

Report on Detailed Soil Survey and Land Use of TAR 1/1, Uh1a and Uh2a subwatersheds, Ukai Catchment, Tehsil- Shirpur, District- Dhule and Tehsil - Chopda, District- Jalgaon, Maharashtra.

ABSTRACT

1. Surveyed area : Subwatersheds - TAR 1/1, Uh1a and Uh2a, Ukai Catchment, Maharashtra State.

2. (a) Total area reported and mapped : 12,169 ha.

Subwatershed TAR 1/1 - 6,377 ha.

- , - Uh1a - 4,930 ha

- , - Uh2a - 862 ha.

(b) Type of survey :- Detailed Soil Survey

(c) Period of survey :- November, 1981 to March, 1982

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

Sl. No.	Name of series	Total area in ha (percentage)	Subwatersheds		
			TAR 1/1	Uh1a	Uh2a
1.	Anjanvihira	1004 (8.7)	-	1004 (20.9)	-
2.	Chudana	118 (1.0)	-	118 (2.5)	-
3.	Daul	5583 (48.6)	3249 (55.0)	1599 (33.3)	735 (94.2)
4.	Jotwada	1023 (8.9)	472 (8.0)	551 (11.5)	-
5.	Malpur	127 (1.1)	-	127 (2.6)	-
6.	Mandal	460 (4.0)	-	460 (9.6)	-
7.	Shendwada	2786 (24.3)	2182 (37.0)	559 (11.6)	45 (5.8)
8.	Titri	384 (3.4)	-	384 (8.0)	-
Total :		11,485 (100.0)	5,903 (100.0)	4,802 (100.0)	780 (100.0)

(ii) Other features including habitation

road, river, nala etc. - 684 ha

Grand Total :- 12,169

