

## भारत सरकार

## **GOVERNMENT OF INDIA**

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE समन्वित क्षेत्रीय कार्यालय

INTEGRATED REGIONAL OFFICE

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BY SPEED POST F.No.4-KLA 1284/2021-BAN/ Dated the 22<sup>nd</sup> October, 2021

To

The Inspector General of Forests (FC), Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Aliganj, Jor Bagh Road, New Delhi – 110 003.

Subject:

Proposal for regularisation of 1970.41 ha of forest land under Section 2 of Forest (Conservation) Act, 1980 in Pathanamthitta District, Kerala -reg.

Sir.

With reference to Ministry's letter No.8-06/2020-FC dated 18/03/2021 and 02/06/2021 on the above subject, it is informed that the site inspection of the forest land proposal for diversion as well as proposed Compensatory Afforestation land has been carried out by the Shri. B.N.Anjan Kumar, Assistant Inspector General of Forests (Central) on 15<sup>th</sup> to 17<sup>th</sup> September, 2021. A detailed site inspection report submitted by the inspecting officer is attached herewith.

The recommendations / comments of the undersigned is also incorporated in Point No 15 & 16 of the site inspection report.

Yours faithfully

(K.P.Singh) Regional Officer

Encl: As above.

22/10/2011

## PROFORMA FOR SITE INSPECTION

	Title of the Project:	under Section	regularisation of 1970.41 ha of forest land 2 of Forest (Conservation) Act, 1980 in a District, Kerala – reg.	
1.	Legal status of the for proposed for diversion	rest land	Reserved Forest. 63.38 ha in Konni Forest Division and 1906.66 ha in Ranni Forest Division.	
2.	Item-wise break-up of forest land proposed		The proposal involves 80 land parcels and 6362 families. The break up is enclosed as annexure 1	
3.	Whether proposal in construction of buildi residential) or not. If thereof:	ngs (including	enclosed as annexure 1  The present proposal is not for any not developmental activity or developmental project but for regularization encroachment of forest lands prior 01.01.1977 in the district Pathanamthitta. The occupants and the families are residing in this area constructing the houses and convertithe occupied forest area in to agricultural	
4.	Total cost of the projerates:	ect at present	Not applicable	
5.	Wildlife:		Agriculture is being practiced in these areas. Presence of wild boar is reported from some of these areas.	
6.	Vegetation:		The area proposed for regularization of encroachment is cultivated mainly with rubber, coconut, arecanut and other agricultural and horticultural crops. Some of the forest tree species are also found growing intermixed with the agriculture and horticulture crops.  Other than this, the Occupants have constructed houses, concrete roads/black top roads are also constructed in these areas.	
7.	Background note on	the proposal:	In first phase, the State Government vide letter No 51289/FG/1/1980 dated 26.06.1986 had requested the Central Government for regularization of 28588.159 Ha forest lands occupied prior to 01.01.1977 and joint verified in 5 districts-viz;- Kollam (70 Ha), Pathanamthitta (60 Ha), Idukki (25363.159 Ha), Ernakulam (375 Ha) and	

		Thrissur (2720 Ha). MoEF vide letter No: 8.118/86-FC dated 31.01.1995 had issued permission for handing over the said extent of land to the Revenue Department for assignment. In the second Phase, the present proposal is for regularization of 1970.041 ha of encroachment of forest lands prior to 01.01.1977 in the district of Pathanamthitta.
.8.	Compensatory afforestation:	The State Government has identified Non-Forest Land to account for the loss of 'land by land' as per para 2.1 of the Hand book as well as Degraded Forest Land for taking up afforestation to account for the loss of 'tree by tree':
		The State Government has proposed 1994 ha of Degraded forest land in Pathanamthitta and Kollam District to take up afforestation activities. The identified areas are the failed plantations of Teak and Acacia which were ravaged by the Elephants resulting in poor survival of the planted species and subsequent degradation of the area. A total of 65 plantations are identified in three forest divisions. The abstract of area proposed for compensatory afforestation under each division is given below the details of plantations their extent of area is given in annexure II separately
		Konni Forest Division – 229.94 ha Ranni Forest Division – 1351.34 ha Punalur Forest Division – 412.72 ha Total - 1994 ha.
		Most of these failed plantations were left unattended for the past several years. In about 60 percent of the identified plantations, because of natural regeneration, several tree species have regenerated by natural means and reached the pole stage resulting in canopy coverage of more than 40 percent. Thus it is suggested that 65 plantations that are identified as degraded forest area may be revisited,

the present condition of the plantation and canopy cover may be reassessed and those plantations where canopy density is more than 40 per cent may be excluded from the list of degraded forest areas proposed for afforestation and new areas which are more degraded (anywhere in Kerala) may be identified for the purpose of planting.

Non-Forest Land proposed in lieu of Forest Land:

Government Vide GO(MS) State No.347/2009/Revenue dated 31.08.2009, has decided to earmark 1994 ha of non Compensatory land for forest afforestation in lieu of land to be diverted for regularization of occupied forest lands eligible encroachers in of 6362 Pathanamthitta District. This area is grass land and small portion of it is Wattle plantations. Since this area has to be maintained as grassland tree planting cannot be done in this area

Earlier State Government vide GO (MS) NO.180/05/Revenue Dated 08.06.2005, had handed over 123.429 ha (305 acres) of land in Block no. 58 of Kottakomboor Village in Devikulam Taluk in Idukki District to the Forest Department in lieu of the forest land diverted for the implementation Sabarimala Master Plan.

Both the above mentioned CA lands forms part of 3200 ha of the revenue land in Block No 58 consisting of Kambakkallu-Kadavary areas Kottakombur village and block no 62(part) of Vattavada village Devikulam taluk which was subsequently notified as Kurinjimala Wildlife sanctuary, (P) order GO per 36/2006/F&WLD, dated 6th October 2006. The status of the land prior to notification as a Sanctuary was Revenue

		tarisu.  As per the notification, the total extent of area notified as Wildlife sanctuary is approximately 32 sq. kms.  Though the boundaries are described in the notification, only the northern, eastern and southern boundaries are clearly identifiable. The western boundary which borders the private holdings is not demarcated. Settlement of rights and final notification is not yet completed. The actual extent can be ascertained only after settlement of rights and a detailed survey.
9.	Whether proposal involves violation of Forest (Conservation) Act, 1980 or not. If yes, a detailed report on violation including action taken against the concerned officials:	The land proposed for diversion was encroached by people and put under cultivation/habitation prior to 01.01.1977.
10.	Whether proposal involves rehabilitation of displaced persons. If yes, whether rehabilitation plan has been prepared by the State Government or not:	Not applicable
11.	Reclamation Plan:	Not applicable
12.	Details on catchment and command area under the project:	Not applicable
13.	Cost benefit ratio:	Not applicable
14.	Recommendations of the Principal Chief Conservator of Forests/State Government:	Recommended for diversion
15.	Recommendations of Regional Chief Conservator of Forests along with detailed reasons:	In the proposal it is mentioned that the land identified is under the possession of the encroachers before 01-01-1977 and the land is being cultivated and there are houses and roads constructed in this area. Thus it is recommended to consider the proposal favorably as per existing rules and based on the Joint verification report submitted by the State Government.

		With respect to CA land it is observed during the field visit that some of the Failed plantations that are identified as degraded forest area are having canopy density of more than 40 percent it is suggested that the identified areas should be revisited and the areas having canopy density of more than 40 per cent should be excluded and new degraded sites may be identified for afforestation.
16.	Regional Chief Conservator of Forests shall give detailed comments on whether there are any alternatives routes/alignments for locating the project on the nonforest land:	The land identified is under the possession of the encroachers for the past several decades. The land is being cultivated and there are houses and roads constructed in this area. Because of this the area has lost its basic nature of forest. Thus it will be ideal to consider the area currently under the possession of people instead of finding other alternative areas.
17.	Utility of the Project:	Issuance of land rights (Patta) to the encroachers of Forest land encroached/occupied prior 01-01-1977 thereby regularizing the occupancy of the land that is being utilized by the occupants for the purpose of cultivation/habitation, for the past several decades.
18.	Whether land being diverted has any socio-cultural/religious value:	No .
19.	Situation w.r.t. any P.A.	There are 11 land parcels in Konni Division and all are outside 10 km radius of Periyar Wildlife Sanctuary. Out of the 69 land parcels of Ranni Division, 12 are within 10 km radius of Periyar WLS.
20.	Any other information relating to the Project:	NIL

	Kenx 22/10/3
	Signature
Name and Designation	
of Inspecting Officer:	B.N. ANJAN KUMAR, IFS
	AIGF(CENTRAL)
Date of Inspection: 15th, 16th	h and 17th of September 2021

ANNEXURE I: Details of area proposed for regularization of Encrochment

SI	Location	Ranni Forest Division Village	Taluk	Extent
1	ATTATHODU	PERINAD ATTATHODU	RANNI	71.3802
2	ATTATTIODO	SEETHATHODU	104141	71.0002
2	ALIYANMUKKU 1	ALIYANMUKKU 1	KONNI	1.60089
3	ALITAINIOICIO	SEETHATHODU	ROTTE	1.00000
0	ALIYANMUKKU 2	ALIYANMUKKU 2	KONNI	7.01763
4	7(217)(((((()))))	SEETHATHODU	1.0	7.01700
7	ANACHANDA/ 22	ANACHANDA/ 22 BLOCK/		
	BLOCK	KOTTAKKUZHI	KONNI	135.242
5	ANAPPARA 1	CHITTAR ANAPPARA 1	KONNI	5.65683
6	ANAPPARA 2	CHITTAR ANAPPARA 2	KONNI	0.152384
7	ANAPPARA 3	CHITTAR ANAPPARA 3	KONNI	3.97527
8	ANAPPARA 4	CHITTAR ANAPPARA 4	KONNI	14.9692
9	ARATTUKUDUKKA	CHITTAR ARATTUKUDUKKA	KONNI	16.0939
10	7 TO THE TORONO CONTO	SEETHATHODU	ROTTE	10.0000
.0	BHAYANKARAMMUDI	BHAYANKARAMMUDI	KONNI	28.1854
11	EZHAMTHALA/	THANNITHODU	101111	20.1004
	KOTTAMURUPPU	EZHAMTHALA	KONNI	49.1997
12	EZGHAMTHALA/		ROTTE	10.1001
1 2-	MANIMARUTHIKKUTT	THANNITHODU		
	AM	EZHAMTHALA	KONNI	16.9807
13	,	SEETHATHODU	11011111	
	GANAPATHY MADAM	GANAPATHY MADAM	KONNI	9.69083
14	GURUNATHANMUNN	SEETHATHODU	1.01.11	0.0000
	U	GURUNATHANMUNNU	KONNI	26.1125
15	GURUNATHANMUNN	SEETHATHODU	1101111	20.1120
	U 1	GURUNATHANMUNNU 1	KONNI	2.14438
16	KARIKKAYAM	CHITTAR KARIKKAYAM	KONNI	4.14058
17	KARIKKAYAM 1	CHITTAR KARIKKAYAM 1	KONNI	1.62368
18	10 0 011 0 017 001	KARIYANPLAVU	MALAPP	1.02000
	KARIYANPLAVU	PERUMPATTY	ALLY	96.117
19	KATTACHIRA	CHITTAR KATTACHIRA	KONNI	67.9258
20	KOCHANDY	SEETHATHODE KOCHANDY	IXOITTI	07.0200
20	K!ZHAKKAPARA/	KIZHAKKAPARAV		
	ANGAMUZHI	ANGAMUZHI	KONNI	0.241385
21	7 11 10 7 11 11 11	SEETHATHODE	KOIWI	0.241000
- '	KOCHUKOYIKKAL	KOCHUKOYIKKAL	KONNI	28.9334
22	KODUMUDI 1/	TOOTION THUE	ICOITT	20.0004
	CHITTAR	CHITTAR KODUMUDI 1/		
	THEKKAKARA	CHITTAR THEKKAKARA	KONNI	1.71087
23	KODUMUDI 2	CHITTAR KODUMUDI 2	KONNI	3.71695
24	KODUMUDI/	CHITTAIN NODOWODI Z	TOTAL	0.7 1033
- '	PADAYANIPARA	CHITTAR KODUMUDI	KONNI	4.58775
25	7,57,77,4411	SEETHATHODE KOTTAMON	IXOIVIVI	4.50115
20		PARA, PANJIPARA,		
		VALUPARA,	-	
		KANNATTUTHARA,	9 70	
		ADIYALKALA MELA		

26		THANNITHODU	Y	
20	KUDAPPANAKULAM	KUDAPPANAKULAM	KONNI	54.1084
27		CHITTAR		
	KULAGARAVALLY 1	KULANGARAVALLEY	KONNI	0.82258
28	KULANGARAVALLY	CHITTAR KULAGARAVALLY	KONNI	22.598
29		KLOLLAMMULA		
	KURUMPANMUZHI	KURUMPANMUZHI	RANNI	1.41063
30	KUTHATTUKULAM	CHITTAR KUTHATTUKULAM		
	THEKKAKARA 1	THEKKAKARA 1	KONNI	17.2267
31	KUTHATTUKULAM	CHITTAR KUTHATTUKULAM		
	THEKKAKARA	THEKKAKARA	KONNI	20.2403
32		KOLLAMMULLA		
	MANAKKAYAM	MANAKKAYAM	RANNI	8.26002
33		SETHATHODU		
	MANIKANDANKALA	MANIKANDANKALA 2	KONNI	0.283123
34		SETHATHODU		-7-7
	MANIKANDANKALA 1	MANIKANDANKALA 1	KONNI	0.280994
35		SETHATHODU		
	MANIKANDANKALA 3/	MANIKANDANKALA 3/	15/5 / The 1	La Francisco
	SEETHAMMUZHI	SEETHAMMUZHI	KONNI	0.068546
36		SETHATHODU		
	MANIKANDANKALA/	MANIKANDANKALA/		
	SEETHAKKUZHI	SEETHAKKUZHI	KONNI	263.303
37		MEENKUZHI/ CHITTAR 86/		
	MEENKUZHI/	CHITTAR/ CHITTAR		
	CHITTAR 86	KIZHAKKARA/ PALLIPPADI	KONNI	7.21707
38		THANNITHODU/		
	MEKKANNAM MUZHI/	MEKKANNAM MUZHI/		
	MUZHIKKAL	MUZHIKKAL	KONNI	17.5466
39		THANNITHODU		
	MEKKANNAM/	MEKKANNAM/		
	THANNITHODU	THANNITHODU	KONNI	29.8888
40		THANNITHODU		
	MELAPUCHAKULAM	MELAPUCHAKULAM	KONNI	16.2458
41	MONPILAVU 2	CHITTAR MONPILAVU 1	KONNI	0.193296
42	MONPILAVU 2 A	CHITTAR MONPILAVU 2	KONNI	21.7454
43		THANNITHODU		
	MONPULAVU 1	MONPULAVU 1	KONNI	5.58977
44	1	SEETHATHODU		
	MUNDANPARA	MUNDANPARA	KONNI	127.649
45	MUNNAM BLOCK/	SEETHATHODU MUNNAM		
	NALAM BLOCK	BLOCK/ NALAM BLOCK	KONNI	1.44217
46	MURTHIMON	THANNITHODU MURTHIMON	KONNI	9.10016
47	MURTHIMUM 1	THANNITHODU MURTHIMON	KONNI	0.110202
48	NEELIPILAVU 1 (1)	CHITTAR NEELIPILAVU 1 (1)	KONNI	1.11756
49	NEELIPILAVU 1 (2)	CHITTAR NEELIPILAVU 1 (2)	KONNI	0.946033
50	NEELIPILAVU 1(3)	CHITTAR NEELIPILAVU 1(3)	KONNI	13.662
51	NEELIPLAVU	CHITTAR NEELIPLAVU	KONNI	27.1279
52	NEELIPLAVU 2	CHITTAR NEELIPLAVU 2	KONNI	7.21859

		OLIKALLU/ THEKKUMALA		
54	PAMBINI	CHITTAR PAMBINI	KONNI	8.88666
55		THANNITHODU		
	PUCHAKULAM 1	PUCHAKULAM 1	KONNI	14.6214
56		THANNITHODU		
. de cu	PUCHAKULAM 2	PUCHAKULAM 2	KONNI	27.4124
57	SREELANKAM			
	MURUPPU	THANNITHODU		-
	(PARAKKULAM)	SREELANKAM MURUPPU	KONNI	7.64638
58	THAZHA	THANNITHODU THAZHA		
	PUCHAKULAM	PUCHAKULAM	KONNI	1.41063
59	THARAKATHUMMUNN	CHITTAR		
	U	THARAKATHUMMUNNU	KONNI	4.70515
60	THERAKATHUM	CHITTAR THERAKATHUM		
	MANNU	MANNU	KONNI	15.529
61		THANNITHODU		
	THUMPAKULAM/	THUMPAKULAM/ KARIMAN		
	KARIMAN THODU	THODU	KONNI	55.5493
62	UDUMBINI 1	SEETHATHODU UDUMBINI 1	KONNI	2.04365
63	URUMBINI	SEETHATHODU URUMBINI	KONNI	2.21532
64	VALAIPADI	CHITTAR VALAIPADI	KONNI	21.2442
65			MALLAP	
	VALIYAKAVU	PERUMPATTI VALIYAKAVU	PALLY	8.03381
66	VILLUNNIPARA	VILLUNNIPARA	KONNI	1.3505
67	VILLUNNIPARA 1	VILLUNNIPARA 1	KONNI	11.7722
68	VILLUNNIPARA &	CHITTAR VILLUNNIPARA &		
	PULAYANPARA	PULAYANPARA	KONNI	45.9089
69	ARAANJILIMANNU	ARAANJILIMANNU	RANNI	220.318
		Konni Forest Division		
1		KONNITHAZHAM		
	AVOLIKKUZHI	AVOLIKKUZHI	KONNI	10.0366
2	AVOLIKKUZHI BIT 2	KONNITHAZHAM		
	(1)	AVOLIKKUZHI BIT 2	KONNI	3.56175
3	AVOLIKKUZHI BIT 2	KONNITHAZHAM		
	(3)	AVOLIKKUZHI 2(3)	KONNI	0.969936
4		KONNITHAZHAM		
	AVOLIKKUZHI BIT 2(2)	AVOLIKKUZHI 2(2)	KONNI	0.018884
5	1	KONNITHAZHAM		
	ELIMULLUMPLAKKAL	ELIMULLUMPLAKKAL	KONNI	0.015206
6	MANNEERA/			
	THALAMANAM	THANNITHODU	KONNI	47.794342
7	NJALLUR 2	KONNITHAZHAM NJALLUR 2	KONNI	0.391827
8	NJÁLLUR 3	KONNITHAZHAM NJALLUR 3	KONNI	0.183761
9	NJALLUR 4	KONNITHAZHAM NJALLUR 4	KONNI	0.106659
10	NJALLUR 5	KONNITHAZHAM NJALLUR 5	KONNI	0.258155
11	NJALLUR 1	KONNITHAZHAM NJALLUR 1	KONNI	0.04286

ANNEXURE II: Details of Plantations identified as degraded forest for CA

SI	Range	Name of Plantation	Extent (Ha)
No			
1	Konni	1994 Kummannoor	36.42
2	Do	2004 Adichanpara	25.49
3	Naduvathumoozhy	1994 Kadiyar	24.08
4	Do	1996 Uliyanad	15.00
5	Do	1996 Mundomoozhy	2.60
6	Do	1979 Kokkathodu	10.60
7	Do	1996 Vayakkara	15.00
8	Mannarappara	1999 Palakuzhy	24.25
9	Do	2001 Mannarappara	39.63
10	Do	2001 Mannarappara	36.87
		Total	229.94
	Plant	ations Identfied in Ranni Division	
1	Ranni	1996 Rajampara	43.00
2	Do	1996 Rajampara	11.04
3	Do	1996 Rajampara	1.97
4	Do	1996 Rajampara	39.20
5	Do	1996 Rajampara	5.60
6	Do	1998 Rajampara	50.00
7	Do	1998 Rajampara	22.00
8	Do	1998 Chethakal	16.00
9	Do	1999 Kudamuruty	2.6
10	Do	1999 Arayanjilimon	20.00
11	Do	2001 Kariamplavu	25.44
12	Do	2001Valiyakavu	21.44
13	Do	2002 Pemaruthi RDF	28.07
14	Do	1995 Rajampara	21.12
15	Vadasserikkara	1998 Karikayam	7.93
16	Do	1998 Kodumudi	6.20
17	Do	1995 Thekkumala	7.96
18	Do	1990 Adukuzhi	31.36
19	Do	1988 Chengara-Thekkumala	44.16
20	Do	1998 Chengara- Anakuzhimon	25.40
21	Do	1990 Chengara- Anakuzhimon	28.62
22	Do	1991 Chengara- Pekkavu	23.40
23	Do	1992 Chengera –Pekkavu	31.85
24	Do	1993 Chengara- Kumpalathamon	24.15
25	Do	1994 Kumpalathamon	65.8
26	Do	1995 Adukuzhy	60.90
27	Do	1995 Kumpalathamon	21.00
28	Do	1995 Olikallu	16.00
29	Do	1996 Kumpalathamon Bit I	11.95
30	Do	1996 Kumpalathamon Bit II	1.95
31	Do	1997 Chengara	82.76
32	.Do	1998 Chengara	21.50

33	Do	1999 Chengara	6.00
34	Do	2000 Chengara	27.00
35	Do	2001 Chengara	47.75
36	Do	2002 Chengara Bit I	61.10
37	Do	2002 Chengara Bit II	39.97
38	Do	2002 Chengara- Adukuzhi AA	65.92
39	Do	2003 Chengera( 1939 clear felled area)	50.18
40	Do	2004 Chengera (1940 clear felled area)	60.70
41	Do	2005 Chengera (1941 clear felled area)	36.85
42	Do	2006 Chengera (1941 clear felled area)	25.50
43	Goodrical	1982 Anathodu	70.00
44	Do	1983 Attappara	110.00
		Total	1351.34
	Plan	tations Identfied in Punalur Division	
1	Pathanapuram	1999 Paravally	30.62
2	Do	2001 Poovalikkuzhi	91.00
3	Do	2003 Kundmkulam	84.70
4	Do	2004 Vilakkuvettam	25.00
5	Do	2005 Padam	20.16
6	Do	2010 Kalayil	19.30
7	Do	2010 Vazhtope	24.67
В	Do	2010 Kadakkamon	32.50
9	Do	2010 Mukkadavu	41.70
10	Do	2010 Mukkadavu	24.60
11	Do	2000 Chithara	19.08
	The state of the s	Total	413.21