

```

REGRESSION
/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Psbf
/METHOD=ENTER T.

```

## Regression

### Notes

Output Created		31-JUL-2013 09:56:17
Comments		
Input	Data	C:\Users\NBTC\Desktop\Data importance\01 - Energy Analysis\01 - Energy Analysis\001 SPSS - Energy for 1 Rule\regesive.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	5
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		<pre> REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Psbf /METHOD=ENTER T. </pre>
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.03
	Memory Required	1460 bytes
	Additional Memory Required for Residual Plots	0 bytes

[DataSet1] C:\Users\NBTC\Desktop\Data importance\01 - Energy Analysis\01 - Energy Analysis\001 SPSS - Energy for 1 Rule\regesive.sav

# **Variables Entered/Removed<sup>a</sup>**

Model	Variables Entered	Variables Removed	Method
1	T <sup>b</sup>	.	Enter

- a. Dependent Variable: Psbf  
b. All requested variables entered.

# **Model Summary**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.999 <sup>a</sup>	.999	.999	.854543

- a. Predictors: (Constant), T

# **ANOVA<sup>a</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2064.809	1	2064.809	2827.561	.000 <sup>b</sup>
	Residual	2.191	3	.730		
	Total	2067.000	4			

- a. Dependent Variable: Psbf  
b. Predictors: (Constant), T

# **Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.748	.689		3.986	.028
	T	2.991	.056	.999	53.175	.000

- a. Dependent Variable: Psbf