

ABSTRACT

(1) Survey area : A part of Gokena Nala subwatershed
(Code No. 26/1) Mahanadi catchment
Tah. and Distt. - Bilaspur (M. P.)

(2) (a) Total area reported and mapped : 12,069 ha.

(b) Type of survey : Detailed Soil Survey

(c) Period of survey : May, 1982 to April, 1983.

(3) (i) Soil series mapped and area covered by each in ha.

| Sl. No. | Soil series (Symbol) | Total area | Percent on total area | Percent within series total |
|---------------|---|------------|-----------------------|-----------------------------|
| 1. | Dumarpali (DP) | 870 | 7.2 | 7.7 |
| 2. | Jatri (J) | 169 | 1.4 | 1.5 |
| 3. | Handeli (NL) | 1272 | 10.5 | 11.3 |
| 4. | Nawagaon (NG) | 8503 | 70.5 | 75.3 |
| 5. | Sakri (S) | 476 | 3.9 | 4.2 |
| Total : | | 11290 | 93.5 | 100.0 |
| (ii) | Other features like village situations, nala, road, rail road tank etc. | 779 | 6.5 | - |
| Grand Total : | | 12069 | 100.0 | - |

