

The Odisha Gazette



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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 539/2025—Whereas, Forest Block Hatnabeda Proposed Reserve Forest under Section 4 of the Odisha Forest Act, 1972, has been notified by Government of Odisha, Revenue Department Notification No. FS-369 (79)-86569-R, dated the 6th December 1979 indicating an Area of 202.50Ac in Badampahar Forest Range of Rairangpur Forest Division as per Annexure-I ;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter] ;

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)-38/2020-F&E, dated the 21st May 2020 ;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II ;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Hatnabeda Proposed RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Hatnabeda Proposed RF is 82.289 ha or 203.34Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Hatnabeda Proposed Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Hatnabeda Proposed Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 15973—PT3-FE-DIV-MISC-0011-2016-10F(Cons.)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Government of Orissa,
Revenue Department.

Notification.

Dated, Bhubaneswar, the 6th Dec, 1979.

No. FS-369/79. 86369 /R., In exercise of the powers conferred under section 4 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972) the State Government do hereby declare that it has been proposed to constitute as Reserved Forest, the land situated in Karanja Tahasil in the district of Mayurbhanj the limits of which have been demarcated by stone cairns and line cleared to a width of twenty feet or by natural boundaries as specified below:-

Hatnabeda Block in Badampahar Range.

Situation of the Block:- The proposed block named Hatnabeda is situated on Northern side of Jatipani village and southern side of Similipal reserve forest.

Boundary of the Block:- North-Similipal R.F.
South-Jatipani & Hatnabeda village.
East- Similipal R.F.
West- Similipal R.F.

Description:- The boundary lines of the proposed R.F Block were cleared to a width of 20'. The starting point i.e R.F pillar No.274 starts towards east direction to a distance of 2 miles 32 chains 90 links and meets to Station No.274 to its South-direction.

Pillar No. From To		Direction	Forward bearing in degree.	Distance M-Ch-Link.	Remarks.
274	1	East	85	4.20	
1	2	East	94	3.00	
2	3	-do-	71	2.40	
3	4	-do-	81.30	3.60	
4	5	-do-	82.30	10.00	
5	6	-do-	69.0	8.40	
6	7	North-east	50.30	4.00	
7	8	North	353	2.00	
8	9	-do-	9	7.00	
9	10	-do-	6	4.40	
10	11	-do-	340	4.60	
11	12	-do-	11.30	8.60	
12	13	East	93.30	11.00	
13	14	South-east	144.0	6.80	
14	15	-do-	128	5.20	
15	16	-do-	128	7.20	
16	17	South-east	128.30	0.80	
17	18	South	165	9.40	
18	19	South-east	129.30	11.60	
19	20	-do-	149	8.60	
20	21	-do-	149.30	5.40	
21	22	-do-	145.30	2.60	
22	23	-do-	134.30	5.00	

(P.T.O)

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23	24	South-east	126.30	5.20
24	25	-do-	144.30	10.40
25	26	North	182	5.40
26	27	East	51.30	4.70
27	28	South	152.30	5.00
28	29	East-North	57	9.00
29	30	North-West	299	8.60
314	313	-do-	317.30	3.70
313	312	-do-	319	2.80
312	311	-do-	292	2.60
311	310	-do-	302	4.60
310	309	-do-	306	3.80
309	308	-do-	322	3.00
308	307	-do-	334	3.30
307	306	-do-	336	3.80
306	305	-do-	322.30	2.40
305	304	West	2x22 272	3.20
304	303	North	326	3.80
303	302	North	11	5.00
302	301	North-west	310.30	5.00
301	300	-do-	304	4.20
300	299	-do-	325	5.40
299	298	-do-	313	6.00
298	297	North	23	3.20
297	296	-do-	44	7.20
296	295	-do-	28.30	5.40
295	294	-do-	7	3.20
294	293	North-west	59	5.40
293	292	North	330	6.60
292	291	West	256	7.10
291	290	-do-	251	4.40
290	289	-do-	275	1.50
289	288	-do-	290	2.80
288	287	-do-	262	3.30
287	286	South	240.30	4.60
286	285	-do-	236.30	3.80
285	284	West	271.30	6.00
284	283	North	349	7.00
283	282	-do-	356	6.00
282	281	West	230	5.80
281	280	-do-	236	3.60
280	280(A)	-do-	243	13.20
280(A)	280(B)	-do-	240	5.80
280(B)	279	-do-	242.30	5.20
279	278	-do-	258	4.80
278	277	-do-	230	5.20
277	276	South	195	11.80
276	275	-do-	196	7.20
275	274	-do-	157.30	10.00

5 mile 6 chain 40 link.

That the entire traverse of the proposed R.F. is
5 miles 6 chains 40 links consisting of 72 pillars
with a total area of 202.50 acres.

(P.T.O)

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Rairangpur**Forest Range:** Badampahar**Minutes of Joint Verification:**

List of participation of the Forest-Revenue joint verification committee is given at Table I.

Joint Verification of the boundary of **Hatnabeda PRF** Forest Block was carried out during 05-10-2021 to 05-10-2021. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Hatnabeda PRF
- Notification no. & date: FS 369/79-86569/R Dt. 06-12-1979
- Area as per notification: 202.50 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 40 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 19 nos. (Annexure -2)
- GPS area of verified boundary: 82.680 ha
- GPS perimeter of verified boundary: 5.830 km

Observations:

Notification is available and enclosed at Appendix-1. The verified boundary shape matches with the Traverse map and verified area is found to be 82.68 ha. (0.89 %) which is acceptable range of NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral map, existing pillars & HRSL.

TABLE - 1

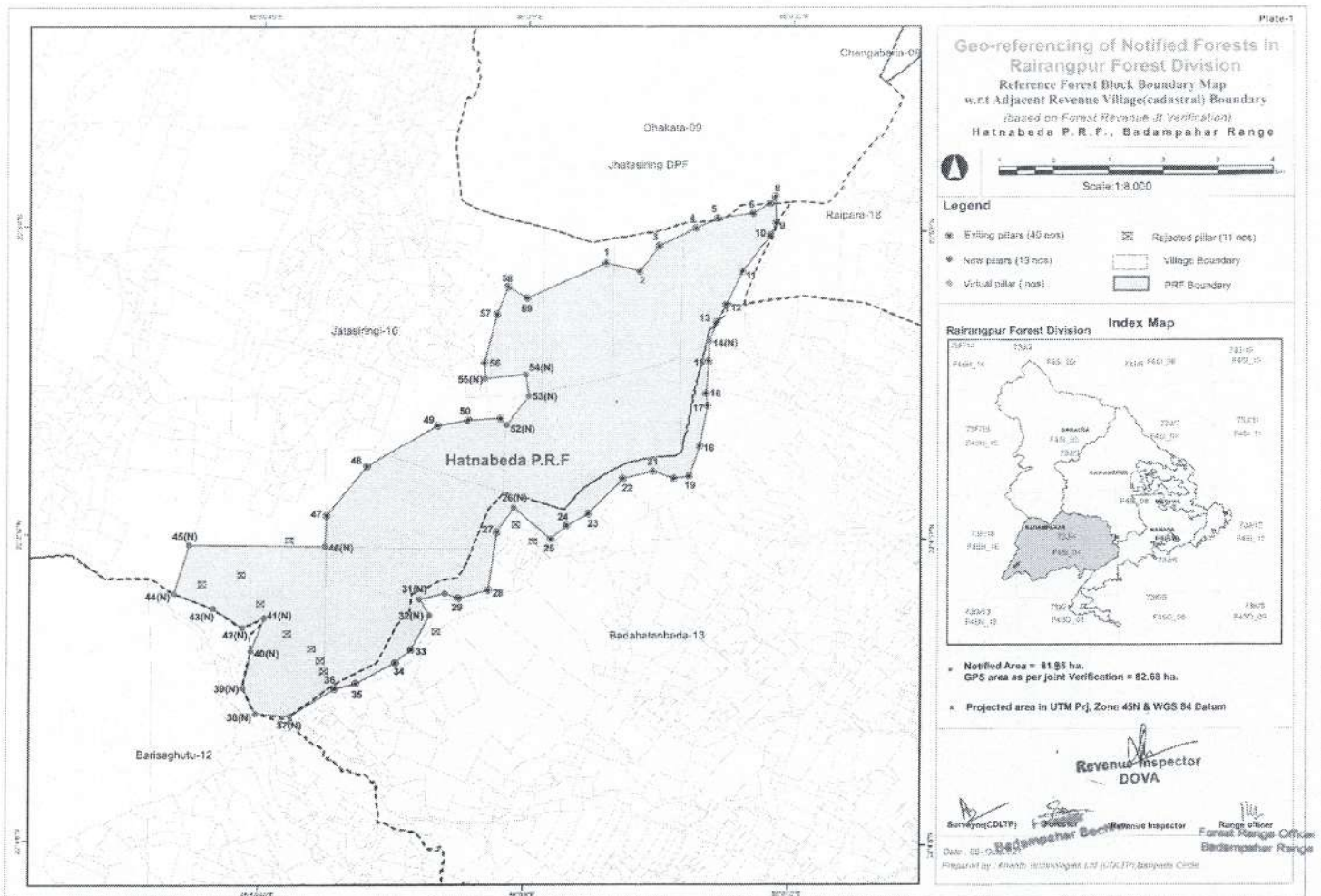
Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in
Joint verification of Forest Boundary

Name	Designation	Signature
Sachikanta Diger	Forester	 Badampahar Section
Prasanta Kumar Behera	Forest Guard	
Deepak Kumar Mohapatra	Revenue Inspector	 Revenue Inspector, DOVA
Amrit Kumar Panda	CMS Engineer	

Counter Signed by:

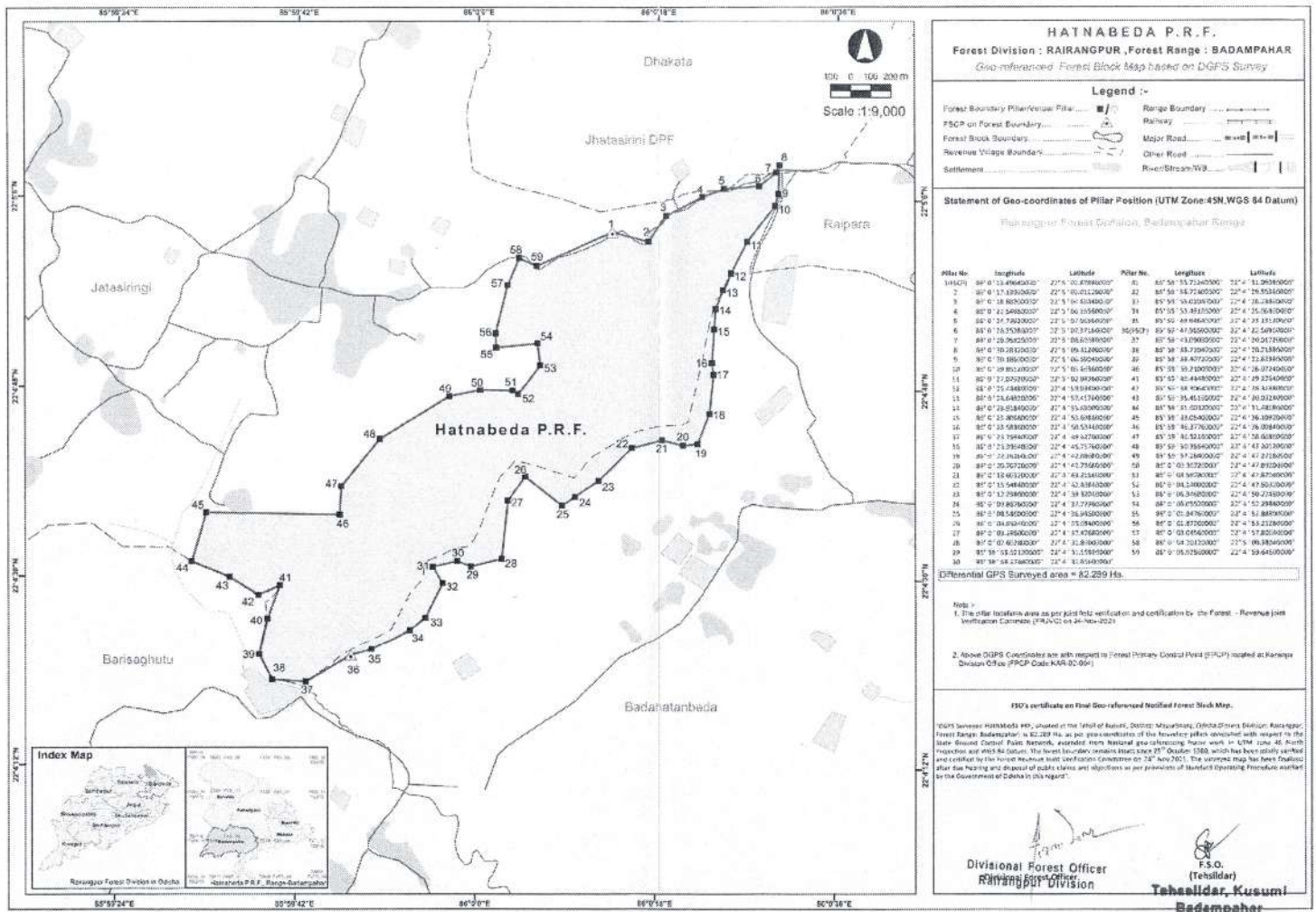

Tahsiladar, Kusumi
Badampahar


Divisional Forest Officer
Rairangpur Division



FSO Certified DGPS Surveyed Forest Block Map

Annexure - III



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Rairangpur** Forest Range : **Badampahar** Forest Block Name: **Hatnabeda PRF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Badampahar Range Office	22°00'58.357116"	86°04'17.050728"	22.01621031	86.07140298
FSCP1	Hatnabeda PRF , Pillar No- 1	22°05'2.878800"	86°00'13.496400"	22.08413300	86.00374900
FSCP2	Hatnabeda PRF , Pillar No- 36	22°04'22.569600"	85°59'47.565600"	22.07293600	85.99654600

Geo-coordinates of Boundary Pillar Position (Total: 59 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°05'2.878800"	86°00'13.496400"	22.08413300	86.00374900
2	22°05'2.011200"	86°00'17.139600"	22.08389200	86.00476100
3	22°05'4.484400"	86°00'18.882000"	22.08457900	86.00524500
4	22°05'6.255600"	86°00'22.546800"	22.08507100	86.00626300
5	22°05'7.065600"	86°00'24.739200"	22.08529600	86.00687200
6	22°05'7.371600"	86°00'28.252800"	22.08538100	86.00784800
7	22°05'8.620800"	86°00'29.959200"	22.08572800	86.00832200
8	22°05'9.312000"	86°00'30.283200"	22.08592000	86.00841200
9	22°05'6.590400"	86°00'30.186000"	22.08516400	86.00838500
10	22°05'5.463600"	86°00'29.851200"	22.08485100	86.00829200
11	22°05'2.043600"	86°00'27.079200"	22.08390100	86.00752200
12	22°04'59.034000"	86°00'25.444800"	22.08306500	86.00706800
13	22°04'57.417600"	86°00'24.649200"	22.08261600	86.00684700
14	22°04'55.650000"	86°00'23.918400"	22.08212500	86.00664400
15	22°04'53.698800"	86°00'23.806800"	22.08158300	86.00661300
16	22°04'50.534400"	86°00'23.583600"	22.08070400	86.00655100
17	22°04'49.422000"	86°00'23.756400"	22.08039500	86.00659900
18	22°04'45.717600"	86°00'23.396400"	22.07936600	86.00649900
19	22°04'42.880800"	86°00'22.161600"	22.07857800	86.00615600
20	22°04'42.736800"	86°00'20.707200"	22.07853800	86.00575200
21	22°04'43.215600"	86°00'18.601200"	22.07867100	86.00516700
22	22°04'42.488400"	86°00'15.548400"	22.07846900	86.00431900
23	22°04'39.320400"	86°00'12.258000"	22.07758900	86.00340500
24	22°04'37.779600"	86°00'9.867600"	22.07716100	86.00274100
25	22°04'36.948000"	86°00'8.586000"	22.07693000	86.00238500
26	22°04'39.684000"	86°00'4.892400"	22.07769000	86.00135900
27	22°04'37.426800"	86°00'3.186000"	22.07706300	86.00088500
28	22°04'31.890000"	86°00'2.602800"	22.07552500	86.00072300
29	22°04'31.159200"	85°59'59.521200"	22.07532200	85.99986700
30	22°04'31.656000"	85°59'58.174800"	22.07546000	85.99949300
31	22°04'31.090800"	85°59'55.712400"	22.07530300	85.99880900
32	22°04'29.553600"	85°59'56.724000"	22.07487600	85.99909000
33	22°04'26.238000"	85°59'55.010400"	22.07395500	85.99861400

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	22°04'25.068000"	85°59'53.491200"	22.07363000	85.99819200
35	22°04'23.131200"	85°59'49.646400"	22.07309200	85.99712400
36	22°04'22.569600"	85°59'47.565600"	22.07293600	85.99654600
37	22°04'20.017200"	85°59'43.090800"	22.07222700	85.99530300
38	22°04'20.218800"	85°59'39.710400"	22.07228300	85.99436400
39	22°04'22.623600"	85°59'38.407200"	22.07295100	85.99400200
40	22°04'26.072400"	85°59'39.210000"	22.07390900	85.99422500
41	22°04'29.276400"	85°59'40.444800"	22.07479900	85.99456800
42	22°04'28.318800"	85°59'38.306400"	22.07453300	85.99397400
43	22°04'30.032400"	85°59'35.451600"	22.07500900	85.99318100
44	22°04'31.486800"	85°59'31.603200"	22.07541300	85.99211200
45	22°04'36.109200"	85°59'33.054000"	22.07669700	85.99251500
46	22°04'36.008400"	85°59'46.377600"	22.07666900	85.99621600
47	22°04'38.668800"	85°59'46.521600"	22.07740800	85.99625600
48	22°04'43.201200"	85°59'50.355600"	22.07866700	85.99732100
49	22°04'47.272800"	85°59'57.264000"	22.07979800	85.99924000
50	22°04'47.892000"	86°00'0.367200"	22.07997000	86.00010200
51	22°04'47.870400"	86°00'3.592800"	22.07996400	86.00099800
52	22°04'47.503200"	86°00'4.140000"	22.07986200	86.00115000
53	22°04'50.224800"	86°00'6.346800"	22.08061800	86.00176300
54	22°04'52.298400"	86°00'6.055200"	22.08119400	86.00168200
55	22°04'51.888000"	86°00'1.947600"	22.08108000	86.00054100
56	22°04'53.212800"	86°00'1.872000"	22.08144800	86.00052000
57	22°04'57.806400"	86°00'3.045600"	22.08272400	86.00084600
58	22°05'0.380400"	86°00'4.201200"	22.08343900	86.00116700
59	22°04'59.646000"	86°00'5.925600"	22.08323500	86.00164600

*** END of Statement***