

I. Detailed Soil survey of Mehrauli and part of Najafgarh Blocks, Delhi Union Territory.

ABSTRACT

1. Survey area : 35 villages (29 villages of Mehrauli Block and 6 villages of Najafgarh Block) of Delhi Union Territory.
2. Total area : 21144 ha.
3. (A) Kind of survey : Detailed soil survey.
(B) Period of survey : February, 1977 to April, 1978.
4. Soil series mapped and area covered by each series :

<u>Name of soil series</u>	<u>Area in ha.</u>	<u>Percent</u>
i. Asola	5579	26.3
ii. Bhati	4878	23.0
iii. Bijwasan	172	0.8
iv. Khanpur	3842	18.1
v. Maidangarhi	984	4.7
vi. Niab Sarai	956	4.6
vii. Shoorpur	115	0.6
viii. Gullied land	269	1.3
ix. Miscellaneous lands	3436	16.3
x. Rockout crops	913	4.3
Total	21144	100.0

5. Land capability units :

<u>Soil series</u>	<u>Land capability unit</u>	<u>Area in ha.</u>
<u>(a) Arable lands</u>		
i. Asola, Bijwasan, Niab Sarai and Shoorpur.	II - 1	4080
ii. Khanpur	II - 2	1181
iii. Asola, Bijwasan, Maidangarhi, Niab Sarai & Shoorpur.	IIe- 1	2815
iv. Khanpur	IIe- 2	1137
v. Asola, Bijwasan, Niab Sarai, Shoorpur and Maidangarhi	IIIe - 1	1272
vi. Asola, Khanpur, Maidangarhi, Niab sarai and Shoorpur	IIIe- 2	1163
	Sub total	11648
<u>(b) Non-arable lands</u>		
i. Bhati	VIes-1	319
ii. Bhati	VIes-2	4302
iii. Bhati	VIIes-1	257
	sub total	4878

GRAND TOTAL: 16526

