

Detailed Soil Survey and land use of Yf6a, Yf6c, Yf6f and Yf6k subwatersheds of upper Yamuna Flood Prone River (F.P.R.) catchment, Tehsil Renuka, Distt. Sirmaur and Tehsil chaupal Distt. Shimla, Himachal Pradesh.

ABSTRACT

1. Survey area : Sanj Khad (Yf6a, Yf6c, Yf6f and Yf6k subwatersheds) sub catchment upper Yamuna catchment, Tehsil Renuka, Disstt. Sirmau and Tehsil Chaupal, Distt. Shimla (H.P.)
2. Total Survey area : 5006 hectares
3. Kind of Survey : Detailed soil survey
4. Period of Survey : May to July 1988
5. Soil series mapped and area under each series

S.No.	Soil Series	YF6a	Yf6c	Yfyf	Yf6k	Total area
1.	Bandal	-	8 (0.5)	-	36 (3.0)	44 (0.9)
2.	Debarghat	-	35 (2.2)	246 (19.1)	169 (14.3)	450 (9.0)
3.	Dhumakot	-	1030 (65.7)	122 (9.5)	214 (18.0)	1366 (27.3)
4.	Hanaun	-	31 (2.0)	10 (0.8)	18 (1.6)	59 (1.2)
5.	Langaradhar	-	-	286 (22.1)	-	286 (5.7)
6.	Majholi	-	199 (12.7)	437 (33.8)	491 (41.4)	1127 (22.5)
7.	Shangoli	19 (2.0)	219 (14.0)	174 (13.5)	221 (18.6)	633 (12.6)
8.	Polar	5 (0.5)	3 (0.3)	-	-	8 (0.2)
9.	Taran	910 (94.7)	-	-	-	910 (18.2)
10.	Miscellaneous Land	27 (2.8)	4.3 (2.7)	16 (1.2)	37 (3.1)	123 (2.4)
		961 (19.2)	1568 (31.3)	1291 (25.8)	1186 (23.7)	5006 (100.00)

