

Report on demarcation of priority subwatersheds in Peddavagu subcatchment under Nagarjunsagar catchment in Gulbarga district, Karnataka State.

Abstract

- 1. Survey area : Peddavagu subcatchment under Nagarjunsagar catchment in Gulbarga district, Karnataka.
- 2. Total area mapped and reported: 57,110 hectares
- 3. Period of survey : December 1975 to April 1976
- 4. Total number of subwatersheds covered: 36
- 5. Prioritywise distribution of area:

Sl.No.	Priority category	No. of sub-watershed	Area in hectare	Percentage of total area
1.	Very high	-	-	-
2.	High	5	3334	5.8
3.	Medium	6	11278	19.7
4.	Low	7	11612	20.3
5.	Very low	18	30886	54.2
Total		36	57110	100.0

- 6. Unitwise distribution of the area in hectares:

	A1	F	I	K	P	Q	T	Y	Tank	Stream	Total
Area	4477	19962	1118	5612	582	297	22615	535	1312	600	57110
%	7.8	35.0	2.0	9.8	1.0	0.5	39.6	0.9	2.3	1.1	100.0