LAMPIRAN 5

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
PRODUKSI TEMPE	451,17	229,10	30
BAHAN BAKU	245,33	99,84	30
BAHAN BAKAR	49033,33	23458,67	30
JUMLAH TENAGA KERJA	3,93	1,17	30

Correlations

		PRODUKSI TEMPE	BAHAN BAKU	BAHAN BAKAR	JUMLAH TENAGA KERJA
Pearson Correlation	PRODUKSI TEMPE	1,000	,946	,840	,938
	BAHAN BAKU	,946	1,000	,707	,928
	BAHAN BAKAR	,840	,707	1,000	,747
	JUMLAH TENAGA KERJA	,938	,928	,747	1,000
Sig. (1-tailed)	PRODUKSI TEMPE	,	,000	,000	,000
	BAHAN BAKU	,000	,	,000	,000
	BAHAN BAKAR	,000	,000	,	,000
	JUMLAH TENAGA KERJA	,000	,000	,000	,
N	PRODUKSI TEMPE	30	30	30	30
	BAHAN BAKU	30	30	30	30
	BAHAN BAKAR	30	30	30	30
	JUMLAH TENAGA KERJA	30	30	30	30

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JUMLAH TENAGA KERJA, BAHAN BAKAR, BAHAN BAKU[a]	,	Enter

a. All requested variables entered.

b. Dependent Variable: PRODUKSI TEMPE

Model Summary[b]

Model	R	R Square	Adjusted R Square	Durbin-Watson
1	,980[a]	,961	,956	2,041

a. Predictors: (Constant), JUMLAH TENAGA KERJA, BAHAN BAKAR, BAHAN BAKU

b. Dependent Variable: PRODUKSI TEMPE

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1462294	3	487431,175	211,960	,000[a]
	Residual	59790,642	26	2299,640		
	Total	1522084	29			

a. Predictors: (Constant), JUMLAH TENAGA KERJA, BAHAN BAKAR, BAHAN BAKU

b. Dependent Variable: PRODUKSI TEMPE

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-163,438	35,186		-4,645	,000
	BAHAN BAKU	1,187	,240	,517	4,948	,000
	BAHAN BAKAR	2,921E-03	,001	,299	5,105	,000
	JUMLAH TENAGA KERJA	45,780	21,748	,234	2,105	,045

a. Dependent Variable: PRODUKSI TEMPE

Coefficients[a]

Model		Collinearity Statistics	
		Tolerance	VIF
1	BAHAN BAKU	,138	7,239
	BAHAN BAKAR	,440	2,271
	JUMLAH TENAGA KERJA	,122	8,199

a. Dependent Variable: PRODUKSI TEMPE

Coefficient Correlations[a]

Model			JUMLAH TENAGA KERJA	BAHAN BAKAR	BAHAN BAKU
1	Correlations	JUMLAH TENAGA KERJA	1,000	-,346	-,851
		BAHAN BAKAR	-,346	1,000	-,054
		BAHAN BAKU	-,851	-,054	1,000
	Covariances	JUMLAH TENAGA KERJA	472,964	-4,31E-03	-4,440
		BAHAN BAKAR	-4,306E-03	3,273E-07	-7,436E-06
		BAHAN BAKU	-4,440	-7,44E-06	5,759E-02

a. Dependent Variable: PRODUKSI TEMPE

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	BAHAN BAKU	BAHAN BAKAR	JUMLAH TENAGA KERJA
1	1	3,846	1,000	,00	,00	,01	,00
	2	9,877E-02	6,240	,38	,01	,28	,00
	3	4,890E-02	8,869	,13	,16	,65	,02
	4	6,495E-03	24,334	,49	,83	,06	,98

a. Dependent Variable: PRODUKSI TEMPE

Residuals Statistics[a]

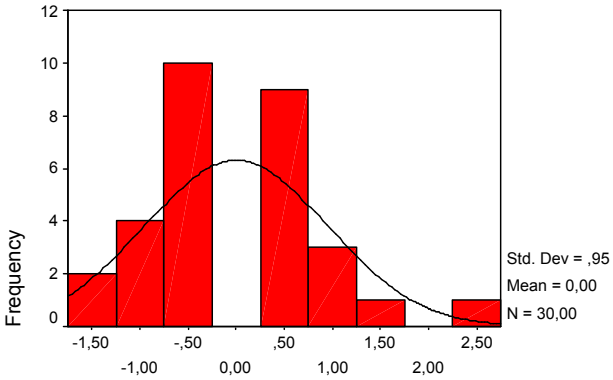
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	78,80	722,03	451,17	224,55	30
Std. Predicted Value	-1,658	1,206	,000	1,000	30
Standard Error of Predicted Value	11,47	27,65	17,14	3,65	30
Adjusted Predicted Value	72,27	724,86	450,19	224,69	30
Residual	-82,26	118,90	,00	45,41	30
Std. Residual	-1,715	2,479	,000	,947	30
Stud. Residual	-1,851	3,035	,009	1,057	30
Deleted Residual	-95,79	178,12	,97	57,06	30
Stud. Deleted Residual	-1,948	3,703	,028	1,141	30
Mahal. Distance	,692	8,675	2,900	1,770	30
Cook's Distance	,004	1,147	,072	,210	30
Centered Leverage Value	,024	,299	,100	,061	30

a. Dependent Variable: PRODUKSI TEMPE

Charts

Histogram

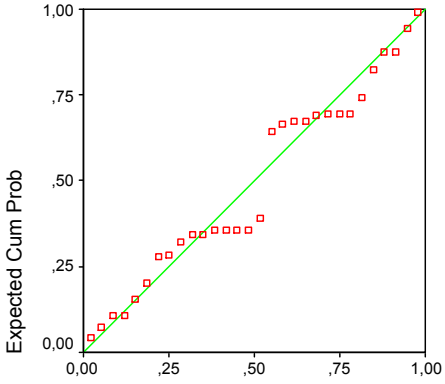
Dependent Variable: PRODUKSI TEMPE



Regression Standardized Residual

Normal P-P Plot of Regression Stand

Dependent Variable: PRODUKSI TEI



Observed Cum Prob

Scatterplot

Dependent Variable: PRODUKSI TEMPE