

Report on Detailed Soil Survey and Land Use of Uf1f and Uf1g
subwatersheds, Ukai Catchment (M. S.)

ABSTRACT

1. (a) Surveyed area : Subwatersheds- Uf1f and Uf1g,
Ukai Catchment, Maharashtra State.
- (b) Type of survey : Detailed Soil Survey.
2. (a) Total area reported and mapped: 6,199 ha.
- Subwatershed : Uf1f - 2,129 ha.
Uf1g - 4,070 ha.
- (b) Period of survey : April, 1982 to June, 1982
3. (i) Soil series mapped and area covered by each (ha) :

Sl. No.	Name of series	Total area in ha (percentage)	Subwatersheds	
			Uf1f	Uf1g
1.	Anjanvihira	1783 (29.4)	727 (34.8)	1056 (26.7)
2.	Chudana	446 (7.4)	202 (9.6)	244 (6.2)
3.	Daul	640 (10.6)	297 (14.1)	343 (8.7)
4.	Gorana	370 (6.1)	38 (1.8)	332 (8.4)
5.	Malpur	1565 (25.8)	626 (29.8)	939 (23.7)
6.	Mandal	663 (10.9)	26 (1.2)	637 (16.1)
7.	Vani	593 (9.8)	188 (8.9)	405 (10.2)
Total :		6060 (100.0)	2104 (100.0)	3956 (100.0)

- (ii) Other features including habitation, roads, railway line, nala etc. 139
- Grand total: 6,199

