

DETAILED SOIL SURVEY OF KAKRI KHAD (Sg2b & Sg2c) AND PART OF SAINJ KHAD (Sg2a), SUBWATERSHED, SUTLEJ R.V.P. CATCHMENT, TEHSILS SIMLA AND SUNNI, DISTRICT SIMLA AND TEHSIL ARKI, DISTRICT SOLAN, HIMACHAL PRADESH.

ABSTRACT

1. Survey area : Kakri Khad and part of Sainj Khad subwatershed Sutlej R.V.P. catchment, Tehsils Simla and Sunni, District Simla and Tehsil Arki, District Solan, H.P.
 - Sg2a, Sg2b and Sg2c subwatersheds
 - 31° 10' - 31° 16' NL
 - 76° 57' - 77° 04' EL
2. Total area : 5764 hectares
3. Period of Survey : May to July, 1980
4. Type of survey: Detailed soil survey
5. Soil series mapped and area covered under each series.

S.N.	Soil series	Subwatersheds (Area in ha)			Total area in ha (%)
		Sg2a	Sg2b	Sg2c	
		Area (%)	Area (%)	Area (%)	
1.	Kajiara	-	200 (9.1)	15 (0.5)	215 (3.8)
2.	Mangu	183 (24.5)	494 (22.6)	325 (11.5)	1002 (17.4)
3.	Sukhan	539 (72.5)	1331 (60.7)	2059 (72.8)	3929 (68.2)
4.	Sukhantir	-	-	199 (7.1)	199 (3.4)
5.	Surela	-	125 (5.7)	148 (5.2)	273 (4.7)
Total		722 (97.0)	2150 (98.1)	2746 (97.1)	5618 (97.5)
Miscellaneous		22 (3.0)	42 (1.9)	82 (2.9)	146 (2.5)
Grand total		744 (100.0)	2192 (100.0)	2828 (100.0)	5764 (100.0)

