

Detailed Soil and Land Use Survey of Pb4d, Pc12a, Pc12b, Pc12c and Pc12d subwatersheds, Pochampad Catchment, Nanded and Parbhani District of Maharashtra and Adilabad District of Andhra Pradesh.

A B S T R A C T

1. Survey area : Pb4d, Pc12a, Pc12b, Pc12c and Pc12d subwatershed, Pochampad catchment.
2. a) Total area reported and Mapped : 21,508 ha  
 b) Subwatersheds Pb4d : 7,543 ha  
 Pc12a : 2,504 ha  
 Pc12b : 4,584 ha  
 Pc12c : 2,976 ha  
 Pc12d : 3,901 ha  
 c) Period of Survey : November 1987 to March 1988  
 d) Type of Survey : Detailed Soil Survey  
 e) Agro Climatic Region: Western Plateau & hill ranges

3. Soil Series mapped and area covered by each(ha)

Sr. No.	Name of Soil Series	No. of Mapping Unit	Total area(ha) and Per-centage	Pb4d	Pc12a	Pc12b	Pc12c	Pc12d
1.	Chincholi	4	1,711 (8.1)	281 (3.8)	457 (18.9)	691 (15.3)	216 (7.4)	66 (1.7)
2.	Daregaon	5	3,716 (15.5)	1593 (21.4)	798 (33.0)	371 (8.2)	237 (8.1)	717 (18.4)
3.	Karla	4	4,307 (20.3)	817 (11.0)	107 (4.4)	845 (18.7)	1064 (36.4)	1474 (37.9)
4.	Mahati	1	294 (1.4)	294 (3.9)	-	-	-	-
5.	Martala	3	1,606 (7.6)	400 (5.4)	151 (6.4)	229 (5.1)	290 (9.9)	536 (13.8)
6.	Malkaotha	3	4,610 (21.7)	1703 (22.8)	590 (24.4)	1567 (34.7)	169 (5.8)	581 (14.9)

