

ABSTRACT

1. Survey area - Dadra and Nagar Haveli (Union Territory)
2. Total area reported and mapped - 4280 ha.
3. Period of survey - 19th April to 10th June 1976.
4. Soil Series mapped and area covered by each in ha.

	<u>Area in ha.</u>	<u>% age</u>
1. Amlı	76	1.9
2. Bonta	1217	29.8
3. Chauda	2198	53.7
4. Dapada	308	7.5
5. Folandi	167	4.1
6. Galonda	21	0.5
7. Randha	75	1.8
8. Umarkoi	30	0.7
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	4092	100
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9. Other features habitation, river tanks etc.	188 ha.	

Grand Total : 4280 ha.

Land capability classification :

Land capability unit	Area in ha.	%	Soil Series
1	2	3	4
1. II-1	23	0.6	Bedpa, Randha
2. II-2	31	0.8	Dapada
3. IIs-1	59	1.4	Amlı
4. IIs-1	149	3.6	Amlı
5. IIs-1	58	1.4	Amlı, Folandi
6. IIIe-1	52	1.3	Randha
7. IIIe-3	21	0.5	Galonda
8. IIIes-3	169	4.1	Dapada
9. IIIes-4	87	2.1	Dapada
10. IVs-1	22	0.6	Umarkoi
11. IVes-1	8	0.2	Umarkoi
12. IVes-2	636	15.7	Bonta
13. VIes-1	651	15.9	Bonta, Chauda
14. VIes-2	212	5.2	Chauda
15. VIIs-1	1916	46.8	Chauda
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Total :	4092	100	
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6. Specific problems :

Nature of problem	Area in ha.	%	Soil Series
1	2	3	4
a) Severe to very severe soil erosion and gullied area.	2960	72.3	Bonta, Chauda, Umarda, Dapada.
b) Seasonal over flowing & water logging.	173	4.2	Part of Amla and Folandi