

**Computed GIS Area Statistics as per Shapefile proposed for Acquisition of Forest Land in order to
Construct 4-LANE "BILASPUR - KATGHORA NATIONAL HIGHWAY NH-111 (New NH-130)";
In Favor of National Highway Authority Of India, PIU, BILASPUR
forest land to be diverted Under FCA 1980 as per DGPS Survey**

SN	DIVISION	RANGE	COMPARTMENT/REVENUE	SITE NAME	CALCULATED GIS AREA (in ha)
1	BILASPUR	BILASPUR	REVENUE FOREST	Limha	1.459
2	BILASPUR	BILASPUR	REVENUE FOREST	Village Beltara 1	0.303
3	BILASPUR	BILASPUR	REVENUE FOREST	Beltara 2	0.093
4	BILASPUR	BILASPUR	REVENUE FOREST	Segment 1	2.166
SUB TOTAL					4.021
5	BILASPUR	RATANPUR	REVENUE FOREST	Melansdih	0.177
6	BILASPUR	RATANPUR	REVENUE FOREST	Segment 3	0.037
7	BILASPUR	RATANPUR	REVENUE FOREST	Melanadih 3	1.026
8	BILASPUR	RATANPUR	REVENUE FOREST	Melanadih	0.377
9	BILASPUR	RATANPUR	REVENUE FOREST	Karra 1	0.368
10	BILASPUR	RATANPUR	REVENUE FOREST	Karra 2	4.327
11	BILASPUR	RATANPUR	REVENUE FOREST	Jaali	0.995
12	BILASPUR	RATANPUR	REVENUE FOREST	Jaali 2	0.049
13	BILASPUR	RATANPUR	REVENUE FOREST	Ratanpur 1	1.388
14	BILASPUR	RATANPUR	REVENUE FOREST	Ratanpur 2	0.984
15	BILASPUR	RATANPUR	REVENUE FOREST	Ratanpur 3	0.509
16	BILASPUR	RATANPUR	REVENUE FOREST	Ratanpur 4	0.201
17	BILASPUR	RATANPUR	REVENUE FOREST	Untitled Polygon	0.012
18	BILASPUR	RATANPUR	REVENUE FOREST	Ratan pur 5	1.517
19	BILASPUR	RATANPUR	REVENUE FOREST	Ratanpur 7	1.129
SUB TOTAL					13.096
20	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Belmundi	1.330
21	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Amsena	0.056
22	BILASPUR	TAKHATPUR	REVENUE FOREST	Segment 2.1 village Bodsara	0.284
23	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Amsena	0.029
24	BILASPUR	TAKHATPUR	REVENUE FOREST	Segment 2 village Bodsara	2.972
25	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Lokhandi	0.007
26	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Lokhandi 2	0.091
27	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Pand 2	0.197
28	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Pand	0.432
29	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Sakri 2	0.278
30	BILASPUR	TAKHATPUR	REVENUE FOREST	Village Sakari	1.635
31	BILASPUR	TAKHATPUR	REVENUE FOREST	Untitled Polygon	0.093
SUB TOTAL					7.403
32	BILASPUR	BILASPUR	REVENUE FOREST	Segment 4	0.030
33	BILASPUR	BILASPUR	REVENUE FOREST	Limha	0.051
SUB TOTAL					0.081
GRAND TOTAL					24.602
** DGPS SURVEY AREA AS PER PROJECT IS <u>24.585ha</u>					

Important(s):-

1) Projection System used for area calculation is **WGS_1984_UTM_Zone_44N**

2) There may be possible shift in **Forest Shape Area** due to difference in Co-Ordinate system, which might affect shape area. If any difference occurs, field area should be followed.


DIVISIONAL FOREST OFFICER
BILASPUR DIVISION, BILASPUR

Project - DPR for Rehabilitation and Upgrading to 4- Lane with paved shoulders configuration of Bilaspur- Katghora Section of NH-111 in the State of Chhattisgarh. Pkg.-I(Km 0.000 to Km. 53+300) .

Area Statement for Pakge-I (Km0.000 to Km. 53.300)

Details of Revenue Forest land in Bilspur Division					
District	Sub District	Village	Khasra no.	Revenue Forest Land (in Ha)	Total Area (in Ha)
Bilaspur	Bilha	Pendridih	278	0.536	2.178
			277	0.477	
			262	0.769	
			249/1,2	0.396	
	Bilaspur	Beltara	589/1,2,3	0.0931	1.9405
			911/1,2	0.3074	
		Limha	293/1,2	1.51	
		Korbi	2/1	0.03	
	Takhatpur	Bodsara	1131	0.6565	7.3876
			1130/1	2.3214	
		Amsena	549	0.2489	
			517	0.0288	
			515/1,2,3,4,5,6,7,8	0.0561	
		Belmundi	863	1.3354	
		Paand	189	0.6304	
		Sakri	31/1 M2	1.6395	
			33M1	0.1883	
			49M1	0.0909	
			318/1	0.0931	
		Lokhandi	98M1	0.0908	
			100	0.0075	
	Kota	Ratanpur	2493	0.025	13.079
			2575/1 क to 1 व 2575/2क, ख, ग, 2575/3क, ख, ग,	0.012	
			2631	0.202	
			2849/1क	0.511	
			5360/1,2,3,4,5	1.0519	
			5962/1,2,3	0.3412	
			6241/1	0.9818	
			2850	1.523	
			4745/1	0.607	
			6635	0.526	
		Melanadih	163	0.122	
			162	0.8974	
			160/1	0.097	
			1,54,153	0.3788	
			63	0.0176	
		Karra	8,9	2.0348	
			2/1,2	2.3047	
			18/1	0.3644	
		Jaali	6/1	0.9975	
			307	0.0365	


PROJECT DIRECTOR
NHAI, PIU, Bilaspur (C.G.)

Details of Land acquisition for Projects as Per 3A Gazette.

S. no.	District	Tehsil	Village	Forest Area (in Ha)	Non Forest Area (in Ha)	Total Area (in Ha)	
1	Bilaspur	Bilha	Pendridih	2.178	1.354	3.532	
2		Takhatpur	Bodsara	2.9779	3.562	6.5399	
3			Amsena	0.3338	5.702	6.0358	
4			Belmundi	1.3354	7.51325	8.84865	
5			Saida		4.3995	4.3995	
6			Pand	0.6304	10.5451	11.1755	
7			Samalpur		5.3812	5.3812	
8			Sakari	2.0118	11.67237	13.68417	
9			Hafa		3.3967	3.3967	
10			Joki		0.7206	0.7206	
11			Lokhandi	0.0983	10.2588	10.3571	
12			Turkadih		10.3672	10.3672	
13			Nirtoo		14.8723	14.8723	
14			Bilaspur	Sendri		9.6297	9.6297
15		Gatauri			10.3958	10.3958	
16		Mohtarai			6.1275	6.1275	
17		Bharari			6.6	6.6	
18		Penarwa			2.42	2.42	
19		sarwandeori			3.76	3.76	
20		Khairkhundi			2.2468	2.2468	
21		Madanpur			6.5512	6.5512	
22		Beltara		0.4005	14.0537	14.4542	
23				Limha	1.51	14.4255	15.9355
24				Patharapali		0.394	0.394
25				Korbi	0.03	0.163	0.193
26				Kota	Ranigaon		7.0927
27		Ratanpur			5.7809	31.5702	37.3511
28		Melandih			1.5128	3.8959	5.4087
29		Karra			4.7039	1.1337	5.8376
30		Jali	1.0814		4.9887	6.0701	
	Total Area			24.585	215.194	239.779	

वन मण्डल अधिकारी,
वनमण्डल, बिलासपुर (छ. ग.)


PROJECT DIRECTOR
PIU, Bilaspur (C.G.)