



Appendix

Table 1 **Rivers of Chhattisgarh**

River	Length (Km)	District (s)
Mahanadi	286	Dhamtari, Mahasamund, Raipur, Bilaspur, Janjgir-Champa, Raigarh
Indravati	264	Bastar, Dakshin Bastar Dantewada
Shivnath	200	Rajnandgaon, Durg, Bilaspur, Janjgir-Champa
Hasdeo	176	Korba, Korea, Bilaspur, Janjgir-Champa
Sabari	173	Dakshin Bastar Dantewada
Maand	155	Jashpur, Surguja, Raigarh, Janjgir-Champa
Rihand	145	Surguja
Kanhar	115	Surguja, Jashpur
Arpa	100	Bilaspur
Kharoon	96	Durg, Raipur
Haaf	88	Durg, Kabirdham
Eib	87	Jashpur

Table 2 **Different kinds of minor forest produce and the prices paid for them**

Fruits and flowers	<i>chaar, tendu, mahua, aavla, palaash, semal, pipal, banyan</i>
Vegetables	<i>keni, gangal, charauta, gumi</i>
Tubers	<i>anj, bhaumcheri, jimi</i>
Medicines	<i>ritha, mentki, aonla, palaash, mahua</i>
Fuel wood	<i>sal, dhawra, bhirha, tendu, dhenha, aonla</i>
Timber	<i>sal, teak, bija, tendu, karanj, timsha, sheesham</i>
Produce	Price paid
<i>Sal</i> seeds	Rs 5.00 per kg
<i>Harra</i>	Rs 2.50 per kg
<i>Chaar</i>	Rs 130.00 per kg

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<i>Tendu</i>	Rs 450.00 per standard bag
<i>Mahua</i>	Rs 4.80 per kg
<i>Imli</i>	Rs 4.50 per kg
<i>Kullo Gum</i>	Rs 5000 per quintal
<i>Dhwada Gum</i>	Rs. 2500.00 per quintal
<i>Khair and Babool gum</i>	Rs. 1500 per quintal
<i>Tendu leaves</i>	Rs 45 per 100 bundles

Table 3 **Different soil types and crops grown in Chhattisgarh**

Soil type	Suitable crops	Region
Red-Yellow	paddy	Surguja, Korea, Jashpur, Korba, Kabirdham, Bilaspur, Durg, Raipur, Mahasamund, Raigarh and Dhamtari districts
Red Sandy Loam	cereals, <i>kodu-kutki</i> , <i>jowar</i> , <i>bajra</i> , potato, oilseeds	Dakshin Bastar Dantewada, Bastar, Uttar Bastar, Kanker and Rajnandgaon districts
Red Soil	<i>kharif</i> crops	Dakshin Bastar Dantewada and Kanta <i>tehsils</i>
Laterite	cereal crops	Baagicha, Saamri, Kawardha, Ambikapur, Chhuikhadan, saaja, Bemetara and Jagdalpur <i>tehsils</i>
Black Cotton	wheat, gram, cotton, chillies, coriander	Mungeli, Kawardha, Rajim, Raipur, Mahasamund, Kurud <i>tehsils</i>

Table 4 **District-wise availability of minerals in Chhattisgarh**

S. No.	District	Minerals found
1.	Raipur	limestone, diamond, alexandrite, garnet, dolomite, granite, gold
2.	Durg	limestone, iron ore, dolomite, quartzite
3.	Bilaspur	limestone, dolomite
4.	Uttar Bastar-Kanker	iron ore, bauxite and granite
5.	Mahasamund	gold and quartzite
6.	Rajnandgaon	limestone, iron ore, fluorite, quartz, granite
7.	Kabirdham	bauxite, Limestone
8.	Janjgir-Champa	limestone, dolomite
9.	Korba	bauxite and coal
10.	Raigarh	limestone, quartzite and coal
11.	Korea	coal, fireclay
12.	Dakshin Bastar-Dantewada	tin ore, iron ore, corundum
13.	Bastar	limestone, dolomite, quartzite, iron ore and bauxite
14.	Dhamtari	granite and miner minerals
15.	Jashpur	bauxite, gold and beryl
16.	Sarguja	bauxite and coal

Table 5 **Forest area by district**

District	Forest area			Total
	Reserved	Protected	Undemarcated	
Raipur	1908.55	1888.46	615.77	4412.78
Dhamtari	2056.32	69.22	0	2125.54
Mahasamund	756.92	322.4	423.65	1502.97
Uttar Bastar-Kanker	1583.97	733.549	1040.854	3358.37
Bastar	3359.35	2083.856	1669.192	7112.393
Dakshin Bastar-Dantewada	5179.79	3125.742	1711.769	10017.303
Durg	635.07	113.23	114.91	863.21
Rajnandgaon	943.17	1709.15	270.69	2923.01
Kabirdham	706.57	921.85	223.83	1852.25
Surguja	2473.14	6181.829	0	8654.968
Korea	2001.15	1528.143	0	3529.297
Raigarh	1597.62	580.998	1064.402	3243.015
Jashpur	1147.71	588.075	1016.504	2752.285
Korba	0	2834.968	1352.403	4187.371
Janjgir-Champa	151.46	59.303	39.302	250.066
Bilaspur	1281.39	1295.327	410.846	2987.56
Total	25782.17	24036.1	9954.122	59772.39

Source: www.cgforest.org. FMIS Division, Forest Department

Table 6 **Haat bazaar schedule for Korea district**
(46 haat bazaars are held weekly in Korea district)

S	Block	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	Baikuntpur	2	3	3	1	2	1	4
2	Manendragarh	3	1	0	0	1	2	1
3	Khargawah	0	0	1	2	1	3	2
4	Sonhath	1	1	1	1	1	0	1
5	Bharatpur	1	2	0	2	0	0	2
	TOTAL	7	7	5	6	5	6	10

Source : Korea District *Jan Rapat*

Table 7 **Diverse employment/livelihood sources in Surguja**

Duration	Activity in Surguja	Location
1 month	Replantation on own land and other land as labour	Village
1 month	Reaping and threshing	Village
2 month	NTFP collection and labour	Forest around village
8 months	Labour	Urban areas and mines outside the village

Source: District Report, Surguja

Table 8 **District-wise collection of minor forest produce**

District	Minor Forest Produce Collection			
	Tendu <i>patta</i> (Sack units)	<i>Sa</i> / Seeds (Quintals)	<i>Harra</i> (Quintals)	<i>Gum</i> (Quintals)
Bastar	72373.309	76008.69	7478.31	5.59
Bilaspur	77920.902	0	398.84	0
Dakshin Bastar Dantewada	173550.032	10036.82	537.74	244.93
Dhamtari	41825.5	9519.61	2566.95	0
Durg	38179.365	0	1601.68	540
Janjgir-Champa	12252.56	0	0	0
Jashpur	42112.006	15028	228.4	0
Uttar Bastar Kanker	301594.282	5187.44	32794.365	156.075
Kabirdham	50225.517	0	519.32	0
Korba	151861.713	3174.15	353.67	0
Korea	79601.672	1892.93	2670.49	0
Mahasamund	121007.681	125	2717.6	110
Raigarh	181961.184	1630.9	1215.3	51.26
Raipur	154869.633	7095.28	697.91	165.7
Rajnandgaon	170998.466	0	5727.04	348.65
Surguja	287972.853	8909.8	726.93	0
Total	1958306.68	138608.62	60234.545	1622.205

Source: Department of Forests, Government of Chhattisgarh

Table 9 **Number of hospitals in Chhattisgarh**

Districts	Number of Development Blocks	District Hospitals	Civil Hospitals	Community Health Centre	Primary Health Centres	Sub-Health Centres	Civil Dispensaries
Raipur	15	1	1	11	47	461	10
Mahasamund	5	-	1	4	14	142	-
Dhamtari	4	1	1	2	12	139	-
Durg	12	1	2	10	46	353	1
Rajnandgaon	9	1	-	6	25	218	1
Kabirdham	4	-	-	2	12	96	-
Bilaspur	10	1	1	10	42	282	3
Korba	5	-	1	3	29	194	-
Janjgir-Champa	9	-	1	6	24	210	1
Raigarh	9	1	2	5	40	250	2
Jashpur	8	-	1	7	27	190	-
Surguja	19	1	1	18	65	488	-
Korea	5	-	-	5	21	106	-
Bastar	15	1	2	12	57	330	-
Dakshin Bastar Dantewada	11	-	-	9	34	204	-
Uttar Bastar Kanker	6	-	2	5	21	150	-
Chhattisgarh	146	8	16	115	516	3813	18

Source: Department of Health, Government of Chhattisgarh

Table 10 **Norms for health care**

Type of health centre	Number of beds	Number of doctors	Population size serviced	
			General	Tribal areas
Community Health Centre	30	5 (2 specialist PG doctors)	< 100000	< 80000
Block level Primary Health Centre	6	1-2	< 50000	< 40000
Primary Health Centre	6	1	< 30000	< 20000
Sub-Health Centre		Staffed by ANM	< 5000	< 3000

Source: Department of Health, Government of Chhattisgarh

Table 11 **Rural population per PHC and SHC**

Districts	Rural Population	Primary Health Centres	Rural Population per PHC	Sub-Health Centres	Rural Population per SHC
Bastar	1177122	57	20,651	330	3567
Bilaspur	1509923	42	35,951	282	5354
Dakshin Bastar Dantewada	666745	34	19,610	204	3268
Dhamtari	610006	12	50,834	139	4389
Durg	1734388	46	37,704	353	4913
Janjgir-Champa	1170826	24	48,784	210	5575
Jashpur	705536	27	26,131	190	3713
Uttar Bastar Kanker	619485	21	29,499	150	4130
Kabirdham	539799	12	44,983	96	5623
Korba	645115	29	22,245	194	3325
Korea	410534	21	19,549	106	3873
Mahasamund	762919	14	54,494	142	5373
Raigarh	1096060	40	27,402	250	4384
Raipur	2094434	47	44,562	461	4543
Rajnandgaon	1050150	25	42,006	218	4817
Surguja	1833595	65	28,209	488	3757

Source: Department of Health, Government of Chhattisgarh

Table 12 **Academic institutions in Chhattisgarh**

S No	Academic Institutions	Number of Institutions
1	Pre Primary School	839
2	Primary School	31907
3	Middle School	7098
4	High School	1176
5	Higher Secondary School	1386

Source: Director, DPI