



ODISHA SPACE APPLICATIONS CENTRE (ORSAC)

Department of Science & Technology, Government of Odisha

No.: 469(2) Date: 9-2-17

To

The Divisional Forest Officer,
Kalahandi South Forest Division,
Bhawanipatana, Kalahandi, Odisha.

Sub: Authentication of maps showing forest areas proposed for diversion in Sijimali Bauxite Mines of M/s. Larsen & Toubro Ltd. in Kalahandi district.

Ref: Your Office Letter No.303/3F dt.25.01.2017.

Sir,

With reference to above it is to inform you that the DGPS surveyed maps showing forest areas proposed for diversion in Sijimali Bauxite Mines of M/s. Larsen & Toubro Ltd. in ~~Kalahandi~~ Rayagada district has been verified by ORSAC and is certified that the map is correct at a confidence level of 95%. All the forest areas proposed for diversion are under Revenue Forest Category and comes in five cadastral sheets of three Revenue villages. Total forest areas proposed for diversion works out to 153.130Ha. from the submitted .shp files against the mentioned forest area of 150.451Ha. in the submitted land schedule. Detail village/plot wise comparative statistics of forest areas proposed for diversion is attached here with.

Thanking you.

Yours faithfully,


09/02/2017

(Ashok Mohapatra)
Scientist SC

Encl: 6no. hard copy maps.

Copy to: ✓ The Deputy General Manager, Project Development, M/s. Larsen & Tubro Ltd., Anupama Complex, 559, Lewis Road, Bhubaneswar-751014, Odisha for information.

STATISTICS OF FOREST AREAS PROPOSED FOR DIVERSION WITHIN ML AREA OF SIJIMALI BAUXITE MINES OF M/s L&T Ltd. IN KALAHANDI DISTRICT							
Sl. No.	Village Name	Plot No.	Hal_Kissam	Sabik_Kissam	Allotted Area_Ac.	Allotted Area_Ha.	Map Area_Ha.
1	Tijamali	11	Gramya Jungle		16.4	6.637	6.424
2	Tijamali	28	Atta	Patra Jungle	0.21	0.085	0.061
3	Tijamali	29	Mala	Patra Jungle	0.06	0.024	0.022
4	Tijamali	35	Atta	Patra Jungle	0.15	0.061	0.063
5	Tijamali	36	Patita	Patra Jungle	1.94	0.785	0.777
6	Tijamali	63	DLC		7.4	2.995	2.949
7	Tijamali	65	DLC		3.48	1.408	1.462
8	Tijamali	74	Atta	Patra Jungle	0.05	0.020	0.022
9	Tijamali	75	Atta	Patra Jungle	0.24	0.097	0.12
10	Tijamali	102(P)	Dangara	Unsurveyed	4	1.619	1.686
11	Tijamali	105(P)	Dangara	Unsurveyed	15	6.070	6.046
12	Tijamali	143	DLC		2.66	1.076	1.041
13	Tijamali	144P	DLC		22	8.903	12.137
14	Tijamali	146	Gramya Jungle		1.1	0.445	0.431
15	Tijamali	147	Gramya Jungle		1	0.405	0.376
16	Tijamali	148	DLC		0.69	0.279	0.271
17	Tijamali	180	DLC		10.78	4.363	4.175
18	Tijamali	193(P)	DLC		16.18	6.548	6.783
19	Tijamali	195	DLC		50.55	20.457	19.996
20	Tijamali	197	DLC		49.5	20.032	19.489
21	Tijamali	28/217	Gharabari	Patra Jungle	0.04	0.016	0.017
22	Tijamali	28/218	Gharabari	Patra Jungle	0.04	0.016	0.015
23	Tijamali	28/219	Gharabari	Patra Jungle	0.04	0.016	0.016
24	Tijamali	28/220	Gharabari	Patra Jungle	0.04	0.016	0.019
25	Tijamali	28/221	Gharabari	Patra Jungle	0.04	0.016	0.017
26	Tijamali	28/222	Gharabari	Patra Jungle	0.04	0.016	0.02

27	Tijamali	28/223	Gharabari	Patra Jungle	0.04	0.016	0.018
28	Tijamali	28/224	Gharabari	Patra Jungle	0.04	0.016	0.024
29	Tijamali	28/225	Gharabari	Patra Jungle	0.04	0.016	0.015
30	Tijamali	28/226	Gharabari	Patra Jungle	0.04	0.016	0.014
31	Tijamali	28/227	Gharabari	Patra Jungle	0.04	0.016	0.011
32	Tijamali	28/228	Gharabari	Patra Jungle	0.04	0.016	0.01
33	Tijamali	28/229	Gharabari	Patra Jungle	0.04	0.016	0.024
34	Tijamali	28/230	Gharabari	Patra Jungle	0.04	0.016	0.018
35	Tijamali	28/231	Gharabari	Patra Jungle	0.04	0.016	0.019
36	Tijamali	28/232	Gharabari	Patra Jungle	0.04	0.016	0.02
37	Tijamali	28/233	Gharabari	Patra Jungle	0.04	0.016	0.019
38	Tijamali	28/234	Gharabari	Patra Jungle	0.04	0.016	0.013
39	Tijamali	28/235	Gharabari	Patra Jungle	0.04	0.016	0.019
40	Tijamali	28/236	Gharabari	Patra Jungle	0.04	0.016	0.019
41	Tijamali	28/237	Gharabari	Patra Jungle	0.04	0.016	0.018
42	Tijamali	28/238	Gharabari	Patra Jungle	0.04	0.016	0.016
43	Tijamali	28/239	Gharabari	Patra Jungle	0.04	0.016	0.018
44	Tijamali	28/240	Gharabari	Patra Jungle	0.04	0.016	0.016
45	Tijamali	28/241	Gharabari	Patra Jungle	0.04	0.016	0.019
46	Tijamali	28/242	Gharabari	Patra Jungle	0.04	0.016	0.015
47	Chulbari	405(P)	Dangara	Unsurveyed	45.8	18.535	17.824
48	Chulbari	416(P)	Dangara	Unsurveyed	56.8	22.987	23.012
49	Chulbari	439(P)	Dangara	Unsurveyed	33.75	13.658	14.564
50	Tadadei	3(P)	Dangara	Unsurveyed	22.75	9.207	9.272
51	Tadadei	5(P)	Dangara	Unsurveyed	8.25	3.339	3.678
Total Forest Area Proposed For Diversion					371.78	150.451	153.13