

Report on

Prioritisation of Subwatersheds in Nf and Ng Subcatchments
of Narmada Catchment (Sardar Sarovar) of Dhar, Indore,
Khandwa and Khargon Districts of Madhya Pradesh.

i.ABSTRACT

1. Survey Area - Nf and Ng Subcatchments of Narmada Catchment Dhar, Indore, Khargon and Khandwa Districts, Madhya Pradesh.
2. Location - 21°10' to 22°-32' NL and 75°-12' to 76°-10'EL
3. Total Area - 7,75,612 ha.
- 4.a. Period of Survey - December, 1990 to January, 1991.
b. Type of Survey - Rapid Reconnaissance
5. Base Material: Topographic Maps (1:50,000) and Remote Sensing Data Products.
6. Hydrologic Divisions:
 - a. Catchment - Narmada, Madhya Pradesh.
 - b. Sub-catchments - Nf and Ng
 - c. Watersheds - 18
 - d. Subwatersheds - 325
7. Priority Categorization :



Priority Category	Sediment Yield Index range	No. of Subwatersheds	Area (ha)	Percent
Very High	Over - 1300	12	12,646	1.6
High	1200 - 1299	13	27,654	3.6
Medium	1100 - 1199	75	1,88,495	24.4
Low	1000 - 1099	141	3,50,500	45.3
Very Low	Below - 1000	84	1,94,095	25.1
TOTAL:		325	7,73,390	100.0
Submergence Area			2,178	
Rockout crop			44	
GRAND TOTAL :			7,75,612	