

Uttarakhand

Area in ha

S.No

Soil Erosion Priority Class (PSER-SLTL) (t ha⁻¹ yr⁻¹)

S.No	Class	Soil Erosion Priority Class (PSER-SLTL) (t ha ⁻¹ yr ⁻¹)									Total
		1	2	3	4	5	No Treatment	Non Soil	River Sand	Water	
		District/SEPC	>35	25 - 35	15 - 25	05-15	0 - 5	No Treatment	Non Soil		
1	Almora		85299.02	102885.34	79194.99	872.43	44437.82				312689.60
2	Bageshwar	9353.48	88243.19	22822.86	10639.45		76968.7	14433.92			222461.60
3	Chamoli	36876.05	227613.74	35535.21	2404.64	8244.66	284848.9	184959.37			780482.57
4	Champawat	4878.39	45559.74	20010.11	68421.23	21546.69	17586.02				178002.18
5	Dehradun	7331.94	247542.23	33538.06	3299.28	6188.31	10530.53				308430.35
6	Haridwar		70812.28	41336.4	344.42	87313.68	39163.57				238970.35
7	Nanital		89111.24	55532.16	94152.7	75879.26	83397.97				398073.33
8	Pauri Garhwal	7856.12	116952.6	40362.55	91578.62	59220.22	208881.97				524852.08
9	Pithoragarh	805.79	25776.44	13429.71	91.08		328798.11	354820.13		338.03	724059.29
10	Rudraprayag	47224.15	97052.22	16278.77	12241.12	1779.26	23669.58	0.03			198245.13
11	Tehri Garwal	62713.5	222600.8	63061.64	26478.8	1916.51	12957.41				389728.66
12	Udham Singh		52473.34	17930.23		92557.88	109064.73				272026.18
13	Uttarkashi	55049.84	198682.15	70641.09	20143.64	4853.83	235739.61	215168.52			800278.68
Grand Total											5348300.00

PSER: Potential Soil Erosion Rate; SLTL: Soil Loss Tolerance Limit; SEPC: Soil Erosion Priority Class