

Report on Detailed Soil Survey and Land Use of Jb1a, Jb1b, Jb1c, Jb1d subwatershe Jayakwadi Catchment, Tahsil Shevgaon and Paithan, Districts-Ahmadnagar and Aurangabad, Maharashtra.

A B S T R A C T

1. Survey area : Priority subwatersheds Jb1a, Jb1b, Jb1c and Jb1d of Jayakwadi catchment, Tahsil-Shevgaon and Paithan Districts-Ahmadnagar and Aurangabad (Maharashtra).
- 2.A) Total area mapped and reported : 11316 ha
- B) Period of survey : April 91 to June 91
3. No. of village : 19

Sr. No.	Soil Series	Total area (ha) %	Jb1a	Jb1b	Jb1c	Jb1d
1.	Chinchori	1769 (16.2)	417 (39.6)	852 (21.4)	217 (12.2)	283 (6.9)
2.	Ghotan	263 (2.4)	57 (5.4)	145 (3.6)	21 (1.2)	40 (1.0)
3.	Jambhali	508 (4.6)	27 (2.6)	249 (6.2)	170 (9.5)	62 (1.5)
4.	Lakhegaon	1807 (16.5)	100 (9.5)	602 (15.1)	211 (11.8)	894 (21.6)
5.	Nilisgaon	5864 (53.5)	395 (37.6)	1972 (49.5)	1078 (60.3)	2419 (58.6)
6.	Wava	743 (6.8)	56 (5.3)	166 (4.2)	90 (5.0)	431 (10.4)
Total		10954 (100.0)	1052 (100.0)	3936 (100.0)	1787 (100.0)	4129 (100.0)

Other features including Habitation, Nala and Road etc. 362

Grand Total 11316

