

REPORT ON DETAILED SOIL SURVEY AND LAND USE OF Nk5p, Nk5s, Nk5t, Nk5u AND Nk5w SUBWATERSHEDS NARMADA CATCHMENT, TAHSIL HARSUD AND KHANDWA, DISTRICT KHANDWA MADHYA PRADESH.

A B S T R A C T

1. Surveyed area : Subwatersheds - Nk5p, Nk5s, Nk5t, Nk5u and Nk5w. Narmada catchment Tahsil Harsud and Khandwa of Khandwa district, Madhya Pradesh.

2 a) Total area reported and mapped : 9830 ha

b) Type of survey : Detailed Soil Survey

c) Period of Survey : April to June 1993

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

Sr. No.	Name of Soil series	Total area in ha (%)	Subwatersheds				
			Nk5p	Nk5s	Nk5t	Nk5u	Nk5w
1.	2.	3.	4.	5.	6.	7.	8.
1.	Dhanwara (DN)	569 (6.0)	211 (16.4)	52 (3.4)	109 (14.6)	12 (1.2)	185 (3.8)
2.	Kamtada (KM)	340 (3.6)	-	-	-	-	340 (6.9)
3.	Kapsi (KP)	2235 (23.4)	101 (7.8)	202 (12.8)	79 (10.6)	143 (14.1)	1710 (34.9)
4.	Piplya (P)	1111 (11.7)	213 (16.5)	208 (13.2)	88 (11.8)	172 (16.9)	430 (8.8)
5.	Pokharni (PR)	1731 (18.2)	344 (26.7)	416 (26.4)	186 (24.8)	298 (29.3)	487 (9.9)
6.	Rajur (R)	3340 (35.0)	362 (28.1)	572 (36.4)	268 (35.8)	391 (38.5)	1747 (35.7)
7.	Uda (U)	199 (2.1)	58 (4.5)	123 (7.8)	18 (2.4)	=	-
Total		9525	1289	1573	748	1016	4899
%		100	100	100	100	100	100

ii) Others features including habitations River Nala, Road, Railway lines etc.

Grand Total 9830 1361 1632 778 1059 5000

