

Report on

Prioritisation of subwatersheds in 'Nw' and 'Nx' subcatchments of Narmada catchment, Balaghat, Mandla and Rajnandgaon Districts, Madhya Pradesh.

ABSTRACT

1. Survey Area Nw and Nx subcatchments of Narmada catchment Balaghat Mandla and Rajnandgaon Districts, Madhya Pradesh.
2. Location $21^{\circ}37'$ to $22^{\circ}50'$ NL and $80^{\circ}16'$ to $81^{\circ}27'$ EL.
3. Total Area 7,70,075 ha
- 4.a Period of Survey November, 91 to April, 92.
b Type of Survey Rapid Reconnaissance Survey
5. Base Material Survey of India
Topographic Maps(1:50,000)
6. Hydrologic Divisions:
 - a. Catchment Narmada(N)
 - b. Sub-catchments 'Nw' and 'Nx'
 - c. Watersheds 18
 - d. Subwatersheds 341
7. Priority Categorization:

Priority category	Sediment yield Index range	No. of subwatersheds	Area. (ha)	Percent
Very high	Over 1300	3	5,125	0.7
High	1200-1299	15	29,710	3.8
Medium	1100-1199	63	1,38,592	18.0
Low	1000-1099	107	2,37,226	30.8
Very low	below 1000	153	3,59,422	46.7
Total		341	7,70,075	100.0