

Appendix XVII

Analysis of variance for net profit (Rs ha<sup>-1</sup>).

Sources of Variation	M.S.S			Sources of Variation	D.F.	M.S.S Pooled
	D.F.	1990-91	1991-92			
Replication	2	427.55	765.55	Year	1	50265.79
D	3	13133.15**	15210.83**	D	3	28208.23**
Error(a)	6	121.82	122.13	EE	15	124.731
W	3	982895.01**	1102757.01**	YxD	3	135.75
DxW	9	736.51	1001.99	PE	12	121.97
Error(b)	24	823.02	1102.99	W	3	2083924.39**
N	3	398867.49**	450669.67**	EE	51	1007.98
DxN	9	273.44	318.18	YxW	3	1727.62
WxN	9	73340.37**	82823.40**	DxW	9	1641.98
DxWxN	27	96.05	70.22	EE	57	826.19
Error(c)	96	2175.52	1993.75	YxDxW	9	96.5239
				PE	48	963.01
				N	3	848726.93**
				EE	195	2065.03
				YxN	3	810.23
				DxN	9	553.88
				EE	201	1992.98
				YxDxN	9	37.73
				WxN	9	155998.40**
				EE	201	1998.70
				YxWxN	9	165.37
				DxWxN	27	133.01
				EE	219	1831.73
				YxDxWxN	27	33.26
				PE	192	2084.64