

ABSTRACT

1. Survey area: Chindri watershed  
P.S. & Dist. Koraput, Orissa
2. a) Total area reported and mapped: 950 ha.  
b) Period of survey: 15th July to 15th Aug. 1983  
c) Type of survey: Detailed.
3. Soil series mapped and area covered by each i.

<u>No.</u>	<u>Soil series</u>	<u>Area in ha.</u>	<u>%</u>
1.	Baghara	9	1
2.	Badapabad	5	0.5
3.	Chindri	53	5.6
4.	Gudiput	32	3.4
5.	Holengapara	22	2.3
6.	Javaguda	178	18.7
7.	Kangrapada	108	11.4
8.	Kanta	47	4.9
9.	Nawaput	29	3.1
10.	Pipluputtu	215	22.6
11.	Misc.(like road, nalla, homested etc.)	252	26.5
Total:		950	100

## 4. Land capability classification:

II-1	11	1.2
IIe-1	17	1.8
IIw-1	53	5.6
IIIe-1	10	1.0
IIIe-2	91	10.0
IVe-1	160	16.4
IVes-1	32	3.4
VIe-1	24	2.5
VIe-2	13	1.4
VIIe-1	122	12.8
VIIe-1	34	3.6
VIIes-1	131	13.8
Misc.(like road, nalla, homested etc.)	252	26.5
Total:		950
		100

## 5. Specific problems:

<u>Nature of problems</u>	<u>Area in ha.</u>	<u>%</u>
a) Moderate erosion	27	3.0
b) Severe erosion	647	68.0
c) Very severe erosion	24	2.5