

Annexure - II

Details of felling permissions, forest offence cases, (including illegal felling, fire incidents), FCA diversion

List of Survey Numbers Provisionally identified as Private Forest by F. X. Araujo Committeenos. Fulfilling 40% canopy density & 5 hectares area as per Forest Cover Map of Forest Survey of India.				Whether any felling permission granted from 2012 to 2021 in the said Survey No.			Whether any offence registered in the said Sy. No., if yes then					Any area diverted under FCA if so details		Any others relevant information related to the area (Forest Fire)				
Sr. No.	Taluka	Village	Identified Sy. Nos.	No of Trees	Species	Date	Date	Type of offence	No. of trees	species with nos.	Project Name	Area proposed / diverted	Date	Place	Area damaged			
1.	Quepem	Deao	100 (P)	No	No	No	No	No	No	No	No	No	No	No	No	No		
			101 (P)	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
			102 (P)	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
			103 (P)	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
			105 (P)	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
			104 (P)	104/6 & 104/6-A	No	No	No	11-08-2014	Tree felling u/s 8 of PTA 1984	87 nos.	Zambo-05, Madat-07, Char-21, Kindal-30, Gel-05, Moi-06, Kumyo-04, Bhirand-01, Bedas-01, Trifal-01, Karmal-01, Huro-01, Acacia-02, Savor-01, Kavach-01	No	No	No	No	No	No	No



Dy. Conservator of Forests,
South Goa Division,
Margao - Goa.

REPORT OF INSPECTION TEAM

321 C

Io. 106

ABSTRACT

Sr.No.	Range	Taluka	Village	Sample point No.	Sy.No.	Area (Ha)	No. of Trees Enumerated			Percentage of Forestry Trees	Remarks
							Forestry	Non-Forestry	Total		
1	Quepem	Quepem	Deao	DEO1	100	16.37	2	7	9	22.22%	Does not qualify
				DEO2			8	4	12	66.66%	Does not qualify
				DEO3			16	6	22	72.72%	Does not qualify
				DEO4			9	18	27	33.33%	Does not qualify
				DEO5			6	7	13	46.15%	Does not qualify
				DEO6			Paddy field				Does not qualify
				DEO7			---	17	17	0.00%	Does not qualify
				DEO8			House				Does not qualify
				DEO9	6	11	17	35.29%	Does not qualify		
				DEO10	---	73	73	0.00%	Does not qualify		
				DEO11	---	30	30	0.00%	Does not qualify		
				DEO12	4	23	27	14.81%	Does not qualify		
				DEO13	10	11	21	47.61%	Does not qualify		
				DEO14	4	7	11	36.36%	Does not qualify		
				DEO15	5	11	16	31.25%	Does not qualify		
				DEO16	3	21	24	12.50%	Does not qualify		
				DEO17	13	19	32	40.62%	Does not qualify		
				DEO18	1	19	20	5.00%	Does not qualify		
				DEO19	6	14	20	30.00%	Does not qualify		
				DEO20	6	18	24	25.00%	Does not qualify		
				DEO21	---	25	25	0.00%	Does not qualify		

			DEO22			2	23	25	8.00%	Does not qualify
			DEO23	102	2.09	2	5	7	28.57%	Does not qualify
			DEO24			4	11	15	26.66%	Does not qualify
			DEO25			3	20	23	13.04%	Does not qualify
			DEO26	103	7.23	8	11	19	42.10%	Does not qualify
			DEO27			3	9	12	25.00%	Does not qualify
			DEO28			2	26	28	7.14%	Does not qualify
			DEO29	105	0.83	13	10	23	56.52%	Does not qualify
			DEO30	104	0.40	20	22	42	47.61%	Does not qualify


Range Forest Officer
Range Officer,
Quspeem-Goe


Inspector of Land & Survey Records


Talathi

34c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area; 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 1

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'39.08"	1	Peru	N	Y	1	Id
	E-74 ⁰ 05'05.96"	2	Cashew	N	Y	2	Id
2	N-15 ⁰ 11'39.15"	3	Mango	N	Y	3	Id
	E-74 ⁰ 05'05.24"	4	Jack	N	Y	1	Id
3	N-15 ⁰ 11'37.15"	5	Chanado	Y	N	1	Id
	E-74 ⁰ 05'05.42"	6	Apto	Y	N	1	Id
4	N-15 ⁰ 11'37.65"						
	E-74 ⁰ 05'05.01"						

Spp Composition = $\frac{2}{9} \times 100 = 22.22\%$
Percent (%)


R. S. P. P. P.
Range Forest Officer,
Quepem-Goa




ISLR
FS.


Talathi

Owner

24/c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 2

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified Id/not Id
1	N-15°11'32.60"	1	Matti	Y	N	4	Id
	E-74°05'09.28"	2	Char	Y	N	2	Id
2	N-15°11'32.73"	3	Cashew	N	Y	2	Id
	E-74°05'07.45"	4	Kinal	Y	N	2	Id
3	N-15°11'32.12"	5	Mango	N	Y	2	Id
	E-74°05'07.40"						
4	N-15°11'32.05"						
	E-74°05'07.40"						

Spp Composition = $\frac{8}{12} \times 100 = 66.66\%$
Percent (%)


RFO
Forest Officer,
Quepem-Goa




ISLR
P1


Talathi

Owner

281c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area; 50m x 20m

Forest Patch No: DEO 3

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'27.21"	1	Kinal	Y	N	2	Id
	E-74 ⁰ 05'11.05"	2	Char	Y	N	2	Id
2	N-15 ⁰ 11'27.23"	3	Matti	Y	N	7	Id
	E-74 ⁰ 05'11.01"	4	Cashew	N	Y	6	Id
3	N-15 ⁰ 11'29.02"	5	Jambal	Y	N	1	Id
	E-74 ⁰ 05'11.89"	6	Awlo	Y	N	1	Id
	N-15 ⁰ 11'28.89"	7	Acacia	Y	N	1	Id
4	E-74 ⁰ 05'11.30"	8	Khair	Y	N	1	Id
		9	Sawar	Y	N	1	Id

Spp Composition = $\frac{16}{22} \times 100 = 72.72\%$
 Percent (%)


 RPO
 Quepem-Goa


 ISLR
 Es.


 Talathi

Owner

201C

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITIONSample plot area; 50m x 20mForest Patch No: DEO 4Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ^o 11'23.14"	1	Cashew	N	Y	18	Id
	E-74 ^o 05'10.90"	2	Khair	Y	N	1	Id
2	N-15 ^o 11'23.25"	3	Matti	Y	N	5	Id
	E-74 ^o 05'10.60"	4	Knai	Y	N	2	Id
3	N-15 ^o 11'24.82"	5	Savar	Y	N	1	Id
	E-74 ^o 05'10.48"						
	N-15 ^o 11'24.99"						
4	E-74 ^o 05'10.87"						

$$\text{Spp Composition} = \frac{9}{27} \times 100 = 33.33\%$$

Percent (%)


 Range Forest Officer,
 Quepem-Goa


 ISLR
 F.S.


 Talathi

Owner


 Talathi

21c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 5

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr.No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified Id/not Id
1	N-15 ⁰ 11'30.72"	1	Cashew	N	Y	7	Id
	E-74 ⁰ 05'15.98"	2	Matti	Y	N	1	Id
2	N-15 ⁰ 11'30.13"	3	Savar	Y	N	1	Id
	E-74 ⁰ 05'15.85"	4	Khair	Y	N	2	Id
3	N-15 ⁰ 11'30.22"	5	Char	Y	N	1	Id
	E-74 ⁰ 05'14.23"	6	Kindal	Y	N	1	Id
4	N-15 ⁰ 11'30.75"						
	E-74 ⁰ 05'14.76"						

$$\text{Spp Composition} = \frac{6}{13} \times 100 = 46.15\%$$


RFO
Range Forest Officer,
Quepem-Gos


ISIR
ES.


Talathi

Owner


Kausi
D.P.

251C

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Village : Deao

Forest Patch No: DEO 6

Sr. No.	Plot No. & GPS location of four corners	Sr.No.	Common Name	Forestry	Non	Total	Species Identified Id/not id
				Tree Species (Y/N)	Forestry Species (Y/N)		
1	N-15°11'28.49" E-74°05'20.05"	Paddy field					
2	N-15°11'28.08" E-74°05'19.83"						
3	N-15°11'28.58" E-74°05'18.34"						
4	N-15°11'28.58" E-74°05'18.34"						

Spp Composition = $\frac{0}{0} \times 100 = 00.00\%$
 Percent (%)


 RFO
 Range Forest Officer,
 Quepem-Goa


 ISFR


 Talathi

Owner


 RFO

24/c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka : Quepem

Forest Patch No: DEO 7

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr.No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'31.43"	1	Coconut	N	Y	7	Id
	E-74 ⁰ 01'23.01"	2	Mango	N	Y	2	Id
2	N-15 ⁰ 11'30.07"	3	Palm	N	Y	8	Id
	E-74 ⁰ 05'22.01"						
3	N-15 ⁰ 11'30.45"						
	E-74 ⁰ 05'24.35"						
4	N-15 ⁰ 11'30.99"						
	E-74 ⁰ 05'24.47"						

Spp Composition = $\frac{0}{17} \times 100 = 00.00\%$
Percent (%)


RFO
Range Forest Officer,
Quepem-Goe


ISLR
F.S.


Talathi

Owner


Talathi

221c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 8

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr.No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /id/not id
1	N-15°11'22.16" E-74°05'17.18"	House					
2	N-15°11'22.46" E-74°05'17.01"						
3	N-15°11'22.86" E-74°05'17.98"						
4	N-15°11'23.28" E-74°05'17.58"						

$$\text{Spp Composition} = \frac{0}{00} \times 100 = 00.00\%$$


 Range Forest Officer,
 Quepem-Goa


 R.F.


 ISFR
 T/S


 Talathi

Owner

221c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 9

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15°11'18.57"	1	Cashew	N	Y	11	Id
	E-74°05'13.82"	2	Kumyo	Y	N	1	Id
2	N-15°11'18.82"	3	Hedu	Y	N	2	Id
	E-74°05'14.40"	4	Kindal	Y	N	2	Id
3	N-15°11'20.00"	5	Jungle	Y	N	1	Not id
	E-74°05'14.39"						
4	N-15°11'20.37"						
	E-74°05'13.54"						

Spp Composition = $\frac{6}{17} \times 100 = 35.29\%$
 Percent (%) 17


 RFD
 Forest Officer,
 Quepem-GOB


 ISIR
 ES.


 Talathi

Owner


 Talathi

211c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 10

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15°11'38.01"	1	Areca nut	N	Y	50	Id
	E-74°05'03.25"	2	Cocconut	N	Y	23	Id
2	N-15°11'39.53"						
	E-74°05'02.54"						
3	N-15°11'39.49"						
	E-74°05'01.97"						
	N-15°11'37.96"						
4	E-74°05'02.60"						

Spp Composition = $\frac{0}{73} \times 100 = 00.00\%$


 Range Forest Officer,
 Quepem-Goa




 ISIR


 Talpatti

Owner

2012

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Village : Deao

Forest Patch No: DEO 11

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'35.19"	1	Coconut	N	Y	22	Id
	E-74 ⁰ 05'03.70"	2	Acacia	N	Y	1	Id
2	N-15 ⁰ 11'34.68"	3	Mango	N	Y	6	Id
	E-74 ⁰ 05'03.18"	4	Palm	N	Y	1	Id
3	N-15 ⁰ 11'32.90"						
	E-74 ⁰ 05'03.81"						
4	N-15 ⁰ 11'33.73"						
	E-74 ⁰ 05'04.37"						

$$\text{Spp Composition} = \frac{0}{30} \times 100 = 00.00\% \text{ Percent (\%)}$$


Range Forest Officer,
Quepem-Coa




ISLR


Talathi

Owner

191c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 12

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/rot id
1	N-15 ⁰ 11'30.60"	1	Coconut	N	Y	20	Id
	E-74 ⁰ 05'04.71"	2	Peru	N	Y	1	Id
2	N-15 ⁰ 11'30.71"	3	Apto	Y	N	4	Id
	E-74 ⁰ 05'03.33"	4	Arecanut	N	Y	2	Id
3	N-15 ⁰ 11'29.31"						
	E-74 ⁰ 05'05.82"						
4	N-15 ⁰ 11'29.05"						
	E-74 ⁰ 05'05.04"						

$$\text{Spp Composition} = \frac{4}{27} \times 100 = 14.81\%$$


Range Forest Officer,
Quepem-Goa


ISLR
P.A.


Talathi

Owner


Talathi

181C

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 13Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not Id
1	N-15 ⁰ 11'26.93"	1	Cashew	N	Y	10	Id
	E-74 ⁰ 05'00.60"	2	Char	Y	N	3	Id
2	N-15 ⁰ 11'26.99"	3	Acacia	N	Y	1	Id
	E-74 ⁰ 05'00.86"	4	Bibo	Y	N	1	Id
3	N-15 ⁰ 11'27.74"	5	Moi	Y	N	1	Id
	E-74 ⁰ 04'59.41"	6	Bhirand	Y	N	2	Id
4	N-15 ⁰ 11'27.30"	7	Matti	Y	N	2	Id
	E-74 ⁰ 04'59.15"	8	Junglee	Y	N	1	Not Id

Spp Composition = $\frac{10}{21} \times 100 = 47.61\%$
 Percent (%)


 Ramesh Prasad
 Ramesh Prasad Officer,
 Quepem-Goa


 H. S. Prasad
 ISDR Pr


 Talathi

Owner


 Talathi

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 14

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'28.25"	1	Cashew	N	Y	7	Id
	E-74 ⁰ 04'51.17"	2	Bhirand	Y	N	1	Id
2	N-15 ⁰ 11'28.05"	3	Char	Y	N	1	Id
	E-74 ⁰ 04'51.09"	4	Karo	Y	N	1	Id
3	N-15 ⁰ 11'28.47"	5	Kindal	Y	N	1	Id
	E-74 ⁰ 04'49.67"						
4	N-15 ⁰ 11'28.86"						
	E-74 ⁰ 04'49.78"						

$$\text{Spp Composition} = \frac{4}{11} \times 100 = 36.36\%$$

Percent (%)


RFO
Rango Farooq Officer,
Quepem-Goa


ISCR
Rango Farooq


Talathi

Owner


Forest Dept.
Goa

1clc

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 15

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15 ⁰ 11'26.78"	1	Cashew	N	Y	10	Id
	E-74 ⁰ 04'50.39"	2	Acacia	N	Y	1	Id
2	N-15 ⁰ 11'27.14"	3	Moi	Y	N	1	Id
	E-74 ⁰ 04'56.43"	4	Char	Y	N	2	Id
3	N-15 ⁰ 11'23.77"	5	Bibo	Y	N	2	Id
	E-74 ⁰ 04'54.81"						
4	N-15 ⁰ 11'26.47"						
	E-74 ⁰ 04'54.78"						

Spp Composition = $\frac{5}{16} \times 100 = 31.25\%$
Percent (%)


RFD
Ranger Forest Officer,
Quepem-Goa


ISTR
F₁


Talathi

Owner


Talathi

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 16

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15°11'21.45"	1	Coconut	N	Y	9	Id
	E-74°05'05.09"	2	Shivon	Y	N	1	Id
2	N-15°11'21.65"	3	Mango	N	Y	2	Id
	E-74°05'05.43"	4	Cashew	N	Y	10	Id
3	N-15°11'22.85"	5	Kindal	Y	N	1	Id
	E-74°05'05.13"	6	Matti	Y	N	1	Id
4	N-15°11'22.36"						
	E-74°05'04.65"						

Spp Composition = $\frac{3}{24} \times 100 = 12.50\%$
Percent (%)


Range Forest Officer,
Quepem-Goa


ISLR


Talahi

Owner


P.T.

14/c

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 17Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified /not id
1	N-15 ⁰ 11'21.22"	1	Ghoting	Y	N	1	Id
	E-74 ⁰ 05'00.00"	2	Cashew	N	Y	18	Id
2	N-15 ⁰ 11'21.92"	3	Mango	N	Y	1	Id
	E-74 ⁰ 05'00.10"	4	Matti	Y	N	9	Id
3	N-15 ⁰ 11'21.72"	5	Moi	Y	N	1	Id
	E-74 ⁰ 04'58.10"	6	Savar	Y	N	2	Id
4	N-15 ⁰ 11'21.27"						
	E-74 ⁰ 05'58.17"						

Spp Composition = $\frac{13}{32} \times 100 = 40.62\%$
 Percent (%)


 RFO
 Range Forest Officer,
 Quepem-Goa


 RFO


 ISLR
 FS


 Talathi

Owner

131c

Map sheet No.106ANNEXURE-1**PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION**

Sample plot area: 50m x 20m

Taluka: QuepemForest Patch No: DEO 18Village : Deap

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'18.85"	1	Coconut	N	Y	12	Id
	E-74 ⁰ 04'54.35"	2	Cashew	N	Y	4	Id
2	N-15 ⁰ 11'18.48"	3	Mango	N	Y	2	Id
	E-74 ⁰ 04'54.56"	4	Teak	N	Y	1	Id
3	N-15 ⁰ 11'19.48"	5	Kindal	Y	N	1	Id
	E-74 ⁰ 04'53.33"						
4	N-15 ⁰ 11'19.62"						
	E-74 ⁰ 04'53.46"						

Spp Composition = $\frac{1}{20} \times 100 = 5.00\%$
 Percent (%)


 Range Forest Officer,
 Quilpan-Goa


 ISLR


 Talathi

Owner


 Y.F.

121C

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITIONSample plot area: 50m x 20mForest Patch No: DEO 19Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15 ⁰ 11'14.60"	1	Mango	N	Y	2	Id
	E-74 ⁰ 04'54.39"	2	Cashew	N	Y	11	Id
2	N-15 ⁰ 11'14.67"	3	Bhirand	Y	N	1	Id
	E-74 ⁰ 04'53.77"	4	Kindal	Y	N	3	Id
3	N-15 ⁰ 11'13.00"	5	Tirtal	Y	N	1	Id
	E-74 ⁰ 04'54.39"	6	Jack	N	Y	1	Id
4	N-15 ⁰ 11'12.84"	7	Nano	Y	N	1	Id
	E-74 ⁰ 04'54.01"						

$$\text{Spp Composition} = \frac{6}{20} \times 100 = 30.00\%$$


R.D.G.G.G.
Range Forest Officer,
Quepem-Goa


ISLR


Talathi

Owner


Talathi

11C

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 20

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15 ⁰ 11'12.99"	1	Mango	N	Y	5	Id
	E-74 ⁰ 04'55.93"	2	Bhirand	Y	N	1	Id
2	N-15 ⁰ 11'11.40"	3	Jack	N	Y	1	Id
	E-74 ⁰ 04'55.51"	4	Atom	Y	N	1	Id
3	N-15 ⁰ 11'10.64"	5	Cashew	N	Y	12	Id
	E-74 ⁰ 04'57.73"	6	Tirtal	Y	N	1	Id
4	N-15 ⁰ 11'09.81"	7	Kindal	Y	N	2	Id
	E-74 ⁰ 04'57.56"	8	Moi	Y	N	1	Id

Spp Composition = $\frac{5}{24} \times 100 = 25.00\%$
Percent (%)


Range Parent Officer,
Quepem-Goa

ISTR

Talathi

Owner


Talathi

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITIONSample plot area: 50m x 20mForest Patch No: DEO 21Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'03.01"	1	Coconut	N	Y	8	Id
	E-74 ⁰ 04'55.89"	2	Mango	N	Y	5	Id
2	N-15 ⁰ 11'06.60"	3	Cashew	N	Y	11	Id
	E-74 ⁰ 04'55.67"	4	Jack	N	Y	1	Id
3	N-15 ⁰ 11'04.48"						
	E-74 ⁰ 04'53.94"						
4	N-15 ⁰ 11'03.94"						
	E-74 ⁰ 04'53.82"						

$$\text{Spp Composition} = \frac{0}{25} \times 100 = 00.00\% \text{ Percent (\%)}$$


 Range Forest Officer,
 Queppem-Gos


 ISLR


 Talathi

Owner


 Talathi

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITIONSample plot area: 50m x 20mForest Patch No: DEO 22Taluka: QuepemVillage : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'00.74"	1	Mango	N	Y	4	Id
	E-74 ⁰ 04'56.67"	2	Jack	N	Y	2	Id
2	N-15 ⁰ 11'00.81"	3	Cashew	N	Y	17	Id
	E-74 ⁰ 04'56.67"	4	Kindal	Y	N	1	Id
3	N-15 ⁰ 10'59.06"	5	Atom	Y	N	1	Id
	E-74 ⁰ 04'56.70"						
4	N-15 ⁰ 10'58.68"						
	E-74 ⁰ 04'57.48"						

$$\text{Spp Composition} = \frac{2}{25} \times 100 = 8.00\% \text{ Percent (\%)}$$


RFP
Range Forest Officer,
Quepem-Goa


ISFR


Tahsil

Owner


Tahsil

8/c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 23

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified /not Id
1	N-15 ⁰ 11'23.58"	1	Cashew	N	Y	5	Id
	E-74 ⁰ 04'49.16"	2	Khair	Y	N	1	Id
2	N-15 ⁰ 11'24.32"	3	Char	Y	N	1	Id
	E-74 ⁰ 07'48.77"						
3	N-15 ⁰ 11'24.20"						
	E-74 ⁰ 04'50.01"						
4	N-15 ⁰ 11'24.62"						
	E-74 ⁰ 04'49.89"						

Spp Composition = $\frac{2}{7} \times 100 = 28.57\%$
Percent (%)


RFD
Forest Officer
Quepem-Goa


ISFR
F.O.


Talathi

Owner


DSS
P.F.

Map sheet No.106ANNEXURE-1PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: QuepemForest Patch No: DEO 24Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15°11'19.86"	1	Cashew	N	Y	9	Id
	E-74°04'47.15"	2	Jack	N	Y	1	Id
2	N-15°11'19.41"	3	Acacia	N	Y	1	Id
	E-74°04'47.40"	4	Matti	Y	N	4	Id
3	N-15°11'20.02"						
	E-74°04'48.82"						
4	N-15°11'19.40"						
	E-74°04'48.75"						

Spp Composition = $\frac{4}{15} \times 100 = 26.66\%$
Percent (%)


Range Forest Officer,
Quepem-00a


ISLR


Owner


Range Forest Officer,
Quepem-00a

6/c

Map sheet No.106

ANNEXURE-3

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 25

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified (u/cat id)
1	N-15°11'26.19"	1	Ghoting	Y	N	1	N
	E-74°04'42.25"	2	Cashew	N	Y	1	N
2	N-15°11'25.67"	3	Savor	Y	N	1	N
	E-74°04'42.28"	4	Kevon	Y	N	1	N
3	N-15°11'25.44"	5	Coconut	N	Y	16	N
	E-74°04'40.63"						
4	N-15°11'25.96"						
	E-74°04'40.62"						

Spp Composition = $\frac{3}{23} \times 100 = 13.04\%$
Percent (%)


RPO
Rajyo Forest Officer,
Quepem-Goa


ISR
TS


Talathi

Owner

SLC

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Village : Deao

Forest Patch No: DEO 26

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15 ⁰ 11'27.34"	1	Cashew	N	Y	10	Id
	E-74 ⁰ 04'46.83"	2	Moi	Y	N	3	Id
2	N-15 ⁰ 11'27.47"	3	Katekavach	Y	N	2	Id
	E-74 ⁰ 04'46.51"	4	Savor	Y	N	3	Id
3	N-15 ⁰ 11'28.22"	5	Acacia	N	Y	1	Id
	E-74 ⁰ 04'45.68"						
	N-15 ⁰ 11'28.30"						
4	E-74 ⁰ 04'46.04"						

Spp Composition = $\frac{8}{19} \times 100 = 42.10\%$
Percent (%)


Francis Forest Officer,
Quepem-Goa


SLR F1


Talathi

Owner


Kp

4/c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Taluka: Quepem

Forest Patch No: DEO 27

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'31.35"	1	Coconut	N	Y	7	Id
	E-74 ⁰ 04'36.35"	2	Matti	Y	N	1	Id
2	N-15 ⁰ 11'32.06"	3	Mango	N	Y	2	Id
	E-74 ⁰ 04'35.82"	4	Chanado	Y	N	1	Id
3	N-15 ⁰ 11'30.49"	5	Matti	Y	N	1	Id
	E-74 ⁰ 04'35.29"						
	N-15 ⁰ 11'30.29"						
4	E-74 ⁰ 04'35.83"						

Spp Composition = $\frac{3}{12} \times 100 = 25.00\%$
Percent (%)


RFO
Range Forest Officer,
Quepem-Goa


ISLR


Talathi

Owner


Talathi

3/c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 28

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not id
1	N-15 ⁰ 11'36.53"	1	Coconut	N	Y	14	Id
	E-74 ⁰ 04'38.48"	2	Mango	N	Y	2	Id
2	N-15 ⁰ 11'36.15"	3	Jack	N	Y	8	Id
	E-74 ⁰ 04'38.14"	4	Atom	Y	N	1	Id
3	N-15 ⁰ 11'35.37"	5	Cashew	N	Y	2	Id
	E-74 ⁰ 04'39.68"	6	Bibo	Y	N	1	Id
4	N-15 ⁰ 11'34.99"						
	E-74 ⁰ 04'39.90"						

Spp Composition = $\frac{2}{28} \times 100 = 7.14\%$
Percent (%)


RBO
Forest Officer,
Chalpass-Goa


ISDR
F1.


Talathi

Owner



21c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 29

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified /not id
1	N-15 ⁰ 11'32.15"	1	Cashew	N	Y	9	Id
	E-74 ⁰ 04'31.64"	2	Matti	Y	N	4	Id
2	N-15 ⁰ 11'31.98"	3	Zambo	Y	N	2	Id
	E-74 ⁰ 04'31.12"	4	Kindal	Y	N	6	Id
3	N-15 ⁰ 11'30.46"	5	Acacia	N	Y	1	Id
	E-74 ⁰ 04'31.56"	6	Ghoting	Y	N	1	Id
4	N-15 ⁰ 11'30.55"						
	E-74 ⁰ 04'31.01"						
						23	

Spp Composition = $\frac{13}{23} \times 100 = 56.52\%$
Percent (%)


RFO
Forest Officer,
Caf/Am-Goa


ISLR


Talathi

Owner



11c

Map sheet No.106

ANNEXURE-1

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sample plot area: 50m x 20m

Forest Patch No: DEO 30

Taluka: Quepem

Village : Deao

Sr. No.	Plot No. & GPS location of four corners	Sr. No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified Id/not Id
1	N-15 ⁰ 11'17.40"	1	Matti	Y	N	10	Id
	E-74 ⁰ 04'20.38"	2	Cashew	N	Y	21	Id
2	N-15 ⁰ 11'16.83"	3	Bhillamad	Y	N	1	Id
	E-74 ⁰ 04'20.36"	4	Acacia	N	Y	1	Id
3	N-15 ⁰ 11'18.02"	5	Moj	Y	N	1	Id
	E-74 ⁰ 04'21.39"	6	Kindal	Y	N	6	Id
4	N-15 ⁰ 11'17.60"	7	Char	Y	N	1	Id
	E-74 ⁰ 04'21.24"	8	Bhirand	Y	N	1	Id

42

Spp Composition = $\frac{20}{42} \times 100 = 47.61\%$
Percent (%)


RF O
Forest Officer,
Quepem-Gon


JH


ISLR
P.J.


Talathi

Owner