

LAMPIRAN



Regression GAS NITROGEN

Descriptive Statistics

	Mean	Std. Deviation	N
VOL.PENJ	1660333.30	592906.82	10
HARGA	786.60	407.93	10
PROMOSI	185947299.0	167440182.17	10
DISTRIBU	170337533.0	136430662.24	10

Correlations

		VOL.PENJ	HARGA	PROMOSI	DISTRIBU
Pearson Correlation	VOL.PENJ	1.000	.815	.835	.849
	HARGA	.815	1.000	.996	.991
	PROMOSI	.835	.996	1.000	.992
	DISTRIBU	.849	.991	.992	1.000
Sig. (1-tailed)	VOL.PENJ	.	.002	.001	.001
	HARGA	.002	.	.000	.000
	PROMOSI	.001	.000	.	.000
	DISTRIBU	.001	.000	.000	.
N	VOL.PENJ	10	10	10	10
	HARGA	10	10	10	10
	PROMOSI	10	10	10	10
	DISTRIBU	10	10	10	10

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	DISTRIBU, HARGA, PROMOSI ^a		Enter

a. All requested variables entered.

b. Dependent Variable: VOL.PENJ

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.882 ^a	.777	.666	342757.05

Model Summary^b

Model	Change Statistics				
	R Square Change	F Change	df1	df2	Sig. F Change
1	.777	6.977	3	6	.022

a. Predictors: (Constant), DISTRIBU, HARGA, PROMOSI

b. Dependent Variable: VOL.PENJ

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2458952162886.1	3	8.1965E+11	6.977	.022 ^a
	Residual	704894359332.03	6	1.1748E+11		
	Total	3163846522218.1	9			

a. Predictors: (Constant), DISTRIBU, HARGA, PROMOSI

b. Dependent Variable: VOL.PENJ

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2259703.7	1072084.8		4.108	.080
	HARGA	-3877.379	3221.873	-2.668	-1.903	.274
	PROMOSI	6.241E-03	.009	1.763	2.723	.497
	DISTRIBU	7.574E-03	.007	1.743	1.981	.321

Coefficients^a

Model		95% Confidence Interval for B	
		Lower Bound	Upper Bound
1	(Constant)	-363579.246	4882986.616
	HARGA	-11760.975	4006.218
	PROMOSI	-.015	.027
	DISTRIBU	-.010	.025



Coefficients^a

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	HARGA	.815	-.441	-.232	.008	132.330
	PROMOSI	.835	.283	.139	.006	159.902
	DISTRIBU	.849	.404	.208	.014	69.989

a. Dependent Variable: VOL.PENJ

Coefficient Correlations^a

Model			DISTRIBU	HARGA	PROMOSI
1	Correlations	DISTRIBU	1.000	-.217	-.460
		HARGA	-.217	1.000	-.764
		PROMOSI	-.460	-.764	1.000
	Covariances	DISTRIBU	4.908E-05	-4.902	-2.780E-05
		HARGA	-4.902	10380465	-21.225
		PROMOSI	-2.780E-05	-21.225	7.445E-05

a. Dependent Variable: VOL.PENJ

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	HARGA	PROMOSI	DISTRIBU
1	1	3.704	1.000	.00	.00	.00	.00
	2	.291	3.565	.02	.00	.00	.00
	3	3.280E-03	33.605	.01	.05	.21	1.00
	4	9.629E-04	62.024	.97	.95	.79	.00

a. Dependent Variable: VOL.PENJ

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	963562.25	2408971.3	1660333.3	522701.55	10
Residual	-490714.03	405021.09	-1.40E-10	279859.96	10
Std. Predicted Value	-1.333	1.432	.000	1.000	10
Std. Residual	-1.432	1.182	.000	.816	10

a. Dependent Variable: VOL.PENJ

Regression GAS OKSIGEN

Descriptive Statistics

	Mean	Std. Deviation	N
VOL.PENJ	5838930.00	2175212.03	10
HARGA	982.50	582.33	10
PROMOSI	666603301.0	608503379.18	10
DISTRIBU	611318167.0	495244554.61	10

Correlations

		VOL.PENJ	HARGA	PROMOSI	DISTRIBU
Pearson Correlation	VOL.PENJ	1.000	.747	.815	.831
	HARGA	.747	1.000	.975	.987
	PROMOSI	.815	.975	1.000	.993
	DISTRIBU	.831	.987	.993	1.000
Sig. (1-tailed)	VOL.PENJ	.	.007	.002	.001
	HARGA	.007	.	.000	.000
	PROMOSI	.002	.000	.	.000
	DISTRIBU	.001	.000	.000	.
N	VOL.PENJ	10	10	10	10
	HARGA	10	10	10	10
	PROMOSI	10	10	10	10
	DISTRIBU	10	10	10	10

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	DISTRIBU, HARGA, PROMOSI ^a		Enter

a. All requested variables entered.

b. Dependent Variable: VOL.PENJ

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.974 ^a	.950	.924	598511.60

Model Summary^b

Model	Change Statistics				
	R Square Change	F Change	df1	df2	Sig. F Change
1	.950	37.626	3	6	.000

a. Predictors: (Constant), DISTRIBU, HARGA, PROMOSI

b. Dependent Variable: VOL.PENJ

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	40434629501813	3	1.3478E+13	37.626	.000 ^a
	Residual	2149296789307.4	6	3.5822E+11		
	Total	42583926291120	9			

a. Predictors: (Constant), DISTRIBU, HARGA, PROMOSI

b. Dependent Variable: VOL.PENJ

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	6384599.465	667327.87		9.567	.000
	HARGA	-12064.333	2213.842	-3.230	-5.449	.002
	PROMOSI	-6.497E-03	.003	-1.818	-2.299	.061
	DISTRIBU	2.558E-02	.005	5.824	5.335	.002

Coefficients^a

Model		95% Confidence Interval for B	
		Lower Bound	Upper Bound
1	(Constant)	4751715.790	8017483.140
	HARGA	-17481.381	-6647.285
	PROMOSI	-.013	.000
	DISTRIBU	.014	.037



Coefficients^a

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	HARGA	.747	-.912	-.500	.024	41.757
	PROMOSI	.815	-.684	-.211	.013	74.308
	DISTRIBU	.831	.909	.489	.007	141.669

a. Dependent Variable: VOL.PENJ

Coefficient Correlations^a

Model			DISTRIBU	HARGA	PROMOSI
1	Correlations	DISTRIBU	1.000	-.712	-.850
		HARGA	-.712	1.000	.245
		PROMOSI	-.850	.245	1.000
	Covariances	DISTRIBU	2.299E-05	-7.558	-1.152E-05
		HARGA	-7.558	4901097.8	1.532
		PROMOSI	-1.152E-05	1.532	7.988E-06

a. Dependent Variable: VOL.PENJ

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	HARGA	PROMOSI	DISTRIBU
1	1	3.694	1.000	.00	.00	.00	.00
	2	.297	3.526	.20	.00	.00	.00
	3	7.134E-03	22.756	.67	.46	.30	.00
	4	1.674E-03	46.975	.13	.54	.70	1.00

a. Dependent Variable: VOL.PENJ

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	2423278.5	8229850.5	5838930.0	2119607.66	10
Residual	-712499.50	947453.19	1.86E-10	488682.67	10
Std. Predicted Value	-1.611	1.128	.000	1.000	10
Std. Residual	-1.190	1.583	.000	.816	10

a. Dependent Variable: VOL.PENJ