Map sheet No. 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

34/c

Sy. No - 37 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No. Pon - 01

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)							
	N-15°29'42.72"		Aavalo	Y	N	02	
	E-074°04'45.69"		mango	N	Y	01	
			cashew.	N	Y	20	id.
	N-15°29'42.44"		Gholing	Y	N	02	
	E-074°04'46.18"		Maxat	Y	N	01	
	N-15°29'44.34"						
	E-074°04'46.55"						
	N-15°29'43.89"						
	E-074°04'47.03"						
			Total	05	21		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

$= \frac{05}{26} \times 100$

$= 19.23\%$

Forestry sepp. - 19.23%

Forest Guard
Bhironda Beat

Round Forester

ROUND FCI
BHIRONDA

Range Forester Officer

RFO

ISLR

Talathi

Owner Denied to sign

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records Goa

Talathi of Pissuriem Saz
Satari - Goa

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

331C

Sy No - 87 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No.

Pan - 02

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Zamo	Y	N	01	
	N-15°29'39.10"		Manat	Y	N	01	Id.
	E-074°04'46.82"		Jamal	Y	N	01	
			Cashew.	N	Y	25	
	N-15°29'39.79"						
	E-074°04'48.26"						
	N-15°29'39.78"						
	E-074°04'46.43"						
	N-15°29'40.45"						
	E-074°04'48.03"						
			Total	03	25		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{03}{28} \times 100.$ Forestry SRPP. 10.71%

= 10.71%

Forest Guard
Bhironda Beat

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign

Owner

Range Forest Office
Valpoi Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

32/c

Sy No - 37 Village Ponocem.

Sample plot area; 50m × 20m

Forest Patch No.

Pon - 03

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Mogat	Y	N	02	
	N-15°29'38.09"		Jack	N	Y	05	id.
	E-074°04'44.09"		Mango	N	Y	04	
			Bhinad	N	Y	01	
	N-15°29'38.33"		cashew	N	Y	25	
	E-074°04'43.42"						
	N-15°29'36.78"						
	E-074°04'45.41"						
	N-15°29'36.88"						
	E-074°04'42.81"						
			Total	02	32		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

$= \frac{02}{34} \times 100.$ Foresty sepp. - 05.88%

$= 05.88\%$

Forest Guard
Bhiranda Beat

Round Forester
ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Denied to sign

Range Forest Officer
Valpoi Goa

Inspector of Survey
Land Records
Valpoi Goa

Talathi of Pissuriem Saza
Satari - Goa

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

31/C

Sy No - 37 Village Ponocem.

Sample plot area; 50m × 20m

Forest Patch No

Pan - 04

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/ not id
1)			kumyo	Y	N	01	} id
N-15°29'33.12"			Maaat	Y	N	01	
E-074°04'46.62"			Zamo	Y	N	03	
			cashew	N	Y	30	
N-15°29'32.95"							
E-074°04'42.77"							
N-15°29'31.58"							
E-074°04'43.23"							
N-15°29'31.41"							
E-074°04'42.69"							
			Total	05	30		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{05}{35} \times 100.$

$= 14.28\%$

Forestry Sepp - 14.28%

Forest Guard
Bhironda Beat

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign
Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records

Talathi of Pissurlem Saza
Satari - Goa

Map Sheet No 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

30/C

Sy. No- 87 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No. Pan-05

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			Maral	Y	N	01	
	N-15°29'34.51"		Kinal	Y	N	01	id.
	E-074°04'48.46"		Zamo	Y	N	01	
			Bhisan	N	Y	01	
	N-15°29'34.74"		Aavalo	Y	N	01	
	E-074°04'46.35"		Coshem	N	Y	25	
	N-15°29'33.99"						
	E-074°04'48.45"						
	N-15°29'35.53"						
	E-074°04'46.69"						

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

29/C

Sy. No - 37 Village Ponocem.

Sample plot area; 50m × 20m

Forest Patch No: Pan - 06

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/ not id
1)			Saver	Y	N	01	id.
	N-15°29'37.70"		Kumyo	Y	N	01	
	E-074°04'52.74"		Satone	Y	N	01	
			Zamo	Y	N	01	
	N-15°29'37.31"		Jack	N	Y	01	
	E-074°04'52.12"		Mango	N	Y	02	
			Cashew	N	Y	20	
	N-15°29'36.05"						
	E-074°04'53.04"						
	N-15°29'36.05"						
	E-074°04'52.40"						
			Total.	04	23		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

$= \frac{04}{27} \times 100$

$= 14.81\%$ Forestry sepp - 14.81%

Forest Guard
Bhironda Beat.

Round Forester

ROUND FORESTER
BHIRONDA

~~Range Forest Officer~~

RFO

ISLR

Talathi

Denied to sign

Owner

Range Forest Officer
Valpoi Goa.

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map Sheet No – 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

28/c

Sy No - 37 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No. Pan - 07

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
			kinal	Y	N	01	
1)			chanado	Y	N	01	
	N-15°29'30.16"		Maxat	Y	N	01	
	E-074°04'52.58"		Nano	Y	N	01	id.
			Mango	N	Y	10	
	N-15°29'30.46"		Jack	N	Y	02	
	E-074°04'51.62"		cashew	N	Y	15	
	N-15°29'29.50"						
	E-074°04'52.65"						
	N-15°29'29.73"						
	E-074°04'51.07"						
			Total	04	27		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{04}{31} \times 100$

$= 12.90\%$

Forestry Spp. - 12.90%

Forest Guard
Bhironda Beat

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign
Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No – 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

27/c

SY No - 37 Village Ponocem

Sample plot area: 50m × 20m

Forest Patch No.

Pon - 08

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/ not id
			kajro	Y	N	01	
1)			Marat	Y	N	01	
	N-15° 29' 31.65"		chanado	Y	N	01	id.
	E-074° 04' 54.53"		Jack	N	Y	01	
			cashew	N	Y	20	
	N-15° 29' 30.94"						
	E-074° 04' 55.97"						
	N-15° 29' 32.28"						
	E-074° 04' 55.52"						
	N-15° 29' 31.65"						
	E-074° 04' 56.23"						
			Total	03	21		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{03}{24} \times 100$

$= 12.5\%$ Forestry sepp. - 12.5%

Forest Guard
Bhironda Beat.

Round Forester
ROUND FORESTER BHIRONDA

~~Range Forest Officer~~

RFO
Range Forest Officer Valpoi Goa

ISLR
Inspector of Survey & Land Records

Talathi
Talathi of Pissuriem Saza Sattari - Goa

Owner
Denied to sign

Map Sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

26/c

Sy No - 37 Village Ponocem

Sample plot area: 50m × 20m

Forest Patch No. Pan - 09

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
			Bhirand	N	Y	01	
1)			Kumyo	Y	N	01	
N-15°29'27.66"			Kinal	Y	N	01	
E-074°04'55.92"			maxat	Y	N	02	
			Chanada	Y	N	01	
N-15°29'27.11"			Cashew	N	Y	18	
E-074°04'54.30"							
N-15°29'26.79"							
E-074°04'56.04"							
N-15°29'63.53"							
E-074°04'55.10"							
			Total	05	19		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{05}{24} \times 100$

$= 20.83\%$

Forestry Sepp. - 20.83%

Forest Guard
Bhiranda Beat

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records

Talathi of Pissuriem Saza
Satari - Goa

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

25/c

Sy. No. 37 Village Ponocem

Sample plot area; 50m × 20m

Forest Patch No: Pan - 10

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/ not id
1)			kajro	Y	N	01	
	N-15°29'23.49"		Avalo	Y	N	02	
	E-074°04'58.53"		Zamo	Y	N	05	
			Jack	N	Y	07	
	N-15°29'22.89"		cashew	N	Y	32	
	E-074°04'57.10"						
	N-15°29'22.77"						
	E-074°04'58.36"						
	N-15°29'23.06"						
	E-074°04'56.00"						
			Total	08	33		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{.08}{41} \times 100$

Forestry sepp - 19.51%

= 19.51%

Forest Guard
Bhironda Beat.

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Talathi of Pissuriem Saza
Satari - Goa

Denied to sign

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records
Satari - Goa

Sy. No - 07

Village Ponacem.

Total points :- 04

Map sheet No – 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION 23/C

Sy. No- 07 · Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No: Pan -11

Taluka: Sattari

Village : ~~Vo~~ Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified id/not id
			Zamo	Y	N	02	id.
1)			Ghating	Y	N	01	
	N-15°29'07.91"		Khorvat	Y	N	01	
	E-074°04'33.68"		Jack	N	Y	01	
			Cashew	N	Y	25	
	N-15°29'08.14"						
	E-074°04'35.55"						
	N-15°29'08.64"						
	E-074°04'33.97"						
	N-15°29'07.24"						
	E-074°04'35.53"						
			Total	04	26		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

$= \frac{04}{30} \times 100$

$= 13.33\%$

Forestry sepp. – 13.33%

Forest Guard
Bhironda Beat.

Round Forester
ROUND FORESTER
BHIRONDA

~~Range Forest Officer~~

RFO
Range Forest Officer
Valpoi Goa

ISLR
Inspector of Survey & Land Records
Valpoi Goa

Talathi
Talathi of Pissurlem Saza
Satari - Goa

Denied to sign
Owner

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION 22/C

Sy. No - 07 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No. fan - 12

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			Otam.	Y	N	02	
N. 15°29'04.21"			Maxat	Y	N	03	
E-074°04'36.71"			Hadu	Y	N	01	
			Ghoting	Y	N	01	
N 15°29'03.54"			Shilomad	Y	N	02	id.
E-074°04'36.63"			Zamo	Y	N	02	
			Nano	Y	N	01	
N-15°29'03.68"			Kudo	Y	N	01	
E-074°04'38.17"			kumyo	Y	N	02	
			Jack	N	Y	01	
N-15°29'03.27"			Bhirand.	N	Y	01	
E-074°04'38.23"							
			Total.	15	02		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{15}{17} \times 100.$

Forestry Spp = 88.23 %

$= 88.23\ \%$

Forest Guard
Bhironda Beat.

Round Forester

ROUND FOREST
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No – 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

21/c

Sy. No – 07 Village Ponocem

Sample plot area: 50m × 20m

Forest Patch No

Pan – 14

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			kind	Y	N	01	
N·15°29'03·17"			Bhinas	Y	N	01	
E·074°04'42·44"			Marat	Y	N	01	10
			chanado	Y	N	01	
N·15°29'03·57"			mango	N	Y	01	
E·074°04'40·65"			Cashew	N	Y	35	
N·15°29'02·51"							
E·074°04'42·76"							
N·15°29'02·89"							
E·074°04'40·76"							
			Total	04	36		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

= $\frac{04}{40} \times 100$ Forestry Spp. – 10%

= 10%

Forest Guard
Bhironda Beat.

Round Forester

ROUND FORESTER BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign
Owner

Range Forest Officer. Valpoi

Inspector of Survey & Land Records Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No - 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

2 o/c

34 · No - 07 village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No:

Pan - 13.

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Shisos	Y	N	01	
N-15°29'07.04"			kumyo	Y	N	01	
E-074°04'39.23"			Moyat	Y	N	01	Id.
			Mango	N	Y	02	
N-15°29'06.65"			cashew.	N	Y	30.	
E-074°04'40.23"							
N-15°29'08.56"							
E-074°04'40.84"							
N-15°29'08.38"							
E-074°04'40.91"							
			Total	03	32		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

= $\frac{03}{35} \times 100$

= 8.57 %

Forestry spp. — 8.57 %

Forest Guard
Shironda Beat.

Round Forester

ROUND FORESTER
SHIRONDA

~~Range Forest Officer~~

RFO

ISLR

Talathi

Denied to sign

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records
I.A. Mumbai-Goa

Talathi of Pissurlem Saza
Satari - Goa

Sy. No - 06

Village Tonocem.

Total points - 03

Map sheet No – 62

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

18(c

SY No – 06 Village Ponocem

Sample plot area; 50m × 20m

Forest Patch No. Pan – 15

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/ not id
1)			Bhirand	N	Y	01	
N-15°29'11.61"			Jack	N	Y	01	
E-074°04'44.75"			Mango	N	Y	02	
			Teak	N	Y	01	id.
N-15°29'12.40"			Gulmohar	N	Y	01	
E-074°04'42.95"			katekavach	Y	N	01	
			cashew.	N	Y	25	
N-15°29'11.35"							
E-074°04'44.11"							
N-15							
N-15°29'12.77"							
E-074°04'43.41"							
			Total	01	31		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

$= \frac{01}{32} \times 100$

Forestry Sepp. = 03.12%

$= 03.12\%$

Forest Guard
Bhironda Beat.

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Denied to sign

Range Forest Officer
Valpoi- Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No 62

ANNEXURE-1

17/c

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy. No- 06 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No: Pan - 16

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified Id/not id
1)			Salone	Y	N	01	
N-15°29'07.52"			Bhirom	N	Y	01	
E-074°04'47.21"			mango	N	Y	01	
			Jack	N	Y	02	Id.
N-15°29'07.39"			Shiras	Y	N	01	
E-074°04'45.52"			Teak	N	Y	01	
			Cashew.	N	Y	30	
N-15°29'06.88"							
E-074°04'47.28"							
N-15°29'06.69"							
E-074°04'45.71"							
			Total	02	35		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{02}{37} \times 100$

$= 05.40\%$

Forestry sepp. — 05.40%

Forest Guard
Shironda Beat

Round Forester

ROUND FORESTER SHIRONDA

~~Range Forest Officer~~

Denied to sign

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No 62 — ANNEXURE-1 — 161c

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy. No- 06 Village Ponocem.

Sample plot area: 50m × 20m — Forest Patch No: Pan-17

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Aavdo	Y	N	01	
N-15°29'00.48"			Zamo	Y	N	02	
E-074°04'43.96"			Ghoting	Y	N	02	id.
			Bhiran	N	Y	04	
N-15°29'00.02"			Kumyo	Y	N	01	
E-074°04'44.62"			Cashew.	N	Y	28	
N-15°29'02.31"							
E-074°04'44.47"							
N-15°29'02.10"							
E-074°04'45.17"							
			Total.	06	32		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{06}{38} \times 100$ — Forestry Spp. — 15.78%

$= 15.78\%$

Forest Guard — Bhiranda Beat.

Round Forester — ROUND FORESTER BHIRONDA

Range Forest Officer

RFO — Range Forest Office Valpoi Goa

ISLR — Inspector of Survey & Land Records Valpoi-Goa

Talathi — Talathi of Pissurlem Saza Satari - Goa

Owner

151C

Sy. No - 05

Village Ponocem.

Total Points - 10

Map sheet No 62 — ANNEXURE-I

14/c

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy NO - 05 Village Ponocem

Sample plot area: 50m × 20m — Forest Patch No: Pon-18

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id.
1)			Mango	N	Y	05	id.
N-15°29'04.01"			Jack	N	Y	02	
E-074°04'49.72"			Kinal	Y	N	01	
			Cashew	N	Y	30	
N-15°29'05.81"							
E-074°04'48.46"							
N-15°29'03.77"							
E-074°04'48.98"							
N-15°29'04.98"							
E-074°04'47.81"							
			Total.	01	37		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

= $\frac{01}{38} \times 100$

= 02.63%

Forestry Sepp. - 02.63%

Forest Guard Bhironda Beat.

Round Forester

ROUND FORESTER BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer Valpoi Goa

Inspector of Survey & Land Records Valpoi-Goa

Talathi of Pissurlem Saza Satari - Goa

Map sheet No 62 — ANNEXURE-I — 13/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy. No - 05 Village Ponocem.

Sample plot area; 50m × 20m — Forest Patch No: Pan - 19

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			Ghoting	Y	N	01	id.
N-15°28'59.06"			kinal	Y	N	01	
E-074°04'46.50"			Zamo	Y	N	01	
			Hedy	Y	N	01	
N.15°28'29.33"			mango	N	Y	02	
E-074°04'48.03"			Cashew	N	Y	18	
			Chanado	Y	N	01	
N-15°28'59.76"							
E-074°04'46.44"							
N.15°29'00.05"							
E-074°04'48.02"							
			Total	05	20		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

= $\frac{05}{25} \times 100$ — Forestry spp. — 20%

= 20 %

Forest Guard — Round Forester — Range Forest Officer

Shiroda Beat.

ROUND FORESTER SHIRODA

RFO — ISLR — Talathi — Owner

Range Forest Officer Valpoi - Goa. — Inspector of Survey & Land Records Valpoi-Goa — Talathi of Pissurlem Saza Satari - Goa

Map sheet No 62 ANNEXURE-1 12/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy. No. 05 Village Ponocem.

Sample plot area: 50m × 20m Forest Patch No: Pon - 20

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Thirfal	Y	N	02	
N-15°28'54.95"			Kudo	Y	N	01	
E-074°04'49.87"			Zamo	Y	N	05	
			Kinal	Y	N	10	id.
N-15°28'55.47"			Moy.	Y	N	01	
E-074°04'50.21"			Cashew	N	Y	01	
N-15°28'55.65"							
E-074°04'48.22"							
N-15°28'56.32"							
E-074°04'48.57"							
			Total	19	01		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

= $\frac{19}{20} \times 100$ Forestry Spp. — 95 %

= 95 %

Forest Guard
Bhironda Road

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi Goa

Inspector of Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No 62 — ANNEXURE-I — 11/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

S.No. 05 Village Ponocem.

Sample plot area: 50m × 20m — Forest Patch No: Pan - 21

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Gloting	Y	N	01	id.
N-15°28'54.96"			Mavat	Y	N	01	
E-074°04'55.05"			Chanado	Y	N	01	
			Nano	Y	N	01	
N-15°28'55.84"			Cashew.	N	Y	25	
E-074°04'55.28"			Zanno	Y	N	02	
N-15°28'55.48"							
E-074°04'53.38"							
N-15°28'56.19"							
E-074°04'54.14"							
			Total.	06	25		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{06}{31} \times 100$

$= 19.35\%$

forestry spp. — 19.35%

Forest Guard
Bhironda Beat.

Round Forester
ROUND FC FESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records
Mapusa-Goa

Talathi of Pissurlem Saze
Satari - G

Map sheet No 62

ANNEXURE-1

10/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

S.No - 05 Village Ponocem

Sample plot area: 50m × 20m

Forest Patch No: Pan - 22

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Kasmal	Y	N	01	id.
N-15°28'59.22"			Zamo	Y	N	05	
E-074°04'53.30"			Cashew	N	Y	22	
N-15°29'00.47"							
E-074°04'53.38"							
N-15°28'59.20"							
E-074°04'52.75"							
N-15°29'00.54"							
E-074°04'52.60"							
			Total	06	22		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{06}{28} \times 100$

Forestry Spp. — 21.42%

$= 21.42\%$

Forest Guard
Bhironda Beat.

Round Forester
ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi-Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No 62 ANNEXURE-1 9/c

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

S.No - 05 Village Ponocem.

Sample plot area: 50m × 20m Forest Patch No: Pon - 23

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1)			Zamo	Y	N	04	
N-15°29'04.08"			olam	Y	N	02	id.
E-074°04'53.59"			Teak	N	Y	01	
			Bhirom	N	Y	01	
N-15°29'05.14"			Cashew	N	Y	25	
E-074°05'54.39"							
N-15°29'04.75"							
E-074°04'53.12"							
N-15°29'05.57"							
E-074°04'53.86"							
			Total	06	27		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{06}{33} \times 100$

$= 18.18\%$

Forestry Spp. — 18.18%

Forest Guard
Bhironda Beat.

Round Forester

ROUND FORESTER
BHIRONDA

~~Range Forest Officer~~

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records Valpoi-Goa

Talathi of Pissurlem Sazo
Satari - Goa

Map sheet No 62

ANNEXURE-1

8/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy No- 5 Village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No: Pan-24

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			Kinal	Y	N	02	id.
	N-15°28'59.28"		Zamo	Y	N	05	
	E-074°04'59.09"		kosmal	Y	N	01	
			cashew	N	Y	25	
	N-15°29'00.16"						
	E-074°04'57.35"						
	N-15°28'58.77"						
	E-074°04'58.49"						
	N 15°28'59.76"						
	E-074°04'36.94"						
			Total	08	25	33	

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100 = \frac{8}{33} \times 100 = 24.4\%$

$= \frac{08}{25} \times 100$

$= 32\%$

Forestry spp. — 32%

Forest Guard
Bhironda Beat

Round Forester

ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi - Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Saza
Satari - Goa

Map sheet No 62 ANNEXURE-1

7/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

SY No - 05 Village Ponocem.

Sample plot area: 50m × 20m Forest Patch No: Pan - 25

Taluka: Sattari

Village : Ponocem.

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified id/not id
1)			Satone	Y	N	01	id.
N-15°29'02.19"			kinal	Y	N	03	
E-074°05'02.49"			Zamo	Y	N	05	
			Ghoting	Y	N	01	
N-15°29'03.50"			Cashew	N	Y	20	
E-074°05'00.74"							
N-15°29'02.10"							
E-074°05'02.00"							
N-15°29'02.45"							
E-074°05'00.60							
			Total	10	20		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100$

= $\frac{10}{30} \times 100$ Forestry Spp. - 33.33 %

= 33.33 %

Forest Guard
Bhironda Beat.

Round Forester
ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer
Valpoi Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Sa
Satari - Goa

Map sheet No 62 ANNEXURE-1 6/C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

Sy. No - 05 village Ponocem.

Sample plot area: 50m × 20m

Forest Patch No: Pon - 26

Taluka: Sattari

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species Identified id/not id
1)			Bedas	Y	N	01	
N-15°29'05.85"			Nano	Y	N	02	
E-074°04'58.00"			Kumro	Y	N	01	
			Karmal	Y	N	03	
N-15°29'04.22"			cashew	N	Y	28	
E-074°04'58.60"							
N-15°29'06.04"							
E-074°04'58.67"							
N-15°29'04.31"							
E-074°04'59.20"							
			Total	07	28		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees (m}^2\text{)}}{\text{Total No. of trees (m}^2\text{)}} \times 100 = \frac{07}{35} \times 100 = 20\%$

$= \frac{07}{34} \times 100$

$= 20.58\%$

20.00%

Forestry Spp. — 20.58%

Forest Guard Bhironda Beat.

Round Forester

ROUND FORESTER BHIRONDA

Range Forest Officer

RFO

ISLR

Talathi

Owner

Range Forest Officer Valpoi Goa

Inspector of Survey & Land Records Valpoi-Goa

Talathi of Pissuriem Saze Satari - Goa

Map sheet No 62 ANNEXURE-I 5|C

PROFORMA FOR VERIFICATION OF FORESTRY SPECIES COMPOSITION

SY No. 05 Village Ponocem.

Sample plot area: 50m × 20m Forest Patch No.

Taluka: Sattari Pan - 27

Village : Ponocem

Sr. No.	Plot No. & GPS location of four corners	Tree No.	Common Name	Forestry Tree Species (Y/N)	Non Forestry Species (Y/N)	Total	Species identified id/not id
1			kinal	Y	N	01	id.
N-15°29'10.18" E-074°04'57.5"			chonado	Y	N	02	
			kumyo	Y	N	01	
			Cashew	N	Y	25	
N-15°29'10.03" E-074°04'58.93"							
N-15°29'11.75" E 074°04'57.98"							
N-15°29'11.68" E-074°04'58.88"							
			Total	04	25		

Spp Composition Percent (%) = $\frac{\text{No. of forestry trees } (m^2)}{\text{Total No. of trees } (m^2)} \times 100$

$= \frac{04}{29} \times 100$

Forestry Spp. — 13.79%

$= 13.79\%$

Forest Guard
Bhironda Beat

Round Forester
ROUND FORESTER
BHIRONDA

Range Forest Officer

RFO ISLR Talathi Owner

Range Forest Officer
Valpoi-Goa

Inspector of Survey & Land Records
Valpoi-Goa

Talathi of Pissurlem Sazo
Satari - Goa