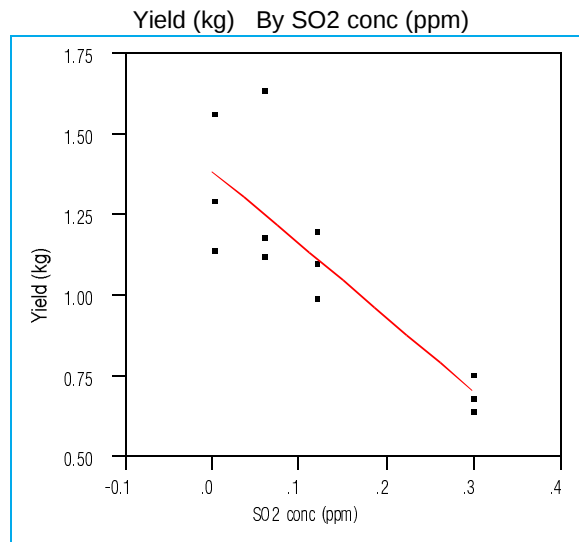




Linear Fit

Linear Fit
Yield (kg) = 1.3881 - 2.2619 SO2 conc (ppm)
Summary of Fit

RSquare	0.723595
RSquare Adj	0.695955
Root Mean Square Error	0.1719
Mean of Response	1.116667
Observations (or Sum Wgts)	12

Analysis of Variance				
Source	DF	Sum of Squares	Mean Square	F Ratio
Model	1	0.7735714	0.773571	26.1788
Error	10	0.2954952	0.029550	Prob>F
C Total	11	1.0690667		0.0005

Parameter Estimates				
Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	1.3880952	0.072641	19.11	<.0001
SO2 conc (ppm)	-2.261905	0.442078	-5.12	0.0005