

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 E 08

Save Trees, Save Forests and Save Wildlife for the
Benefit of Self & the Nation

मानचित्र स्केल 1 :50000

टोपो शीट नं. - 65/E/08

वन आवरण मानचित्र

81°15'0"E

81°20'0"E

81°25'0"E

81°30'0"E

19°15'0"N

19°10'0"N

19°50'0"N

19°00'0"N

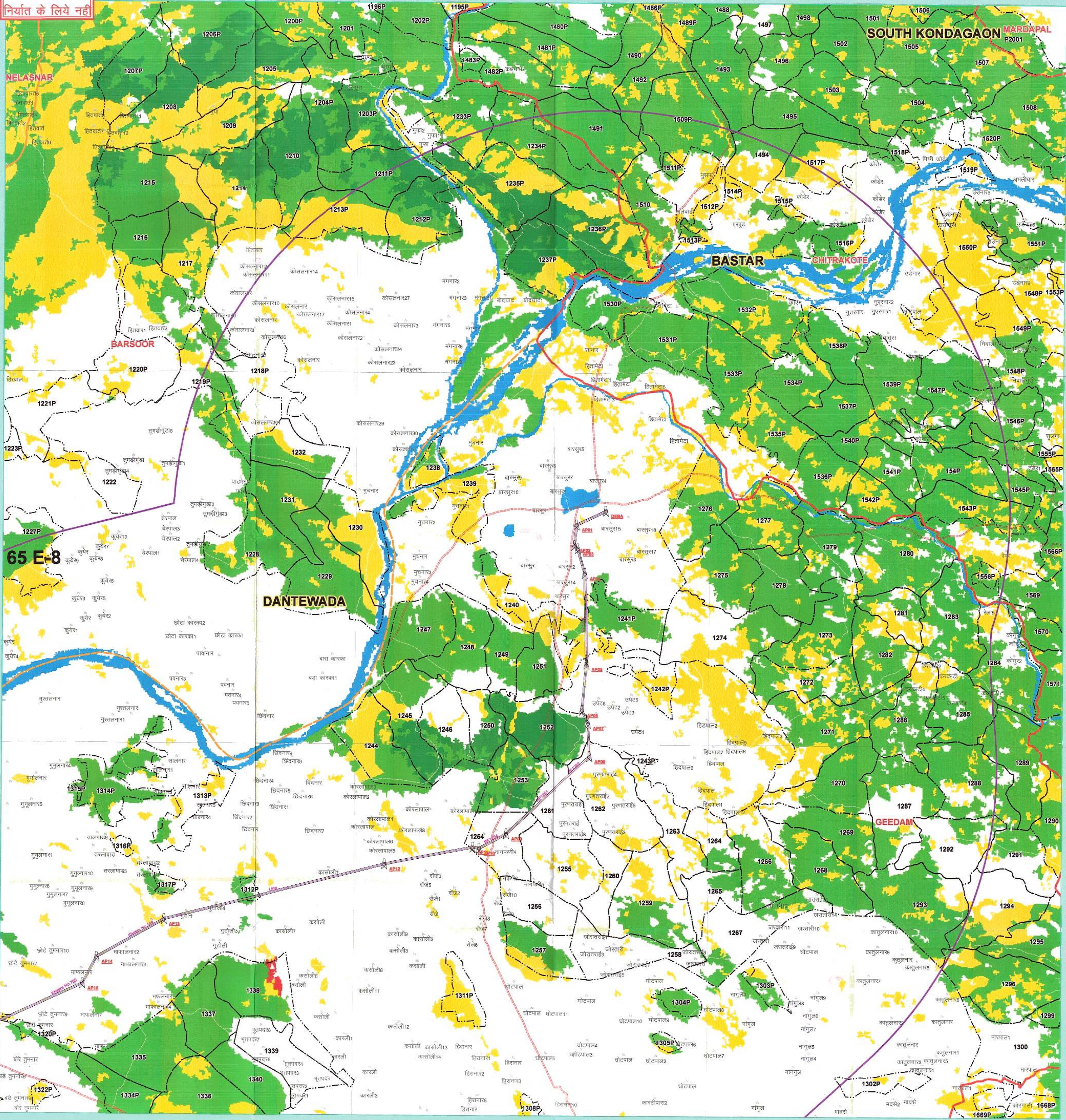
19°15'0"N

19°10'0"N

19°50'0"N

19°00'0"N

NOT FOR EXPORT
निर्यात के लिये नहीं



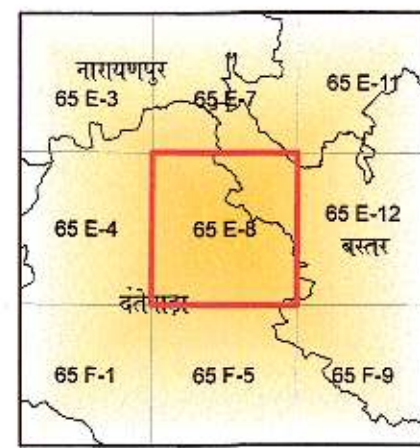
Legend

- | | |
|---------------------------|-------------------|
| 132 KV Transmission Tower | Cart Track |
| 132 KV Transmission Line | Metalled Road |
| 10_KM_BUFFER | UnMetalled Road |
| Exiting Railway Line | TOWN / VILLAGE |
| PROTECTED AREA | Class_Name |
| FOREST DIVISION REGION | MOD.DENSE-FOREST |
| FOREST RANGE REGION | NON-FOREST |
| COMPARTMENT REGION | OPEN-FOREST |
| ROAD_TYPE | SCRUB |
| WATER | VERY DENSE-FOREST |

MAP PREPARED FOR:-
Executive Engineer,
EHT Maintenance Division Bhilai
Bijali Nagar CSEB Colony Bhilai 03
District Durg Chhattisgarh
REG.No. :- FP_CG_TRANS_17557_2016

Map subject :- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132KV Barsoor-Bijapur Transmission Line area 99.149 ha-Regarding

Note :- Shapefile provided by user agency



Sheet to Index

Data Source:- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2010-14
IRS PG- LISS-III 23.5 m. IRS-ResourceSat 2 FSI Report 2015.
3. General Features are based on SOI Digital Data (Scale 1 : 50,000) and Chhattisgarh GeoDatabase.

Source:- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME:
Very Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density of 70 % and above.
Moderately Dense Forest:- All land with tree cover (including Mangrove Cover) of canopy density between 40% and 70% above.
Open Forest:- All land with tree cover (including Mangrove Cover) of canopy density between 10-40%
Scrub:- All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%
Non Forest:- Any Area not included in the above classes.



SCALE 1:50000

Notes:- 1. Provisional Map
It is an indicative map showing distribution of vegetation.
2. Boundary of Orange Area have not been shown.
3. Validation of legal Forest Area with survey of India have not done.
4. If any difference occurs between vegetation and stock map, stock map should be followed.
5. No survey should be performed on the basis of this map.

Disclaimer:- The Map provided is subject to inherent discrepancy amongst layers associated with incompatibility between different platforms of reference (LCC, WGS84 etc) and probable human error angel in digitization. The user agency is advised to use the features of map subject to prior authentication & supervision by the authorized person of the concerned forest division. The FMS division shall not be responsible for any complications (Legal or otherwise), arising out of this maps.



Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur. C.G.

Forest Range Officer
Geedam Range

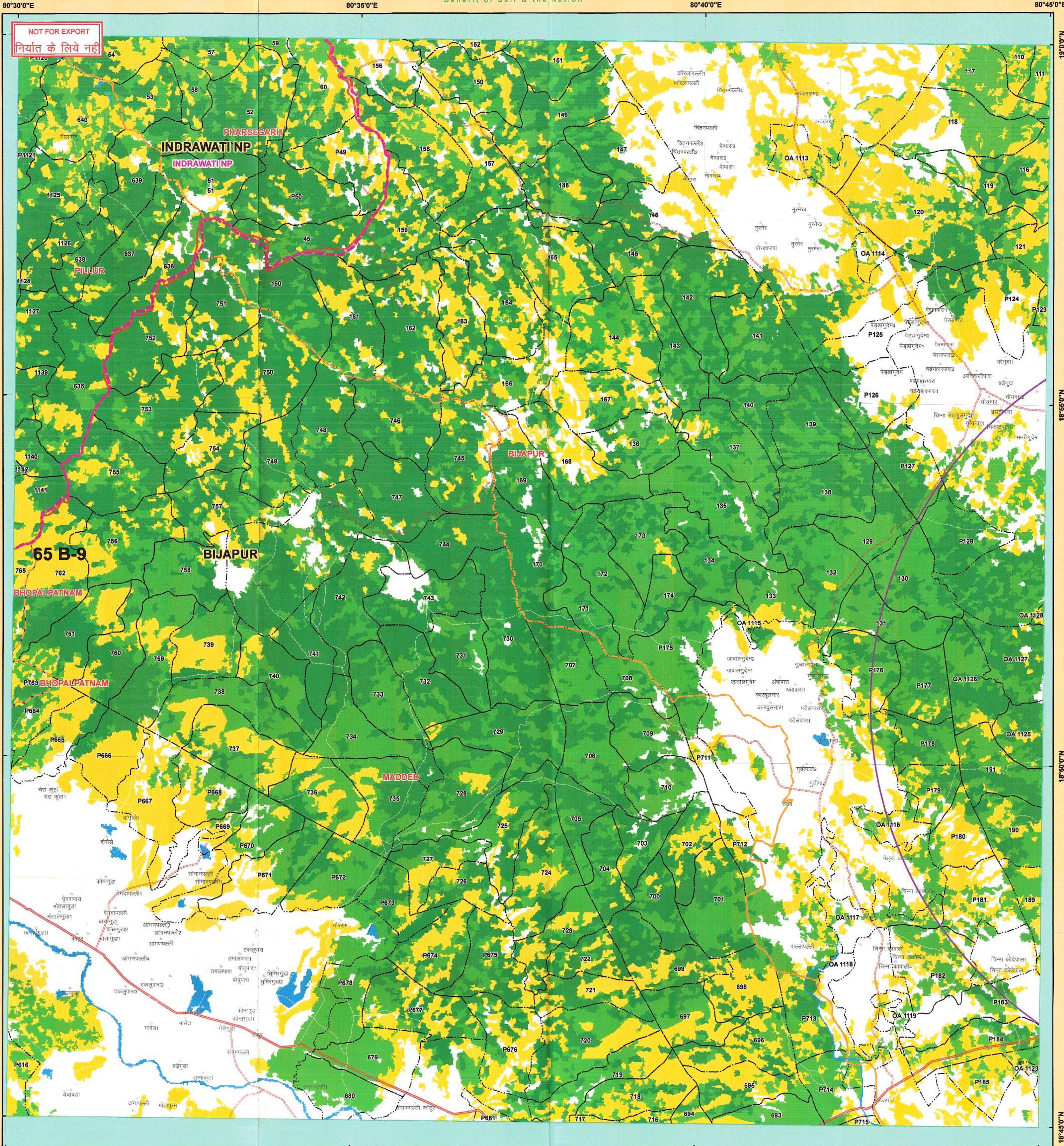
उप वन संरक्षक
बीजापुर उप वन संरक्षक
बीजापुर

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 B 09

वन आवरण मानचित्र

मानचित्र स्केल 1 :50000

टोपो शीट न. - 65/B/09



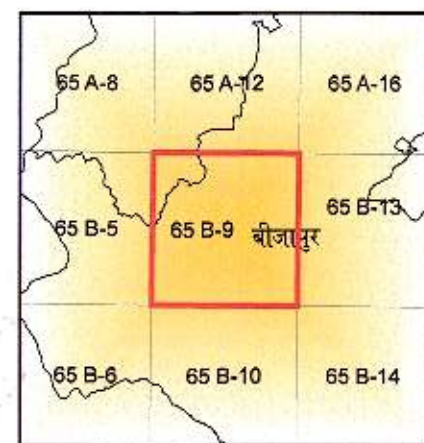
Legend

- | | | | |
|--|---------------------------|--|-------------------|
| | 132 KV Transmission Tower | | Cart Track |
| | 132 KV Transmission Line | | Metalled Road |
| | 10_KM_BUFFER | | UnMetalled Road |
| | Exiting Railway Line | | TOWN / VILLAGE |
| | PROTECTED AREA | | MOD.DENSE-Forest |
| | FOREST DIVISION REGION | | NON-FOREST |
| | FOREST RANGE REGION | | OPEN-FOREST |
| | COMPARTMENT REGION | | SCRUB |
| | ROAD_TYPE | | VERY DENSE-Forest |
| | | | WATER |

MAP PREPARED FOR:-
Executive Engineer,
EHT Maintenance Division Bhilai
Bijai Nagar CSEB Colony Bhilai 03
District Durg Chhattisgarh
REG.No. :- FP_CG_TRANS_17557_2016

Map subject :- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132KV Barsoor-Bijapur Transmission Line area 99.149 ha.-Regarding

Note :- Shapefile provided by user agency



Source :- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2013-14
3. General Features are based on SOI Digital Data (Scale 1 : 50,000) and Chhattisgarh GeoDatabase.

Source :- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME.

Very Dense Forest :- All land with tree cover (including Mangrove cover) of canopy density of 70 % and above.

Moderately Dense Forest :- All land with tree cover (including Mangrove Cover) of canopy density between 40% and 70% above.

Open Forest :- All land with tree cover (including Mangrove Cover) of canopy density between 10-40%.

Scrub :- All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%.

Non Forest :- Any Area not included in the above classes.

Notes (s) :- Provisional Map
1.It is an indicative map showing distribution of vegetation.
2.Boundary of Orange Area have not been shown.
3.Validation of legal Forest Area with survey of India have not done.
4.If any difference occurs between vegetation and stock map,stock map should be followed.
5.No survey should be performed on the basis of this map.

Disclaimer :- The Map provided is subject to inherent discrepancy amongst layers associated with incompatibility between different platforms of reference (L.C.C, W.G.S.84 etc) and probable human error angel in digitization. The user agency is advised to use the features of map subject to prior authentication & supervision by the authorized person of the concerned forest division. The FMIS division shall not be responsible for any complications (Legal or otherwise), arising out of this maps.

Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur. C.G.

PRAVEEN PRAKASH SINGH
Executive Engineer
EHT (Main) DN CSPTCL Bhilai (C.G.)

Bijapur Division
Bijapur

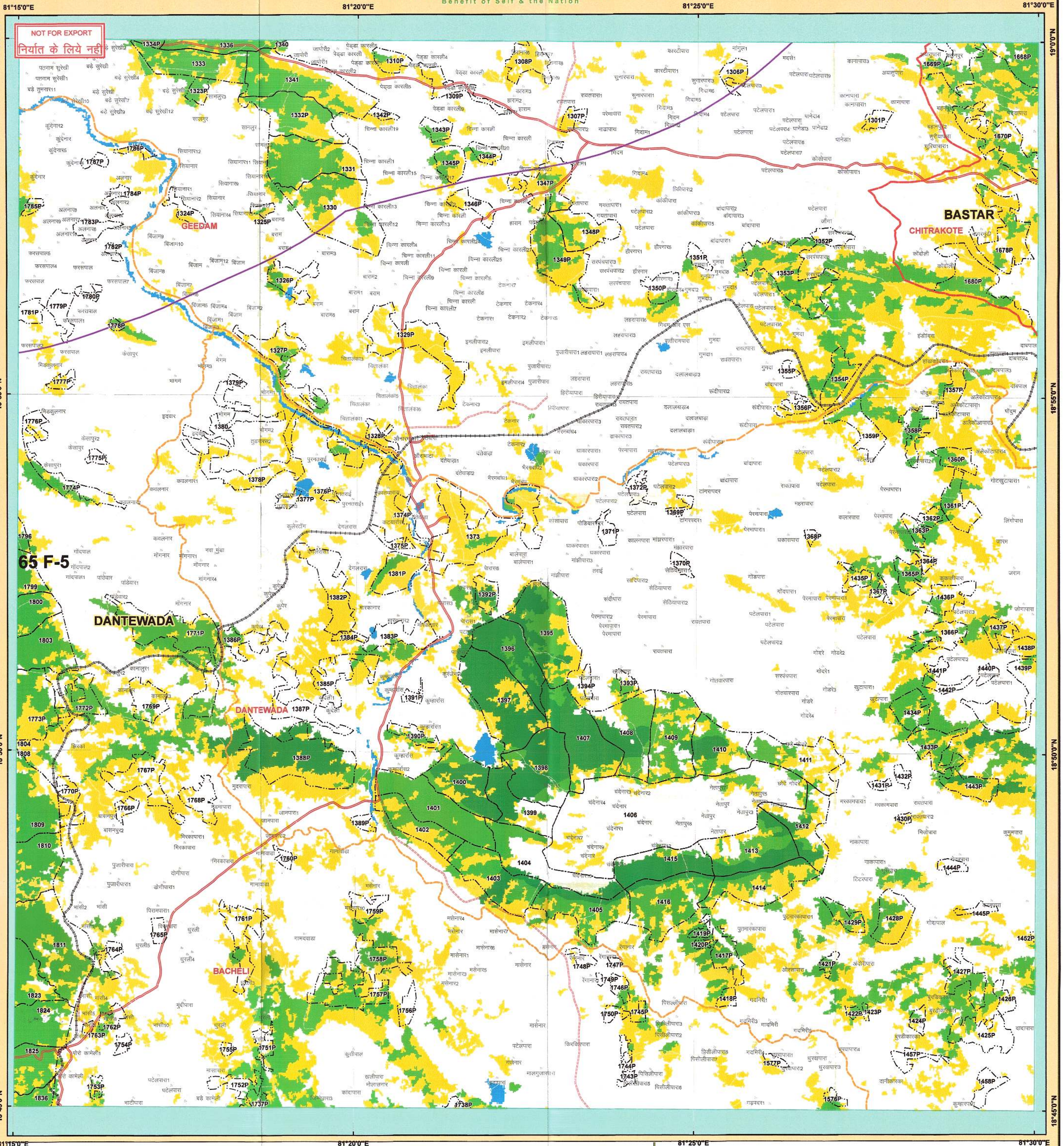
उप वन विभाग
बीजापुर उप वन विभाग
बीजापुर

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 F 05

वन आवरण मानचित्र

मानचित्र स्केल 1 :50000

टोपो शीट नं. - 65/F/05



Legend

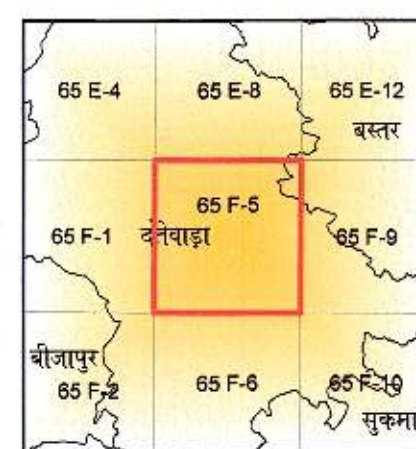
- | | | | |
|------------------|---------------------------|-------------------|-------------------|
| | 132 KV Transmission Tower | | Cart Track |
| | 132 KV Transmission Line | | Metalled Road |
| | 10_KM_BUFFER | | UnMetalled Road |
| | Exiting Railway Line | | TOWN / VILLAGE |
| | PROTECTED AREA | Class_Name | |
| | FOREST DIVISION REGION | | MOD.DENSE-FOREST |
| | FOREST RANGE REGION | | NON-FOREST |
| | COMPARTMENT REGION | | OPEN-FOREST |
| ROAD_TYPE | | | SCRUB |
| | | | VERY DENSE-FOREST |
| | | | WATER |

MAP PREPARED FOR:-

Executive Engineer,
EHT Maintenance Division Bhilai
Bijali Nagar CSEB Colony Bhilai D3
District Durg Chhattisgarh
REG.No.:- FP_CG_TRANS_17557_2016

Map subject :- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132KV Barsoor-Bijapur Transmission Line area 99.149 ha.-Regarding

Note :- Shapefile provided by user agency.



Sheet to Index



SCALE 1:50000



TOPO SHEET NO. 65 F 05

Data Source:- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2013-14
3. Validation of legal Forest Area with survey of India have not been shown.
4. If any difference occurs between vegetation and stock map stock map should be followed.
5. No survey should be performed on the basis of this map.

Source:- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME.
Very Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density of 70% and above.
Moderately Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density between 40% and 70% above.
Open Forest:- All land with tree cover (including Mangrove cover) of canopy density between 10-40%.
Scrub:- All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%.
Non Forest:- Any Area not included in the above classes.

Disclaimer:- The Map provided is subject to inherent discrepancy amongst layers associated with incompatibility between different platforms of reference (L.C.C. W.G.S.84 etc) and probable human error: angle in digitization. The user agency is advised to use the features of map subject to prior authentication & supervision by the authorized person of the concerned forest division. The FMS division shall not be responsible for any complications (Legal or otherwise), arising out of this map.



Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur. C.G.

Forest Range Officer
Gedam Range

PRAVEEN PRAKASH SINGH
Executive Engineer
EHT (Main) D.N.C.S.P.T.C. Bhilai (C.G.)

19 वन विभाग
बीजपुर

D. R.
Bijapur Division
Bijapur

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 B 13

वन आवरण मानचित्र

मानचित्र स्केल 1 :50000

Save Trees, Save Forests and Save Wildlife for the
Benefit of Self & the Nation

टोपो शीट नं. - 65/B/13

80°45'0"E

80°50'0"E

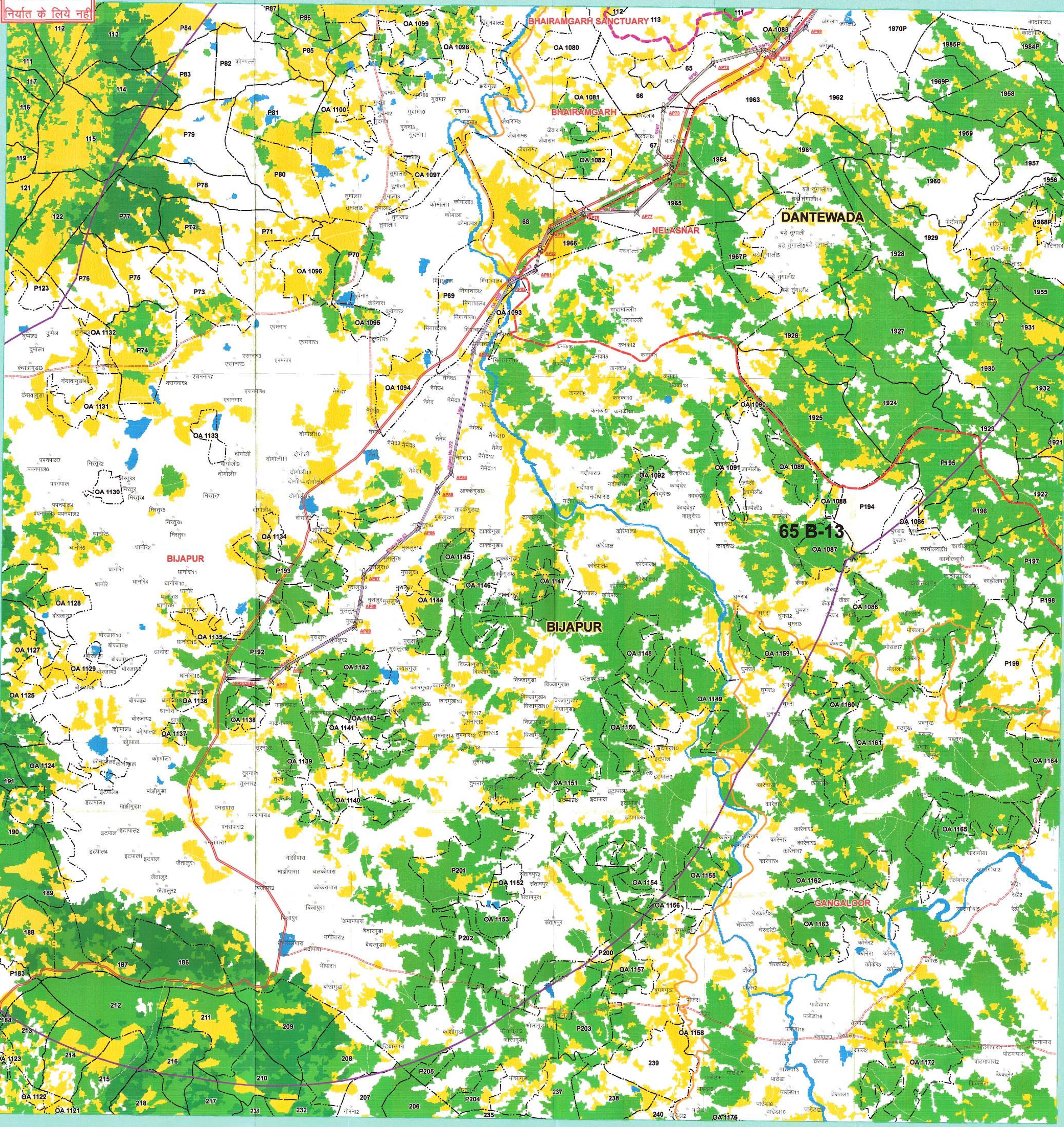
80°55'0"E

81°0'0"E

19°0'0"N
18°55'0"N
18°50'0"N
18°45'0"N

19°0'0"N
18°55'0"N
18°50'0"N
18°45'0"N

NOT FOR EXPORT
निर्यात के लिये नहीं



Legend

- | | | | |
|--|---------------------------|--|-------------------|
| | 132 KV Transmission Tower | | Cart Track |
| | 132 KV Transmission Line | | Metalled Road |
| | 10_KM_BUFFER | | UnMetalled Road |
| | Exiting Railway Line | | TOWN / VILLAGE |
| | PROTECTED AREA | | MOD.DENSE-FOREST |
| | FOREST DIVISION REGION | | NON-FOREST |
| | FOREST RANGE REGION | | OPEN-FOREST |
| | COMPARTMENT REGION | | SCRUB |
| | ROAD_TYPE | | VERY DENSE-FOREST |
| | | | WATER |

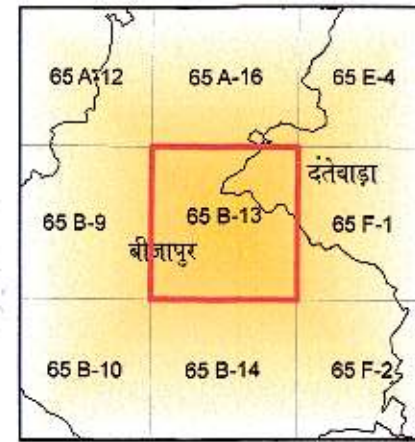
MAP PREPARED FOR:-

Executive Engineer,
EHT Maintenance Division Bhilai
Bijali Nagar CSEB Colony Bhilai 03
District Durg Chhattisgarh
REG.No. :- FP CG TRANS 17557 2016

Map subject :- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132KV Barsoor-Bilaspur Transmission Line area 99.149 ha-Regarding

Note :- Shapefile provided by user agency

MAP PREPARED BY
Programmer/Asstt. Programmer
Name: P. Prakash Singh
Signature: P. Prakash Singh



Sheet to Index

Data Source:- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2013-14
IRS PG- LISS-III 23.5 m. IRS-Resourcesat 2 FSI Report 2015.
3. General Features are based on SDI Digital Data (Scale 1 : 50,000)
and Chhattisgarh Geodatabase.

Source:- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME.
Very Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density of 70 % and above.
Moderately Dense Forest:- All land with tree cover (including Mangrove Cover) of canopy density between 40% and 70% above.
Open Forest:- All land with tree cover (including Mangrove Cover) of canopy density between 10-40%
Scrub:- All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%
Non Forest:- Any Area not included in the above classes.



SCALE 1:50000

Note(s):- 1. Provisional Map
2. Boundary of Orange Area have not been shown.
3. Validation of legal Forest Area with survey of India have not done.
4. If any difference occurs between vegetation and stock map, stock map should be followed.
5. No survey should be performed on the basis of this map.

Disclaimer:- The Map provided is subject to inherent discrepancy amongst layers associated with incompatibility between different platforms of reference (L.C.C. W.G.S.84 etc) and probable human error in digitization. The user agency is advised to use the features of map subject to prior authentication & supervision by the authorized person of the concerned forest division. The FMS division shall not be responsible for any complications (Legal or otherwise), arising out of this maps.



Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur. C.G.

PRAVEEN PRAKASH SINGH
Executive Engineer
EHT (Mant) DN CSPTCL Bhilai (C.G.)

Divisional Forest Officer
Dantewada Division
DANTEWADA

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 A 16

वन आवरण मानचित्र

मानचित्र स्केल 1 :50000

Save Trees, Save Forests and Save Wildlife for the
Benefit of Self & the Nation

टोपो शीट न. - 65/A/16

80°45'0"E

80°50'0"E

80°55'0"E

81°0'0"E

19°15'0"N

19°10'0"N

19°5'0"N

19°0'0"N

19°15'0"N

19°10'0"N

19°5'0"N

19°0'0"N

NOT FOR EXPORT
निर्यात के लिये नहीं



Legend

- | | | | |
|------------------|---------------------------|-------------------|-------------------|
| | 132 KV Transmission Tower | | Cart Track |
| | 132 KV Transmission Line | | Metalled Road |
| | 10_KM_BUFFER | | UnMetalled Road |
| | Exiting Railway Line | Class_Name | |
| | PROTECTED AREA | | MOD.DENSE-FOREST |
| | FOREST DIVISION REGION | | NON-FOREST |
| | FOREST RANGE REGION | | OPEN-FOREST |
| | COMPARTMENT REGION | | SCRUB |
| | TOWN / VILLAGE | | VERY DENSE-FOREST |
| ROAD_TYPE | | | WATER |

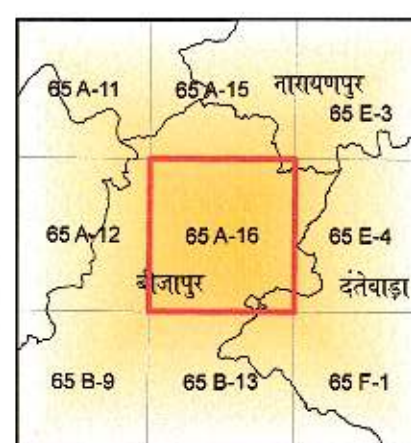


MAP PREPARED BY
Programmer/Asstt. Programmer
Name: Prashant Kumar Gupta
Signature: _____

MAP PREPARED FOR:-
Executive Engineer,
EHT Maintenance Division Bhilai
Bijali Nagar CSEB Colony Bhilai 03
District Durg Chhattisgarh
REG.No.:- FP_CB_TRANS_17557_2016

Map subject :- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132KV Barsoor-Bijapur Transmission Line area 99.149 ha.-Regarding

Note :- Shapefile provided by user agency.



Sheet to index



SCALE 1:50000



TOPO SHEET NO. 65 A 16

Data Source:- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2013-14
3. IRS PG- LISS-III 23.5 m. IRS-Resourceat 2. 30 Report 2015.
4. General Features are based on SSI Digital Data (Scale 1 : 50,000) and Chhattisgarh GeoDatabase.

Source:- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME.
Very Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density of 70 % and above.
Moderately Dense Forest:- All land with tree cover (including Mangrove cover) of canopy density between 40% and 70% above.
Open Forest:- All land with tree cover (including Mangrove cover) of canopy density between 10-40%.
Scrub:- All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%.
Non Forest:- Any Area not included in the above classes.

Note(s):- 1. Provisional Map
2. Boundary of Orange Area have not been shown.
3. Validation of legal Forest Area with survey of India have not done.
4. If any difference occurs between vegetation and stock map, stock map should be followed.
5. No survey should be performed on the basis of this map.

Disclaimer:- The Map provided is subject to inherent discrepancy amongst layers associated with incompatibility between different platforms of reference (L.C.C. W.B.S.84 etc) and probable human error angel in digitization. The user agency is advised to use the features of map subject to prior authentication & supervision by the authorized person of the concerned forest division. The FMIS division shall not be responsible for any complications (Legal or otherwise), arising out of this maps.



Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur. C.G.

प्रवीण प्रकाश सिंह
Executive Engineer
EHT (Main) DN (SPTCL Bhilai (C.G.)

उप वनरक्षक
बीजापुर उप वनरक्षक
बीजापुर

Chhattisgarh Forest Department
Forest Cover Map
Sheet. No. 65 E 04

वन आवरण मानचित्र

मानचित्र स्केल 1 :50000

Save Trees, Save Forests and Save Wildlife for the
Benefit of Self & the Nation

टोपो शीट नं. - 65/E/04

81°0'0"E

81°5'0"E

81°10'0"E

81°15'0"E

19°15'0"N

19°10'0"N

19°5'0"N

19°0'0"N

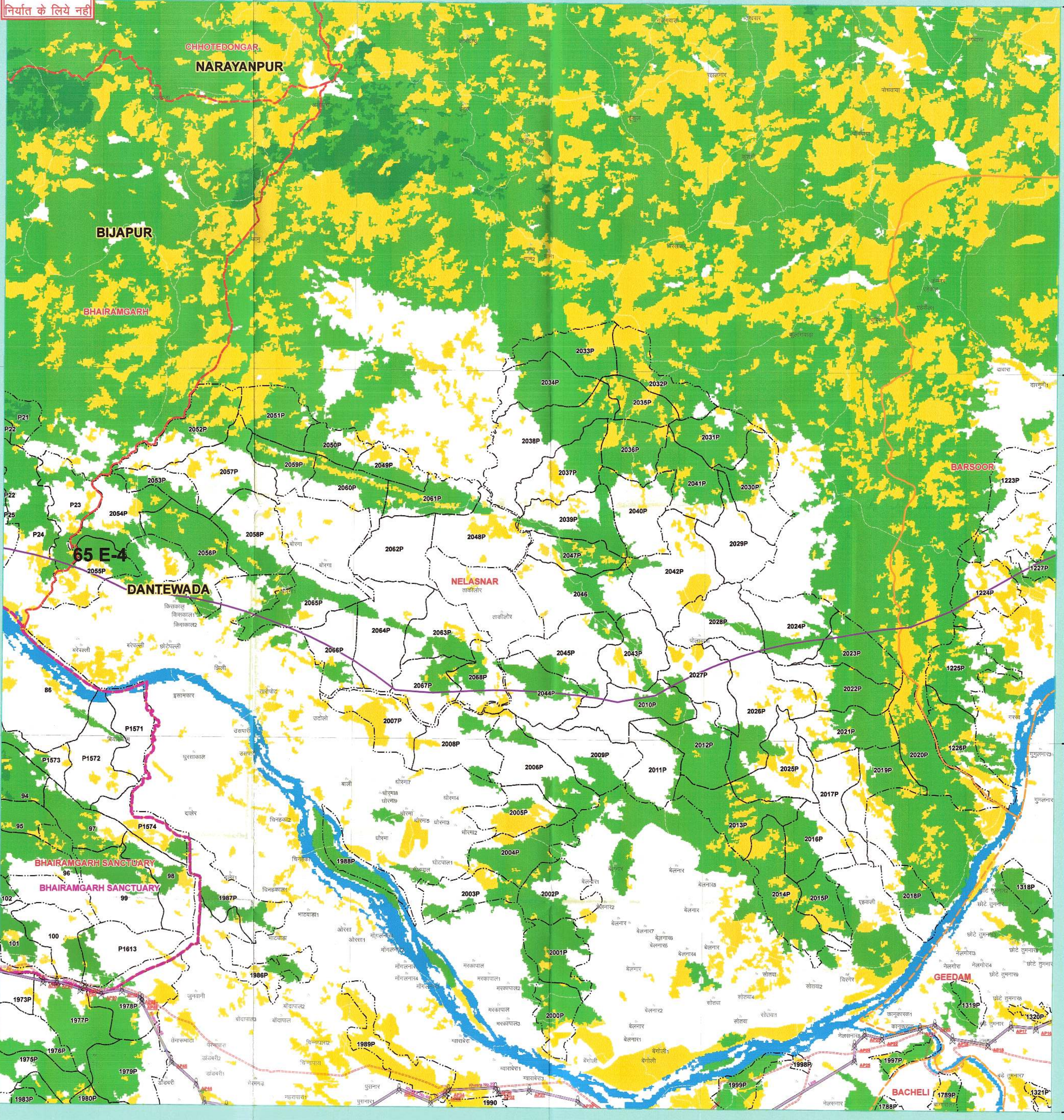
19°15'0"N

19°10'0"N

19°5'0"N

19°0'0"N

NOT FOR EXPORT
निर्यात के लिये नहीं



Legend

- | | | | |
|--|---------------------------|--|-------------------|
| | 132 KV Transmission Tower | | Cart Track |
| | 132 KV Transmission Line | | Metalled Road |
| | 10_KM_BUFFER | | UnMetalled Road |
| | Exiting Railway Line | | TOWN / VILLAGE |
| | PROTECTED AREA | | MOD.DENSE-FOREST |
| | FOREST DIVISION REGION | | NON-FOREST |
| | FOREST RANGE REGION | | OPEN-FOREST |
| | COMPARTMENT REGION | | SCRUB |
| | ROAD_TYPE | | VERY DENSE-FOREST |
| | | | WATER |

Divisional Forest Officer
DanteWada Division
DANTEWADA

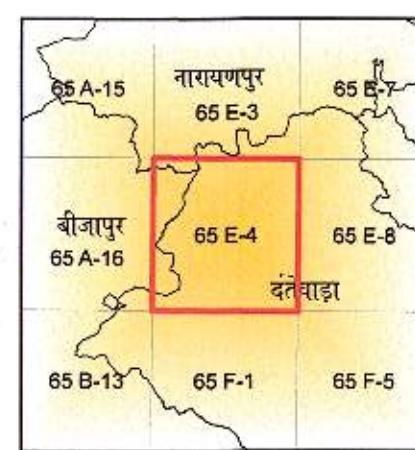


MAP PREPARED BY
Programmer/Asstt. Programmer
Name: P. Prakash Singh
Signature: _____

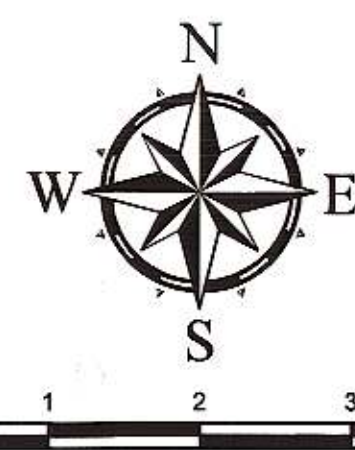
MAP PREPARED FOR:-
Executive Engineer,
EHT Maintenance Division Bhilai
Bijali Nagar CSEB Colony Bhilai 03
District Durg Chhattisgarh
REG.No.:- FP_CG_TRANS_17557_2016

Map subject :- Diversion of forest land for non-forest purpose under Forest
Conservation Act, 1980 for construction of 132KV Barsoor-Bijapur
Transmission Line area 99.149 ha.-Regarding

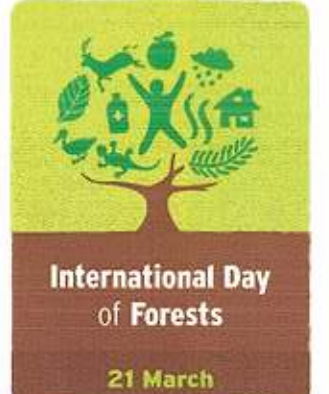
Note :- Shapefile provided by user agency



Sheet to Index



SCALE 1:50000



TOPO SHEET NO. 65 E 04

Data Source:- 1. Compartment Boundary from Stock Map
2. Forest Cover Based on Digital Interpretation of Data Period 2013-14
RS-100 USIS III 23.5 m. IRS-Resource 2 FSI Report 2016
3. General Features are based on SSI Digital Data (Scale 1:50,000)
and Chhattisgarh GeoDatabase.
Source:- FOREST SURVEY OF INDIA FOREST COVER CLASSIFICATION SCHEME
Very Dense Forest:- All land with tree cover (including Mangrove
cover) of canopy density of 70 % and above.
Moderately Dense Forest:- All land with tree cover (including
Mangrove Cover) of canopy density between 40% and 70% above.
Open Forest:- All land with tree cover (including Mangrove Cover)
of canopy density between 10-40%.
Scrub:- All forest lands with poor tree growth mainly of small or
stunted trees having canopy density less than 10%.
Non Forest:- Any Area not included in the above classes.

Note(s):- Provisional Map
1. It is an indicative map showing distribution of vegetation.
2. Boundary of Orissa Area have not been shown.
3. Validation of legal Forest Area with survey of India have not done.
4. If any difference occurs between vegetation and
stock map, stock map should be followed.
5. No survey should be performed on the basis of this map.

Disclaimer:- The Map provided is subject to inherent discrepancy
amongst layers associated with incompatibility between different
platforms of reference (L.L.C, W.G.S.84 etc) and probable human
error and in digitization. The user agency is advised to use the
features of map subject to prior authentication & supervision by the
authorized person of the concerned forest division. The FMIS
division shall not be responsible for any complications (Legal or
otherwise), arising out of this map.



Prepared and Printed by:- GIS Cell
Forest Management Information System Division, Raipur

All rights reserved. © 2016 Forest Management Information System Division Raipur, C.G.

PRAVEEN PRAKASH SINGH
Executive Engineer
EHT (Main) DN (SPTCL) Bhilai (C.G.)
Forest Range Officer
Geodetic Range

वन परिक्षेत्र अधिकारी
तेलहाड़ा

वन विभाग (अधिका-
री)
बीजापुर वन विभाग
बीजापुर

Bijapur Division
Bijapur