

(1)

ABSTRACT

1. Survey area : Priority subwatershed No. Ma1f, Mb1b, Mb1c, Mc1h, Mc3a, Md2c, Md3g, Md3h and Mf1b of Ma'ndira River Valley project, P.S. Bolba, Dumri, Kolebira, Raijūh, Simdega and Thethaitangar, Distt. Ranchi (Bihar).
2. a) Total surveyed area : 23,763 hectares.
 b) Period of survey : November, 1980 to April, 1981.
 c) Type of survey : Detailed.
3. Soil series and their distributional extent(ha.) in whole of the surveyed area.

Sl.No.	Soil series	No. of mapping unit recognised.	Symbol.	Area in ha.	Percentage
1.	Amra	4	AR	3240	13.6
2.	Balia	5	B	1042	4.4
3.	Bathantoli	4	BT	1244	5.2
4.	Biru	2	BR	64	0.3
5.	Dumka	3	D	5521	23.2
6.	Hathiapather	1	H	849	3.6
7.	Jethubandh	1	JB	66	0.3
8.	Karaya	2	K	2465	10.4
9.	Lachmipur	2	L	292	1.2
10.	Latu	1	LT	46	0.2
11.	Pusaro	5	P	4678	19.7
12.	Sarua	3	S	2708	11.4
13.	Tchatoli	4	T	419	1.8
Total:-		39		22634	95.3
14.	Other features like habitations, road, river, nala, tank, rock out crop etc.			1129	4.7
Grand total:-		39		23,763	100%

