

ABSTRACT

1) Surveyed Area : Priority subwatersheds - Uh5a and Uh6a, Ukai Catchment, Maharashtra State.

2) (a) Total area reported and mapped :- 9,100 ha

Priority Uh5a - 4,700 ha

" Uh6a - 4,400 ha

(b) Period of Survey : - May, 1979 to June, 1979

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

| Sr.No. | Name of Series | Total area in ha (percentage) | Subwatersheds | |
|--------|----------------|----------------------------------|---------------|--------------|
| | | | Uh5a | Uh6a |
| 1. | Daul | 5,284 (60.2) | 2139 (47.3) | 3145 (74.0) |
| 2. | Malpur | 202 (2.3) | 141 (3.1) | 61 (1.4) |
| 3. | Mandal | 670 (7.6) | 413 (9.1) | 257 (6.1) |
| 4. | Shendwada | 1,386 (15.8) | 1079 (23.9) | 307 (7.2) |
| 5. | Titri | 569 (6.5) | 472 (10.4) | 97 (2.3) |
| 6. | Vani | 663 (7.6) | 281 (6.2) | 382 (9.0) |
| Total | | 8,774 (100.0) | 4525 (100.0) | 4249 (100.0) |

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

326

Grand Total 9,100

