

Report on Detailed Soil Survey and Land Use of Hf2d, Hf2h and Hf2J subwatersheds, Hirakud Catchment, District-Raipur Madhya Pradesh.

ABSTRACT

1. Surveyed area: Hf2d, Hf2h and Hf2J subwatersheds, Mahanadi Catchment.
- 2(a) Total area surveyed: 14,000 ha (13 villages & Reserve Forests)
- (b) Type of Survey : Detailed Soil Survey
- (c) Period of Survey : November 87 to March 1988.
- (3) Soil Series mapped and area (ha) covered by each.

S.No	Name of Soil Series/ Series association	Total area in ha	Subwatersheds		
			Hf2d	Hf2h	Hf2J
1.	Achanakpur (AP)	260 (1.9)	-	16	244
2.	Bangalpali (B)	459 (3.3)	37	189	233
3.	Bagmara (BR)	290 (2.1)	-	6	284
4.	Baisi (BS)	65 (0.5)	65	-	-
5.	Chandan (C)	421	6	241	174
6.	Deorung (D)	443 (3.0)	62	164	217
7.	Deogaon (DG)	609 (4.4)	5	194	410
8.	Kutela (K)	261	58	76	127
9.	Lahiri (LR)	517 (3.7)	10	244	263
10.	Putpura (P)	504 (3.6)	504	-	-
11.	Sukhada (S)	42 (0.3)	42	-	-
12.	Sarasdol (SD)	135 (1.0)	135	-	-
13.	Somdi (SM)	163 (1.2)	163	-	-

