

LAMPIRAN

**Lampiran 1. Data PDRB, DBH, DAU dan DAK Kabupaten Lampung
Tengah Tahun 2001-2012 (Juta Rupiah)**

Tahun	PE	DBH	DAU	DAK
2001	5,62%	34,347.1	231,508.7	-
2002	4,72%	48,113.8	272,870.0	-
2003	5,61%	53,400.2	296,050.0	9,200.0
2004	6,23%	45,428.1	308,268.0	84,900.0
2005	5,18%	57,189.9	331,429.0	4,000.0
2006	5,82%	36,931.9	549,453.0	37,640.0
2007	6,20%	92,091.2	599,805.0	63,352.0
2008	5,66%	77,793.0	669,103.0	55,496.0
2009	5,94%	77,000.0	701,579.0	73,575.0
2010	5,88%	56,071.0	706,862.0	87,142.0
2011	5,75%	65,814.0	785,180.0	104,395.0
2012	76,37%	63,451.0	954,227.0	126,574.0

Sumber : *djpk.depkeu.go.id*

Lampiran 2. Model Regresi

Hasil Uji Regresi Linier

Dependent Variable: LOG(PE)

Method: Least Squares

Date: 10/24/14 Time: 14:39

Sample(adjusted): 2004 2012

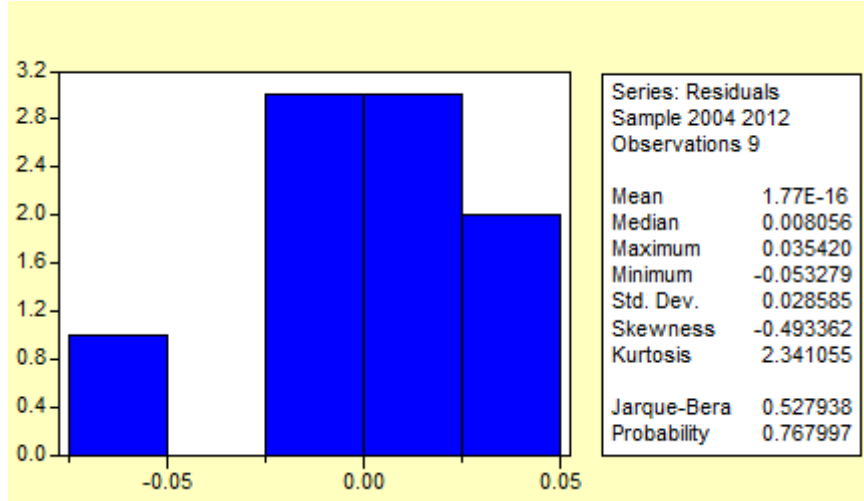
Included observations: 9 after adjusting endpoints

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.952321	0.449090	6.574007	0.0012
LOG(DBH)	0.227030	0.065921	-3.443997	0.0184
LOG(DAU)	0.422315	0.039810	10.60821	0.0001
LOG(DAK)	0.027399	0.010802	2.536620	0.0521
R-squared	0.966493	Mean dependent var		1.715524
Adjusted R-squared	0.946389	S.D. dependent var		0.156161
S.E. of regression	0.036158	Akaike info criterion		-3.500747
Sum squared resid	0.006537	Schwarz criterion		-3.413091
Log likelihood	19.75336	F-statistic		48.07416
Durbin-Watson stat	1.702968	Prob(F-statistic)		0.000414

Lampiran 3. Uji Normalitas

Hasil Uji Normalitas



Lampiran 4. Uji Multikolinearitas

Hasil Uji Multikolinearitas

Uji ini untuk mengetahui apakah terjadi multikolinearitas, atau variabel bebasnya mempengaruhi variabel bebas yang lainnya.

a. Variabel DBH

Scalar VIF_DBH = 2.05659553646

b. Variabel DAU

Scalar VIF_DAU = 2.06542691852

c. Variabel DAK

Scalar VIF_DAK = 2.34930344492

Lampiran 5. Uji Autokorelasi

Hasil Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	1.789373	Probability	0.307941
Obs*R-squared	4.895875	Probability	0.086472

Test Equation:

Dependent Variable: RESID

Method: Least Squares

Date: 10/12/14 Time: 14:28

Presample missing value lagged residuals set to zero.

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.297067	0.796681	-1.628089	0.2020
LOG(DBH)	0.191098	0.116864	1.635221	0.2005
LOG(DAU(-1))	-0.077569	0.057837	-1.341168	0.2724
LOG(DAK(-1))	-0.022796	0.020111	-1.133473	0.3394
RESID(-1)	-0.760021	0.629669	-1.207017	0.3139
RESID(-2)	-2.136632	1.130819	-1.889456	0.1552
R-squared	0.543986	Mean dependent var	1.77E-16	
Adjusted R-squared	-0.216037	S.D. dependent var	0.028585	
S.E. of regression	0.031522	Akaike info criterion	-3.841534	
Sum squared resid	0.002981	Schwarz criterion	-3.710051	
Log likelihood	23.28690	F-statistic	0.715749	
Durbin-Watson stat	2.426125	Prob(F-statistic)	0.653815	

Lampiran 6. Uji Heteroskedastisitas

Hasil Uji Heteroskedastisitas

1. Terdapat Masalah Heteroskedasitas

White Heteroskedasticity Test:

F-statistic	6.118583	Probability	0.147123
Obs*R-squared	8.535022	Probability	0.201466

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 06/24/14 Time: 14:38

Sample: 2004 2012

Included observations: 9

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.879635	0.512427	1.716607	0.2282
LOG(DBH)	-0.232614	0.133181	-1.746606	0.2228
(LOG(DBH))^2	0.014071	0.008300	1.695320	0.2321
LOG(DAU(-1))	0.005417	0.006265	0.864680	0.4784
(LOG(DAU(-1)))^2	-0.001818	0.004121	-0.441184	0.7022
LOG(DAK(-1))	0.020397	0.006940	2.939052	0.0989
(LOG(DAK(-1)))^2	-0.001327	0.000454	-2.922825	0.0998
R-squared	0.948336	Mean dependent var	0.000726	
Adjusted R-squared	0.793343	S.D. dependent var	0.000892	
S.E. of regression	0.000406	Akaike info criterion	-12.73113	
Sum squared resid	3.29E-07	Schwarz criterion	-12.57773	
Log likelihood	64.29007	F-statistic	6.118583	
Durbin-Watson stat	2.651378	Prob(F-statistic)	0.147123	

2. Bebas Masalah Heteroskedasitas

White Heteroskedasticity Test:

F-statistic	6.118583	Probability	0.147123
Obs*R-squared	8.535022	Probability	0.201466

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 10/12/14 Time: 14:39

Sample: 2004 2012

Included observations: 9

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.879635	0.502408	1.750838	0.2221
LOG(DBH)	-0.232614	0.129880	-1.790991	0.2152
(LOG(DBH))^2	0.014071	0.008096	1.737884	0.2244
LOG(DAU(-1))	0.005417	0.006284	0.862130	0.4795
(LOG(DAU(-1)))^2	-0.001818	0.004212	-0.431567	0.7081
LOG(DAK(-1))	0.020397	0.005216	3.910490	0.0596
(LOG(DAK(-1)))^2	-0.001327	0.000330	-4.014907	0.0568
R-squared	0.948336	Mean dependent var	0.000726	
Adjusted R-squared	0.793343	S.D. dependent var	0.000892	
S.E. of regression	0.000406	Akaike info criterion	-12.73113	
Sum squared resid	3.29E-07	Schwarz criterion	-12.57773	
Log likelihood	64.29007	F-statistic	6.118583	
Durbin-Watson stat	2.651378	Prob(F-statistic)	0.147123	