

Ministry of Environment & Forests
Format for Physical and Financial Progress Report for
Conservation & Management of Sundarban Mangroves in West Bengal
PERFORMANCE REPORT TOWARDS IMPLEMENTATION OF MANAGEMENT ACTION PLAN FOR THE YEAR 2010-11

Name of the Scheme : Conservation & Management of Sundarban Mangroves in West Bengal
Implementing Agency : Sundarbans Biosphere Reserve, Forest Department, Govt. of West Bengal.
Objectives of the Action Plan : Restoration of the unique mangrove eco-system of Sundarbans and conservation of its biodiversity, stabilization of mud-flats, conservation of the threatened and renewed species, development of sustainable economic and social activities of the population living in the Biosphere Reserve, facilitating research, monitoring, education and training to perpetuate the achievements made.

Total amount sanctioned:	Rs. 197.20 lakhs.
Total amount released :	Rs. 148.70 lakhs. [Rs.147.90 lakhs as 1st installment against MAP of 2010-11 + unspent amount of Rs.0.80 lakhs of MAP of 2009-10 revalidated during 2010-11]
Total amount utilized (as per Utilization Certificate):	Rs. 147.90 lakhs.

(Rupees in lakhs)

Sl. No.	Activity (Detailed break-up)	Name of circle/Division	Target		Achievement		Remarks (location of the work done)	GPS Location		
			Physical	Financial	Physical	Financial		North	East	
A 1 i)	Core Activities(~80%) <u>Afforestation:</u> Raising nurseries for one year old mangrove seedlings	24-Pgs(South) Division	100 ha	4.00000	100 ha	4.00000	Ajmalhari-8 RF area under Raidighi Range	21°49'25.5"	88°37'17.8"	
			150 ha	6.00000	150 ha	6.00000	Jharkhali Eco conservation camp under Matla Range	22°01'05.3"	88°41'10.0"	
			50 ha	2.00000	50 ha	2.00000	Jambu Dwip under Bakkhali Range	21°34'34.2"	88°15'16.2"	
			50 ha	2.00000	50 ha	2.00000	Saptamukhi under Namkhana Range	21°47'45.1"	88°11'37.1"	
			150 ha	6.00000	150 ha	6.00000	Lothian WLS under Bhagabatpur Range	21°42'10.7"	88°18'42.0"	
	ii)	Enhancement of mangrove Biodiversity on the newly accreted mud flat	24-Pgs(South) Division	100 ha.	12.00000	100 ha.	12.00000	Thakuranchar under Raidighi Range	21°50'8.2"	88°31'58.4"
				75 ha.	9.00000	75 ha.	9.00000	Goplaganj under Matla Range	21°05'28.6"	88°33'47.9"
				25 ha	3.00000	25 ha	3.00000		21°02'44.4"	88°38'23.3"
				43 ha.	5.16000	43 ha.	5.16000	Herobhanga comp-5 under Matla Range	21°01'25.5"	88°39'24.0"
				8 ha	0.96000	8 ha	0.96000		21°01'00.2"	88°41'07.5"
			34 ha	4.08000	34 ha	4.08000	Herobhanga comp-5 & 6 under Matla Range	21°00'40.1"	88°38'49.7"	

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			Physical	Financial	Physical	Financial		North	East
	Enhancement of mangrove Biodiversity on the newly accreted mud flat	24-Pgs(South) Division	5 ha	0.60000	5 ha	0.60000	Jharkhali-4 no. village under Matla Range	21°01'10.2"	88°39'52.3"
			35 ha	4.20000	35 ha	4.20000	Kankramari Char under Namkhana Range	21°44'109.4"	88°11'58.2"
			15 ha	1.80000	15 ha	1.80000	Budhakhali Char under Namkhana Range	21°50'03.6"	88°10'43.3"
			50 ha	6.00000	50 ha	6.00000	Patibonia under Bakkhali Range	21°37'17.9"	88°15'16.2"
			10 ha	1.20000	10 ha	1.20000	Bakkhali under Bakkhali Range	21°35'38.1"	88°15'24.9"
			100 ha	12.00000	100 ha	12.00000	G-plot under Bhagabatpur Range	21°43'30.2"	88°23'44.2"
iii)	Maintenance of 1st year old plantation	24-Pgs(South) Division	100 ha	4.00000	100 ha	4.00000	Banshiram Khal to radharanipur, Vidya river char under Matla Range	22°08'22.6"	88°39'32.9"
			40 ha	1.60000	40 ha	1.60000	Brajaballavpur under Bhagabatpur Range	22°42'48.9"	88°20'01"
			100 ha	4.00000	100 ha	4.00000	Thakuranchar under Raidighi Range	21°50'8.2"	88°31'52"
							Sridharpur under Raidighi Range	21°54'53.5"	88°29'57"
								21°54'53.7"	88°29'31.1"
			60 ha	2.40000	60 ha	2.40000	Jambu Dwip under Bakkhali Range	22°34'58.14"	88°11'12.70"
			20 ha	0.80000	20 ha	0.80000	Saptamukhi under Namkhana Range	21°46'5.6"	88°17'2.7"
			60 ha	2.40000	60 ha	2.40000	Budhakhali char under Namkhana Range	21°49'41"	88°11'14"
			25 ha	1.00000	25 ha	1.00000	Thakuran-III RF under Ramganga Range	21°39'13.4"	88°25'11.3"
			20 ha	0.80000	20 ha	0.80000	Thakuran-II RF under Ramganga Range	21°41'33.5"	88°27'47.5"
		55 ha	2.20000	55 ha	2.20000	Gayener Chak & Dhorabagda under Baruipur Range	22°04'9.4"	88°38'3.01"	
24-Pgs(North) Division	20 ha	0.80000	20 ha	0.80000	Raymanghal river embankment, Rampur to Kanthalbari				
Sub-total : 1				100.00000		100.00000			
2	Intensification of surveillance								
i)	Cost of hiring water craft for intensification of patrolling		0.5625 months	0.90000	0.5625 months	0.90000	Kultali and Nalgora Under Raidighi Range	NA	
Sub-total : 2				0.90000		0.90000			

Sl. No.	Activity (Detailed break-up)	Name of circle/Division	Target		Achievement		Remarks (location of the work done)	GPS Location	
			Physical	Financial	Physical	Financial		North	East
3	<u>Alternate Livelihood Development</u>	24-Pgs(South) Division							
i)	Rain water harvesting structure(Ponds)		2 nos.	2.00000	2 nos.	2.00000	Sibasiganja under Raidighi Range	21°59'59.9"	88°35'08.3"
			2 nos.	2.00000	2 nos.	2.00000	Dakshin Kasinagar under Raidighi Range	21°50'31.3" and 21°50'18.5"	88°28'47.3" and 88°29'18.7"
			1 no.	1.00000	1 no.	1.00000	Surendranagar under Raidighi Range	21°52'27.2"	88°27'49.8"
			1 no.	1.00000	1 no.	1.00000	Nalgora under Raidighi Range	21°53'31.4"	88°28'07.0"
			1 no.	1.00000	1 no.	1.00000	Bidhanpally under Matla Range	22°01'59.8"	88°43'51.9"
			1 no.	1.00000	1 no.	1.00000	Nehrupalay under Matla Range	22°02'03.2"	88°41'18.9"
			2 nos.	2.00000	2 nos.	2.00000	Vivekanandapally under Matla Range	22°04'00.9" and 22°04'02.8"	88°41'0.17" and 88°41'0.19"
			2 nos.	2.00000	2 nos.	2.00000	Tridibnagar under Matla Range	22°01'51.9" and 22°03'3.00"	88°43'3.00" and 88°43'39.7"
			1 no.	1.00000	1 no.	1.00000	Prajagheri under Matla Range	22°05'10.0"	88°42'09.6"
			1 no.	1.00000	1 no.	1.00000	Sahidnagar under Matla Range	22°05'12.4"	88°42'10.2"
			1 no.	1.00000	1 no.	1.00000	Sibpada Sankar house under Matla Range	22°01'9.4"	88°42'37.2"
			1 no.	1.00000	1 no.	1.00000	Lakshman Mondal house under Matla Range	22°01'56.4"	88°42'38.4"
			1 no.	1.00000	1 no.	1.00000	Bijoy Mondal house under Matla Range	22°01'56.2"	88°42'53.8"
			1 no.	1.00000	1 no.	1.00000	Sovarani Mondal house under Matla Range	22°01'49.1"	88°42'49.9"
			1 no.	1.00000	1 no.	1.00000	North Debnibash Netaji School under Bakkhali Range	21°37'20.1"	88°16'34.0"
			1 no.	1.00000	1 no.	1.00000	Mansatala under Bakkhali Range	21°35'59.8"	88°15'48.9"
			1 no.	1.00000	1 no.	1.00000	Sibalay Mandir under Bakkhali Range	21°35'40.0"	88°15'48.9"
			1 no.	1.00000	1 no.	1.00000	Kalirsthan under Bakkhali Range	21°35'35.9"	88°17'10.1"
			1 no.	1.00000	1 no.	1.00000	Dakshin sibarampur under Bakkhali Range	21°35'35.8"	88°15'21.4"
		1 no.	1.00000	1 no.	1.00000	Mayanapara under Namkhana Range	21°50'51.3"	88°12'07.0"	
		1 no.	1.00000	1 no.	1.00000	Durbachati under Namkhana Range	21°49'15.4"	88°17'53.1"	

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			Physical	Financial	Physical	Financial		North	East
	Rain water harvesting structure(Ponds)	24-Pgs(South) Division	1 no.	1.00000	1 no.	1.00000	Paschim Sridhamagar under Namkhana Range	21°48'32.1"	88°16'33.6"
			1 no.	1.00000	1 no.	1.00000	Crocodile pond under Bhagabatpur Range	21°43'20.2"	88°18'40.2"
			1 no.	1.00000	1 no.	1.00000	Premisses of Amal Kayal under Bhagabatpur Range	21°41'87.9"	88°16'17.1"
			1 no.	1.00000	1 no.	1.00000	Lothian old Camp under Bhagabatpur Range	21°42'10.6"	88°18'42.6"
			1 no.	1.00000	1 no.	1.00000	Tourist pond under Bhagabatpur Range	21°43'27.7"	88°18'31.3"
ii)	Installation of solar light	Sundarban Tiger Reserve	20 nos.	7.00000	20 nos.	7.00000	Jamespur under SWLS Range	22°06'05.8"	88°51'17.67"
							Burirdabri under NPE Range	22°04'39.4"	89°1'43.8"
	Sub-total : 3			37.00000		37.00000			
	Sub-total : A [1 + 2 + 3]			137.90000		137.90000			
B	Ancillary Activities (~ 20%)								
1	<u>Publicity, Awareness & Capacity Building</u>								
i)	Training of staff and other stakeholders in livelihood and in management practices		2 nos.	5.00000	7 nos.	5.00000	At Department of Marine Science, Calcutta University and academy of Co-operative marketing, research & training, Saltlake organised by Headquarter Range of 24-Parganas(South) Division[2 nos.] and SWLS, NPW & Headquarter Range of Sundarban Tiger Reserve [5 nos.].	NA	
ii)	Photographic equipments		LS	5.00000	LS	5.00000	Headquarter, Sundarban Biosphere Reserve	NA	
	Sub-total : B			10.00000		10.00000			
	Grand Total : [A + B]			147.90000		147.90000			
B	<u>Intensification of surveillance</u>								
i)	Purchase of night Vision Binoculars		2 nos.	0.80000			Unspent amount of Rs.0.80 lakhs of MAP of 2009-10 revalidated during 2010-11		
	Sub-total : B			0.80000					


Deputy Field Director
Sundarban Tiger Reserve


Divisional Forest Officer
24 Parganas (South) Division


Field Director
Sundarban Tiger Reserve
West Bengal


Joint Director
Sundarban Biosphere Reserve
West Bengal


Director
Sundarban Biosphere Reserve
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