

Mangalore Circle

MANGALORE CIRCLE

Objects of Forest Management:

1. To maintain environmental stability and ecological balance and to protect, preserve and enrich the bio-diversity.
2. To ensure protection to conserve soil and water regime.
3. To improve productivity of natural and man made forests.
4. To restore and increase the economic value and utility of degraded forests.
5. To ensure sustainable use of forests to meet the needs of the people especially those living in the vicinity of forests.
6. To promote tree planting in private lands.
7. To create a massive awareness movement and to ensure people's participation in protection and development of forests.

Statement of Forest Lands in Mangalore Circle

(Area in Sq.k.m.)

Division	Categories of Forests	Dakshina Kannada Dist.	Udupi Dist.	Chickmagalore Dist. (Part)	Total
Mangalore	Notified Forest	1181	-	-	1181
	Deemed Forest	648	-	-	648
	Total	1829	-	-	1829
Kundapura	Notified Forest	64	506	-	570
	Deemed Forest	226	526	-	752
	Total	290	1032	-	1322
Kudremukh Wildlife Division	National Park / Sanctuary	184	470	354	1008
Total area of Forest land	Notified Forest	1429	976	354	2759
	Deemed Forest	874	526	-	1400
Grand Total		2303	1502	354	4159
Geographical Area of District		4560	3880	-	-

FOREST AREA MUTATED IN REVENUE RECORDS- AS ON 31.01.2006

	Month: 01/2006		Year: 2005-06		Area in Ha.	
Name of the Division	Total Forest area as per Notification (All Types)	Area mutated as at the begining of the month.	Area mutated in this month	Total area mutated.	Balance Area to be mutated	% of area mutated.
2	3	4	5	6	7	8
<u>Mangalore Division</u>						
Dakshina Kannada District	112816.010	106187.400	-	106187.400	6628.610	94.12
Total	112816.010	106187.400	-	106187.400	6628.610	94.12
<u>Kundapura Division</u>						
Dakshina Kannada District	6399.910	5405.470	-	5405.470	994.440	84.46
Udupi District	50653.560	44834.000	-	44834.000	5819.560	88.51
Total	57053.470	50239.470	0.000	50239.470	6814.000	88.06
<u>Kudremukh Wildlife Division, Karkala</u>						
Dakshina Kannada District	18358.020	18544.550	-	18544.550	-	100.00
Udupi District	46969.960	40451.900	-	40451.900	6518.060	86.12
Chikmagalore District	35410.650	35507.600	-	35507.600	-	100.00
Total	100738.630	94504.050	-	94504.050	6518.060	93.81
Dakshina Kannada District	137573.940	130137.420	-	130137.420	7623.050	94.60
Udupi District	97623.520	85285.900	-	85285.900	12337.620	87.360
Chikmagalore District	35410.650	35507.600	-	35507.600	-	100.00
Grand Total	270608.110	250930.920	0.000	250930.920	19960.670	92.73

ENCROACHMENT AFTER 27-4-1978 AND EVICTION

Name of the Division	As at the beginning of the Month						Total Area evicted as at the end of the month.		Encroachments yet to be evicted.	
	Actual encroachment		Area evicted under 64A		Area evicted other than 64A					
	Nos. of families.	Area in Ha.	Nos. of families.	Area in Ha.	Nos. of families.	Area in Ha.	Nos. of families.	Area in Ha.	Nos. of families.	Area in Ha.
2	3	4	5	6	7	8	9	10	11	12
Mangalore Division										
Dakshina Kannada District	2618	1609.469	66	34.030	36	16.900	102	50.930	2516	1558.539
Total	2618	1609.469	66	34.030	36	16.900	102	50.930	2516	1558.539
Kundapura Division										
Dakshina Kannada District	179	51.306	10	0.731	11	1.649	21	2.380	158	48.926
Udupi District	1119	575.070	30	11.151	119	104.331	149	115.482	970	459.588
Total	1298	626.376	40	11.882	130	105.980	170	117.862	1128	508.514

ENCROACHMENT AFTER 27-4-1978 AND EVICTION

Kudremukh Wildlife Division Karkala										
Dakshina Kannada District	37	42.290	-	-	-	-	-	-	37	42.290
Udupi District	9	10.110	-	-	-	-	-	-	9	10.110
Chikmagalore	140	119.510	5	1.100	14	19.250	19	20.350	121	99.160
Total	186	171.910	5	1.100	14	19.250	19	20.350	167	151.560
Dakshina Kannada District	2834	1703.065	76	34.761	47	18.549	123	53.310	2711	1649.755
Udupi District	1128	585.180	30	11.151	119	104.331	149	115.482	979	469.698
Chikmagalore District	140	119.510	5	1.100	14	19.250	19	20.350	121	99.160
Grand Total	4102	2407.755	111	47.012	180	142.130	291	189.142	3811	2218.613

Encroachment in Forest Land prior 27.4.1978 - Regularisation

Division	Govt. of India		Regularised by DC		Rejected by DC		Pending for	
	No. of Families	Extent in Ha.	No. of Families	Extent in Ha.	No. of Families	Extent in Ha.	No. of Families	Extent in Ha.
2	5	6	7	8	9	10	11	12
<u>Mangalore</u>								
<u>Division</u>								
D.K. District	188	118.400	180	110.930	8	7.470	-	-
Total	188	118.400	180	110.930	8	7.470	-	-
<u>Kundapura</u>								
<u>Division</u>								
Udupi District	513	273.248	148	63.671	12	24.613	353	184.964
D.K. District	2	1.416	-	-	-	-	2	1.416
Total	515	274.664	148	63.671	12	24.613	355	186.380
<u>Kudremukh</u>								
<u>Wildlife Divison</u>								
D.K. District	-	-	-	-	-	-	-	-
Udupi District	-	-	-	-	-	-	-	-
Chikkamagalore District	-	-	-	-	-	-	1	0.040
Total	-	-	-	-	-	-	1	0.040
Grand Total	703	393.064	328	174.601	20	32.083	356	186.420

Staff Details				
Sl. No.	Designation	Sanctioned Post	Filled Post	Vacant Post
1	Range Forest Officer	35	33	2
2	Manager	3	3	0
3	Superintendent	9	7	2
4	First Division Assistant	30	28	2
5	Second Division Assistant	25	25	0
6	Draughtsmen	3	0	3
7	I Dn.Surveyor	1	0	1
8	II Dn.Surveyor	4	1	3
9	Stenographer	1	1	0
10	Typist	7	5	2
11	Driver	13	12	1
12	Foresters	173	148	25
13	Forester cum Serveyor	1	0	1
14	Forest Guards	301	221	80
15	Peon	23	23	0
16	Watchers	102	41	61
17	Meti	5	5	0
18	Cleaner	1	1	0
19	Super Numarary	1	1	0
	Total	738	555	183

71A CASES

Division	Opening Total		Closed during the year						No. of cases pending in court	Closing balance as on end of the year		
	71A proceedings	vehicle seized	No. of cases compounded U/s 79	No. of proceedings U/s 71(A) completed	No. of Vehicles Released	No. of Vehicles Confiscated	No. of Vehicles Sold	Revenue realised by sale of vehicles		Pending 71(A) proceeding cases	vehicle seized but not confiscated	vehicle confiscated but not sold
2	8	9	10	11	12	13	14	15	16	17	18	19
Mangalore	71	72	18	19	18	21	30	818006	24	34	33	41
Kundapur	88	99	9	-	9	-	-	-	5	79	90	20
Kudremukh	7	8	-	2	-	1	-	-	-	3	3	5
Total	166	179	27	21	27	22	30	818006	29	116	126	66

Detail of Revenue Target and Achievement

Sl.No.	Name of the Division	Revenue Target	Revenue Achievement
1	Mangalore Division	422.13	172.48
2	Kundapura Division	327.42	87.11
3	Kudremukh Wildlife Division, Karkala	36.00	12.11
	Total	785.55	271.70

(Rs. In lakhs)

FOREST OFFENCE CASES 2005-06

Name of the Division	FOC booked			FOC Closed			Balance FOC		
	Encroachment	Others	Total	Encroachment	Others	Total	Encroachment	Others	Total
2	3	4	5	6	7	8	9	10	11
Mangalore	2024	431	2455	66	23	89	1958	408	2366
Kundapura	1173	17727	18900	116	17054	17170	1057	673	1730
Kudremukh Wildlife Division	-	404	404	-	-	0	-	404	404
Total	3197	18562	21759	182	17077	17259	3015	1485	4500

CSS (NAP) THROUGH FDA UPTO THE END OF 31-12-2005

Sl.No	Name of the Division	Item	Target for 2005-06		Achievement upto 12/05	
			Physical	Financial	Physical	Financial
1	Mangalore Division	Project period 2002-03 to 2006-07 - Allotment Rs.308.89 lakhs Area 1615 Ha.				
		Aided Natural Regeneration	50.00	3.68	207.00	2.21
		Artificial Regeneration (1100 plants/ha.)	50.00	9.85	240.00	16.46
		Pasture development / Silvipasture (400 plants/ha.)	20.00	2.02	10.00	0.16
		Bamboo plantation (400 plants/ha.)	50.00	5.52	45.00	2.26
		Planting of Canes (400 plants/ha.)	100.00	10.75	492.00	13.32
		Mixed Plantations of trees having MFP and medicinal value (1100 plants/ha.)	50.00	5.05	82.00	4.51
		Regeneration of perennial Herbs and shurbs of medicinal value (2000 plants/ha.)	20.00	2.11	20.00	1.66
		Soil & moisture consolidation	-	3.25	-	5.77
		Awarness Raising	-	0.15	-	-
		Entrypoint activity	-	3.00	-	-
		Micro Planning	-	0.12	-	-
		Fencing	-	1.00	-	-
		Monitoring & Evaluation	-	1.00	-	-
		Improved Technologies	-	-	-	-
		Overheads	-	3.90	-	1.83
		Total		51.40		48.18

CSS (NAP) THROUGH FDA UPTO THE END OF 31-12-2005

Sl.No	Name of the Division	Item	Target for 2005-06		Achievement upto 12/05	
			Physical	Financial	Physical	Financial
2	Kundapura Division	Project period 2004-05 to 2006-07 - Allotment Rs.144.25 lakhs Area 800 Ha.				
		Model I - Aided Natural Regeneration	300.00	8.10	-	-
		Model II - Artificial Regeneration	200.00	12.00	-	-
		Model II - Cane Plan	50.00	1.75	-	-
		Model IV - Mixed Plan of trees having MFP & Medicinal value	150.00	9.00	-	-
		Model V - Regeneration of Perennial Herbs & Shrubs Medicinal value	100.00	8.00	-	-
		Soil & moisture consolidation		12.00	-	-
		Entrypoint activity		19.00	-	-
		Awareness Raising		0.75	-	-
		Micro Planning		1.37	-	-
		Fencing		8.00	-	-
		Monitoring & Evaluation		0.70	-	-
		Overheads		2.68	-	-
		Aided Natural Regeneration	35.00	-	-	-
		Artificial Regeneration	10.00	-	-	-
		Mixed Plan of trees having MFP & Medicinal value	10.00	-	-	-
		Total		83.35		0.00

CSS (NAP) THROUGH FDA UPTO THE END OF 31-12-2005

Sl.No	Name of the Division	Item	Target for 2005-06		Achievement upto 12/05	
			Physical	Financial	Physical	Financial
3	Kudremukh Wildlife Division, Karkala	Project period 2003-04 to 2006-07 - Allotment Rs.277.42 lakhs Area 1500 Ha.				
		Aided Natural Regeneration	500.00	13.40	400.00	2.97
		Artificial Regeneration	300.00	15.20	200.00	2.95
		Silvi pasture	200.00	5.50	150.00	1.56
		Bamboo plantation	150.00	4.05	100.00	1.58
		Mixed plantation of trees having MFP & Medicinal values	200.00	8.90	150.00	2.06
		Cane plantation	150.00	4.78	100.00	1.14
		Regeneration of perennial herbs and shrubs of medicinal value	-	-	-	-
		Soil & moisture conservation	-	6.00	-	-
		Entrypoint activity	-	15.00	-	-
		Awariness Raising	-	0.45	-	-
		Micro Planning	-	0.22	-	-
		Fencing	-	5.00	-	-
		Maintening and Evaluation	-	1.11	-	-
		Overhead charges	-	2.59	-	0.047
		Spillover advance work Aided Natural Regeneration Plantation	-	-	-	0.420
		Spillover advance work Artificial Regeneration Plantation	-	-	-	0.392
		Spillover advance work Silvipasture Plantation	-	-	-	1.137
		Spillover advance work mixed Plantation	-	-	-	0.900
		Spillover raising of Aided Natural Regeneration Plantation	-	-	-	0.920
		Spillover Raising of Artificial Regeneration plantation	-	-	-	1.272
		Spillover Raising of Silvipasture plantation	-	-	-	0.810
		Spillover Raising of mixed plantation	-	-	-	1.573
		Total		82.20		19.71

Plan and Non Plan Progress report during 2005-06 upto end of February 2006

Name of the Scheme	Particulars of works	Physical Target	Financial Target	Physical Achievement	Financial Achievement
Mangalore Division					
2406-01-101-2-05- Development of Degraded Forest (State)	Advance work	12.500	6.310	6.000	4.410
	Maintenance of plantation	52.000		52.000	
	Raising plantation	53.000		53.000	
	Raising seedlings	0.100		0.073	
2406-01-101-2-10- Greening of Urban areas	Maintenance of Plantation	14.000	3.260	14.000	1.860
	Raising plantation	15.000		14.000	
2406-01-102-2-22- Public distribution of seedlings	Raising seedlings	3.660	6.040	2.900	2.700
2406-01-11-Forest protection regeneration & cultural operation.	Advance works	50.00	10.46	-	3.65
	Raising seedlings	0.86		0.19	
	Maintenance of plantation	102.00		102.00	
	Tending works	395.11	4.94	395.11	1.99

2406-01-102-1-03-Other plantation Major works	Maintenance of plantation (Cashew mixed plantation)	63.32	68.25	66.32	45.02
	Advance work	175.00		41.00	
	Raising plantation	242.75		243.85	
	Raising seedlings	1.68		1.26	
12th Finance Commission	Advance work	254.05	52.45		-
	Raising seedlings	4.89		0.50	
	Repair of Guest House	-			
2406-01-105-0-01- Timber & forest produce removed by forest agency	Logging & other works	-	62.50	-	20.52

Kundapura Division					
2406-01-101-2-05- Development of Degraded Forest (State)	Maintenance of plantation	5.00	3.66	5.00	2.23
	Raising seedlings	20.00		15.00	
	Advance work	0.13		0.13	
2406-01-11-Forest protection regeneration & cultural operation.	Maintenance of plantation	18.36	1.57	40.20	1.57
	Maintenance of plantation	52.50	1.55	52.50	1.55
2406-01-102-2-17-CSS intergated forest protection	Formation of new firelines	64 k.m.	9.16		
	Maintenance of fireline	227 k.m			
	Fire protection mazdoor	1175 days			
	Building for forest protection	1 No.			
	Asst. to JFPM forest protection management	3 Nos.			
2406-01-105-0-01- Timber & forest produce removed by forest agency	Logging & other works	-	62.5	-	15.444

Social Forestry, Mangalore					
2406-01-102-2-11- Social Forest	Raising plantation	70.65	48.72	74.65	41.12
	Advance works	31.5		10	
	Raising seedlings	0.572		0.575	
	Maintenance of plantation	4.50		4.50	
2406-01-070-0-53- Building	Maintenance of building	1 No.	2.00	1 No.	2.00
2406-01-102-2-32- Vanasavardhana Yojane	Raising nursery	4.44	15.34	1.07	1.91
	Maintenance of seedlings	4.18		4.18	
2225-02-796-1-04-TSP (State)	Maintenance of plantation	13.50	1.15	13.50	0.70
	Raising plantation	-		6.50	
SGRY-Zilla Panchayath	Raising plantation	61.05	21.93	25.50	11.75
	Advance works	89.50		50.00	
	Raising seedlings	0.98		1.14	
	Maintenance of plantation	68.00		68.00	
SGRY-Taluk Panchayath	Raising plantation	23.200	32.890	62.700	13.950
	Advance works	127.750		60.000	
	Raising seedlings	-		0.930	
	Maintenance of plantation	46.350		35.650	

Social Forestry, Udupi					
2406-01-102-2-11- Social Forestry	Raising plantation	5.000	29.000	5.000	19.790
	Advance work	15.000		15.000	
2551-01-101-0-00- Western Ghat development programme	Maintenance of plantation	23.500	9.000	23.500	1.750
	Raising plantation	30.000		30.000	
	Raising seedlings	0.288		0.288	
2225-02-796-1-01-TSP (State)	Maintenance of plantation	4.50	2.15	4.50	0.76
	Raising plantation	4.00		4.00	
	Advance work	4.50		4.50	
	Raising seedlings	0.19		0.19	
2406-01-102-2-32- Vanasavardhana Yojane	Raising seedling	1.496 2.742	9.05	1.496 0.25	-
	Maintenance of plantation	21.00	15.42	21.00	2.95
2505-060-101-0-51- SGRY-20%	Raising plantation	30.00		30.00	
	Advance works	18.00		18.00	

K.S.F.M.B.C. PROJECT FOR THE MONTH OF 31-1-2006

	Mangalore Division				Kundapura Division			
	Target		Achievement		Target		Achievement	
	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)
Model I Consolidation of Natural regeneration	230	13.72	230	8.50	230	13.72	230	9.30
SMC Works under Model I	-	2.06	-	-	-	2.06	-	-
Model IV Advance work for fuelwood plantation	292	29.94	292	2.90	292	29.94	25	3.42692
SMC Works under Model IV	-	6.13	-	-	-	6.13	-	-
Raising of 5x8 size PBs	5.26	8.94	5.26	3.19	5.26	8.94	4.6025	5.10485
Raising of 8x12 size PBs	0.35	2.03	0.35	-	0.35	2.03	0.21875	1.11823
Formation of VFC	9 Nos.	4.23	9 Nos.	2.82	11 Nos.	4.23	10 Nos.	2.87
Model VII 5x8 size raising (Mangrove)	1.50	2.55	-	-	3.00	5.10	-	-
Maintenance of Buildings	3 Nos.	0.90	-	-	3 Nos.	0.90	-	-
1 Week Training	-	3.55	-	3.55	-	4.20	-	4.20
2 Weeks training	-	2.10	-	2.10	-	2.50	-	2.50
Demonstration Plot Model 8a	-	-	-	-	-	-	-	-
Motivators Honorarium (in Nos.)	-	-	-	-	-	-	-	-
Rewards & Incentives for successful farmers	-	-	-	-	-	-	-	-
		76.15		23.06		79.75		28.52

K.S.F.M.B.C. PROJECT FOR THE MONTH OF 31-1-2006

	Social Forestry, Mangalore				Social Forestry, Udupi			
	Target		Achievement		Target		Achievement	
	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)	Physical	Financial (Rs. in lakhs)
Model I Consolidation of Natural regeneration	-	-	-	-	-	-	-	-
SMC Works under Model I	-	-	-	-	-	-	-	-
Model IV Advance work for fuelwood plantation	-	-	-	-	-	-	-	-
SMC Works under Model IV	-	-	-	-	-	-	-	-
Raising of 5x8 size PBs	3.8	6.46	0.76	4.13	3.8	6.46	3.8	0.97
Raising of 8x12 size PBs	0.07	0.41	0.014	0.44	0.07	0.41	0.07	0.44
Formation of VFC	-	-	-	-	-	-	-	-
Model VII 5x8 size raising (Mangrove)	-	-	-	-	-	-	-	-
Maintenance of Buildings	-	-	-	-	-	-	-	-
1 Week Training	-	-	-	-	-	-	-	-
2 Weeks training	-	-	-	-	-	-	-	-
Demonstration Plot Model 8a	20	2.43	20	2.43	20	2.43	5	1.60
Motivators Honorarium (in Nos.)	1	0.12	1	0.10	9	1.08	9	0.81
Rewards & Incentives for successful farmers	6	0.06	-	-	4	0.04	-	-
		9.48		7.10		10.42		3.82

KARNATAKA FOREST DEVELOPMENT FUND UPTO END OF 31-1-2006.

Name of the Division	Financial Achievement in works			Physical Achievement							
	Allocation for the year	Exp.during the month	Exp. upto end of the month	Raising of plantations (in Ha.)		Raising of PB's (in lakhs)				Advance works (in Ha.)	
				TAR	ACH	5X8		8X12		TAR	ACH
						TAR	ACH	TAR	ACH		
Mangalore	68.25	16.29	61.31	243.85	243.85	1.5	1.082	0.18	0.18	-	41.00
Kundapura	0.33	0.33	0.33	3.50	3.50	-	-	-	-	-	-

Allotment and expenditure of payment of exgratia for compensation.

Sl. No.	Particulars	Division	No. of cases	Allotment	Sanctioned amount
1	Crop damage	Mangalore Division	2	48900.00	7750.00
	Loss of domestic animals life		-		-
	Loss of human life		-		-
	Permanent disability / injuries		1		1250.00
	Total		3	48900.00	9000.00
2	Crop damage	Kundapura Division	44	174300.00	70000.00
	Loss of domestic animals life		39		56300.00
	Loss of human life		-		-
	Permanent disability / injuries		6		48000.00
	Total		89	174300.00	174300.00

Allotment and expenditure of payment of exgratia for compensation.

3	Crop damage	Kudremukh Wildlife Division, Karkala	99	262000.00	141590.00
	Loss of domestic animals life		42		67710.00
	Loss of human life		-		-
	Permanent disability / injuries		2		18400.00
	Total		143	262000.00	227650.00
	Total 1+2+3		235	485200.00	206065.00

LOGGING WORKS

- 1) 51 Units (area 638.38Ha.) in Mangalore Division are handed over to K.S.F.I.C. for extraction. Expected quantity of timber – 625.604M³ pulpwood -15335.000M³ and firewood- 255.000M³. Work is in progress.
- 2) Enumeration work is in progress in Kundapur Division.
- 3) Extraction of dangerous trees in Mangalore division is being done departmentally.

Statement Showing the particulars of Departmental Quarters in Mangalore Circle

Name of the Division	Total No.of Quarters			Budget required for maintenance
Mangalore	Class I	C.F./ D.C.F. Quarters	2	50000
	Class II	A.C.F./ R.F.O. Quarters	9	180000
	Class III	Quarters	128	2940000
	Class IV	Quarters	10	100000
Total			149	3270000
Kundapura Division	Class I	D.C.F. Quarters	1	50000
	Class II	A.C.F./ R.F.O. Quarters	10	320000
	Class III	Quarters	147	2940000
	Class IV	Quarters	-	-
Total			158	3310000
Kudremukh Wildlife Division, Karkala	Class I	D.C.F. Quarters	1	50000
	Class II	A.C.F./ R.F.O. Quarters	8	181000
	Class III	Quarters	45	627000
	Class IV	Quarters	13	113000
Total			67	971000
Grand Total			374	7551000

MAJOR ISSUES:

- 1) Naxalism
- 2) Rehabilitation of inhabitants of Kudremukh National Park.
- 3) Pressure for diversion of forest lands for non - forest purposes.
- 4) Large number of vacancies.
- 5) T.A. to staff.
- 6) Repairs of departmental quarters in interior areas.
- 7) Communication facilities & vehicles at the level of R.F.O.'s.
- 8) Logging works