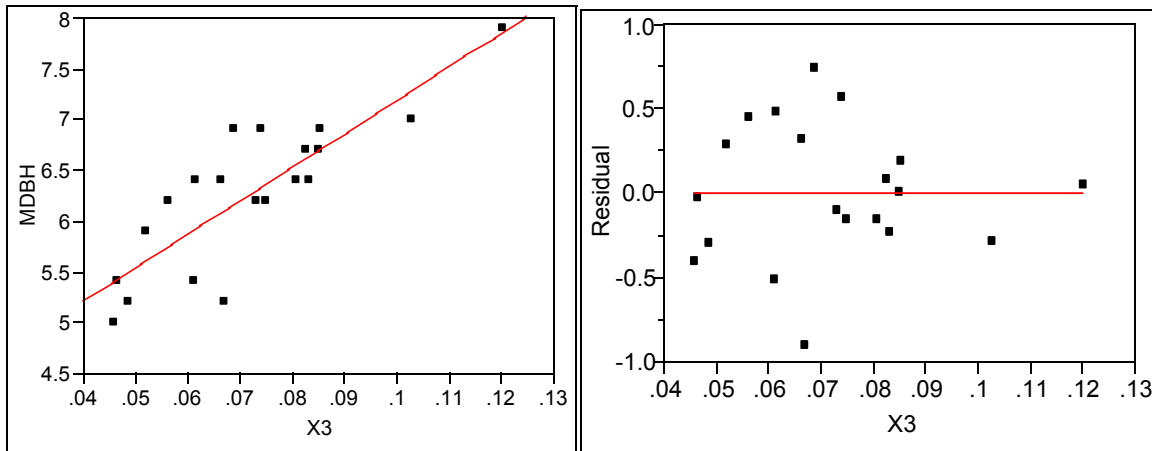


MDBH versus X3



Linear Fit

Predicted MDBH = 3.8956688 + 32.937153 X3

Summary of Fit

RSquare	0.706298
RSquare Adj	0.689981
Root Mean Square Error	0.411653
Mean of Response	6.265
Observations (or Sum Wgts)	20

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio
Model	1	7.335255	7.33526	43.2866
Error	18	3.050245	0.16946	Prob > F
C. Total	19	10.385500		<.0001

Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	3.8956688	0.3717	10.48	<.0001
X3	32.937153	5.006216	6.58	<.0001

Partial Residual Plots

Correlations

	Resid(YonX3)	Resid(X1onX3)	Resid(X2onX3)
Resid(YonX3)	1.0000	0.5726	0.3636
Resid(X1onX3)	0.5726	1.0000	0.9320
Resid(X2onX3)	0.3636	0.9320	1.0000

