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REPORT ON SOIL SURVEY AND LAND USE INVENTORY, POTENTIAL,
PROBLEMS AND TREATMENT NEEDS OF AMRAOTI DISTRICT,
MAHARASHTRA.

Abstract

1. Survey area : Amraoti District (Maharashtra State).

2.a) Total area of district : 12,21,753 ha.

b) Total area reported and mapped : 12,21,753 ha.

3. Period of survey : February, 1977 to June 1978.

4. Soil Series mapped and area (ha) covered :

Sr. Soil Series No.	TALUKAS						District Total
	Amraoti	Achalpur	Chandur Rly.	Daryapur	Morshi	Melghat	
2	3	4	5	6	7	8	9
Amraoti (A)	53,350 (28.8)	9308 (7.3)	45211 (25.2)	-	40332 (25.0)	16619 (4.1)	1,74,820 (14.3)
Badhera (B)	33,818 (15.4)	2621 (2.0)	12842 (7.2)	-	10106 (6.2)	6058 (1.5)	65,445 (5.4)
Boraj (BR)	-	12924 (10.1)	-	1048 (0.8)	-	-	13,972 (1.1)
Bothia (BH)	-	-	-	-	-	98148 (24.4)	98,148 (8.3)
Dattapur (DT)	-	4157 (3.3)	-	1834 (1.4)	8689 (5.4)	-	14,680 (1.2)
Dhanora (D)	-	2440 (1.9)	10152 (5.6)	17120 (13.8)	35891 (22.2)	-	65,603 (5.4)
Hardoli (H)	-	-	-	-	-	20773 (5.2)	20,773 (1.7)
Kund (K)	83,941 (38.1)	-	-	-	-	1557 (0.4)	83,941 (6.9)
Loni (L)	8,012 (3.6)	-	-	-	3,682 (2.3)	1557 (0.4)	13,251 (1.1)
Multai (M)	-	-	13364 (7.4)	-	-	219840 (54.8)	2,33,204 (19.1)

