

ABSTRACT

1. Survey area : Ukai R.V.P.Catchment, Priority subwatersheds Uh1n, Uh3b, Uh3c and Uh3d, Sendhwa Tahsil, Khargon Dist. (M.P.)

2.(a) Total area reported and mapped : 20804 ha.

(b) Period of survey : May to June 1980 & April to June 1981.

3. Soil series mapped and area covered by each (ha) :

Sr. No.	Name of soil series	Area in (ha)	%	Distribution of area (ha) under different subwatersheds			
				Uh1n	Uh3b	Uh3c	Uh3d
1.	Badgaon	525	2.6	296 (5.3)	200 (5.7)	8 (0.2)	21 (0.3)
2.	Jahur	341	1.7	124 (2.2)	129 (3.6)	-	88 (1.3)
3.	Kherpada	12843	62.9	2749 (48.8)	898 (25.4)	3639 (81.7)	5557 (81.9)
4.	Khodamahuli	1081	5.3	247 (4.4)	405 (11.5)	178 (4.0)	251 (3.7)
5.	Mandara	5064	24.8	1746 (31.0)	1876 (53.0)	576 (12.9)	866 (12.7)
6.	Pana	561	2.7	472 (8.3)	30 (0.8)	55 (1.2)	4 (0.1)
Total :		20415	100	5634	3538	4456	6787

Note : Percentages in bracket are calculated on subwatersheds.

7. Other features 389
village situation,
road, river, nala
etc.

(Revenue area -342
+ R.F. - 47

Total : 389)

Grand total : 20804

