Detailed Soil Survey of Mg3c,Mg3d,Mg3f,Mg3g,Mg5b,Mg5f,Mg5p and Mg5r Subwatersheds of Masani Barrage catchment (Sahibi RVP) Distt. Jaipur and Alwar, Rajasthan

ABSTRACT

1. Survey Area: Mg3c,Mg3d,Mg3f,Mg3g,Mg5b,Mg5f,Mg5f,Mg5p and Mg5r subwatersheds of Masani Barrage catchment (Sahibi RVP) Tehsil Kotputli,Virat Nagar, Distt. Jaipur Bansur, Thanagazi, Distt.Alwar(Rajasthan).

2. Total area mapped: 13897 hectares

3. Period of Survey : December, 1981 to March, 1983

4. Kind of Survey: Detailed survey

5. Soil Series mapped and area covered by each series

(Area in hectares)

S. No.	Name of the series	Total area (%)	Mg3c %	Mg3d @%	Mg3f %	Mg3g %	Mg5b %	Mg5f %	Mg5p %	Mg5r %
1.	Baliyawas (B)	1401 (10.1)	32 (1.3)	364 (19.5)	359 (19.8)	-	-	28 (1.7)	222 (23.3)	396 (18.4)
2.	Bamanthedi(BT)	682 (4.9)	-	17 (1.0)	-	197 (8.4)	73 (10.8)	359 (24.4)	-	-
3.	Ishroda(I)	5740 (41.3)	1327 (54.3)	1237 (66.9)	451 (24.7)	1720 (73.2)	250 (36.9)	88 (5.4)	166 (17.5)	501 (23.3)
4.	Luhadehra(L)	394 (2.8)	348 (14.0)	18 (1.0)	28 (1.5)	-	-	-	-	-
5.	Roopwas(R)	2553 (18.4)	208 (8.4)	11 (0.6)	547 (30.1)	27 (1.2)	-	676 (41.7)	312 (3 .2)	772 (35.8)
6.	Roond Tijara(RT)	2531 (18.2)	519 (20.9)	-	403 (22.2)	295 (12.6)	307 (45.3)	410 (25.3)	194 (20.3)	403 (18.7)
7.	Tijara (T)	190 (1.4)	-	159 (8.6)	-	16 (0.7)	15 (2.2)	-	-	-
8.	Miscellaneous	171 (1.2)	23 (1.0)	27 (1.4)	20 (1.1)	17 (0.7)	7 (1.0)	22 (1.3)	13 (1.4)	42 (2.0)
9.	Under water	235 (1.7)	20 (0.1)	15 (1.0)	11 (0.1	75 (3.2)	26 (3.8)	3 (0.2)	46 (4.8)	39 (1.8)
Total:		13897	2477	1848	1819	2347	678	1622	953	2153
		100%	100%	100%	100%	100%	100%	100%	100%	100%