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

# Regression

**Notes**

| | | |
|---|---|---|
| Output Created | | 31-JUL-2013 09:58:19 |
| 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 | | REGRESSION<br>/MISSING LISTWISE<br>/STATISTICS COEFF OUTS R ANOVA<br>/CRITERIA=PIN(.05) POUT(.10)<br>/NOORIGIN<br>/DEPENDENT Pab<br>/METHOD=ENTER T. |
| Resources | Processor Time | 00:00:00.03 |
| | Elapsed Time | 00:00:00.02 |
| | Memory Required | 1460 bytes |
| | Additional Memory Required for Residual Plots | 0 bytes |

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

**Variables Entered/Removed[a]**

| Model | Variables Entered | Variables Removed | Method |
|---|---|---|---|
| 1 | T[b] | . | Enter |

a. Dependent Variable: Pab

b. All requested variables entered.

**Model Summary**

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
|---|---|---|---|---|
| 1 | 1.000[a] | 1.000 | 1.000 | .058952 |

a. Predictors: (Constant), T

**ANOVA[a]**

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|---|---|---|---|---|---|---|
| 1 | Regression | 960.718 | 1 | 960.718 | 276437.311 | .000[b] |
| | Residual | .010 | 3 | .003 | | |
| | Total | 960.729 | 4 | | | |

a. Dependent Variable: Pab

b. Predictors: (Constant), T

**Coefficients[a]**

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|---|---|---|---|---|---|---|
| | | B | Std. Error | Beta | | |
| 1 | (Constant) | .855 | .048 | | 17.987 | .000 |
| | T | 2.040 | .004 | 1.000 | 525.773 | .000 |

a. Dependent Variable: Pab