

ABSTRACT

1. Surveyed area : Sample soil survey of District Bharatpur - Rajasthan
2. Total area of District : 5,07,459 ha.
3. Kind of Survey : Sample Soil surveyed (2% of the total district area based on random sampling)
4. Total Sample blocks falling in the district : 183
5. Area of each sample block : 64 ha.
6. Period of Survey: Dec.83 to Feb.84
&
March 85 to May 1985
7. Soil Series mapped and area covered under each Series based upon 2% of the total district area.

<u>Sl.No.</u>	<u>Soil Series</u>	<u>Area in ha.</u>	<u>Percentage</u>
1.	Alipur	4833	1.0
2.	Badha	7335	1.4
3.	Bilang	29644	5.8
4.	Birampura	14011	2.8
5.	Dhamari	29555	5.8
6.	Ghatmika	6817	1.3
7.	Hultana	51131	10.0
8.	Jasoti	1470	0.3
9.	Jot Gulab	2145	0.4
10.	Kalyanpur	2165	0.4
11.	Kaman	147118	29.0
12.	Khairari	17586	3.5
13.	Mandal	3776	0.7
14.	Midyani	3647	0.7

15.	Mohammadpur	2590	0.5
16.	Murar	34592	6.8
17.	Naglamai	33294	6.6
18.	Palri	36412	7.2
19.	Pauwa	1895	0.4
20.	Rundh Halak	2437	0.3
21.	Ruparail	4693	0.9
22.	Satwari	1135	0.2
23.	Unrerh	26760	5.3
24.	Bilang + Murar (Complex)	244	0.1
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	SUB TOTAL	465285	91.7
	Misc.	42174	8.3
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	GRAND TOTAL	5,07,459	100%

8. Land Capability Classes

	Land capability Unit :	Soil Series	Area ha.	Percen- tage.
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	<u>Arable Land</u>			
II		Badha, Dhamari, Haltana, Birampura, Palri, Ghatmika, Kaman Midyani, Kalyanpur, Mandal, Ruparail	311470	61.4
III		Badha, Bilang, Jotgulab Murar, Naglamai, Jasoti, Birampura, Palri Midyani, Dhamari, Rundh Halak	88210	11.4