

Detailed Soil & Land Use Survey of Uh1b, Uh1c, Uh1d, and Uh2c
subwatersheds of Ukai RVP Catchment, Shirpur Tahsil, Dhule District
and Chopada tahsil, Jalgaon district, Maharashtra State.

A B S T R A C T

1. Survey area — Uh1b, Uh1c, Uh1d & Uh2c subwatersheds, Ukai Catchment.

2. Total area reported & mapped (ha)

Subwatersheds: Uh1b - 2650

Uh1c - 3751

Uh1d - 4255

Uh2c - 5641

Total: 16297

Period of survey - January - May, 1984.

3. Soil series and their area extent by each in ha with percentages in parenthesis

Sr. No.	Name of Series	Total Area (%)	Subwatersheds			
			Uh1b	Uh1c	Uh1d	Uh2c
1.	Chudana	112(0.7)	112(0.7)	-	-	-
2.	Daul	769(4.7)	692(4.2)	-	37(0.2)	40(0.3)
3.	Totwada	130(0.7)	125(0.7)	-	5(0.03)	-
4.	Kherpada	11570(71.0)	777(4.8)	3207(19.7)	2726(16.7)	4860(29.8)
5.	Kolwan	166(1.0)	-	19(0.1)	92(0.6)	55(0.3)
6.	Malpur	102(0.6)	97(0.6)	-	-	5(0.03)
7.	Mandal	467(2.9)	388(2.4)	12(0.1)	38(0.2)	29(0.2)
8.	Mandara	1123(7.0)	-	126(0.8)	762(4.7)	235(1.5)
9.	Pana	73(0.5)	73(0.5)	-	-	-
10.	Titri	664(4.1)	305(1.9)	53(0.3)	206(1.3)	100(0.6)
11.	Umran	280(1.7)	-	-	278(1.7)	2(0.01)
Total		15456 (94.9)	2496(15.3)	3417(21.0)	4217(25.9)	5326(32.7)
Other features habitation, river, nala etc.		841(5.1)	154(1.0)	334(2.0)	38(0.2)	315(1.9)
Grand Total :		16,297(100.0)	2650(16.3)	3731(23.0)	4255(26.1)	5641(34.6)

