

Report On  
 Prioritisation of Sub-watersheds in Na, Nd, Nh and  
 Nj Sub-catchments of Narmada Catchment (Sardar  
 Sarovar) of Bharuch District, Gujarat State; Dhule  
 District, Maharashtra State and Dewas, Indore,  
 Khandwa and Khargon Districts of Madhya Pradesh

i. ABSTRACT

1. Survey Area - Na, Nd, Nh and Nj Subcatchments of Narmada Catchment Broach District, Gujarat; Dhule District Maharashtra and Dewas, Indore, Khargon and Khandwa Districts, Madhya Pradesh
2. Location 21°-30' to 22°-41' N Lat and 74°-40' to 76°-30 E Long
3. Total Area 10,07,962 ha.
4. a. Period of Survey - November 1989 to April 1990  
 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 Na, Nd, Nh and Nj
  - c. Watersheds 35
  - d. Subwatersheds 498

7. Priority Categorization

Priority Category	Sediment Yield Index range	No. of Sub-watersheds	Area (ha)
Very High	Over - 1300	71	147184
High	1200 - 1299	89	189258
Medium	1100 - 1199	113	232295
Low	1000 - 1099	142	286337
Very Low	Below -1000	83	152888

TOTAL	498	10,07,962
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Submergence Area	17,426 ha.
Rockout Crops	500 ha.

GRAND TOTAL	10,25,888 ha.
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