

Report on

Priority Delineation of subwatersheds in Nu and Nu' subcatchment of Narmada Catchment (Indira Sagar) Damoh, Jabalpur, Mandla and Narsimhapur Districts, Madhya Pradesh.

ABSTRACT

1. Survey area - Nu and Nu' subcatchments, Damoh, Jabalpur, Mandla and Narsimhapur Districts, Madhya Pradesh
2. Location - 22°-57' to 23°-43' NL and 79°-03' to 80°-31' EL
3. Total area - 5,96,591 ha
4. a) Period of survey - March 1990 - June 1990
b) Type of survey - Rapid Reconnaissance
5. Base material - Topographic Maps (1:50,000 scale)
6. Hydrologic divisions:
 - a) Catchment - Narmada, Madhya Pradesh
 - b) Subcatchments 2 (Nu and Nu')
 - c) Watersheds - 13
 - d) Subwatersheds - 220
7. Priority categorisation

Priority category	Sediment yield Index range	No of subwatersheds	Area (ha)	Percent
Very high	over-1300	13	21,708	3.6
High	1200-1299	13	31,561	5.3
Medium	1100-1199	25	56,391	9.5
Low	1000-1099	36	96,598	16.2
Very low	below-1000	133	3,90,333	65.4
TOTAL:		220	5,96,591	100.0