

# LAMPIRAN



*LAMPIRAN I*

Tahun	Pajak Daerah (juta rupiah)	Inflasi (%)	Jumlah Penduduk (orang)	PDRB (juta rupiah)	Jumlah Industri (unit)
2001	2.288.637	12,56	404.741	3.648.631	5.788
2002	3.051.759	12,01	412.196	3.812.425	5.813
2003	3.352.651	5,73	392.239	3.922.390	5.785
2004	4.058.198	6,95	398.004	3.980.040	5.814
2005	4.610.672	14,98	435.236	4.399.902	5.854
2006	4.399.715	10,4	443.112	4.574.051	5.848
2007	5.478.320	7,99	451.118	4.776.401	5.862
2008	6.245.277	9,88	456.915	5.021.148	5.950
2009	7.185.254	2,93	462.752	5.224.851	6.224
2010	7.825.458	7,38	387.086	5.505.942	6.535
2011	12.045.752	3,38	390.554	5.816.568	6.565
2012	20.832.921	4,31	394.012	6.151.679	6.565
2013	22.774.885	6,81	402.679	6.498.900	6.516
2014	25.399.630	1,76	400.467	6.640.393	5.133
2015	30.406.767	0,96	412.704	6.983.870	5.409

Sumber: BPS (berbagai edisi)

**Keterangan:**

- Y = Pajak Daerah
- X1 = Inflasi (%)
  
- X2 = Jumlah Penduduk (Orang)
  
- X3 = PDRB (Juta,Rupiah)

X4 = Jumlah Industri (Unit)

LAMPIRAN II

Uji MWD Linier

Dependent Variable: PJK  
Method: Least Squares  
Date: 11/30/18 Time: 03:37  
Sample: 2001 2015  
Included observations: 15

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	13335243	17992930	0.741138	0.4775
INFLASI	86035.71	241899.0	0.355668	0.7303
PENDUDUK	-51.80024	28.42934	-1.822070	0.1018
PDRB	8.739224	0.960396	9.099604	0.0000
INDUSTRI	-4493.438	1666.104	-2.696973	0.0245
Z1	-3892618.	2517860.	-1.546003	0.1565

  

R-squared	0.954073	Mean dependent var	10663726
Adjusted R-squared	0.928559	S.D. dependent var	9360060.
S.E. of regression	2501807.	Akaike info criterion	32.59210
Sum squared resid	5.63E+13	Schwarz criterion	32.87532
Log likelihood	-238.4407	Hannan-Quinn criter.	32.58908
F-statistic	37.39293	Durbin-Watson stat	1.644533
Prob(F-statistic)	0.000009		

Hasil olah data E-Views 9

LAMPIRAN III

Hasil Regresi Model Log Linier

Dependent Variable: LOG(PJK)

Method: Least Squares

Date: 11/30/18 Time: 03:35

Sample: 2001 2015

Included observations: 15

Variable	Coefficien t	Std. Error	t-Statistic	Prob.
C	-18.07508	12.16802	-1.485458	0.1716
LOG(INFLASI)	0.068579	0.118323	0.579595	0.5764
LOG(PENDUDUK)	-1.746340	0.734434	-2.377803	0.0414
LOG(PDRB)	4.115707	0.438679	9.382054	0.0000
LOG(INDUSTRI)	-0.816241	0.721414	-1.131445	0.2871
Z2	8.00E-08	5.86E-08	1.364979	0.2054
R-squared	0.976988	Mean dependent var	15.84394	
Adjusted R-squared	0.964204	S.D. dependent var	0.838640	
S.E. of regression	0.158669	Akaike info criterion	0.554816	
Sum squared resid	0.226583	Schwarz criterion	0.271596	
Log likelihood	10.16112	Hannan-Quinn criter.	0.557833	
F-statistic	76.42109	Durbin-Watson stat	1.515554	
Prob(F-statistic)	0.000000			

Hasil olah data *E-Views 9*

LAMPIRAN IV

Hasil Estimasi Linear Berganda Model Linear

Dependent Variable: PJK  
 Method: Least Squares  
 Date: 11/30/18 Time: 03:59  
 Sample: 2001 2015  
 Included observations: 15

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	26074866	17070652	1.527467	0.1576
INFLASI	113316.1	257477.7	0.440100	0.6692
PENDUDUK	-66.21801	28.66217	-2.310293	0.0435
PDRB	8.207733	0.957060	8.575989	0.0000
INDUSTRI	-5148.277	1719.720	-2.993672	0.0135
R-squared	0.941877	Mean dependent var	10663726	
Adjusted R-squared	0.918627	S.D. dependent var	9360060.	
S.E. of regression	2670041.	Akaike info criterion	32.69429	
Sum squared resid	7.13E+13	Schwarz criterion	32.93030	
Log likelihood	-240.2072	Hannan-Quinn criter.	32.69177	
F-statistic	40.51197	Durbin-Watson stat	1.846787	
Prob(F-statistic)	0.000004			

Hasil olah data *E-Views 9*

*LAMPIRAN V*  
**Uji Autokorelasi**

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	2.563942	Prob. F(2,8)	0.1379
Obs*R-squared	5.859151	Prob. Chi-Square(2)	0,0534

*LAMPIRAN VI*  
**Uji Multikolinieritas**

	X1	X2	X3	X4
X1	1.000000	0.262308	-0.724888	0.000557
X2	0.262308	1.000000	-0.171073	-0.162024
X3	-0.724888	-0.171073	1.000000	0.116602
X4	0.000557	-0.162024	0.116602	1.000000

*LAMPIRAN VII*  
**Uji Heteroskedastisitas**

Heteroskedasticity Test: White

F-statistic	3.733637	Prob. F(4,10)	0.0414
Obs*R-squared	8.984250	Prob. Chi-Square(4)	0.0615
Scaled explained SS	3.743507	Prob. Chi-Square(4)	0.4418

Sumber : Hasil olah data *E-Views 9*

LAMPIRAN VIII

Hasil Uji F

Prob (F-Statistic)	Keterangan	Hipotesis
0.000000	Signifikan	Hipotesis Diterima

Sumber : Hasil olah data *E-Views 9*

LAMPIRAN IX

Hasil Uji Statistik t

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	26074866	17070652	1.527467	0.1576
INFLASI	113316.1	257477.7	0.440100	0.6692
PENDUDUK	-66.21801	28.66217	-2.310293	0.0435
PDRB	8.207733	0.957060	8.575989	0.0000
INDUSTRI	-5148.277	1719.720	-2.993672	0.0135

Sumber : Hasil olah data *E-Views 9*