

No. 4-1(5)/2009-PT
Government of India
Ministry of Environment and Forests
National Tiger Conservation Authority

Annexe No. 5, Bikaner House,
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Dated the 3rd December, 2009

To

The Sr. Pay & Accounts Officer,
Ministry of Environment & Forests,
New Delhi.

Sub: Centrally Sponsored Plan Scheme 'Project Tiger' Administrative Approval for funds release to Kanha Tiger Reserve, Madhya Pradesh during 2009-10.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in **Kanha Tiger Reserve, Madhya Pradesh** at the cost of **Rs. 589.23 lakhs (Rupees Five Hundred Eighty Nine Lakhs and Twenty Three Thousand only)** as per details given in the annexure. Of the total cost of the scheme, **Rs. 400.23 lakhs** being the recurring cost of the scheme will be shared on 50:50 basis by the Government of India and the **Government of Madhya Pradesh**. The remaining cost of the scheme will be treated as 100% Central Assistance by the Government of India.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 277.06 lakhs (Rupees Two Hundred Seventy Seven Lakhs and Six Thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to **Government of Madhya Pradesh** during the current financial year 2009-10. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2005, as amended from time to time, read with the Government of India's decision incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- (i) All relevant information and documents/certificates as required under GFR 209(I) have been received.
- (ii) The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- (iii) Terms and conditions of the service of the employees employed in the **Kanha Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of employees of Central Government and where it

is not in accordance with above, the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 208(6)(iv)(a).

- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
- (v) The **Government of Madhya Pradesh** agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
- (vi) The accounts of the **Kanha Tiger Reserve** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1972 as amended from time to time.
- (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1972 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
- (viii) The Utilisation Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- (ix) **Government of Madhya Pradesh** in respect of **Kanha Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2010.
- (x) Noted at Serial No. 2 in the Register of Grants.
- (xi) Kanha Tiger Reserve will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored 'Project Tiger Scheme' and for the purpose it is being sanctioned.
- (xii) Grants-in-aid to **Government of Madhya Pradesh** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
- (xiii) Grants-in-aid shall be utilized before the end of the current financial year 2009-10 and unspent balance, if any, will be refunded by **Government of Madhya Pradesh** to the Govt. of India.
- (xiv) **Government of Madhya Pradesh** in respect of **Kanha Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 209(xiii).
- (xv) Grants-in-aid shall be utilized for Kanha Tiger Reserve strictly as per the Memorandum of Understanding (MOU) between National Tiger Conservation Authority, Field Director (**Kanha Tiger Reserve**) and Government of Madhya Pradesh.

4. As the annual budget of the Scheme is approved by the Central Government, the **Government of Madhya Pradesh** is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII(A)/64 dated 23.6.1965.

5. The payment sanctioned above is provisional and is subject to the adjustment on the basis of the audited figures of expenditure. Other terms and conditions of the payment are as under:

- (a) The grant is in accordance with the pattern of financial assistance approved by the Planning Commission and the Ministry of Finance.
- (b) The grant sanctioned is subject to the adjustment on the basis of the terms and conditions approving the scheme.

6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines for implementation of National Tiger Conservation Authority shall be fully adhered to. The

Chief Wildlife Warden and the Principal Chief Conservator of Forests of the State Government should be directed to ensure that the field works are in accordance with the Management Plan and the Annual Plan of Operation by the field inspections from time to time.

7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State **Government of Madhya Pradesh** under intimation to this Department.

8. The expenditure involved will be met from within the Sanctioned Budget Grants of Centrally Sponsored Project tiger Scheme under Demand No. 29, Ministry of Environment and Forests, Major Head 3601 – Grants-in-aid to the State Governments, 3601.04- Grants-in-aid for Centrally Sponsored Plan Scheme, 3601.04.659-Environmental Forestry and Wildlife – Wildlife Preservation, 3601.04.659.03- Project tiger, 3601.04.659.03.00.31- Grants-in-aid for the year 2009-10 (Plan).

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 2030\AS(FA)/F/09. dated 27.11.2009

Yours faithfully,

(S.P. Yadav)
Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Madhya Pradesh, Bhopal. A copy of the detailed sanctioned letter issued by the State Government in respect of this scheme for 2009-10 may kindly be furnished to this Department immediately.
2. The Secretary (Finance), Govt. of Madhya Pradesh, Bhopal.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Madhya Pradesh, Bhopal.
4. The Field Director, Kanha Tiger Reserve, Madhya Pradesh.
5. The Accountant General, Madhya Pradesh, Bhopal.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. Forest Finance Division, MoEF, New Delhi.
8. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
9. Dy. Advisor (Forestry), S&T Division, Planning Commission, Yojana Bhavan, New Delhi.
10. Dy. Director, Wildlife Preservation, Southern Region/Northern Region/Eastern Region/Western Region.
11. Guard file/Spare copies.

(S.P. Yadav)
Deputy Inspector General of Forests (PT)

ANNEXURE**ANNUAL PLAN OF OPERATION (2009-10)
Kanha Tiger Reserve, Madhya Pradesh**

(Rs. in lakhs)

Sl. No.	Description of Works	Relevant para of Mgt. Plan	Location			Quantity/ Unit of Work	Rate per Unit	Amount (Rs. in Lakhs)
			Range	Beat/ Place	Comptt. No.			
1	2	3	4	5	6	7	8	9
CURRENT YEAR NEW WORKS PROPOSALS								
NON-RECURRING WORKS (Core Zone)								
A	Protection Infrastructure:							
1	Construction of Patrolling Camps/ FG Naka:	352						
	i	Sonf-II	Kanha	Sonf-II (Bhabsabehra)	636	1	3.00	3.00
2	Paint & Mosquito wire-mesh for Doors, Windows, Ventilators & Grill of FG Nakas/ RA Qtrs./ RO Qtrs./ ACF Qtrs./Tiger Cell Buildings	352		NP	-	LS	LS	3.50
3	Construction of Checking Barriers-cum Labour Hut:	352						
	i) Ghurri	520	Phen WLS	Ghurri		1	2	2.00
4	Electrification:	216-256						
	i	Solar Powered Lighting at Sarhi Gate	Sarhi	Sarhi	538	8	0.30	2.40
5	Procurement of Personal Digital Assistant (PDA) Device with Accessories	313-319		NP	-	40	0.20	4.00
6	Procurement of Binoculars (8x42 magnification)	313-319		NP	-	10	0.04	0.40
7	Procurement of Camera Traps	313-319		NP	-	23	0.13	3.00
8	Speed guns (Bushnel)			NP		1	0.16	0.16
9	Purchase of Wireless handsets			NP	-	25	0.10	1.25
		TOTAL:						19.71
B	Protection Wages:							
1	Ex-servicemen Engaged for Patrolling	362-369		NP	-	Supervisor-1, Gunmen -6, Jawan-26, Local Youth-60	Supervisor-1 @10434 /pm, Gunmen - @9728/ pm, Jawan-@7845/ pm, Local People-@3600/ pm	59.00
2	Tiger Protection Force:	362-369						
	i	Wages						
	ii	Provision for Vehicle on hire		Kisli & Mukki	693 & 22	2	100000 / unit	2.00
		TOTAL:						61.00
D	Research Activities:	313-319						

	i	Research Operation Works			NP	-	12 research plots	LS	1.00
	ii	Research Equipment			NP	-	LS	LS	1.00
	iii	Wages of Two Skilled Field Assistants			NP	-	2 assistants	8000.00 / month	2.00
		TOTAL:							4.00
E	Staff Welfare:		63						
1	Construction of Wells:		339-341						
	i	Bhapsabehra		Kanha	Bhapsabehra		1	1.20	1.20
2	Spl. Repair of Wells:		339-341						
	i	Ghorella		Mukki	Ghorella	25	1	0.40	0.40
3	Installation of Hand Pump:		339-341						
	i	Mohgaon		Mukki	Mohgaon	2	1	1.00	1.00
	ii	Malkhedi		Mukki	Malkhedi	4	1	1.00	1.00
	iii	Khapa		Mukki	Khapa	32	1	1.00	1.00
	iv	Sarhi		Sarhi	Sarhi	538	1	1.00	1.00
	v	Daldala		Sarhi	Daldala	726	1	1.00	1.00
4	Project Allowance:		339-341						
	i	Payment of Project Allowance to Officers/ Staffs	-		NP	-	225 officers & field staff, 11 ministerial staff	LS	12.00
		TOTAL:							18.60
F	Cattle/ Wildlife Proof Structures:		352-353						
1	Chain-link Fence:								
	i	Park Boundary to Mukki Village Boundary		Mukki	Mukki	63, 22	3 kms.	2.00	6.00
		TOTAL:							6.00
H	Modernisation of information Technology:								
	i	Computerisation of Field Offices & HQ		NP	Mandla	-	6 PCs, 6 printers, 6 quick heal anti-virus, 6 UPS with external batteries, 1 laptop for computer room etc.	60000.00 / PC set & 75000.00 / laptop	4.34
		TOTAL:							4.34
J	Management Planning:		313-319						
1	Digitization of Boundaries & Features				Mandla		LS	LS	2.00
2	Wages for Field Work & Datagathering				Mandla		LS	LS	1.00
		TOTAL:							3.00
K	Monitoring & Evaluation:		313-319						

	i	Monitoring & Evaluation			NP	-	LS	LS	1.00
		TOTAL:							1.00
L	Procurement of Deep Freezer:								
	i	Deep Freezer for Tiger Under Postmortem Protocol for Transparency			NP	-	1	LS	2.00
	ii	Generator			NP		1	LS	2.50
	iii	Stablizer with Installation Charges			NP		1	LS	0.50
	iv	Diesel			NP		LS	LS	0.50
		TOTAL:							5.50
		TOTAL (NON-RECURRING Core):							123.15
	RECURRING WORKS (CORE ZONE)								
(A)	Habitat Development:								
1	Eradication of Lantana:		320-335 & 381						
	i	Chuppe Meadow		Kisli	Chuppe Chhindipathar	694	30 ha.	0.025	0.75
	ii	Chhindipathar		Kanha		733	50 ha.	0.025	1.25
	iii	Sondar (Mukki)		Mukki	Sondar	28, 29	25 ha.	0.025	0.63
	iv	Sonf-I		Sarhi	Sonf-I	636	30 ha.	0.025	0.75
	v	Sondar (Kisli)		Kisli	Sondar	643	20 ha.	0.025	0.50
2	Eradication of Weed:		320-335 & 381						
	i	Kanha Meadow		Kanha	Kanha	756, 757	200 ha.	0.025	5.00
	II	Kisli		Kisli	Kisli	694	100 ha.	0.025	2.50
	III	Mukki Mile Meadow		Mukki	Mukki	63	100 ha.	0.025	2.50
3	Eradication of Brushwood from Meadows:		320-335 & 381						
	i	Mundidadar		Kanha	Mundidadar	750	50 ha.	0.03	1.50
	ii	Yusufdadar		Kanha	Yusufdadar	741	50 ha.	0.03	1.50
	II	Muwala		Mukki	Muwala	27	100 ha.	0.03	3.00
	III	Ghorella		Mukki	Ghorella	25	100 ha.	0.03	3.00
	iv	Sondar		Kisli	Sondar	639, 641	20 ha.	0.03	0.60
	v	Indri		Kisli	Indri	690, 793, 794	20 ha.	0.03	0.60
	vi	Sonf-I		Sarhi	Sonf-I	636, 704, 705	100 ha.	0.03	3.00
4	Upgradation /Repair of Roads:								
	i	Neosa to Navnadar		B'ghat	Navnadar		2.3 kms.	0.50	1.15
	ii	Imli meadow to Boradah		Phen WLS	Boradah	505, 506	2.2 kms.	0.50	1.10
	iii	Benipat - Bamhnidadar to Lakadgaddha Road		Kanha	Benipat	751, 752	1.9 kms.	0.50	0.95
	iv	Shravantal to Bamhnidadar Road		Kanha	Shravantal	699	2 kms.	0.50	1.00
	v	Bhoindabra to Khamerpani Road		Kanha	Bhoindabra	745, 746	1.8 kms.	0.50	0.90
	vi	Chuhri Road		Kanha	Chuhri	784	2.4 kms.	0.50	1.20
	vii	Sondar Tank Forest Road		Mukki	Sondar	28, 29	1.9 kms.	0.50	0.95
	viii	Babathenga to Chhatarpathra		Mukki	Babathenga	4	2 kms.	0.50	1.00

	ix	Orai to Ghorella		Mukki	Ghorella	25, 63, 22	1.7 kms.	0.50	0.85
	x	Mukki to Ghorella Camp		Mukki	Mukki	25	2.3 kms.	0.50	1.15
5	Purchase/ Maintenance/Creation of Pump House:		216-256						
	i	Purchase/ Maintenance of Submersible Pump & Construction of Pump House/ Cemented Channel (Nali) at New Kanha Colony		Mukki	Mandla	-	1	2.00	2.00
			TOTAL:						39.33
(B)	Water Resource Maintenance:								
1	Soil Moisture Conservation		320,341,381						
	i	Check dam at Amaahi		Kisli	Amahi	643	300 cmt	0.0011	0.33
	ii	Check dam at Batwar		Kisli	Batwar	651	250 cmt	0.0011	0.28
2	Maintenance of Waterholes		339-341		NP	-	371 waterholes	LS	10.00
3	Spl. Repair of Anicuts:		339-341						
	i	Baiga Nala		Mukki	Orai	48	1	1.00	1.00
	ii	Ghorella		Mukki	Ghorella	12, 13	1	2.00	2.00
	iii	Orai		Mukki	Samrahi Anicut	10	1	2.00	2.00
(C)	Management of Barasingha population		210-215						
	i	Expansion of the existing Barasingha fencing with provision of sliding gates.		Kanha	Kanha	773	-	LS	20.00
			TOTAL:						35.61
(D)	Protection Wages:								
1	Patrolling Camp Watchers General Patrolling		349-356		NP	-	watchers (90 sensitive camps: 2 watchers & 40 camps: 1 watcher)	0.036	20.00
2	Monsoon Patrolling		349-356		NP (6 monsoon patrolling squads)	-	60 (10 watchers per squad for 4 months)	0.036	6.00
3	Wages of Wireless Attendants		63 & 352-356		NP	-	50 wireless attendants	3600.00 / month	4.00
4	Special Repair Work of Old Buildings		216-256						
	i	Kitchen at Lower Cabin, Kanha		Kanha	Kanha	773	1	1.00	1.00
	ii	Museum at Kanha		Kanha	Kanha	773	1	1.00	1.00
			TOTAL:						32.00
(E)	Maintenance of Protection Infrastructure:								

1	Special Repair Work of FG Nakas/ Wireless Stations.:		216-256						
	i	FG Naka at Jhurgidadar		Phen WLS	Jhurgidadar	445, 513	1	1.00	1.00
	ii	FG Naka at Sadma		Phen WLS	Sadma	517, 518	1	1.00	1.00
	iii	FG Naka at Kanhari		Kanha	Kanhari	711, 712	1	1.00	1.00
2	Maintenance of Wireless Sets		63 & 352-356		NP	-	287 wireless sets		10.00
3	POL for Vehicles		-		NP	-	47 vehicles	LS	25.00
4	Maintenance of Vehicles		-		NP	-	47 vehicles	LS	10.00
5	Maintenance of Roads:		352-356						
	i	National Park		NP	NP	-	867.75 kms.	Hilly @ 3624/ km. & Plain @ 2746/ km.	30.00
			TOTAL:						78.00
(F)	Fire Protection:		341-349						
1	Fireline Cleaning & Burning				NP		2286.4	6 mt. @ 693.8, 12 mt. @ 816.0, 18 mt. @ 1041.0, 24 mt. @ 1301.0, 30 mt. @ 1474.0	21.00
2	Fire Watchers Engaged				NP		0	0.04	0.00
3	Fire Fighting Equipment (Water bottel, gamcha etc.)				NP		360 fire watchers & 150 staff	LS	1.00
			TOTAL:						22.00
G	Office Expenses:								
	i	Maintenance of Office Equipment	-		Mandla	-	LS	LS	2.00
			TOTAL:						2.00
H	Maintenance of Management Infrastructure:		352						
	i	Office Building at Mandla			Mandla	-	LS	LS	2.00
	ii	Mahawats, Characutters & Labourers Qtrs. at Kanha		Kanha	Kanha	699, 700, 701	8	0.50	2.00
	iii	Office-cum-Research Qtr. at Mukki		Mukki	Mukki	62	1	1.00	1.00
			TOTAL:						5.00
I	Procurement/ Maintenance of Digital Equipment:		195-197, 313-319 & 356-358						
1	Procurement/ Maintenance of Computer, Digital Equipment & Softwares				Mandla	-	24 PCs, 10 laptops, 6 printers, 1 plotter, anti-virus, boradband etc.	LS	3.50
2	Maintenance of Xerox Machine				Mandla	-	4 Xerox machines	LS	0.75
			TOTAL:						4.25
J	Maintenance of Elephant Camps:		320-334 & 371-372						
	i	Food			NP	-	17	0.70	12.00

							elephants		
	ii	Medicine			NP	-	17 elephants	2.00	1.00
	iii	Accessories			NP	-	17 elephants	0.06	1.00
		TOTAL:							14.00
K	Cattle Immunization:								
	1	Purchase of Vaccines	372-373		NP	-	10000 cattle, 17 domestic elephants	LS	1.00
		TOTAL:							1.00
L	Compensation for Damage to Human Life & Cattle Kills:								
	i	Cattle Killed			NP	-		LS	3.00
	ii	Human Injury Case			NP	-			1.00
	iii	Human Death Case			NP	-			2.00
		TOTAL:							6.00
M	Maintenance of Conservation Education & Awareness & Interpretation, Ecotourism Facilities:		216-256						
	1	Maintenance of Interpretation Centres			NP	773, 62	7 buildings in 5 centres	LS	2.00
	2	Maintenance of Wayside Exhibits & Display Boards			NP	-	LS	LS	1.00
		TOTAL:							3.00
N	Rewards & Awards:		349-356						
	1	Reward to Informers			NP	-		1.00	1.00
	2	Reward to Staff & Employees			NP	-		0.50	0.50
	3	Legal Support for Defending Court Cases:	362-369						
	i	Fees for Engaging Lawyers			NP		LS	LS	0.50
	4	Field Gear for Patrolling Staff:	352						
	i	Anti-Venom Serum for Emergency			NP	-	40	350.00	0.15
		TOTAL:							2.15
O	Human Resource Development:		-						
	1	Study Tours			NP	-	2 Study tours of 10 days each with 15 staff in each group	LS	0.50
	2	Workshops			NP	-	2 workshops of two days each on Barasingha, Grasslands, Crime detection and prosecution and Animal estimation techniques	0.50	1.00

							ues.		
3	Training Equipment:								
	i	Multimedia Projector	-		Mandla	-	1	0.60	0.60
		TOTAL:							2.10
P	Conservation Education & Awareness, Ecotourism Facilities:		216-256						
1	Wildlife Week Celebrations			NP	NP	-		LS	0.50
2	Purchase of Documentary Films			Mandla	Mandla	-		LS	0.25
3	Library Books		313-319		Mandla	-	LS	LS	0.50
		TOTAL:							1.25
		TOTAL (RECURRING CORE):							247.69
Name of PA/Sanctuary			Buffer Zone Division, Kanha National Park, Mandla						
S. No.		Description of works	Relevant para of Management Plan	Location			Quantity/ Unit of work	Rate per unit (Rs.)	Amount (Rs.) in lakh
				Range	Beat/ Place	Comptt No.			
1		2	3	4	5	6	7	8	9
CURRENT YEAR_ NEW WORKS PROPOSALS									
		NON-RECURRING WORKS							
A		Water Resource Development							
		a. Construction of Hand Pump							
		i. Hathban		Samnapur	Hathbandh	1065	1 No	1.00	1.00
		ii. Sijhora		Sijhora	Sijhora	1446	1 Nos	1.00	1.00
		iii. Mohad		Sijhora	Mohade	1436	1 No	1.00	1.00
		b. Construction of Talab							
		Total							3.00
B		Protection Infrastructure							
		b. Construction of Forest Barrier		Khatia	Mocha	353	1 No	3.00	3.00
		Total							3.00
C		Protection Works							
		a. Special Protection Force during Monsoon Season							
		i. Wages					50 Men for 4 Months	0.036	7.20
		ii. Torch					50 Nos	0.003	0.15
		iii. Water Bottle					50 Nos	0.002	0.10
		iv. Hunter Shoe					50 Nos	0.003	0.15
		v. Raincoat					50 Nos	0.003	0.15
		vi. POL for Vehicles					8 Nos	0.250	2.00
		Total							9.75
H		Field Gear for Patrolling Staff							
		a. Rain Coat					85 Nos	0.01	0.85
		b. First-Aid Box					15 Nos	0.02	0.30
		Total							1.15
I		Human Resource Development							
		a. Training equipment							
		iv. Purchase of GPS other accessories					5 Nos	0.15	0.75
		Total							0.75
J		Manangement Infrastructure							
		a. Construction of Forest Guard Naka							
		iii. Soutia			Soutia		1 No	3.00	3.00
		b. Construction of Boundary Wall							

		c. Construction of Boundary Pillars					350 Nos	0.022	7.77	
		d. Construction of Handpumps								
		i. Range office compound at Sijhora		Khapa			2 Nos	1.00	1.00	
		ii. Range office compound at Khatia		Khatia			1	1.00	1.00	
		Total							12.77	
K		Ecodevelopment								
		a. Maintenance of RDF Works					1633 Ha	0.007	11.43	
				Khapa	Gorakhpur			1.50	1.50	
		b. Lantana Uprooting		Khapa	Kasmiri, Sarekha, Bumhani	1116-1119-1128-1096	200 Ha	0.025	5.00	
				Sijhora	Sijhora, Hatata,	1446-819-1434	100 Ha	0.025	2.50	
		c. Bamboo Plantation Activities								
				Khapa	Umarpani	1091	50 Ha	0.100	5.00	
				Samnapur	Hatban	1063	40 Ha	0.100	4.00	
		d. Fuelwood Plantation								
				Khatia	Khatia	769	10 Ha	0.150	1.50	
				Sijhora	Sijhora	1462	10 Ha	0.150	1.50	
				Samnapur	Pandrapani		10 Ha	0.150	1.50	
				Garhi	Parsamau	878	10 Ha	0.150	1.50	
		Total							35.43	
		Total Non-Recurring Buffer								65.85
		RECURRING WORKS								
A		Water Resource Maintenance								
		a. Maintenance of Waterholes								
				Samnapur	Jairasi	1057	3 Nos	0.10	0.30	
					Pandrapani	1056	2 Nos	0.10	0.20	
					Umarpani	1055	1	0.10	0.10	
				Khatia	Batwar	345	3	0.10	0.30	
					Bhagpur	336	1	0.05	0.05	
		b. Deepening/Repair of talab/tank/waterhole								
		i. Ghuitola Stop Dam		Garhi	Ghuitola	834	1 No	0.60	0.60	
		ii. Bhagpur Talab		Khatia	Bhagpur	335	1 No	0.50	0.50	
		iii. Khisi Talab		Khatia	Khisi	338	1 No	0.60	0.60	
		v. Sareipatera II		Samnapur	Sareipatera	1066	1 No	0.50	0.50	
		Total							3.15	
B		Protection Wages								
		a. Patrolling camps watchers & general Patrolling					Nos	0.036	6.00	
		b. Monsoon Patrolling					Nos	0.036	3.00	
		c. Wages of wireless attendant					Nos	0.036	1.00	
		Total							10.00	
C		Maintenance of Protection Infrastructure								
		a. Special Repair of Buildings					25 Nos	0.20	5.00	
		b. Maintenance of wireless set					64 Set	LS	4.00	
		c. POL for vehicle					17 Nos	LS	10.00	
		d. Maintenance of vehicles					17 Nos	LS	5.00	
		e. Maintenance of Road					106 Kms	0.03	3.18	

		f. Upgradation of Roads							
		i. Baihar to Umardoni		Khapa			8 Kms	1.00	8.00
		ii. Khapa to Khurundi		Khapa			5 Kms	1.00	5.00
		iii. Mocha to Dhanwar		Khatia	Mocha	355,354	5 Km	3.00	15.00
		iv. Balgaon to Akalpur		Samna pur			4 Km	2.50	10.00
		v. Chhapri to Batwar		Khatia	Chhapri,Batwar	345,348,346	5 Km	1.00	5.00
D		Fire Protection							
		a. Fireline Cleaning and Burning					1154 Km	0.008	9.23
		b. Fire watchers engaged					114 Men for 4 Months	0.036	2.00
		Total							81.41
E		Human Resource Development							
		a. Trainings					No of Staff- 100	L.S.	0.50
		b. Study tours					No of Staff- 10	L.S.	0.50
		Total							1.00
F		Population Estimation & Monitoring							
		Population Estimation & Monitoring					126 Men for 5 days	LS	0.50
		Total							0.50
G		Office Expenses							
		a. Maintenance of office equipment					8 Nos	0.20	1.60
		Total							1.60
H		Maintenance of equipment							
		a. Maintenance of computer & digital equipment and softwares					8 Nos	0.15	1.20
		Total							1.20
I		Cattle Immunization							
		a. Purchase of Vaccines					55000 Nos	0.00010	2.00
		Total							2.00
J		Compensation for damage to human life and cattle kills							
		a. No. of cattle killed					550 Nos	0.06	25.00
		b. Human injury cases					20 Nos	0.75	10.00
		c. Human death cases					5 Nos	1.00	5.00
		Total							40.00
K		Maintenance of Conservation education & Awareness and interpretation, Ecotourism facilities							
		a. Maintenance of camping sites					5 Nos	0.14	0.70
		Total							0.70
L		Rewards and Awards							
		a. Reward to informers	180				LS	LS	0.50
		b. Reward for staff and employees	180				LS	LS	0.50

		Total							1.00
M		Legal support for defending court cases	180				LS	LS	0.50
N		Staff welfare							0.50
O		Project allowance							5.00
		Total							5.50
P		Conservation education & Awareness, Ecotourism Facilities							
		i. Maintenance of Nature Trail	43, 137				7 Kms	0.14	0.98
		ii. Wayside exhibits, Display boards	43, 137				25 Nos	0.04	1.00
		iii. Publications of Brochures, booklets, books	43, 137				LS	LS	0.50
		iv. Wildlife Week Celebrations	43, 137				500 Children	LS	0.50
		v. Workshops & seminars					4 Nos for 100 Participants	LS	1.00
		Total							3.98
	Total Recurring Buffer								152.54
		Grand Total							220.39

(Rs. in lakhs)

S.No	Item	Sanctioned	Central Assistance
1	Non-Recurring (Core)	123.15	123.15
2	Recurring (Core)	247.69	123.845
3	Non-Recurring (Buffer)	65.85	65.85
4	Recurring (Core)	152.54	76.27
	Grand Total	589.23	389.115

- (i) Total Sanction Rs. 589.23 lakhs
- (ii) Central Assistance Rs. 389.115 lakhs
- (iii) Ist release Rs. 311.00 lakhs
- (iv) Adjustment of unutilized amount of previous financial year of 2008-09 Rs. 9.82 lakhs
- (v) Adjustment of unutilized amount of previous financial year of 2007-08 Rs. 4.61 lakhs
- (vi) Adjustment of unutilized amount of Tiger estimation (2005-06) as explained vide notes at para 8 above. Rs. 19.5097 lakhs
- (vii) **Net release (Rs. 311.00 lakhs - Rs. 33.9397 lakhs) Rs. 277.06 lakhs**

*** Ecodevelopment initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment and Forests, Govt. of India issued earlier based on village level, site specific, participatory micro plan with reciprocal commitment between the tiger reserve and the local people**