

Report on Demarcation of Priority Subwatersheds in
the part of Pochampad Catchment, Maharashtra & Karnataka
States

ABSTRACT

1. Survey area : part of Pochampad Catchment
above Pochampad dam (Maharashtra and
Karnataka)
2. Total area covered : 2,98,166 ha
3. Period of survey : November 79 to March 80 and May 80.
4. Extent of areas under different erosion intensity
mapping units :

Mapping units	Area in ha	Mapping units	Area in ha
A	15,405	F	17,694
B	53,092	G	97,193
C	23,708	H	16,853
D	674	J	27,874
E	45,000	K	10,673

Grand Total : 2,98,166

5. (a) Catchment : Part of Pochampad Catchment
- (b) Sub-Catchments : 3
- (c) Watersheds : 8
- (d) Subwatersheds : 91

(ii)

6. Prioritywise distribution of area :

S. No.	Priority category	No. of subwatershed	Area in ha	%
1.	Very high	-	-	-
2.	High	-	-	-
3.	Medium	1	1,881	0.6
4.	Low	42	1,24,727	41.8
5.	Very low	48	1,71,558	57.6
Total :		91	2,98,166	100.0

Salient features :

The area is very far off from the Pochampad reservoir, the delivery ratio for the transportation of sediment load is quite low. As such there are no watersheds falling in the very high and high categories excepting one watershed qualifying for medium category, the rest of the catchment falls under low and very low priority categories.