

APPENDIX IX

Effect of different treatments on basal diameter at harvest (Cm.).

Treat.	Irrigated			Unirrigated			Mean
	Weeded	Unweeded	Mean	Weeded	Unweeded	Mean	
N 0	1.56	0.70	1.13	1.51	0.53	0.92	1.03
N 40	2.01	1.87	1.94	1.46	0.94	1.20	1.57
N 60	2.44	1.18	1.81	1.55	1.48	1.52	1.66
Mean	2.00	1.25	1.63	1.44	0.98	1.21	1.42
Weeded							1.72
Unweeded							1.12
Factors	'F' test	S.Em. †	C.D. at 5%		C.D. at 1%		
0	Sig.	0.05	0.14		0.19		
I	Sig.	0.05	0.14		0.19		
M	Sig.	0.07	0.20		0.27		
OXI	Sig.	0.08	0.23		0.31		
OXM	Sig.	0.09	0.26		-		
IXM	N.S.	0.09	-		-		
OXIXM	N.S.	0.14	-		-		