ABSTRACT

1. Surveyed Area : BC1d, BC1e, BC1g, BC2a, BC2b, BC5f, BC5g and BC5j subwatersheds of Beas RVP Catchment, tehsils Dehra Gopipur and Kangra, Distt. Kangra, Himachal-Pradesh.

2. Total area mapped : 6402 ha.

3. Period of survey : Nov. 1980 to March 1981

4. Kind of survey : Detailed survey

5. Soil series mapped and area covered by each series :

Subwatershed wise distribution Area in ha (%)

S. No.	Combined Area Name of the soil series	Area in ha. (%)	Bc1d Area %	Bc1e Area (%)	Bc1g Area (%)	Bc2a Area (%)	Bc2b rea (%)	Bc5f Area (%)	Bc5g Area (%)	Bc5j Area (%)
1.	Bilaspur (B)	322 (4.8)	-	-	52 (5.0)	109 (21.5)	134 (13.0)	5 (0.4)	15 (1.0)	7 (1.0)
2.	Chamasa (C)	183 (2.8)	-	-	183 (15.0)	-	-	-	-	-
3.	Garh (G)	101 (1.5)						10 (0.8)	36 (2.7)	55 (7.9)
4.	Kalashar (K)	113 (1.8)	-	53 (20.0)	-	5 (1.0)	2 (1.0)	18 (1.5)	23 (1.6)	12 (1.7)
5.	Kaloha (KL)	1801 (28.2)	-	-	-	-	-	759 (64.4)	798 (56.6)	244 (35.3)
6.	Lunsu (L)	449 (6.9)	33 (14.0)	-	84 (7.0)	143 (28.6)	23 (3.0)	34 (2.9)	85 (6.1)	47 (6.8)
7.	Sadwan (S)	823 (13.6)	140 (61.0)	83 (31.0)	28 (3.0)	104 (20.8)	41 (5.0)	113 (9.6)	187 (13.3)	127 (18.6)
8.	Tilla (T)	947 (14.7)	- -	- -	621 (54.0)	2 (1.0)	324 (33.0)	-	-	-
9.	Uttra Bahani (U)	664 (10.3)	54 (24.0)	130 (48.0)	140 (12.0)	- -	- -	168 (14.4)	172 (12.1)	-
	Soil Complexes									
	Chamasa Tilla (C.T)	19 (0.3)	-	-	19 (2.0)	-	-	-	-	-
	Lunsu-Tilla (L-T)	274 (4.3)	-	-	-	70 (14.0)	82 (8.0)	-	2 (.1)	120 (17.4)
	Ranital-Tilla (R-T)	430 (6.6)	-	-	-	38 (7.6)	343 (35.0)	- -	- -	49 (7.0)
	Rockout crops	8 (0.1)	-	-	-	8 (1.5)	-	-	-	-
	Misc.	268 (4.1)	3 (1.0)	4 (1.0)	25 (2.0)	21 (4.0)	23 (2.0)	71 (6.0)	91 (6.5)	30 (4.3)
	G. Total	6402 (100.0)	230 (100.0)	270 (100.0)	1152 (100.0)	500 100.0	972 (100.0)	1178 (100.0)	1409 (100.0)	691 (100.0