

# LAMPIRAN

## Lampiran 1

Data penelitian Pertumbuhan Ekonomi (PDB), Ekspor Migas, Impor Migas, dan Tenaga Kerja pada Periode 1988-2017

<b>TAHUN</b>	<b>PDB (juta US\$)</b>	<b>EKSPOR MIGAS</b>	<b>IMPOR MIGAS</b>	<b>TENAGA KERJA</b>
1988	268.851,56	7681.6	909.0	69,518,618
1989	288.898,71	8678.8	1195.2	70,426,724
1990	309.821,14	11071.1	1920.4	73,104,538
1991	331.235,92	10894.9	2310.3	73,911,624
1992	352.758,00	10670.9	2115.0	75,891,561
1993	375.674,60	9745.8	2170.6	76,718,265
1994	404.000.35	9693.6	2367.4	79,687,230
1995	437.209,21	10464.4	2910.8	80,110,060
1996	471.391,05	11721.8	3595.5	83,552,361
1997	493.545,85	11622.5	3924.1	85,047,007
1998	428.759,44	7872.1	2653.7	97,292,541
1999	432.151,47	9792.2	3681.1	88,816,859
2000	453.413,62	14366.6	6019.5	89,837,730
2001	469.933,59	12636.3	5471.8	90,807,417
2002	491.078,14	12112.7	6525.8	91,647,166
2003	514.553,48	13651.4	7610.9	92,810,791
2004	540.440,02	15645.3	11732.0	93,722,036
2005	571.204.95	19231.6	17457.7	94,948,118
2006	602.626,66	21209.5	18962.9	95,456,935
2007	640.863,46	22088.6	21932.8	99,930,217
2008	679.403,09	29126.3	30552.9	102,552,750
2009	610.851,78	19018.3	18980.7	104,870,663
2010	755.094,16	28039.6	27412.7	108,207,767
2011	801.681,84	41477	40701.5	109,670,339
2012	850.023,66	36977.3	42564.2	110,808,154
2013	897.261,72	32633	45266.4	110,804,041
2014	942.339,15	30018.8	43459.9	114,628,026
2015	987.571,43	18574.4	24613.2	114,819,199
2016	1.037.048,76	13105.5	18739.8	118,411,973
2017	1.088.426,92	15744.4	24316.2	121,022,423

## Lampiran 2

### Hasil Uji Linear Berganda PDB, EKSPOR MIGAS, IMPOR MIGAS, dan TENAGA KERJA

Dependent Variable: PDB  
Method: Least Squares  
Date: 07/04/19 Time: 15:37  
Sample: 1988 2017  
Included observations: 30

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-326231.1	166550.4	-1.958753	0.0609
EKSPOR_MIGAS	-14.53108	4.873285	-2.981783	0.0062
IMPOR_MIGAS	13.19385	4.030820	3.273243	0.0030
TENAGA_KERJA	0.010232	0.001728	5.920139	0.0000

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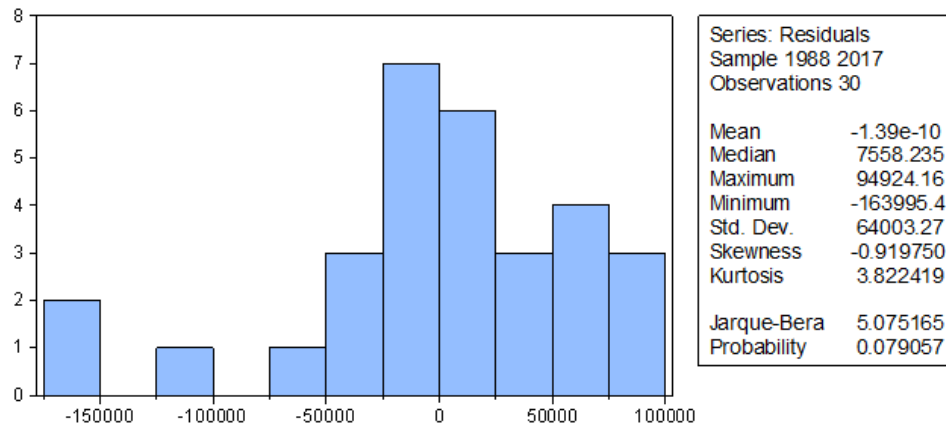
R-squared	0.925831	Mean dependent var	580038.0
Adjusted R-squared	0.917273	S.D. dependent var	235012.3
S.E. of regression	67594.99	Akaike info criterion	25.20402
Sum squared resid	1.19E+11	Schwarz criterion	25.39085
Log likelihood	-374.0603	Hannan-Quinn criter.	25.26379
F-statistic	108.1834	Durbin-Watson stat	1.406185
Prob(F-statistic)	0.000000		

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### Lampiran 3

### Uji Asumsi Klasik

### NORMALITAS



## Lampiran 4

### AUTOKORELASI

Breusch-Godfrey Serial Correlation LM Test:

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F-statistic	1.093674	Prob. F(2,24)	0.3511
Obs*R-squared	2.505808	Prob. Chi-Square(2)	0.2857

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Test Equation:

Dependent Variable: RESID

Method: Least Squares

Date: 07/04/19 Time: 15:42

Sample: 1988 2017

Included observations: 30

Presample missing value lagged residuals set to zero.

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-40170.96	183598.1	-0.218798	0.8287
EKSPOR_MIGAS	2.314231	5.636877	0.410552	0.6850
IMPOR_MIGAS	-1.487684	4.586234	-0.324380	0.7485
TENAGA_KERJA	0.000251	0.001855	0.135385	0.8934
RESID(-1)	0.293404	0.210499	1.393851	0.1761
RESID(-2)	0.072626	0.247691	0.293210	0.7719

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R-squared	0.083527	Mean dependent var	-1.39E-10
Adjusted R-squared	-0.107405	S.D. dependent var	64003.27
S.E. of regression	67352.76	Akaike info criterion	25.25013
Sum squared resid	1.09E+11	Schwarz criterion	25.53037
Log likelihood	-372.7520	Hannan-Quinn criter.	25.33978
F-statistic	0.437470	Durbin-Watson stat	1.879423
Prob(F-statistic)	0.817909		

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## Lampiran 5

### HETEROSKEDASTISITAS

Heteroskedasticity Test: White

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F-statistic	1.187142	Prob. F(9,20)	0.3548
Obs*R-squared	10.44601	Prob. Chi-Square(9)	0.3156
Scaled explained SS	11.07251	Prob. Chi-Square(9)	0.2708

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Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 07/04/19 Time: 15:44

Sample: 1988 2017

Included observations: 30

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.54E+10	2.55E+11	0.138824	0.8910
EKSPOR_MIGAS	-3767908.	10612601	-0.355041	0.7263
EKSPOR_MIGAS^2	-22.74460	182.8781	-0.124370	0.9023
EKSPOR_MIGAS*IMPOR_MIGAS	79.03184	285.6024	0.276720	0.7848
EKSPOR_MIGAS*TENAGA_KERJA	0.019817	0.104545	0.189551	0.8516
IMPOR_MIGAS	4415806.	10515957	0.419915	0.6790
IMPOR_MIGAS^2	-24.14045	121.6315	-0.198472	0.8447
IMPOR_MIGAS*TENAGA_KERJA	-0.044970	0.109663	-0.410076	0.6861
TENAGA_KERJA	-591.3514	5870.145	-0.100739	0.9208
TENAGA_KERJA^2	5.45E-06	3.32E-05	0.163774	0.8716

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R-squared	0.348200	Mean dependent var	3.96E+09
Adjusted R-squared	0.054891	S.D. dependent var	6.77E+09
S.E. of regression	6.58E+09	Akaike info criterion	48.31307
Sum squared resid	8.65E+20	Schwarz criterion	48.78014
Log likelihood	-714.6961	Hannan-Quinn criter.	48.46249
F-statistic	1.187142	Durbin-Watson stat	2.112218
Prob(F-statistic)	0.354850		

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## Lampiran 6

### MULTIKOLINEARITAS

	Ekspor_migas	Impor_migas	Tenaga_kerja
Ekspor_migas	1.000000	0.942859	0.677046
Impor_migas	0.942859	1.000000	0.824937
Tenaga_kerja	0.677046	0.824937	1.000000

Perpustakaan Universitas Muhammadiyah Yogyakarta menyatakan bahwa Tesis atas:

Nama : Muhamat Afan Rifai  
NIM : 20150430353  
Prodi : Ilmu Ekonimi  
Judul : **ANALISIS PENGARUH EKSPOR MIGAS, IMPOR MIGAS,  
DAN JUMLAH TENAGA KERJA TERHADAP  
PERTUMBUHAN EKONOMI INDONESIA**

Dosen Pembimbing : Dr. Imamuddin Yuliadi, SE, M.si

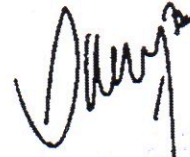
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Mengetahui  
Ka. Ur. Pengelolaan



Laela Niswatin, S.I.Pust

Yogyakarta, 25-10-2019  
yang melaksanakan pengecekan



Ikram Al- Zein, S.Kom.I