

APPENDIX X

Effect of different treatments on green weight per plant at harvest (gm.)

Treat.	Irrigated			Unirrigated			Mean
	Weeded	Unweeded	Mean	Weeded	Unweeded	Mean	
N 0	292.0	52.3	172.1	166.0	26.0	96.0	134.0
N 40	391.0	79.3	235.1	205.0	88.5	146.7	190.9
N 60	392.0	173.0	282.5	266.0	131.0	198.5	240.5
Mean	358.3	101.5	229.9	212.3	81.8	147.0	188.5
Weeded							285.3
Non-weeded							91.6
Factors	'F' test	S.Em. \pm	C.D. at 5%		C.D. at 1%		
O	Sig.	4.0	118		161		
I	Sig.	4.0	118		161		
M	Sig.	50	146		199		
OXI	Sig.	54	158		215		
OXM	N.S.	110	-		-		
IXM	N.S.	110	-		-		
OXIXM	Sig.	99	292		394		