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Report on detailed soil survey and land use of Uh4m, Uh5b, Uh5d and Uh5f subwatersheds, ukai catchment, Tahsil Chopda, District, Jalgaon, Maharashtra State.

A B S T R A C T

1. Survey area : Uh4m, Uh5b, Uh5d and Uh5f subwatersheds, ukai catchment, Maharashtra state.

2.(a) Total area reported and mapped : 14,901 ha.

Subwatersheds - Uh4m	-	2858	ha.
Uh5b	-	5647	ha.
Uh5d	-	3496	ha.
Uh5f	-	2900	ha.

Total - 14,901 ha.

(b) Kind of survey - Detailed Soil Survey.

(c) Period of survey - December 1985 to March, 1986

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

Sl. No.	Name of soil series	Total area in ha. (%)	SUBWATERSHEDS			
			Uh4m	Uh5b	Uh5d	Uh5f
1.	Chudana (c)	95 (0.7)	25 (0.2)	70 (0.5)	-	-
2.	Virvada (VD)	598 (4.1)	40 (0.2)	558 (3.9)	-	-
3.	Jotvada (JT)	3283 (22.8)	1884 (13.1)	1399 (9.7)	-	-
4.	Kherpada (K)	8450 (58.6)	279 (1.9)	1863 (12.9)	3446 (23.9)	2862 (19.9)
5.	Mandal (MA)	483 (3.3)	89 (0.6)	394 (2.7)	-	-
6.	Narvade (NR)	1515 (10.5)	419 (2.9)	1096 (7.6)	-	-
<b>Total</b>		<b>14,424</b>	<b>2,736</b>	<b>5,380</b>	<b>3,446</b>	<b>2,862</b>
		<b>(100.0)</b>	<b>(18.9)</b>	<b>(37.3)</b>	<b>(23.9)</b>	<b>(19.9)</b>

(ii) Other features, including habitation, roads river, nala etc.

Grand Total: 14,901 ha.

