tasks	15 Jun	17 Jun	3	1	0	Workshop on law enforcement

GENERAL PERFORMANCE PARAMETERS

Number of general activities	39
Number of Patrol and Surveys	32
Distance Walked (Kilometers)	1.777,75
Distance Walked for Patrol and Survey	1.777,75
Number of Field Days	858
Number of Field Days for Patrol and Survey	743
Field Days per-person per-month	13,62

A total of 39 activities were conducted during this quarter (April-June) of the year and among of them were 36 activities of patrol/surveys, which covering 1.777,75 Km and field-days **13,62** days per person per month. Large kilometers due to the activity Survey / Patrol (walk) and there are additional tracks using a motorcycle that increases mileage

PROGRAM PERSONNEL

(Summary of Field Days Per-Person Per-Month 01 April – 30 June 2015)

Personnel	Days	Average	
		Field days / month	
Adi Putrawan	39	13.00	3 (month)
Agung Setiono	53	17.67	3 (month)
Bahara	26	13.00	2 (month)
Budiono	45	15.00	3 (month)
Edi Mulato	55	18.33	3 (month)
Gunalan	46	15.33	3 (month)
Hendra Wijaya	50	16.67	3 (month)

Heriyanto RPU	45	15.00	3 (month)
Hifzon	33	11.00	3 (month)
Khoiri	37	12.33	3 (month)
Mardian	32	10.67	3 (month)
Marsum	47	15.67	3 (month)
Mugiono	36	12.00	3 (month)
Muzakkir	48	16.00	3 (month)
Olih	44	14.67	3 (month)
Redi Setiawan	39	13.00	3 (month)
Romianto	31	10.33	3 (month)
Sinyo Handoko	53	17.67	3 (month)
Syahroni	32	16.00	2 (month)
Timbul TB	36	12.00	3 (month)
Toho	31	10.33	3 (month)

Other personnels :

1.	Arief Rubianto	Manager Protection for Sumatra
2.	Ujang Suryadi	Field Coordinator RPU
3.	Zen Afrial	Administrative and Finance staf of RPU BBS
4.	Heri Pasiman	Field Database RPU BBS
5.	Juni Effendi	Driver-1
6.	Ela Herawati	Cook-1
7.	Masitoh	Cook-2
8.	Hari Saputra	Office boy-1

ANNEX 1
QUARTERLY ACTIVITY
AND PERFORMANCE REPORT
01 April – 31 June 2015
(Q2)

RHINO PROTECTION UNIT (RPU)
WAY KAMBAS NATIONAL PARK
Highlights:

- Performed 39 patrols/ surveys, 1.381.30 km in 1.057days.
- An average of **18.54**days of field works , 2 direct sighting of the rhino.
- Detected 105 offenses. Which mostly non rhino mammals

BASIC POPULATION PARAMETERS

Number of Case Footprint Ecountered	Number of Locations with rhino signs					
	Footprints	Wallows	Feces	Feeding	Other Signs*	Direct Sighting
31	8	2	36	7	26	2

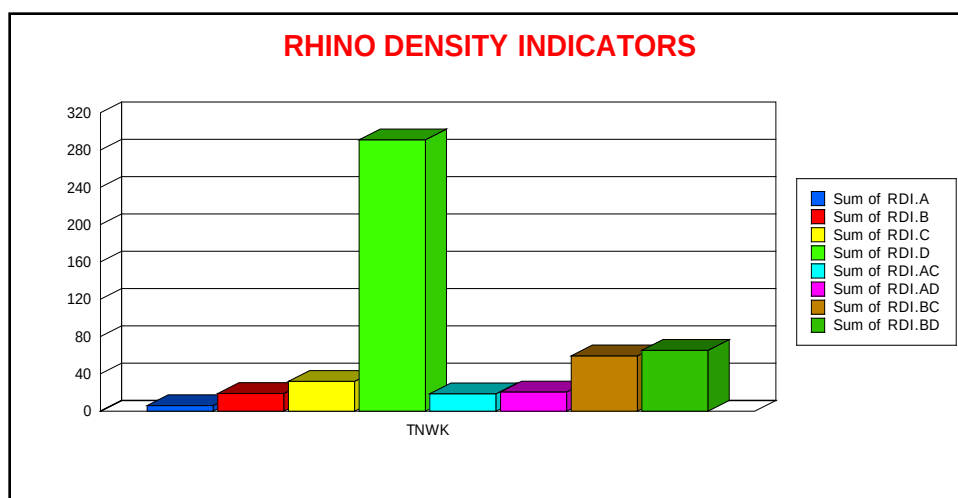
* Include Urine, Scratches, Rubs.

During the 39 patrol / survey in this period, found 81 independent signs of rhino , 2 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	32	291	18.75	20.62	59.38	65.29

* 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
3	24	7	2	0	9	60

** 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 105 cases of illegal activities were encountered. The major case encountered was non mammals poaching.

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

Location	Rhino	banteng	Elephant	Tiger	Tapir	Others	Offences
Kuala Kambas, Padamaran, dsk.	0	0	√	0	0	√	√
Saporo, jembat seling, sukmala, dan sekitarnya	0	0	√	√	0	√	√
Saporo dan sekitarnya	0	0	√	0	√	√	√
way Kanan, D1, Wako Benteng	0	0	0	0	0	0	0
Braja luhur dsk	0	0	0	0	0	0	0
Margayu, pkg, Braja Asri, dsk	0	0	0	0	0	0	0

Terobosan, Way Sekapok, Beruang, Camp D1	√	√	√	√	√	√	0
D2,rawa badak, dsk	0	0	√	0	√	√	0
D1, Camp Siang dan sekitarnya	√	0	√	0	√	√	0
way kanan, dsk	0	0	0	0	0	√	0
Plang ijo, Rawa Kerek dan sekitarnya	0	0	0	0	0	√	√
Restorasi, Rawa Kijang, PLG, dsk	0	0	0	0	0	√	√
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	0	0	√	0	0	√	√
way kanan, dsk	0	0	0	0	0	0	0
D1,SRS,dsk	0	0	0	0	0	0	0
Kuala Kambas, Capangan, Sekapuk, D1	0	0	√	0	0	√	0
Braja luhur dsk	0	0	0	0	0	√	√
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	0	0	0	0	0	√	√
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	0	0	√	0	0	√	√
SRS,dsk	0	0	0	0	0	0	0
Way Bungur dan sekitarnya	0	0	√	0	0	√	√
Tegal Yoso dan sekitarnya	0	0	0	0	0	0	0
Tegal Yoso dan sekitarnya	0	0	0	0	0	√	√
Rawa Kerek, Perambahan.	0	0	√	0	0	√	√

Gambas R1, Tulung Sula, Perambahan	0	0	0	0	0	0	0
Kuala Kambas, Capangan, Sekapuk, D1	0	0	0	0	0	√	√
Terobosan, Way Sekapok, Beruang, Camp D1	√	0	√	√	√	√	0
D1, Wako Benteng, Air Hitam, Sentral Wako, Kali Biru, D2	√	0	0	√	√	√	0
D2, Cengok, Kali Biru atas	√	0	0	√	√	√	√
Sungai Way Kanan, Capangan dan Trobosan	0	0	√	0	0	√	√
D1. Camp Sore, Murai, Central Wako, D1	0	0	√	0	0	√	0
Kadut, Tutung, Bincung, Opu dan Mataram Baru	0	0	√	0	0	√	√
Restorasi, margayu.	0	0	0	0	0	√	√
Restorasi, margayu.	0	0	0	0	0	√	0
Tegal Yoso dan sekitarnya	0	0	0	0	0	√	√
Plang ijo, SRS, Restorasi Sandat	0	0	0	0	0	√	√
Way Kanan, Kali biru, Trobosan, kuala Kambas	0	0	0	√	√	√	√
Gambas RI, Tompul, Jereng, Macan Loncat, Camp5000, Parmin, kadut	0	0	√	0	√	√	√
Bungur, Totoprojo, Tegalyoso	0	0	0	0	0	0	0

DETAILS OF RHINO SIGN

Location	Footprint	Direct Sighting	Wallow	Feeding	Faeces	Others
Kuala Kambas, Padamaran, dsk.	0	0	0	0	0	0
Saporo, jembat seling, sukmal, dan sekitarnya	0	0	0	0	0	0
Saporo dan sekitarnya	0	0	0	0	0	0
way Kanan, D1, Wako Benteng	0	0	0	0	0	0
Braja luhur dsk	0	0	0	0	0	0
Margayu, pkg, Braja Asri, dsk	0	0	0	0	0	0
Terobosan, Way Sekapok, Beruang, Camp D1	1	0	0	1	1	0
D2,rawa badak, dsk	0	0	0	0	0	0
D1, Camp Siang dan sekitarnya	0	0	0	1	2	3
way kanan, dsk	0	0	0	0	0	0
Plang ijo, Rawa Kerek dan sekitarnya	0	0	0	0	0	0
Restorasi, Rawa Kijang, PLG, dsk	0	0	0	0	0	0
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	0	0	0	0	0	0
way kanan, dsk	0	0	0	0	0	0
D1,SRS,dsk	0	0	0	0	0	0
Kuala Kambas, Capangan, Sekapuk, D1	0	0	0	0	0	0
Braja luhur dsk	0	0	0	0	0	0
Susukan Baru, Sartam, Mentru,	0	0	0	0	0	0

Karaoke, Sartam						
Susunan Baru, Sartam, Mentru, Karaoke, Sartam	0	0	0	0	0	0
SRS,dsk	0	0	0	0	0	0
Way Bungur dan sekitarnya	0	0	0	0	0	0
Tegal Yoso dan sekitarnya	0	0	0	0	0	0
Tegal Yoso dan sekitarnya	0	0	0	0	0	0
Rawa Kerek, Perambahan.	0	0	0	0	0	0
Gambas R1, Tulung Sula, Perambahan	0	0	0	0	0	0
Kuala Kambas, Capangan, Sekapuk, D1	0	0	0	0	0	0
Terobosan, Way Sekapok, Beruang, Camp D1	0	0	0	0	1	0
D1, Wako Benteng, Air Hitam, Sentral Wako, Kali Biru, D2	5	0	1	0	0	0
D2, Cengok, Kali Biru atas	0	0	1	0	1	1
Sungai Way Kanan, Capangan dan Trobosan	0	0	0	0	0	0
D1. Camp Sore, Murai, Central Wako, D1	0	0	0	0	0	2
Kadut, Tutung, Bincung, Opu dan Mataram Baru	0	0	0	0	0	0
Restorasi,margayu.	0	0	0	0	0	0
Restorasi,margayu.	0	0	0	0	0	0
Tegal Yoso dan sekitarnya	0	0	0	0	0	0
Plang ijo, SRS, Restorasi Sandat	0	0	0	0	0	0

Way Kanan, Kali biru, Trobosan, kuala Kambas	0	0	0	0	0	0
Gambas RI, Tompul, Jereng, Macan Loncat, Camp5000, Parmin, kadut	0	0	0	0	0	0
Bungur, Totoprojo, Tegalyoso	0	0	0	0	0	0

PATROL DATA

Location	Activities	Start Date	End Date	Days	person	Length (km)	Remarks
Kuala Kambas, Padamaran, dsk.	patrols / surveys	8	4/8/2015	4/12/2015	40	69	Detected signs of poaching and fishing.
Saporo dan sekitarnya	patrols / surveys	3	4/9/2015	4/14/2015	18	20	Detected signs of poaching and other illegal activities.
Saporo, jembat seling, sukmal, dan sekitarnya	patrols / surveys	8	4/9/2015	4/14/2015	48	60	Detected after fire area. Detected signs of poaching elephant dung, tiger footprints and scratches Found an active snare.
way Kanan, D1, Wako Benteng	patrols / surveys	8	4/14/2015	4/15/2015	16	15	Repairement of post D1
Margayu, pkg, Braja	patrols /	4	4/17/2015	4/20/2015	16	40	Detected signs

Asri, dsk	surveys		5	015			of poaching
Braja luhur dsk	patrols / surveys	12	4/17/2015	4/18/2015	24	10	No illegal activities.
D2,rawa badak, dsk	patrols / surveys	8	4/20/2015	4/25/2015	48	60	Encountered of rhino signs
Terobosan, Way Sekapok, Beruang, Camp D1	patrols / surveys	7	4/20/2015	4/25/2015	42	47	Encountered signs of elephant, rhino and tiger.
D1, Camp Siang dan sekitarnya	patrols / surveys	4	4/24/2015	4/28/2015	20	60	Encountered signs of rhino and other animals.
Plang ijo, Rawa Kerek dan sekitarnya	patrols / surveys	3	4/26/2015	4/30/2015	15	44	Detected signs of fishing.
way kanan, dsk	patrols / surveys	8	4/26/2015	4/29/2015	32	34	Detected signs of fishing.
Restorasi, Rawa Kijang, PLG, dsk	patrols / surveys	8	4/29/2015	4/30/2015	16	15	No illegal activities.
Susunan Baru, Sartam, Mentru, Karaoke, Sartam	patrols / surveys	8	5/1/2015	5/5/2015	40	50	Gathered information on an active trail for illegal activities.
D1,SRS,dsk	patrols / surveys	7	5/2/2015	5/3/2015	14	51	Encountered some animals and no illegal activities.
way kanan, dsk	patrols / surveys	4	5/2/2015	5/3/2015	8	25	no illegal activities
Kuala Kambas, Capangan, Sekapuk,	patrols / surveys	7	5/5/2015	5/9/2015	35	15	Found an old camp of illegal

D1							activities.
Braja luhur dsk	patrols / surveys	8	5/7/2015	5/8/2015	16	22	Encountered a group of water buffalows in the border.
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	patrols / surveys	3	5/11/2015	5/14/2015	12	40	Found a temporary bridge to enter the Park.
Susukan Baru, Sartam, Mentru, Karaoke, Sartam	patrols / surveys	4	5/12/2015	5/14/2015	12	35	Detected an active track of traditional poacher (using dogs). Destroyed a temporary bridge to the Park.
SRS,dsk	patrols / surveys	4	5/13/2015	5/15/2015	12	20	No illegal activity
Way Bungur dan sekitarnya	patrols / surveys	8	5/15/2015	5/17/2015	24	40	Detected track of trespassers and a snare.
Tegal Yoso dan sekitarnya	patrols / surveys	4	5/16/2015	5/19/2015	16	17	Gathered information on trespassers Observed an elephant stay out of the Park.
Gambas R1, Tulung Sula, Perambahan	patrols / surveys	4	5/17/2015	5/18/2015	8	20	Got information on poaching

Tegal Yoso dan sekitarnya	patrols / surveys	3	5/19/2015	5/23/2015	15	45	Encountered an elephant which was entering the village. Detected an after fire area in the alang-alang area, a track of motor cycle and a cutted gaharu tree
Rawa Kerek, Perambahan.	patrols / surveys	8	5/19/2015	5/22/2015	32	21	Detected an active track.
Kuala Kambas, Capangan, Sekapuk, D1	patrols / surveys	8	5/20/2015	5/23/2015	32	25	No illegal activities.
Terobosan, Way Sekapok, Beruang, Camp D1	patrols / surveys	3	5/26/2015	5/30/2015	15	17	Encountered rhino dung.
D1, Wako Benteng, Air Hitam, Sentral Wako, Kali Biru, D2	patrols / surveys	8	5/26/2015	5/30/2015	40	60	Encountered signs of rhino and other animals.
D2, Cengok, Kali Biru atas	patrols / surveys	8	5/27/2015	5/31/2015	40	50	Detected signs of illegal activities.
Sungai Way Kanan, Capangan dan Terobosan	patrols / surveys	19	6/1/2015	6/2/2015	38	23.299 99924	Found a box with shrimp and fish inside, and also 2 nets for fishing. No other illegal

							activities.
D1. Camp Sore, Murai, Central Wako, D1	patrols / surveys	8	6/8/2015	6/13/2015	48	57	No illegal activities. Encountered signs of rhino, elephant, tapir, tiger and sun-bear.
Kadut, Tutung, Bincung, Opu dan Mataram Baru	patrols / surveys	11	6/9/2015	6/14/2015	66	40	Detected an active track. Arested 4 suspects of gaharu theft.
Restorasi, margayu.	patrols / surveys	4	6/16/2015	6/18/2015	12	10	Heard of gunfire shot.
Restorasi, margayu.	patrols / surveys	7	6/17/2015	6/18/2015	14	9	Encountered signs of elephants.
Tegal Yoso dan sekitarnya	patrols / surveys	15	6/19/2015	6/20/2015	30	10	Found a bicycle of poacher, when they run away.
Bungur, Totoprojo, Tegalyoso	patrols / surveys	4	6/19/2015	6/20/2015	8	10	Detected an active track for poaching.
Plang ijo, SRS, Restorasi Sandat	patrols / surveys	8	6/20/2015	6/21/2015	16	15	No illegal activities.
Gambas RI, Tompul, Jereng, Macan Loncat, Camp 5000, Parmin, kadut	patrols / surveys	12	6/22/2015	6/28/2015	84	120	Detected signs of illegal activities, i.e. fire, deer

							poaching , bicycle track. Encountered signs of tapir and elephant.
Way Kanan, Kali biru, Trobosan, kuala Kambas	patrols / surveys	7	6/23/201 5	6/27/2 015	35	60	Succeeded to break or defeat poaching.

GENERAL PERFORMANCE PARAMETERS

Number of general activities	39
Number of Patrol and Surveys	39
Distance Walked (Kilometers)	1.381.30
Distance Walked for Patrol and Survey (Km)	1.381.30
Number of Field Days	1.057.00
Number of Field Days for Patrol and Survey	1.057.00
Field Days per-person per-month	18.54

A total of 39 activities were conducted during this quarter (01 April -30 June of the year and among of them were 39 activities of patrol/surveys, which covering 1.381.30 Km, the patrol / survey reached 1.057.00 days and field-days 18.54 days per person per month. Of their patrol activities, they engage in cooperation with the National Park Administration.

ROGRAM PERSONNEL

(Summary of Field Days Per-Person Per-Month (01 April – 30 June 2015))

Personnel	Days	Average	
		Field days / month	
Anggi Gunawan	55	18.33	(1 Month)
Arif Lukman Fauzun	55	18.33	(1 Month)
Balyan Irawadi Siregar	53	17.67	(1 Month)
Bambang Meiyono	58	19.33	(1 Month)
Dwi Agus Kurniawan	58	19.33	(1 Month)
Encang Sutarma	54	18.00	(1 Month)
Fery Agus Bangun	54	18.00	(1 Month)
Heri Setiyawan	54	18.00	(1 Month)
Heri Wibowo	58	19.33	(1 Month)
Joko	53	17.67	(1 Month)
Muhammad Sanusi	58	19.33	(1 Month)
Nur Basuki	58	19.33	(1 Month)
Rustanto	58	19.33	(1 Month)
Sugiono	58	19.33	(1 Month)
Suhadi	58	19.33	(1 Month)
Sujoko	53	17.67	(1 Month)
Supardi	54	18.00	(1 Month)
Supriyono	55	18.33	(1 Month)
Yudhi Day Pamungkas	53	17.67	(1 Month)

Other personnels :

1.	Rahman	Field Coordinator
2.	Ira Nurmaya Putri	Administrative and Finance Officer
3.	Doni prasetyo	Database
4.	Suyana	Driver
5.	Suyahmin	Boat driver
6.	Asep Somawijaya	Asist. Boat driver
7.	Suparmi	Cook
8.	Hendri Fradana	House hold

ANNEX 1
QUARTERLY ACTIVITY
AND PERFORMANCE REPORT
01 April – 31 June 2015
(Q2)

RHINO PROTECTION UNIT (RPU)
UJUNG KULON NATIONAL PARK

Highlights:

- Performed 20 patrols/ surveys, 1.191km in 944 days.
- An average of **21.67** days of field works , 1 direct sighting of the rhino.
- Detected 61 offenses. Which mostly non rhino mammals

BASIC POPULATION PARAMETERS

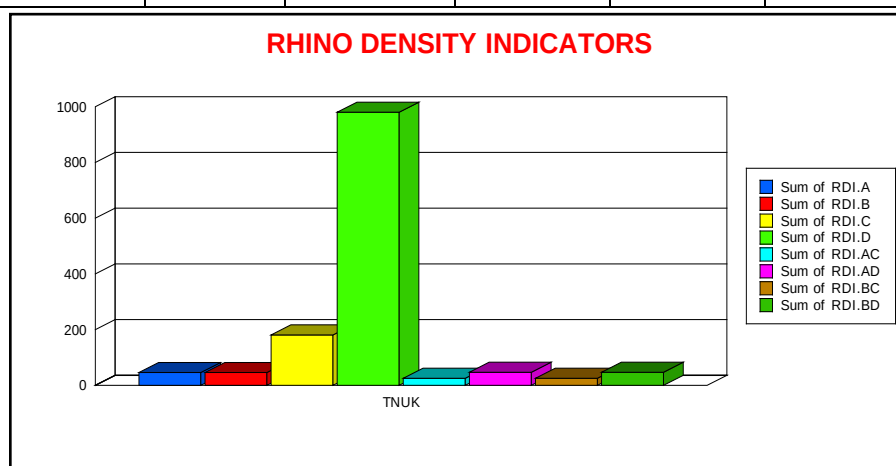
No. Of Case Footprint Encountered	Wallow	Feces	Food	Other Signs	Direct Sighting
46	16	19	47	5	1

* Include Urine, Scratches, Rub

Over 20 patrols / surveys in this period, 226 independent signs of rhinoceros were found and 1 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 (km)	Rhino prints/ 100 days	Rhino prints/ 1000 km	Rhino signs/ 100 days	Rhino signs/ 1000 km
46	46	181	980.328	25.41	46.92	25.41	46.92



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	0	0	0	0	61

This period in UK, during the surveys and patrols a total of 61 cases of illegal activities were detected. The major case encountered were Non mammals hunting (bird, fish/shrimps). No trap of rhino encountered.

ENCOUNTERED ANIMALS

Nama Daerah	Badak	Banteng	Lain	Gangguan
Mess RPU Cigorondong	-	-	-	-
Balagadigi, Cikarang, Jamang, Legon Waru, Nyiur, Nyawaan, Cimayang	√	√	√	√
Mess RPU Cigorondong	-	-	-	-
Mess RPU Cigorondong	-	-	-	-
Cimahi, Ermokla, Ciserehen, Cirangsang, Tj Sodong, Ranca gebang, Kalejetan, Kr. Ranjang, Cilintang, Lg. Pakis	√	-	√	-
Mess RPU-UK	-	-	-	-
Mess RPU-UK	-	-	-	-
P.peucang, Cidaon, Citerjun, Cikuya, Cibunar	√	-	√	-
Mess RPU Cigorondong	-	-	-	-
Mess RPU Cigorondong	-	-	-	-
Kr. Ranjang, Ciperepet, Lg Kiara, Pangukusan, Pangelek	√	-	√	√

Bandawoh, Sesepan, Pangorok				
Mess RPU Cigorondong	-	-	-	-
Mess RPU	-	-	-	-
Citelang, Jamang, Gardu buruk, Cigenter, Cangketek, Citengah, dan Cikarang	√	√	√	√
Mess RPU Cigorondong	-	-	-	-
Padali, Banjaran, Cegog, Ermokla, Cirangsang, Tj Sodong, Ciserehen, Ranca gebang, Kalejetan, Alor jangkar, cihujan, cikanyere, gendir sogge, Lg Pakis	√	-	√	√
Mess RPU	-	-	-	-
Cidaon, Cukang Galih, G.Keneng, Cibunar, Citadahan, Hulu Citadahan, Cinogar	√	√	√	√
Mess RPU Cigorondong	-	-	-	-
Legon Kiara, Cisimping, Kr Ranjang, Pamageran, Laban, Sesepan, tereelnewweng, Bandawoh	√	√	√	√
Citelang, Jamang, Lg Waru, Cikarang, Citengah, Transex10- Transex9	√	-	√	√
Padali, Kp Tugu, Cibadak, Ciakar, Saronge, Rancecet, Arjeruk, Cegog	-	-	-	-
Lg Pakis, Kalejetan, Sodong sero, Rc gebang, Ermokla, Cegog, Rorah salman, Cilintang, Cikokosan	√	-	√	√
Lg Pakis, Cilintang, Ciperepet, Cikokosan, Cisimping	-	-	-	-
Cidaon, Cijengkol, Gn Keneng, Cibunar, transex 14, Citalanca, Kramat Cinangka	√	-	√	√
cikaung, Tamanjaya Girang, Sempur, REmajati	-	-	-	-
Handeleum, Cigenter, Transex 8, Cihandelem, Bukit sadang, Cibandawoh, Pangukusan, Pamancatan	√	-	√	√
Lg Pakis, Cilintang, Gendir, Kp Peuteuy, Kr ranjang	-	-	-	-

DETAILS OF RHINO SIGN

Location	Foot-print	Direct Sighting	Wallow	Feeding	Faeces	Others
Mess RPU Cigorondong	0	0	0	0	0	0
Balagadigi, Cikarang, Jamang, Legon Waru, Nyiur, Nyawaan, Cimayang	1	0	0	0	0	0
Mess RPU Cigorondong	0	0	0	0	0	0
Mess RPU Cigorondong	0	0	0	0	0	0
Cimahi, Ermokla, Ciserehen, Cirangsang, Tj Sodong, Ranca gebang, Kalejetan, Kr. Ranjang, Cilintang, Lg. Pakis	7	0	4	5	2	1
Mess RPU-UK	0	0	0	0	0	0
Mess RPU-UK	0	0	0	0	0	0
P.peucang, Cidaon, Citerjun, Cikuya, Cibunar	1	0	1	0	0	0
Mess RPU Cigorondong	0	0	0	0	0	0
Mess RPU Cigorondong	0	0	0	0	0	0
Kr. Ranjang, Ciperepet, Lg Kiara, Pangukusan, Pangelek Bandawoh, Seseapan, Pangorok	2	0	1	7	1	0
Mess RPU Cigorondong	0	0	0	0	0	0
Mess RPU	0	0	0	0	0	0
Citelang, Jamang, Gardu buruk, Cigenter, Cangketek, Citengah, dan Cikarang	5	0	2	2	0	0
Mess RPU Cigorondong	0	0	0	0	0	0

Padali, Banjaran, Cegog, Ermokla, Cirangsang, Tj Sodong, Ciserehen, Ranca gebang, Kalejetan, Alor jangkar, cihujan, cikanyere, gendir soke, Lg Pakis	2	1	0	13	6	1
Mess RPU	0	0	0	0	0	0
Cidaon, Cukang Galih, G.Keneng, Cibunar, Citadahan, Hulu Citadahan, Cinogar	10	0	2	4	3	0
Mess RPU Cigorondong	0	0	0	0	0	0
Legon Kiara, Cisimping, Kr Ranjang, Pamageran, Laban, Seseapan, tereelnewweng, Bandawoh	2	0	0	2	0	0
Citelang, Jamang, Lg Waru, Cikarang, Citengah, Transex10- Transex9	2	0	5	0	0	0
Padali, Kp Tugu, Cibadak, Ciakar, Saronge, Rancecet, Arjeruk, Cegog	0	0	0	0	0	0
Lg Pakis, Kalejetan, Sodong sero, Rc gebang, Ermokla, Cegog, Rorah salman, Cilintang, Cikokosan	2	0	0	13	3	3
Lg Pakis, Cilintang, Ciperepet, Cikokosan, Cisimping	0	0	0	0	0	0
Cidaon, Cijengkol, Gn Keneng, Cibunar, transex 14, Citalanca, Kramat Cinangka	6	0	1	1	2	0
cikaung, Tamanjaya Girang, Sempur, REmajati	0	0	0	0	0	0
Handeleum, Cigenter, Transex 8, Cihandelem, Bukit sadang, Cibandawoh, Pangukusan, Pamanatan	6	0	0	0	2	0

Lg Pakis, Cilintang, Gendir, Kp Peuteuy, Kr ranjang	0	0	0	0	0	0
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PATROL DATA

Location	Acti- vities	Start Date	End Date	Days	No Of Person	Length (Km)	Remarks
Mess RPU Cigorondong	Other activity	4/5/2015	4/7/2015	3	16	0	Decided patrol routes.
Balagadigi, Cikarang, Jamang, Legon Waru, Nyiur, Nyawaan, Cimayang	Patrols / surveys	4/8/2015	4/22/2015	15	4	85.32	Encountered rhino footprints. Detected forest interferences.
Cimahi, Ermokla, Ciserehen, Cirangsang, Tj Sodong, Ranca gebang, Kalejetan, Kr. Ranjang, Cilintang, Lg. Pakis	Patrols / surveys	4/8/2015	4/22/2015	15	4	101.1	Encountered footprints of 2 rhinos across the JRSCA fence in block Aermokla.
P.peucang, Cidaon, Citerjun, Cikuya, Cibunar	Patrols / surveys	4/8/2015	4/22/2015	15	4	21	Encountered footprint of rhino. Detected forest interferences
Kr. Ranjang, Ciperepet, Lg Kiara, Pangukusan, Pangelek Bandawoh, Sesepan, Pangorok	Patrols / surveys	4/8/2015	4/22/2015	15	4	66.87	Encountered footprint of rhino. Detected forest interferences
Mess RPU Cigorondong	Other activity	4/23/2015	4/25/2015	3	16	0	Reporting
Mess RPU	Other activity	5/5/2015	5/7/2015	3	16	0	Decided new patrol target
Citelang, Jamang, Gardu buruk, Cigenter, Cangketek, Citengah, dan Cikarang	Patrols / surveys	5/8/2015	5/25/2015	18	4	75.45	Encountered rhino signs as footprints, wallows, feeding. Derected forest

							interference.
Padali, Banjaran, Cegog, Ermokla, Cirangsang,Tj Sodong, Ciserehen, Ranca gebang, Kalejetan, Alor jangkar, cihujan, cikanyere, gendir soge, Lg Pakis	Patrols / surveys	5/8/2015	5/25/2015	18	4	182.61	Direct sighting of rhino with footprint 24/23. Detected forest interference.
Cidaon, Cukang Galih, G.Keneng, Cibunar, Citadahan, Hulu Citadahan, Cinogar	Patrols / surveys	5/8/2015	5/25/2015	18	4	60.35	Encountered rhino signs as footprints, dung, urine. Detected forest interference.
Legon Kiara, Cisimping, Kr Ranjang, Pamageran, Laban, Sesepan, tereelnewweng, Bandawoh	Patrols / surveys	5/8/2015	5/25/2015	18	4	66.26	Encountered rhino signs and forest interference.
Citelang,Jamang,Lg Waru,Cikarang,Citeng ah,Transex10- Transex9	Patrols / surveys	6/1/2015	6/16/2015	16	4	67.75	Encountered rhino signs as footprints, wallows. Detected forest interference. Detected 102 ha area which has dominated by langkap.
Lg Pakis, Kalejetan,Sodong sero,Rc gebang,Ermokla,Cego g,Rorah salman,Cilintang,Ciko kosan	Patrols / surveys	6/1/2015	6/16/2015	16	4	185.088	Encountered rhino signs as footprints, dung, urine. Detected forest interference.

Cidaon, Cijengkol, Gn Keneng, Cibunar, transex 14, Citalanca, Kramat Cinangka	Patrols / surveys	6/1/2015	6/16/2015	16	4	55.3	Encountered rhino signs as footprints, feedings, dung. Detected forest interference.
Handeleum, Cigenter, Transex 8, Cihandelem, Bukit sadang, Cibandawoh, Pangkusan, Pamancatan	Patrols / surveys	6/1/2015	6/16/2015	16	4	98.55	Encountered rhino signs as footprints, feedings, wallows. Detected forest interference
Padali, Kp Tugu, Cibadak, Ciakar, Saronge, Rancecet, Arj eruk, Cegog	Other activity	6/19/2015	6/25/2015	7	4	36.52	No information on illegal activity during election of head of village.
Lg Pakis, Cilintang, Ciperepet, Cikokosan, Cisimping	Other activity	6/19/2015	6/25/2015	7	4	57	No illegal activity in JARISCA area.
cikaung, Tamanjaya Girang, Sempur, REma jati	Other activity	6/19/2015	6/25/2015	7	4	7.2	Detected encroachment.
Lg Pakis, Cilintang, Gendir, Kp Peuteuy, Kr ranjang	Patrols / surveys	6/19/2015	6/25/2015	7	4	25.56	Encountered rhino signs as footprints, feedings, dungs. Detected forest interference.

GENERAL PERFORMANCE PARAMETERS

Number of general activities	28
Number of Patrol and Surveys	20
Distance Walked (Kilometers)	1.191
Distance Walked for Patrol and Survey (Km)	1.191
Number of Field Days	1.040
Number of Field Days for Patrol and Survey	944

Field Days per-person per-month	21.67
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A total of 28 activities were carried out during this quarter (Q2) (01 April-June) of 2015, among them 20 patrol / survey, which includes mileage 1.191 Km, the patrol / survey reached 944 days in the field with an average of 21.67 days per people per month. Of patrol activities, RPU is always involved in cooperation with the National Park in oprasi integrated / combined to drive even catch the offenders region

PROGRAM PERSONNEL

Summary of Field Days Per-Person Per-Month 01 April – 30 June 2015

Personnel	Days	Average
		Field days / month
Acep Supriatna	65	21.67 (3 Month)
Andri Duriat	65	21.67 (3 Month)
Dodi Triana	65	21.67 (3 Month)
Edi	65	21.67 (3 Month)
Eli Yuswanto	65	21.67 (3 Month)
Endin	65	21.67 (3 Month)
Entus Sutisna	65	21.67 (3 Month)
Jajat Sudrajat	65	21.67 (3 Month)
Muhamad Toha	65	21.67 (3 Month)
Mulyani	65	21.67 (3 Month)
Nana Suhana	65	21.67 (3 Month)
Samaya	65	21.67 (3 Month)
Sorhim	65	21.67 (3 Month)
Sukardiman	65	21.67 (3 Month)
Usep Suhendar	65	21.67 (3 Month)
Yadi Suryana	65	21.67 (3 Month)

OTHER PERSONNELS :

Tisno	Field Coordinator
Yusep Hardiana	Database Officer**
Olis	Boat Driver
Samaun	Asist. Boat Driver
Saefullah	Cook
Haerudin	Household

ANNEX-2

**OFFENSES OR ILLEGAL ACTIVITIES ENCOUNTERED DURING
QUARTERLY (Q2)
(01 April – 30 June 2015)**

1. OFFENSES IN BUKIT BARISAN SELATAN NP

Date	Illegal Activities	Age	Location	Action	Animals	Remarks :
						• Type of offense • Forest / WL produce recovered • Arm / Amunition recovered • People arrested
4/25/2015	Bird trapping	< 1 month	Way Biha	Documented	Bird	Signs of a camp
4/26/2015	Bird trapping	< 1 month	Hulu Way tenumbang	Documented	Bird	Signs of a camp
4/27/2015	Bird trapping	< 4 days	Hulu Way tenumbang	Documented	Bird	Signs of a camp
5/15/2015	Poaching	< 6 months		Documented	Tiger	Inactive snare for tiger.
5/15/2015	Poaching	< 6 months		Documented	Sunbear	Snare of 3 meters
5/15/2015	Poaching	< 6 months	Mahnay	Documented	Tiger	
5/17/2015	Gubug tinggal	< 6 months	Mahnay Tengah	Documented	-	Signs of a camp

5/25/2015	logging	< 4 days	Bumbon	Documented	-	Old track
5/30/2015	Poaching	< 1 week	Way Mahnay	Inactivated	Tiger	Inactive snare
5/30/2015	Poaching	< 4 days	Way Mahnay	Inactivated	Tiger	Inactive snare
6/13/2015	Poaching	> 1 year		Documented	Tiger	Inactive snare
6/13/2015	Encroachment	> 1 year	Kubu Balak	Documented	-	Signs of illegal activities
6/13/2015	Bird trapping	< 1 week		Destroyed	Bird	Signs of a camp
6/14/2015	Poaching	< 6 months	Bumbon	Documented	Tiger	Inactive snare
6/14/2015	Bird trapping	< 4 days		Documented dan inactivated	Bird	Signs of a camp
6/15/2015	Bird trapping	< 1 week		Destroyed	Bird	Signs of a camp
6/16/2015	Poaching	< 6 months	Bumbon	Inactivated	Tiger	Inactive snare
6/16/2015	Poaching	< 6 months	Bumbon	Documented	Tiger	Inactive snare

2. OFFENSES IN WAY KAMBAS NP

Date	Illegal Activities	Age	Location	Action	Animals	Remarks : • Type of offense • Forest / WL produce recovered • Arm / Ammunition recovered • People arrested
4/5/2015	Poaching	0 day		Documented	-	Signs of the activities
4/5/2015	Gaharu theft	< 1 month	Resort Kuala Kambas	documented	-	Signs of the activities
4/9/2015	Forest fire	< 1 week		Documented	-	Signs of the activities
4/9/2015	Fishing	< 1 day		Documented	-	Signs of the activities
4/10/2015	Gaharu theft	< 1 month		Documented	-	Signs of the activities
4/10/2015	Logging	< 1 month		Documented	-	Signs of the activities
4/10/2015	Logging	< 1 week		Documented	-	Signs of the activities
4/10/2015	Poaching	< 1 month		Documented	-	Signs of the activities
4/10/2015	Poaching	< 1		Documented	-	Signs of the

15		month				activities
4/11/2015	Fishing	0 day		Questioned	-	A suspect documented
4/11/2015	Forest fire	< 1 week		Documented	-	Signs of the activities
4/12/2015	Logging	< 1 month			-	Signs of the activities
4/13/2015	Logging	< 1 month		Documented	-	Signs of the activities
4/13/2015	Forest fire	< 1 month			-	Signs of the activities
4/14/2015	Forest fire	< 1 month		Documented	-	±-20ha after fire area
4/24/2015	Forest fire	< 1 week		Documented	-	Signs of the activities
4/26/2015	Fishing	0 day		Questioned	-	A suspect documented
4/27/2015	Trespassing	< 1 week		documented	-	Signs of the activities
4/29/2015	Poaching		Resort Margayu	documented	-	Signs of the activities
5/2/2015	Forest fire	< 4 day	Resort Susukan Baru	documented	-	after fire area of about 10ha
5/2/2015	Forest fire	< 1 week	Resort Susukan Baru	documented	-	after fire area of about 7ha

5/3/2015	Forest fire	< 1 week		documented	-	after fire area of about 10ha
5/3/2015	Trespassing	< 1 day	Resort Susukan Baru	documented	-	Signs of the activities
5/8/2015	Poaching	< 1 week		documented	-	Active track in braja luhur
5/12/2015	Trespassing	< 1 day		documented	-	Signs of the activities
5/12/2015	Trespassing	< 1 week		documented	-	Signs of the activities
5/12/2015	Trespassing	< 1 month	Resort Totoprojo	documented	-	Signs of the activities
5/13/2015	Trespassing	< 1 week		documented	-	Detected 3 active tracks
5/13/2015	Trespassing	< 1 week	Resort Susukan Baru		-	Detected a non permanent bridge in the border
5/13/2015	Trespassing	< 1 month	Resort Susukan Baru	documented	-	Detected an active track
5/14/2015	Forest fire	< 1 month	Resort Susukan Baru	documented	-	after fire area of about 3Ha
5/14/2015	Grazing		Resort Susukan Baru	documented	documented	Signs of the activities

5/17/20 15	Poaching	< 1 week		Inactivated the snare	Water monitor	An active snare
5/17/20 15	Poaching	< 1 week		Inactivated the snare	Water monitor	An active snare
5/19/20 15	Trespassing	< 1 month		documented	-	Signs of the activities
5/19/20 15	logging	< 1 week		documented	-	Signs of the activities in rawa krek.
5/19/20 15	Poaching	< 6 months		Inactivated the snare	-	An active snare in rawa krek
5/20/20 15	Poaching	< 1 week		documented	-	Detected an active track in rawa krek.
5/21/20 15	Poaching	< 1 week	Resort Margayu	Inactivated the snare	Deer	Detected an active snare for deer in margayu
5/21/20 15	Gaharu theft	< 1 month		documented	-	Signs of the activities in jembat seling.
5/21/20 15	Forest fire	< 1 month		documented	-	after fire area of 10Ha
5/21/20 15	Trespassing	Trespassi ng		documented	-	Signs of the activities
5/22/20 15	logging	< 1 week	Resort Margayu	documented	-	Signs of the activities in margayu.

5/22/2015	Trespassing	0 day	Resort Kuala Kambas	documented	-	Signs of the activities
5/30/2015	Poaching	< 1 week	Resort Way Kanan	destroyed	-	An active snare
5/30/2015	Poaching	< 1 week	Resort Way Kanan	destroyed	-	An active snare
6/2/2015	Fishing	0 day	Resort Kuala Kambas	documented destroyed the evidence	Fish	Fishing equipments and a box with fish inside.
6/2/2015	Fishing	0 day	Resort Kuala Kambas	Di data dan BB diamankan	Fish	Fish and shrimp (1 box)
6/9/2015	Forest fire	< 1 month	Resort Susukan Baru	documented	-	Signs of the activities
6/9/2015	Grazing for livestock	0 day	Resort Susukan Baru	Questioned	-	Signs of the activities
6/10/2015	Forest fire	< 1 month	Resort Totoprojo	documented	-	Bekas kebakaran
6/10/2015	Grazing for livestock	< 1 week	Resort Bungur	documented	Water buffalow	Signs of the activities
6/10/2015	Poaching	< 1 month	Resort Umbul Salam	documented	Deer	Signs of the activities

6/10/2015	Gaharu theft	0 day	Resort Umbul Salam	Investigated	-	Arrested the suspect
6/11/2015	Forest fire	< 1 month	Resort Rantau Jaya	documented	-	Signs of the activities
6/11/2015	Poaching	< 1 week	Resort Rantau Jaya	documented	-	Signs of the activities
6/12/2015	Poaching	< 1 month	Resort Bungur	documented	-	A camp
6/12/2015	Poaching	< 1 year	Resort Bungur	destroyed	Deer	Inactive snare
6/12/2015	encroachment	< 1 day	Resort Umbul Salam	documented	-	Signs of the activities
6/13/2015	Poaching	< 6 month	Resort Bungur	documented	Water buffalo	Evidence : buffalo bones
6/16/2015	Poaching	0 day	Resort Margayu	observed	-	Sound of gunfire shot.
6/20/2015	Poaching	0 day	Resort Totoprojo	observed	-	Bicycles
6/20/2015	Poaching	0 day	Resort Bungur	observed	-	Signs of the activities
6/21/2015	Trespassing	< 1 day	Resort Rawa bunder	documented	-	Detected an active track
6/21/2015	Trespassing	< 1 day	Margaha	documented	-	Detected an

15			yu			active track
6/22/2015	Forest fire	< 1 week	Resort Rawa bunder	documented	0	Signs of the activities
6/23/2015	Jalan setapak/tikus	0 day	Resort Rawa bunder	documented	0	Detected an active track of 4 persons.
6/23/2015	Forest fire	< 1 week	Resort Susukan Baru	documented	0	Forest fire 40 ha
6/24/2015	Poaching	< 1 week	Resort Rawa bunder	documented	Deer	Signs of the activities
6/24/2015	Forest fire	< 4 day	Resort Susukan Baru	documented	0	After fire area of 50ha
6/24/2015	Poaching	< 1 week	Resort Way Kanan	documented	0	Old camp
6/24/2015	Forest fire	< 4 day	Resort Way Kanan	documented	0	After fire area
6/25/2015	Poaching	0 day	Resort Way Kanan	Observed	-	Sound of speedboat and firegun
6/25/2015	Poaching	< 1 week	Resort Way Kanan	documented	-	Camp pemburu
6/25/2015	Forest fire	< 4 day	Resort Way	documented	0	After fire area

			Kanan			
6/25/2015	Poaching	< 1 week	Resort Way Kanan	documented	Deer	5 dead deer
6/27/2015	grazing	< 1 week	Air putih	documented	Water buffalow	Singns / tracks
6/27/2015	Forest fire	< 1 week	Resort Bungur	documented	0	After fire area of about 25 ha

3. OFFENSES IN UJUNG KULON NP

Date	Illegal Activities	Age	Location	Action	Animals	Remarks • Type of offense • Forest / WL produce recovered • Arm / Amunition recovered • People arrested
4/10/2015	Fishing	0 day	Nyawaan	questioned and release	Fish	2 boats
4/13/2015	Fishing	< 1 month	Blok Ciseseapan	inactivated	Shrimps	Signs of the activities
4/13/2015	Fishing	< 1 month	Kr. Ranjang	inactivated	Shrimps	Signs of the activities
4/14/2015	Fishing	< 1 week	Kr. Ranjang	inactivated	Shrimps	Signs of the activities

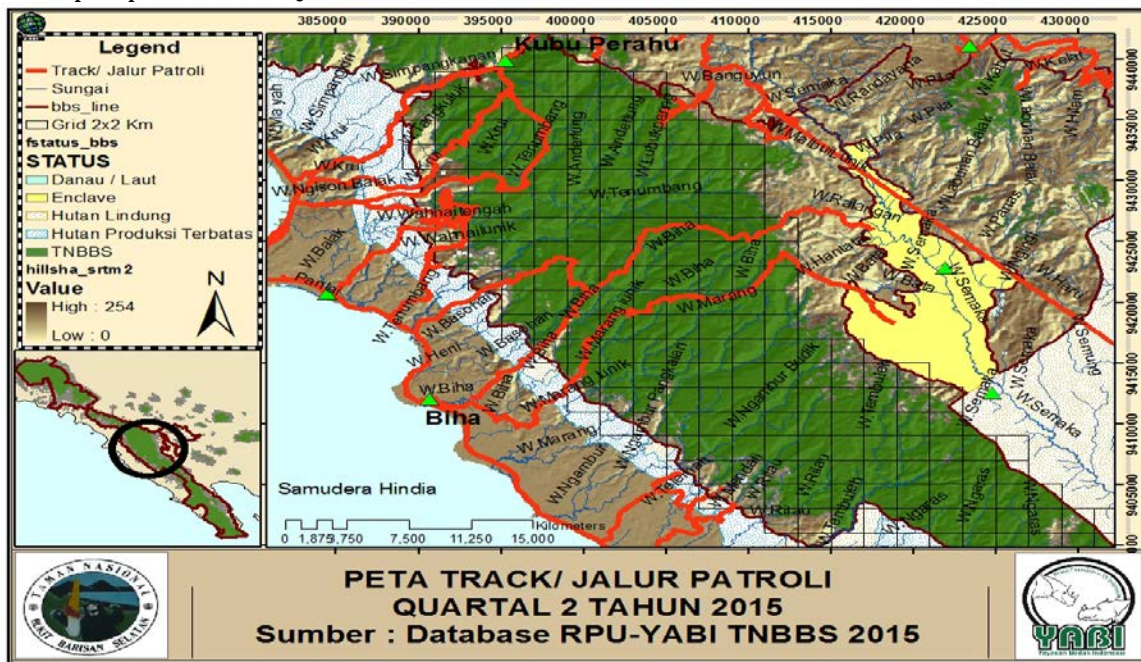
5/8/2015	Fishing	0 day	Laban	questioned and release	Fish	A small boat
5/8/2015	Fishing	< 1 day	Cinogar	Investigated	Fish	A small boat
5/10/2015	Fishing	< 1 week	Karang ranjang	inactivated	Shrimps	Signs of the activities
5/11/2015	Fishing	0 day	Sesepan	inactivated	Shrimps	Signs of the activities
5/13/2015	Fishing	0 day	Blok Pamageran	questioned and release	Fish	Signs of the activities
5/15/2015	bird traping	< 1 week	Blok Cangketeken	inactivated	Bird	Signs of the activities
5/16/2015	bird traping	< 1 week	Rorah Kawung Langkap	inactivated	Bird	Signs of the activities
5/18/2015	Fishing	0 day		inactivated	Fish	Signs of the activities dan agar
5/18/2015	Fishing	< 4 day	Kalejetan	inactivated	Shrimps	Signs of the activities
5/18/2015	Seegrass collection	< 1 week	Kalejetan	inactivated	-	Signs of the activities
6/4/2015	bird traping	< 1 month	Cigenter	inactivated	Bird	Signs of the activities
6/5/2015	bird traping	< 4 day	Cikarang	inactivated	Bird	Signs of the activities
6/5/2015	bird traping	< 4 day	Gn Cijengkol	destroyed	Bird	Signs of the activities
6/5/2015	bird traping	< 1	Cijengkol	inactivated	Bird	Signs of the

		month				activities
6/5/2015	bird traping	< 4 day	Gn Cijengkol	destroyed	Bird	Signs of the activities
6/7/2015	Fishing	< 1 week	Ciserehen	inactivated	Shrimps	Signs of the activities
6/7/2015	bird traping	< 1 month	Cikarang	inactivated	Bird	Signs of the activities
6/8/2015	bird traping	< 1 week	Citengah	inactivated	Bird	Signs of the activities
6/8/2015	Jebakan/Jerat Hewan	< 1 month	Rorah Salman	inactivated	Mouse deer	Signs of the activities
6/8/2015	bird traping	< 1 week	Citengah	inactivated	Bird	Signs of the activities
6/9/2015	Fishing	< 1 day	Pangukusan	inactivated	Shrimps	Signs of the activities
6/9/2015	Honey collection	< 4 day	Cikalejetan	inactivated	-	Signs of the activities
6/9/2015	Fishing	< 1 week	Pertamina	inactivated	Shrimps	Signs of the activities
6/9/2015	bird traping	< 1 week	Citengah	inactivated	Bird	Signs of the activities
6/10/2015	bird traping	0 day	Talanca	Didocumentedkan dan 9 ekor bird delapskan	Bird	Signs of the activities
6/15/2015	bird traping	< 1 day	Cikokosan	inactivated	Bird	Signs of the activities
6/15/2015	bird traping	< 1 month	Cikokosan	inactivated	Bird	Signs of the activities

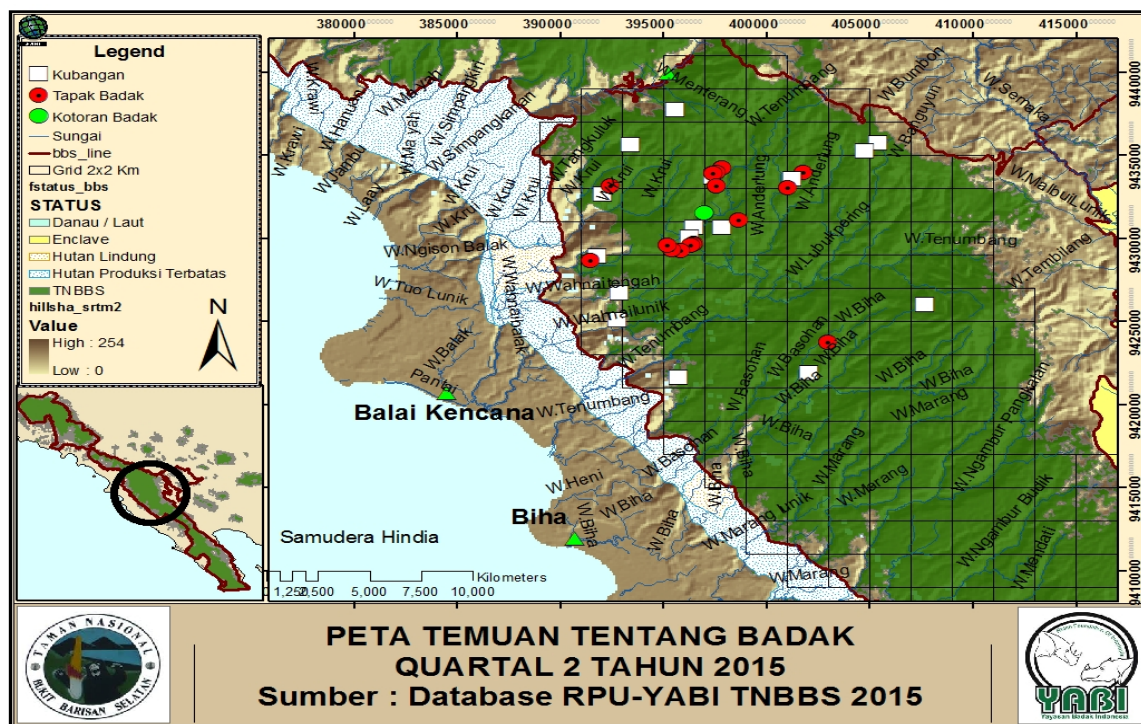
6/15/2015	bird traping	< 1 day	Cikokosan	inactivated	Bird	Signs of the activities
6/15/2015	bird traping	< 1 month	Cikokosan	inactivated	Bird	Signs of the activities
6/22/2015	Fishing	< 1 week	Pangukusan	questioned and release	Shrimps	A smaal boat
6/23/2015	Fishing	0 day	Cisesepan	inactivated	Shrimps	Signs of the activities

ANNEX-3 : Maps of RPU's

1. Map of patrol route Q2 2015, in BBS NP

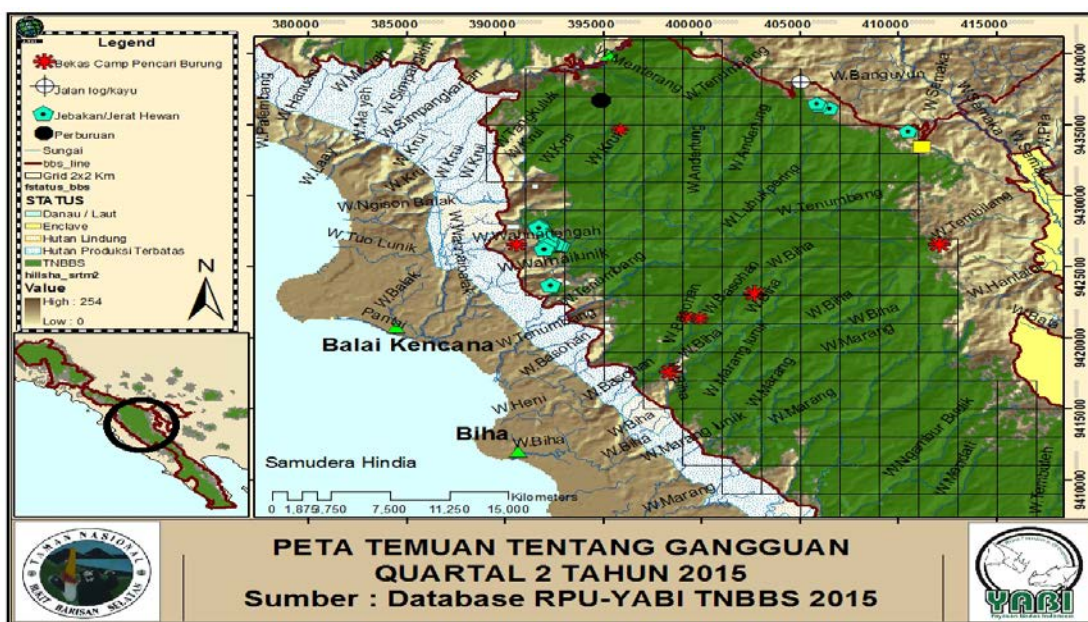


2. Map of rhino encountered Q2 2015, in BBS NP

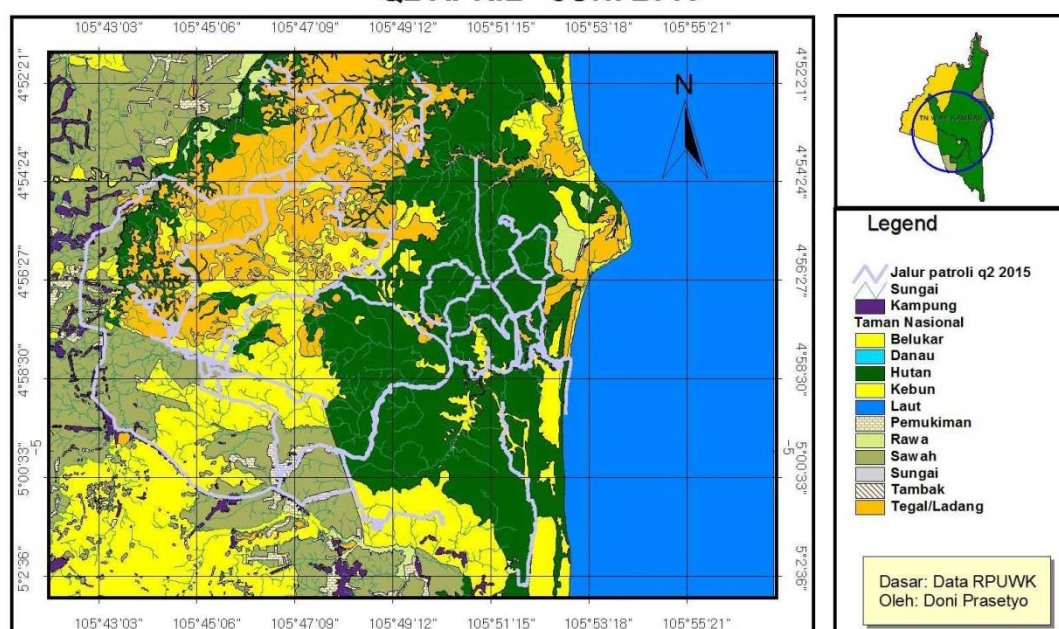


ANNEX-3
QUARTERLY (Q2)
(01 April – 30 June 2015)

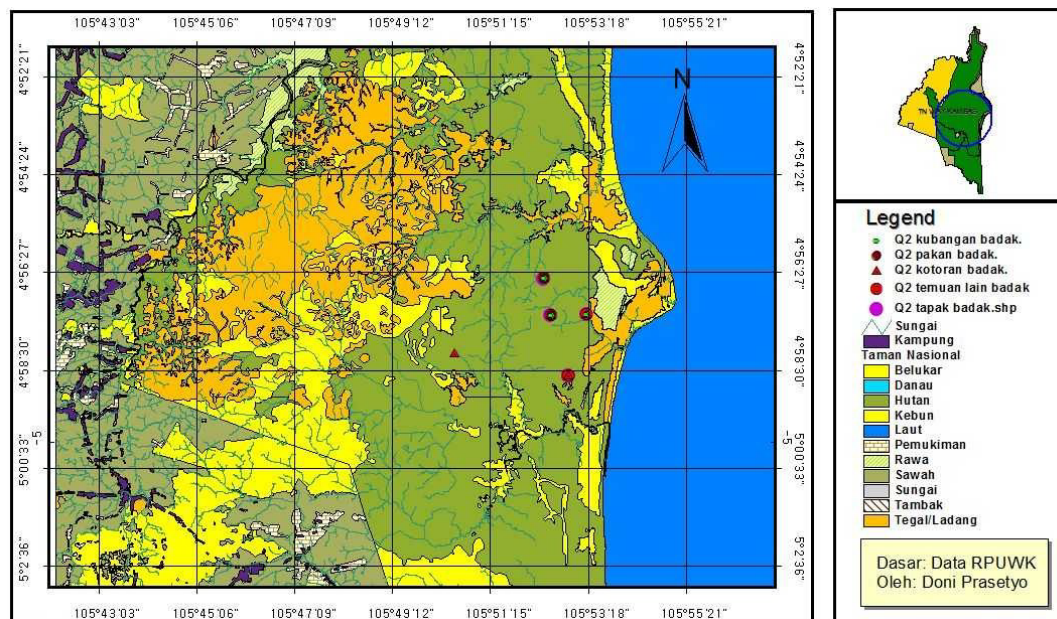
3. Map of Illegal Activities Encountered Q2 2015, in BBS NP



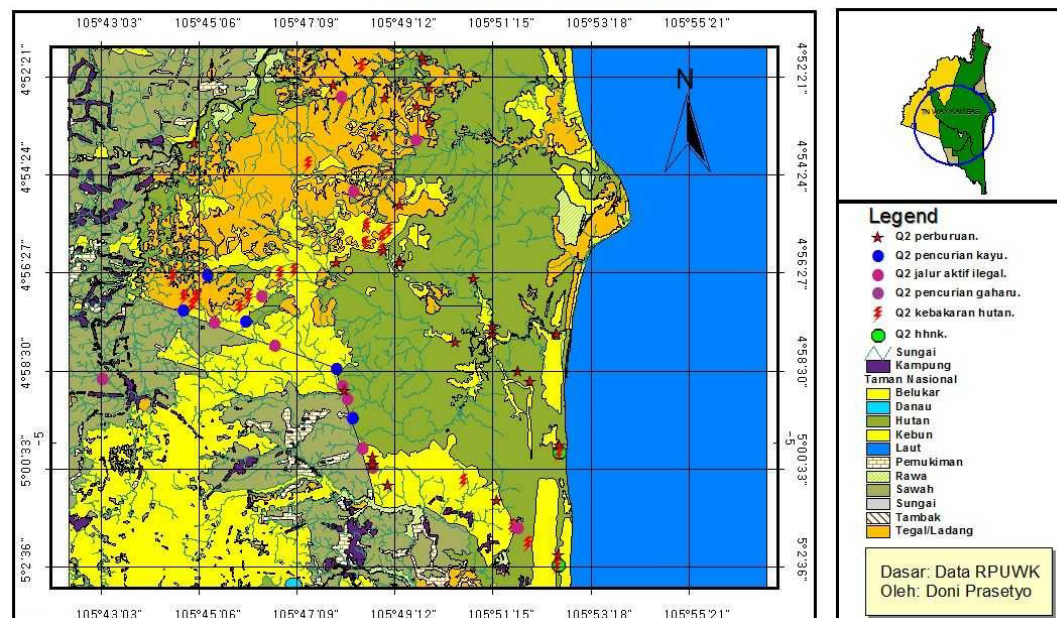
4. Map of Patrol and survey route Q2 2015, in WKNP



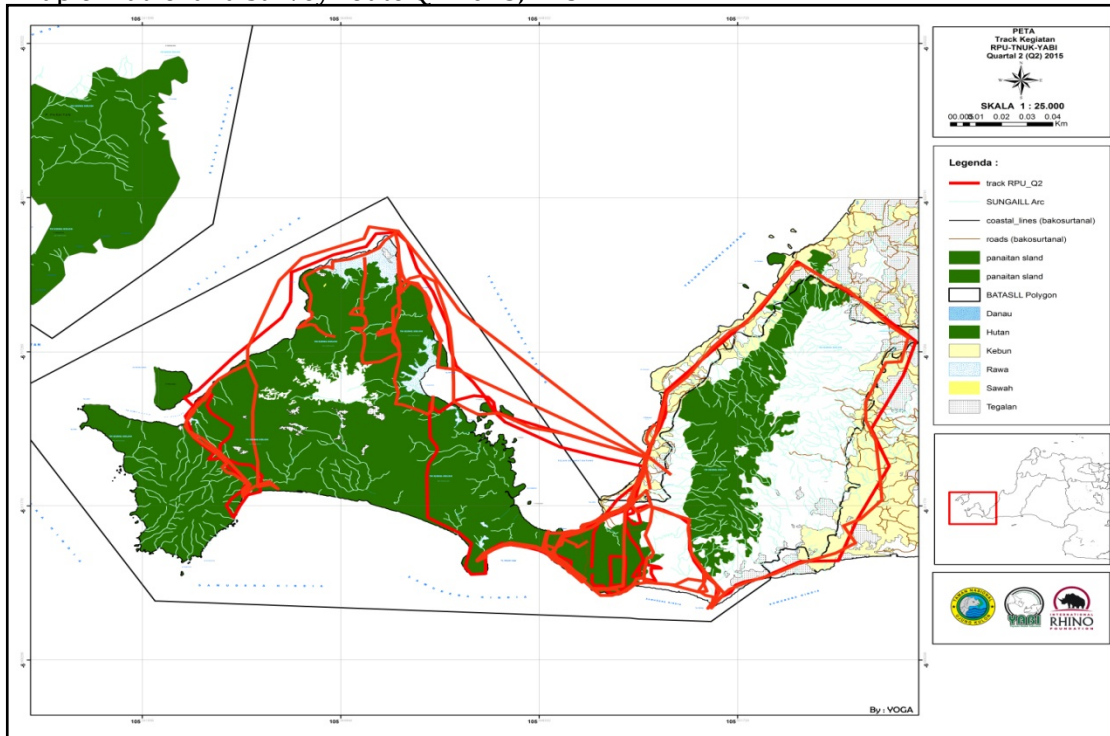
5. Map of rhino foot-print and other encountered Q2 2015, in WKNP.



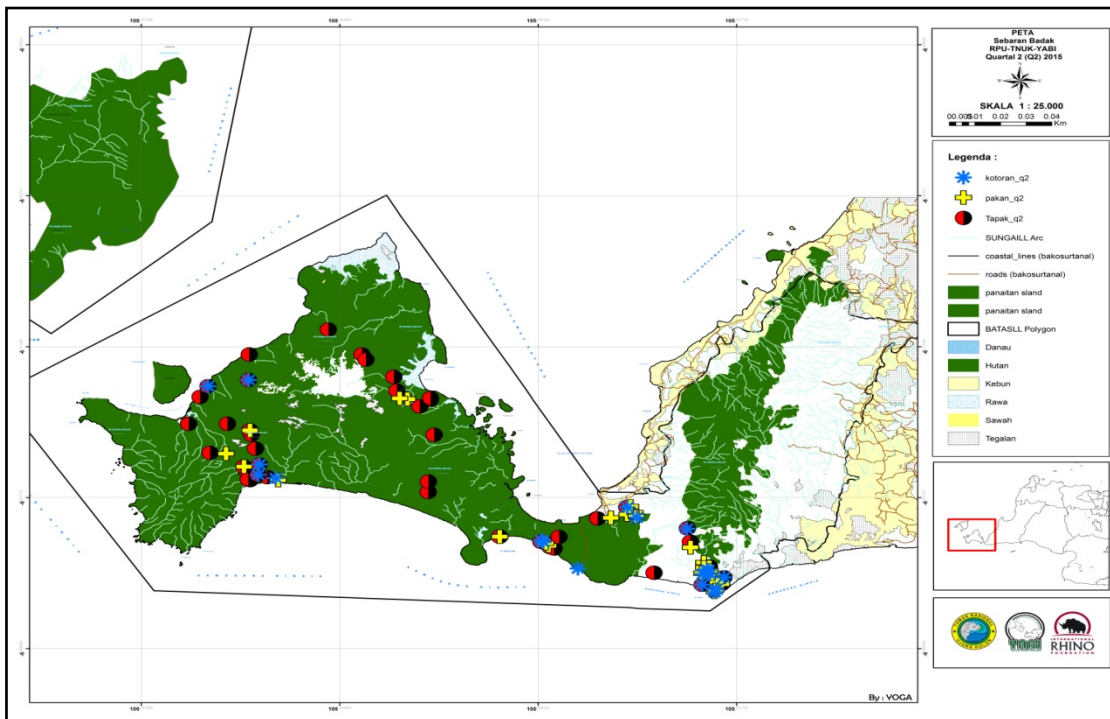
6. Map of Illegal activities encountered Q2 2015, in WKNP.



7. Map of Patrol and survey route Q2 2015, in UKNP



8. of rhino encountered Q2 2015, in UKNP



9. Map of Illegal activities encountered Q2 2015, in UKNP.

