

GOVERNMENT OF ODISHA
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

No.FE-DIV-MISC-0011-2016- 6747 /FE&CC,
(10F-(Cons)-34/2020)

Date. 05/04/23

Whereas Forest Block Narla Reserve Forest under Section-20 A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Revenue Department Notification No. 9365-12-42(m/2)58 dtd.14/03/1959 indicating an area of 1293.00 Ha. in Narla Forest Range of Kalahandi North 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 dtd.04.07.2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order dtd.6.7.2011 (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. 10 F (TR) 38/2020/7767/F&E Dated 21/05/2020.

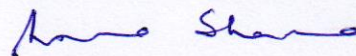
And whereas, the Forest Revenue Joint Verification Committee (FRJVC) has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II.

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Narla RF post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Narla RF is 1228.34 Ha or 3035.294 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Narla RF with the above mentioned FSO certified DGPS surveyed Forest block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Narla RF 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.

By Order of the Governor



(DR. MONA SHARMA)

Additional Chief Secretary to Government

By e-mail: deputydirectorpp@rediffmail.com

Memo No. 6748 /FE&CC, Date 05/04/23

Copy with soft copy (CD form) forwarded to the Director of Printing, Stationary & Publication, Odisha Cuttack for publication in an extra-ordinary issue of the Odisha Gazette & supply 50 copies of printed notification each to FE&CC Deptt./ Director Land Records & Surveys, Odisha, Cuttack/ Collector, Kalahandi/ DFO, Kalahandi North Forest Division/ Tahasildar – Lanjigarh & Narla, Dist.- Kalahandi.

The Notification is statutory & may be assigned SRO Number.

OSD-cum-Special Secretary to Government
Memo No. 6749 /FE&CC, Date 05/04/23

Copy forwarded to the PS to Hon'ble Chief Minister, Odisha for favour of kind information of Hon'ble Chief Minister/ PS to Hon'ble Minister, FE&CC, PR&DW, I&PR for favour of kind information of Hon'ble Minister.

OSD-cum-Special Secretary to Government
Memo No. 6750 /FE&CC, Date 05/04/23

Copy forwarded to the Assistant Inspector General of Forest, Govt. of India, Ministry of Environment & Forest & Climate Change (FC Division), Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003/ Deputy Director General of Forests (Central), Govt. of India, MoEF&CC, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar-23 for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6751 /FE&CC, Date 05/04/23

Copy forwarded to the Revenue & Disaster Management Deptt./ ST & SC Development, Minorities & Backward Classes Welfare Department/ Member, Board of Revenue, Odisha, Cuttack/ Director Land Records & Surveys, Odisha, Cuttack/ RDC (SD) Berhampur/ Collector, Kalahandi/ Tahasildar – Lanjigarh & Narla, Dist.- Kalahandi for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6752 /FE&CC, Date 05/04/23

Copy forwarded to the Principal Chief Conservator of Forest & HoFF, Odisha/ Principal Chief Conservator of Forests (WL) & Chief Wildlife Warden, Odisha/ Regional Chief Conservator of Forests, Bhawanipatna Circle/ DFO, Kalahandi North Forest Division for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6753 /FE&CC, Date 05/04/23

Copy forwarded to the Head, State Portal, I.T. Centre, Odisha Secretariat, Bhubaneswar/ Under Secretary to Government, Office Establishment Section, FE&CC Department w.r.t. their letter No.21646/F&E dtd.22.11.2016 for information and necessary action.

OSD-cum-Special Secretary to Government

GOVERNMENT OF ORISSA,
Development Department.

NOTIFICATION
Dated, the 14th March 1959.

No.9365-12-42(m/2)58 :- In pursuance of sub-section ((3) of Section (3) of Section - 20-A of the Indian Forest Act, 1927 (XVI of 1927) as amended subsequently in the application to the ~~Orissa~~ State of Orissa by Orissa Act XI of 1954 the State Government do here by certify that the documents mentioned in the Schedule here to annexed has been prepared under the authority of the Ruler of Kalahandi State before the merger and has been under the authority of the State Government continued to be recorded mentioned and acted upon there after.

SCHEDULE

I Working Plan for the Reserved Forests of Kalahandi State, Khalsa introduced with effect from 1934-35.

By Order of the Governor,
S.S.Murty,
Secretary to Government.

Extract of Interim Working Plan for the Reserved Forests of Kalahandi State, Khalsa, (1934-35) Part - I, Chapter-I)

Name of the R. ^s .	Area	Name of the R. ^s .	Area.
1. Adavari -	921 Ha.	21. Chulbadi -	11 Ha.
2. Alma -	1360 ,,	22. Dhangada-Dhangidi	229 ,,
3. Ampadar -	43 ,,	23. Dhanupanchan -	726 ,,
4. Arakhpedi -	64 ,,	24. Dulikibandh -	45 ,,
✓5. Bazargarh -	7987 ,,	25. Dengen -	476 ,,
6. Bhatel -	37 ,,	26. Dhepguda -	486 ,,
7. Bhalu -	54 ,,	27. Dulma -	560 ,,
8. Brahmani -	5919 ,,	28. Daka -	335 ,,
9. Bisibarini -	198 ,,	29. Cojia -	347 ,,
10. Belgaon -	64 ,,	30. Ghatual -	276 ,,
11. Baghmari -	27 ,,	31. Ghana -	3070 ,,
12. Bijaghati -	33 ,,	32. Garjan -	365 ,,
13. Benaguda -	4974 ,,	33. Gœlkhoj -	240 ,,
14. Beri -	1477 ,,	34. Jugsaipatna -	2671 ,,
15. Benbhata -	1740 ,,	35. Jalbandha 'A' -	15 ,,
16. Bhalujore -	48 ,,	36. Jalbandha 'B' -	6 ,,
17. Benakhaman -	433 ,,	37. Jalbandha 'C' -	71 ,,
18. Chura 'A' -	7782 ,,	38. Jerka -	1019 ,,
19. Chura 'B' -	2384 ,,	39. Jharbandha -	314 ,,
20. Champadeipur -	76 ,,	40. Jhimiri -	1497 ,,

contd..

41. Jalkride	-	1834 Ha.	69. Nehela	-	4755 Ha.
42. Jerka	-	2588 ..	70. Peddhar	-	848 ..
43. Kamsi	-	156 ..	71. Pariagarh	-	828 ..
44. Karla Dangar	-	349 ..	72. Panigaen	-	498 ..
45. Kadalighati	-	1725 ..	73. Patraguda	-	192 ..
46. Kerbandi	-	1231 ..	74. Pergel	-	1712 ..
47. Kanamanjur	-	1902 ..	75. Panadpadar	-	1624 ..
48. Kutrukhai	-	326 ..	76. Reul	-	647 ..
49. Kunkot	-	5124 ..	77. Raktabeden	-	168 ..
50. Kella	-	219 ..	78. Ranipadar	-	62 ..
51. Kandul	-	100 ..	79. Sirpali	-	46 ..
52. Kuspari	-	166 ..	80. Sinang	-	1221 ..
53. Khakesh	-	47 ..	81. Sahajkhol	-	12,772 ..
54. Kidding	-	668 ..	82. Singari	-	5930 ..
55. Karlapet	-	7019 ..	83. Sunamukhi	-	2393 ..
56. Kadekhaman	-	71 ..	84. Sadel 'A'	-	273 ..
57. Kusharighati	-	26 ..	85. Sadel 'B'	-	307 ..
58. Lumersinga	-	175 ..	86. Satami	-	1898 ..
59. Lini	-	134 ..	87. Sargiguda	-	766 ..
60. Madakhela 'A'	-	746 ..	88. Samajhela	-	973 ..
✓ 61. Madakhela 'B'	-	597 ..	89. Thakuranipadar	-	83 ..
62. Minaguda	-	73 ..	90. Taprang	-	7181 ..
63. Machul	-	1201 ..	91. Tarchi	-	257 ..
✓ 64. Mangalguda	-	1486 ..	92. Telen	-	2660 ..
65. Narla	-	<u>1293</u> ..	93. Talchirika	-	136 ..
66. Nageswar	-	3020 ..	94. Udayagiri	-	2013 ..
67. Niyangiri	-	2100 ..	95. Upperchirika	-	76 ..
68. Nachiniguda	-	1298 ..	96. Urladand	-	10,528 ..

Total Area 1,44,903 Ha.

// True Copy
Attested//

Forest Division: Kalahandi North

Forest Range: Narla

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Narla RF** Forest Block was carried out during 22-02-2020 to 24-02-2020. 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:

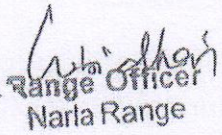
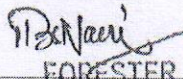

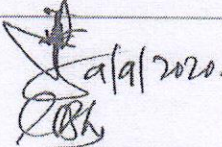

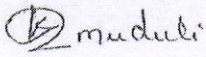
- Name of notified forest block: Narla RF
- Notification no & date: 9365/12/42(m/2)58 Dt.14-03-1959
- Area as per notification: 3195.07 Ac/1293 Ha
- Existing no of boundary demarcations in conformity with adjoining village boundary: 70 nos (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 96 nos (Annexure -2)
- GPS area of verified boundary: 1228.98 ha
- GPS perimeter of verified boundary: 26.789 km

Observations:

"Notification is not available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=1293.00 ha). The verified boundary shape does not match with the Traverse map (Diff is -64.019 ha, i.e. -4.95% from NFA). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation."

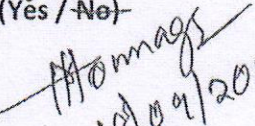
TABLE - 1


Forest and Revenue department officials (RO/ FR/ RI/ Amin) and TP involved in Joint Verification (JV) of Forest Boundary.

Name	Designation	Signature
Lubidham' Naag	Forest Range Officer Narla Range	 Range Officer Narla Range
Bhawani Shankar Naik Shaswat Kumar Mishra.	Forester, Narla Revenue Inspector Narla.	 FORESTER Narla Section  R-I Narla.
Talash Ranjan Manjari Goneswar Bhuw	R.I Lanjigarh Road R.I. Kamardha	 9/9/2020.  Revenue Inspector KAMARDHA
Kania Muduli	Surveyor (CDLTP)	 Muduli


Whether all the issues are settled at Forest Revenue Joint Verification Committee (FRJVC) level?

(Yes / No)


18/09/2020
TAHASILDAR
LANJIGARH


Tahasildar
Narla
Tahasildar

Counter Signed by:


Divisional Forest Officer

NARLA R.F.
Forest Division : KALAHANDI NORTH, Forest Range : NARLA
Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- Range Boundary
- SCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	75 22 52.123	18 23 55.544	101	75 22 52.123	18 23 55.544
2	75 22 52.123	18 23 55.544	102	75 22 52.123	18 23 55.544
3	75 22 52.123	18 23 55.544	103	75 22 52.123	18 23 55.544
4	75 22 52.123	18 23 55.544	104	75 22 52.123	18 23 55.544
5	75 22 52.123	18 23 55.544	105	75 22 52.123	18 23 55.544
6	75 22 52.123	18 23 55.544	106	75 22 52.123	18 23 55.544
7	75 22 52.123	18 23 55.544	107	75 22 52.123	18 23 55.544
8	75 22 52.123	18 23 55.544	108	75 22 52.123	18 23 55.544
9	75 22 52.123	18 23 55.544	109	75 22 52.123	18 23 55.544
10	75 22 52.123	18 23 55.544	110	75 22 52.123	18 23 55.544
11	75 22 52.123	18 23 55.544	111	75 22 52.123	18 23 55.544
12	75 22 52.123	18 23 55.544	112	75 22 52.123	18 23 55.544
13	75 22 52.123	18 23 55.544	113	75 22 52.123	18 23 55.544
14	75 22 52.123	18 23 55.544	114	75 22 52.123	18 23 55.544
15	75 22 52.123	18 23 55.544	115	75 22 52.123	18 23 55.544
16	75 22 52.123	18 23 55.544	116	75 22 52.123	18 23 55.544
17	75 22 52.123	18 23 55.544	117	75 22 52.123	18 23 55.544
18	75 22 52.123	18 23 55.544	118	75 22 52.123	18 23 55.544
19	75 22 52.123	18 23 55.544	119	75 22 52.123	18 23 55.544
20	75 22 52.123	18 23 55.544	120	75 22 52.123	18 23 55.544
21	75 22 52.123	18 23 55.544	121	75 22 52.123	18 23 55.544
22	75 22 52.123	18 23 55.544	122	75 22 52.123	18 23 55.544
23	75 22 52.123	18 23 55.544	123	75 22 52.123	18 23 55.544
24	75 22 52.123	18 23 55.544	124	75 22 52.123	18 23 55.544
25	75 22 52.123	18 23 55.544	125	75 22 52.123	18 23 55.544
26	75 22 52.123	18 23 55.544	126	75 22 52.123	18 23 55.544
27	75 22 52.123	18 23 55.544	127	75 22 52.123	18 23 55.544
28	75 22 52.123	18 23 55.544	128	75 22 52.123	18 23 55.544
29	75 22 52.123	18 23 55.544	129	75 22 52.123	18 23 55.544
30	75 22 52.123	18 23 55.544	130	75 22 52.123	18 23 55.544
31	75 22 52.123	18 23 55.544	131	75 22 52.123	18 23 55.544
32	75 22 52.123	18 23 55.544	132	75 22 52.123	18 23 55.544
33	75 22 52.123	18 23 55.544	133	75 22 52.123	18 23 55.544
34	75 22 52.123	18 23 55.544	134	75 22 52.123	18 23 55.544
35	75 22 52.123	18 23 55.544	135	75 22 52.123	18 23 55.544
36	75 22 52.123	18 23 55.544	136	75 22 52.123	18 23 55.544
37	75 22 52.123	18 23 55.544	137	75 22 52.123	18 23 55.544
38	75 22 52.123	18 23 55.544	138	75 22 52.123	18 23 55.544
39	75 22 52.123	18 23 55.544	139	75 22 52.123	18 23 55.544
40	75 22 52.123	18 23 55.544	140	75 22 52.123	18 23 55.544
41	75 22 52.123	18 23 55.544	141	75 22 52.123	18 23 55.544
42	75 22 52.123	18 23 55.544	142	75 22 52.123	18 23 55.544
43	75 22 52.123	18 23 55.544	143	75 22 52.123	18 23 55.544
44	75 22 52.123	18 23 55.544	144	75 22 52.123	18 23 55.544
45	75 22 52.123	18 23 55.544	145	75 22 52.123	18 23 55.544
46	75 22 52.123	18 23 55.544	146	75 22 52.123	18 23 55.544
47	75 22 52.123	18 23 55.544	147	75 22 52.123	18 23 55.544
48	75 22 52.123	18 23 55.544	148	75 22 52.123	18 23 55.544
49	75 22 52.123	18 23 55.544	149	75 22 52.123	18 23 55.544
50	75 22 52.123	18 23 55.544	150	75 22 52.123	18 23 55.544
51	75 22 52.123	18 23 55.544	151	75 22 52.123	18 23 55.544
52	75 22 52.123	18 23 55.544	152	75 22 52.123	18 23 55.544
53	75 22 52.123	18 23 55.544	153	75 22 52.123	18 23 55.544
54	75 22 52.123	18 23 55.544	154	75 22 52.123	18 23 55.544
55	75 22 52.123	18 23 55.544	155	75 22 52.123	18 23 55.544
56	75 22 52.123	18 23 55.544	156	75 22 52.123	18 23 55.544
57	75 22 52.123	18 23 55.544	157	75 22 52.123	18 23 55.544
58	75 22 52.123	18 23 55.544	158	75 22 52.123	18 23 55.544
59	75 22 52.123	18 23 55.544	159	75 22 52.123	18 23 55.544
60	75 22 52.123	18 23 55.544	160	75 22 52.123	18 23 55.544
61	75 22 52.123	18 23 55.544	161	75 22 52.123	18 23 55.544
62	75 22 52.123	18 23 55.544	162	75 22 52.123	18 23 55.544
63	75 22 52.123	18 23 55.544	163	75 22 52.123	18 23 55.544
64	75 22 52.123	18 23 55.544	164	75 22 52.123	18 23 55.544
65	75 22 52.123	18 23 55.544	165	75 22 52.123	18 23 55.544
66	75 22 52.123	18 23 55.544	166	75 22 52.123	18 23 55.544
67	75 22 52.123	18 23 55.544	167	75 22 52.123	18 23 55.544
68	75 22 52.123	18 23 55.544	168	75 22 52.123	18 23 55.544
69	75 22 52.123	18 23 55.544	169	75 22 52.123	18 23 55.544
70	75 22 52.123	18 23 55.544	170	75 22 52.123	18 23 55.544
71	75 22 52.123	18 23 55.544	171	75 22 52.123	18 23 55.544
72	75 22 52.123	18 23 55.544	172	75 22 52.123	18 23 55.544
73	75 22 52.123	18 23 55.544	173	75 22 52.123	18 23 55.544
74	75 22 52.123	18 23 55.544	174	75 22 52.123	18 23 55.544
75	75 22 52.123	18 23 55.544	175	75 22 52.123	18 23 55.544
76	75 22 52.123	18 23 55.544	176	75 22 52.123	18 23 55.544
77	75 22 52.123	18 23 55.544	177	75 22 52.123	18 23 55.544
78	75 22 52.123	18 23 55.544	178	75 22 52.123	18 23 55.544
79	75 22 52.123	18 23 55.544	179	75 22 52.123	18 23 55.544
80	75 22 52.123	18 23 55.544	180	75 22 52.123	18 23 55.544
81	75 22 52.123	18 23 55.544	181	75 22 52.123	18 23 55.544
82	75 22 52.123	18 23 55.544	182	75 22 52.123	18 23 55.544
83	75 22 52.123	18 23 55.544	183	75 22 52.123	18 23 55.544
84	75 22 52.123	18 23 55.544	184	75 22 52.123	18 23 55.544
85	75 22 52.123	18 23 55.544	185	75 22 52.123	18 23 55.544
86	75 22 52.123	18 23 55.544	186	75 22 52.123	18 23 55.544
87	75 22 52.123	18 23 55.544	187	75 22 52.123	18 23 55.544
88	75 22 52.123	18 23 55.544	188	75 22 52.123	18 23 55.544
89	75 22 52.123	18 23 55.544	189	75 22 52.123	18 23 55.544
90	75 22 52.123	18 23 55.544	190	75 22 52.123	18 23 55.544
91	75 22 52.123	18 23 55.544	191	75 22 52.123	18 23 55.544
92	75 22 52.123	18 23 55.544	192	75 22 52.123	18 23 55.544
93	75 22 52.123	18 23 55.544	193	75 22 52.123	18 23 55.544
94	75 22 52.123	18 23 55.544	194	75 22 52.123	18 23 55.544
95	75 22 52.123	18 23 55.544	195	75 22 52.123	18 23 55.544
96	75 22 52.123	18 23 55.544	196	75 22 52.123	18 23 55.544
97	75 22 52.123	18 23 55.544	197	75 22 52.123	18 23 55.544
98	75 22 52.123	18 23 55.544	198	75 22 52.123	18 23 55.544
99	75 22 52.123	18 23 55.544	199	75 22 52.123	18 23 55.544
100	75 22 52.123	18 23 55.544	200	75 22 52.123	18 23 55.544

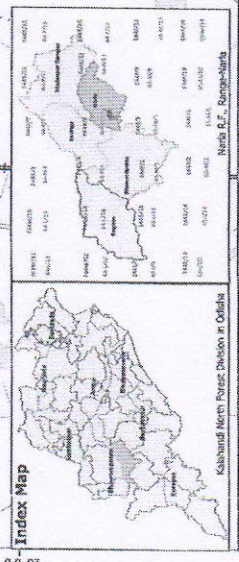
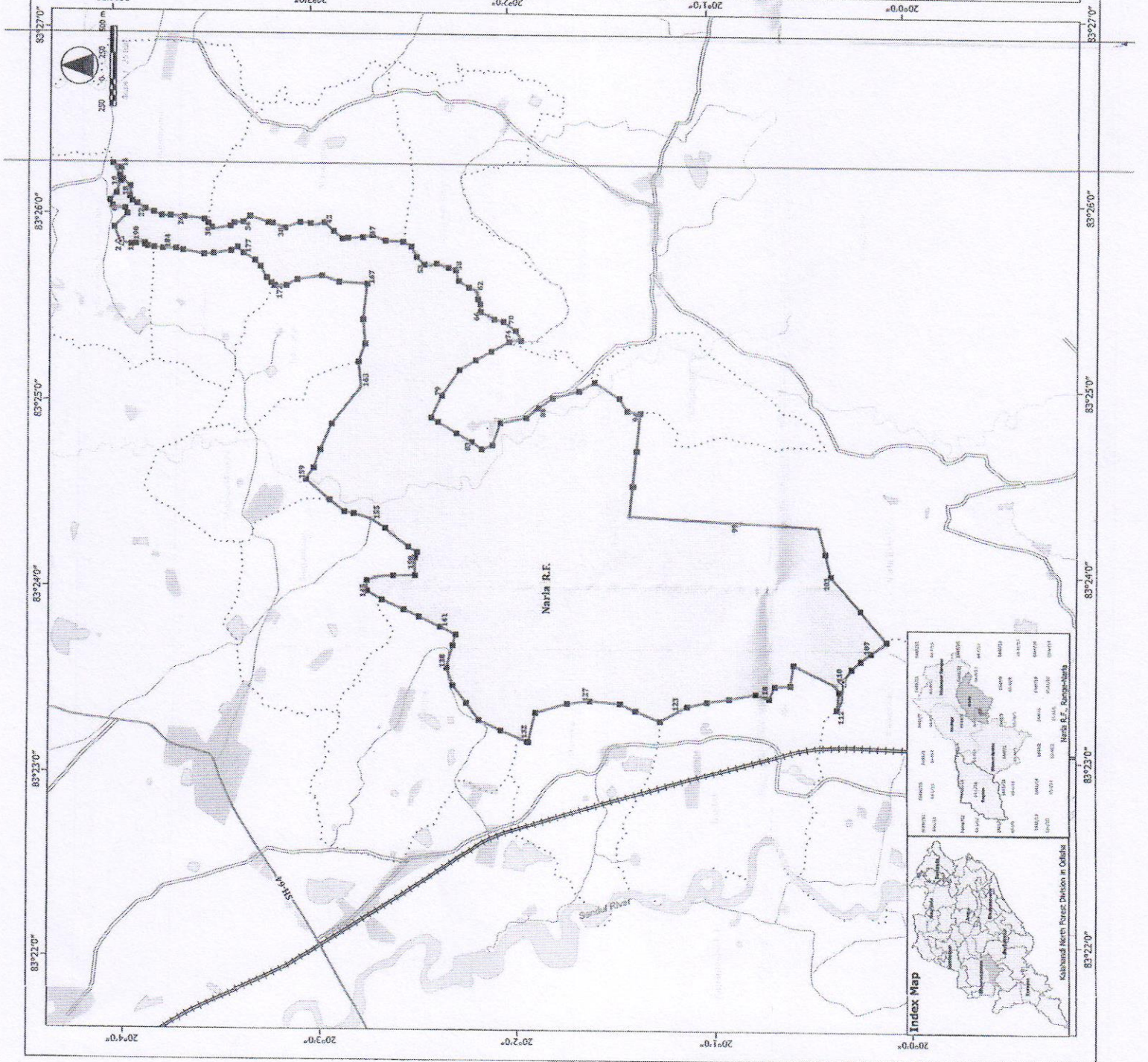
Differential GPS Surveyed Area-1228.34 Ha.

Note:-
1. The pillar locations area as per joint field verification and certification by the Forest Revenue Joint Verification Committee (FRJVC) on 18-Sep-2020.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Keatinga Range office (FPCP Code: KLND3-003)

FSO's certificate on Final Geo-referenced Notified Forest Block Map
"DGPS surveyed area of Narla RF situated in the Tehsil of Narla & Langighn, District: Kalahandi, Odisha (Forest Division:- Kalahandi North, Forest Range :-Nars, is 1228.34 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 18-Sep-2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
Kalahandi North Division
ES.O
SARASWATI
NARLA



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Kalahandi North** Forest Range : **Narla** Forest Block Name: **Narla RF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Narla Range Office	20°02'32.480340"	83°20'55.274892"	20.04235565	83.34868747
FSCP1	Narla RF , Pillar No- 2	20°03'58.256604"	83°25'50.451924"	20.06618239	83.43068109
FSCP2	Narla RF , Pillar No- 110	20°00'20.005956"	83°23'27.011472"	20.00555721	83.39083652

Geo-coordinates of Boundary Pillar Position (Total: 190 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°03'55.025568"	83°25'49.756512"	20.06528488	83.43048792
2	20°03'58.256604"	83°25'50.451924"	20.06618239	83.43068109
3	20°04'0.052824"	83°25'55.272036"	20.06668134	83.43202001
4	20°03'56.106684"	83°25'59.560536"	20.06558519	83.43321126
5	20°03'56.748528"	83°26'1.372200"	20.06576348	83.43371450
6	20°03'58.810068"	83°26'1.376088"	20.06633613	83.43371558
7	20°04'0.516000"	83°26'2.213592"	20.06681000	83.43394822
8	20°04'1.311708"	83°26'3.909444"	20.06703103	83.43441929
9	20°03'59.244552"	83°26'6.191772"	20.06645682	83.43505327
10	20°03'57.981168"	83°26'9.986244"	20.06610588	83.43610729
11	20°03'58.214304"	83°26'11.745168"	20.06617064	83.43659588
12	20°03'59.010012"	83°26'13.867872"	20.06639167	83.43718552
13	20°04'0.243984"	83°26'15.802764"	20.06673444	83.43772299
14	20°03'57.690792"	83°26'14.350740"	20.06602522	83.43731965
15	20°03'57.384324"	83°26'10.584204"	20.06594009	83.43627339
16	20°03'55.109664"	83°26'8.398824"	20.06530824	83.43566634
17	20°03'54.994140"	83°26'6.068904"	20.06527615	83.43501914
18	20°03'55.337868"	83°26'5.170632"	20.06537163	83.43476962
19	20°03'54.549144"	83°26'3.706548"	20.06515254	83.43436293
20	20°03'53.057232"	83°26'2.850936"	20.06473812	83.43412526
21	20°03'51.478236"	83°26'1.656888"	20.06429951	83.43379358
22	20°03'50.625036"	83°26'1.081032"	20.06406251	83.43363362
23	20°03'47.999484"	83°26'0.067740"	20.06333319	83.43335215
24	20°03'45.637632"	83°25'58.879524"	20.06267712	83.43302209
25	20°03'43.053768"	83°25'58.805688"	20.06195938	83.43300158
26	20°03'38.814516"	83°25'58.475856"	20.06078181	83.43290996
27	20°03'36.788256"	83°25'58.217376"	20.06021896	83.43283816
28	20°03'32.789412"	83°25'57.602640"	20.05910817	83.43266740
29	20°03'31.664304"	83°25'56.336592"	20.05879564	83.43231572
30	20°03'30.525768"	83°25'54.891156"	20.05847938	83.43191421
31	20°03'28.952424"	83°25'54.551352"	20.05804234	83.43181982
32	20°03'24.798204"	83°25'55.284636"	20.05688839	83.43202351
33	20°03'23.634000"	83°25'56.339724"	20.05656500	83.43231659

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	20°03'20.811924"	83°25'56.606880"	20.05578109	83.43239080
35	20°03'18.781884"	83°25'58.473264"	20.05521719	83.43290924
36	20°03'13.277016"	83°25'56.418528"	20.05368806	83.43233848
37	20°03'12.000996"	83°25'56.193096"	20.05333361	83.43227586
38	20°03'8.306460"	83°25'54.564060"	20.05230735	83.43182335
39	20°03'3.707676"	83°25'56.363988"	20.05102991	83.43232333
40	20°03'0.568908"	83°25'55.972020"	20.05015803	83.43221445
41	20°02'58.812180"	83°25'55.576272"	20.04967005	83.43210452
42	20°02'56.293116"	83°25'56.178804"	20.04897031	83.43227189
43	20°02'53.550168"	83°25'53.413068"	20.04820838	83.43150363
44	20°02'50.882208"	83°25'50.963412"	20.04746728	83.43082317
45	20°02'49.174656"	83°25'51.201876"	20.04699296	83.43088941
46	20°02'44.771676"	83°25'51.322260"	20.04576991	83.43092285
47	20°02'41.976096"	83°25'51.970908"	20.04499336	83.43110303
48	20°02'38.046336"	83°25'50.173788"	20.04390176	83.43060383
49	20°02'32.778888"	83°25'49.884132"	20.04243858	83.43052337
50	20°02'30.310584"	83°25'48.319824"	20.04175294	83.43008884
51	20°02'29.285448"	83°25'46.294032"	20.04146818	83.42952612
52	20°02'28.697928"	83°25'44.935392"	20.04130498	83.42914872
53	20°02'26.318076"	83°25'42.476124"	20.04064391	83.42846559
54	20°02'24.753336"	83°25'42.175272"	20.04020926	83.42838202
55	20°02'22.573896"	83°25'42.746484"	20.03960386	83.42854069
56	20°02'20.531364"	83°25'41.949408"	20.03903649	83.42831928
57	20°02'18.985992"	83°25'41.368584"	20.03860722	83.42815794
58	20°02'16.689552"	83°25'40.615752"	20.03796932	83.42794882
59	20°02'15.827352"	83°25'37.157196"	20.03772982	83.42698811
60	20°02'12.627780"	83°25'35.005476"	20.03684105	83.42639041
61	20°02'11.908536"	83°25'34.780440"	20.03664126	83.42632790
62	20°02'10.482396"	83°25'34.110156"	20.03624511	83.42614171
63	20°02'10.061340"	83°25'33.414384"	20.03612815	83.42594844
64	20°02'9.846492"	83°25'31.219572"	20.03606847	83.42533877
65	20°02'9.145248"	83°25'29.510292"	20.03587368	83.42486397
66	20°02'9.096108"	83°25'27.073128"	20.03586003	83.42418698
67	20°02'6.204660"	83°25'25.550760"	20.03505685	83.42376410
68	20°02'4.763508"	83°25'24.644820"	20.03465653	83.42351245
69	20°02'1.802472"	83°25'23.911500"	20.03383402	83.42330875
70	20°02'0.717936"	83°25'23.136132"	20.03353276	83.42309337
71	20°01'57.939744"	83°25'20.874900"	20.03276104	83.42246525
72	20°01'56.595252"	83°25'18.516684"	20.03238757	83.42181019
73	20°01'56.283348"	83°25'17.543028"	20.03230093	83.42153973
74	20°01'58.249740"	83°25'17.731560"	20.03284715	83.42159210
75	20°01'59.958336"	83°25'17.197644"	20.03332176	83.42144379
76	20°02'5.750520"	83°25'14.150460"	20.03493070	83.42059735
77	20°02'10.744512"	83°25'11.375076"	20.03631792	83.41982641
78	20°02'15.783504"	83°25'8.338908"	20.03771764	83.41898303

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
79	20°02'21.260256"	83°25'0.219720"	20.03923896	83.41672770
80	20°02'24.594828"	83°24'53.184996"	20.04016523	83.41477361
81	20°02'22.524504"	83°24'51.751224"	20.03959014	83.41437534
82	20°02'16.925172"	83°24'48.024072"	20.03803477	83.41334002
83	20°02'12.172740"	83°24'45.193860"	20.03671465	83.41255385
84	20°02'9.059316"	83°24'42.792660"	20.03584981	83.41188685
85	20°02'5.664552"	83°24'44.056584"	20.03490682	83.41223794
86	20°02'2.996700"	83°24'51.242544"	20.03416575	83.41423404
87	20°01'54.852024"	83°24'52.768944"	20.03190334	83.41465804
88	20°01'51.067776"	83°24'55.956312"	20.03085216	83.41554342
89	20°01'46.661376"	83°24'59.105304"	20.02962816	83.41641814
90	20°01'38.385444"	83°25'1.270884"	20.02732929	83.41701969
91	20°01'33.714876"	83°25'4.043208"	20.02603191	83.41778978
92	20°01'26.206824"	83°24'58.895928"	20.02394634	83.41635998
93	20°01'23.907360"	83°24'54.747144"	20.02330760	83.41520754
94	20°01'20.159004"	83°24'54.010872"	20.02226639	83.41500302
95	20°01'21.359100"	83°24'41.799204"	20.02259975	83.41161089
96	20°01'22.505340"	83°24'30.474540"	20.02291815	83.40846515
97	20°01'23.545092"	83°24'20.794428"	20.02320697	83.40577623
98	20°01'7.205700"	83°24'19.624104"	20.01866825	83.40545114
99	20°00'51.423444"	83°24'18.416700"	20.01428429	83.40511575
100	20°00'37.890360"	83°24'17.558532"	20.01052510	83.40487737
101	20°00'27.182052"	83°24'16.675884"	20.00755057	83.40463219
102	20°00'25.148808"	83°24'8.200404"	20.00698578	83.40227789
103	20°00'23.493528"	83°24'0.973440"	20.00652598	83.40027040
104	20°00'14.325912"	83°23'49.587576"	20.00397942	83.39710766
105	20°00'6.380352"	83°23'39.522696"	20.00177232	83.39431186
106	20°00'7.098408"	83°23'38.559192"	20.00197178	83.39404422
107	20°00'11.177676"	83°23'35.784780"	20.00310491	83.39327355
108	20°00'14.449536"	83°23'33.332784"	20.00401376	83.39259244
109	20°00'17.342784"	83°23'30.817392"	20.00481744	83.39189372
110	20°00'20.005956"	83°23'27.011472"	20.00555721	83.39083652
111	20°00'20.507616"	83°23'20.594184"	20.00569656	83.38905394
112	20°00'22.139280"	83°23'17.750688"	20.00614980	83.38826408
113	20°00'21.338496"	83°23'23.360388"	20.00592736	83.38982233
114	20°00'22.593960"	83°23'25.590228"	20.00627610	83.39044173
115	20°00'35.208216"	83°23'32.294832"	20.00978006	83.39230412
116	20°00'36.297648"	83°23'25.597392"	20.01008268	83.39044372
117	20°00'41.018940"	83°23'25.364004"	20.01139415	83.39037889
118	20°00'42.794748"	83°23'21.405264"	20.01188743	83.38927924
119	20°00'46.935864"	83°23'22.916148"	20.01303774	83.38969893
120	20°00'54.894312"	83°23'21.422688"	20.01524842	83.38928408
121	20°01'1.565292"	83°23'20.478120"	20.01710147	83.38902170
122	20°01'7.193676"	83°23'19.097556"	20.01866491	83.38863821
123	20°01'9.440400"	83°23'17.881008"	20.01928900	83.38830028

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
124	20°01'15.322584"	83°23'14.387964"	20.02092294	83.38732999
125	20°01'22.637352"	83°23'17.802816"	20.02295482	83.38827856
126	20°01'27.103944"	83°23'20.202432"	20.02419554	83.38894512
127	20°01'36.331392"	83°23'21.151392"	20.02675872	83.38920872
128	20°01'43.149864"	83°23'20.398884"	20.02865274	83.38899969
129	20°01'53.064660"	83°23'17.546892"	20.03140685	83.38820747
130	20°01'55.332804"	83°23'8.104056"	20.03203689	83.38558446
131	20°01'55.781076"	83°23'8.255256"	20.03216141	83.38562646
132	20°01'57.957312"	83°23'9.397716"	20.03276592	83.38594381
133	20°02'3.849144"	83°23'11.918040"	20.03440254	83.38664390
134	20°02'10.888836"	83°23'15.392580"	20.03635801	83.38760905
135	20°02'14.804088"	83°23'20.907672"	20.03744558	83.38914102
136	20°02'18.962808"	83°23'26.616624"	20.03860078	83.39072684
137	20°02'19.586364"	83°23'28.623660"	20.03877399	83.39128435
138	20°02'20.805936"	83°23'32.341200"	20.03911276	83.39231700
139	20°02'18.798720"	83°23'39.510168"	20.03855520	83.39430838
140	20°02'17.827692"	83°23'42.987768"	20.03828547	83.39527438
141	20°02'22.618500"	83°23'45.551868"	20.03961625	83.39598663
142	20°02'29.062968"	83°23'48.898608"	20.04140638	83.39691628
143	20°02'33.655128"	83°23'51.298332"	20.04268198	83.39758287
144	20°02'40.143480"	83°23'54.408840"	20.04448430	83.39844690
145	20°02'44.567376"	83°23'57.343164"	20.04571316	83.39926199
146	20°02'44.616552"	83°24'0.729216"	20.04572682	83.40020256
147	20°02'41.640360"	83°24'1.936008"	20.04490010	83.40053778
148	20°02'36.706524"	83°24'2.257992"	20.04352959	83.40062722
149	20°02'30.163416"	83°24'2.319552"	20.04171206	83.40064432
150	20°02'30.099408"	83°24'8.047404"	20.04169428	83.40223539
151	20°02'29.441076"	83°24'9.806904"	20.04151141	83.40272414
152	20°02'32.105904"	83°24'11.586564"	20.04225164	83.40321849
153	20°02'37.044564"	83°24'15.738516"	20.04362349	83.40437181
154	20°02'38.987376"	83°24'17.563428"	20.04416316	83.40487873
155	20°02'42.833112"	83°24'20.552220"	20.04523142	83.40570895
156	20°02'48.194808"	83°24'22.448772"	20.04672078	83.40623577
157	20°02'51.052848"	83°24'23.104188"	20.04751468	83.40641783
158	20°02'55.460544"	83°24'26.898732"	20.04873904	83.40747187
159	20°03'2.537208"	83°24'33.620220"	20.05070478	83.40933895
160	20°03'0.160488"	83°24'37.304964"	20.05004458	83.41036249
161	20°02'58.064316"	83°24'43.108308"	20.04946231	83.41197453
162	20°02'54.560256"	83°24'51.365628"	20.04848896	83.41426823
163	20°02'45.663144"	83°25'3.114624"	20.04601754	83.41753184
164	20°02'46.355892"	83°25'11.252388"	20.04620997	83.41979233
165	20°02'44.381652"	83°25'17.008104"	20.04566157	83.42139114
166	20°02'44.878128"	83°25'24.993948"	20.04579948	83.42360943
167	20°02'43.609128"	83°25'36.374628"	20.04544698	83.42677073
168	20°02'52.002168"	83°25'37.067952"	20.04777838	83.42696332

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
169	20°02'57.150204"	83°25'39.120420"	20.04920839	83.42753345
170	20°03'4.713444"	83°25'37.963092"	20.05130929	83.42721197
171	20°03'8.013816"	83°25'36.095484"	20.05222606	83.42669319
172	20°03'11.477160"	83°25'36.129000"	20.05318810	83.42670250
173	20°03'12.557988"	83°25'36.957756"	20.05348833	83.42693271
174	20°03'13.885236"	83°25'38.623152"	20.05385701	83.42739532
175	20°03'15.744204"	83°25'42.306636"	20.05437339	83.42841851
176	20°03'17.364744"	83°25'44.296572"	20.05482354	83.42897127
177	20°03'20.825100"	83°25'46.590276"	20.05578475	83.42960841
178	20°03'22.629132"	83°25'48.476208"	20.05628587	83.43013228
179	20°03'24.613884"	83°25'47.329248"	20.05683719	83.42981368
180	20°03'30.074004"	83°25'46.546644"	20.05835389	83.42959629
181	20°03'32.983164"	83°25'46.337664"	20.05916199	83.42953824
182	20°03'39.325356"	83°25'47.675388"	20.06092371	83.42990983
183	20°03'41.495364"	83°25'48.240804"	20.06152649	83.43006689
184	20°03'45.407376"	83°25'48.319140"	20.06261316	83.43008865
185	20°03'48.066804"	83°25'48.695628"	20.06335189	83.43019323
186	20°03'50.066028"	83°25'49.098756"	20.06390723	83.43030521
187	20°03'50.881788"	83°25'49.560240"	20.06413383	83.43043340
188	20°03'50.902884"	83°25'49.999872"	20.06413969	83.43055552
189	20°03'52.187328"	83°25'50.285100"	20.06449648	83.43063475
190	20°03'53.569260"	83°25'49.911708"	20.06488035	83.43053103

*** END of Statement***