

BAB V

KESIMPULAN DAN SARAN

5.1 Kesimpulan

Berdasarkan beberapa temuan dan uji dalam penelitian ini, peneliti mengambil beberapa kesimpulan yaitu :

- 1) Dalam jangka pendek produksi beras Indonesia berpengaruh negatif dan signifikan terhadap besarnya impor beras Indonesia dan dalam jangka panjang produksi beras Indonesia berpengaruh negatif dan signifikan terhadap besarnya impor beras Indonesia.
- 2) Dalam jangka pendek konsumsi beras Indonesia tidak berpengaruh terhadap besarnya impor beras Indonesia dan dalam jangka panjang konsumsi beras Indonesia tidak berpengaruh terhadap besarnya impor beras Indonesia .
- 3) Dalam jangka pendek harga beras local berpengaruh positif dan signifikan terhadap besarnya impor beras Indonesia dan dalam jangka panjang harga beras lokal berpengaruh positif dan signifikan terhadap besarnya impor beras Indonesia.
- 4) Dalam jangka pendek harga beras internasional berpengaruh positif dan signifikan terhadap besarnya impor beras Indonesia dan dalam jangka panjang harga beras internasional berpengaruh positif dan signifikan terhadap besarnya impor beras Indonesia.

5.2 Saran

Berdasarkan hasil kesimpulan diatas, dapat dikemukakan saran untuk dapat mengurangi besarnya impor Beras Indonesia. Langkah – langkah yang perlu dilakukan pemerintah yaitu :

- 1) Terkait dengan masalah produksi beras nasional pemerintah harus dengan serius mengelola sektor pertanian terutama dalam hal produksi beras nasional agar impor beras dapat dikurangi bahkan kalau memungkinkan dihentikan.
- 2) Terkait dengan masalah konsumsi beras nasional pemerintah harus menyediakan opsi lain selain beras sebagai makanan pokok masyarakat agar konsumsi beras Indonesia dapat dikurangi secara bertahap.
- 3) Terkait dengan masalah harga beras lokal dan harga beras internasional pemerintah harus mengendalikan harga beras lokal agar tetap stabil dan tidak mengalami gejolak. Hal ini dilakukan agar harga beras lokal tidak lebih mahal dari harga beras impor.
- 4) Penelitian selanjutnya dapat menambahkan variabel lainnya selain keempat variabel yang sudah digunakan dalam penelitian ini.

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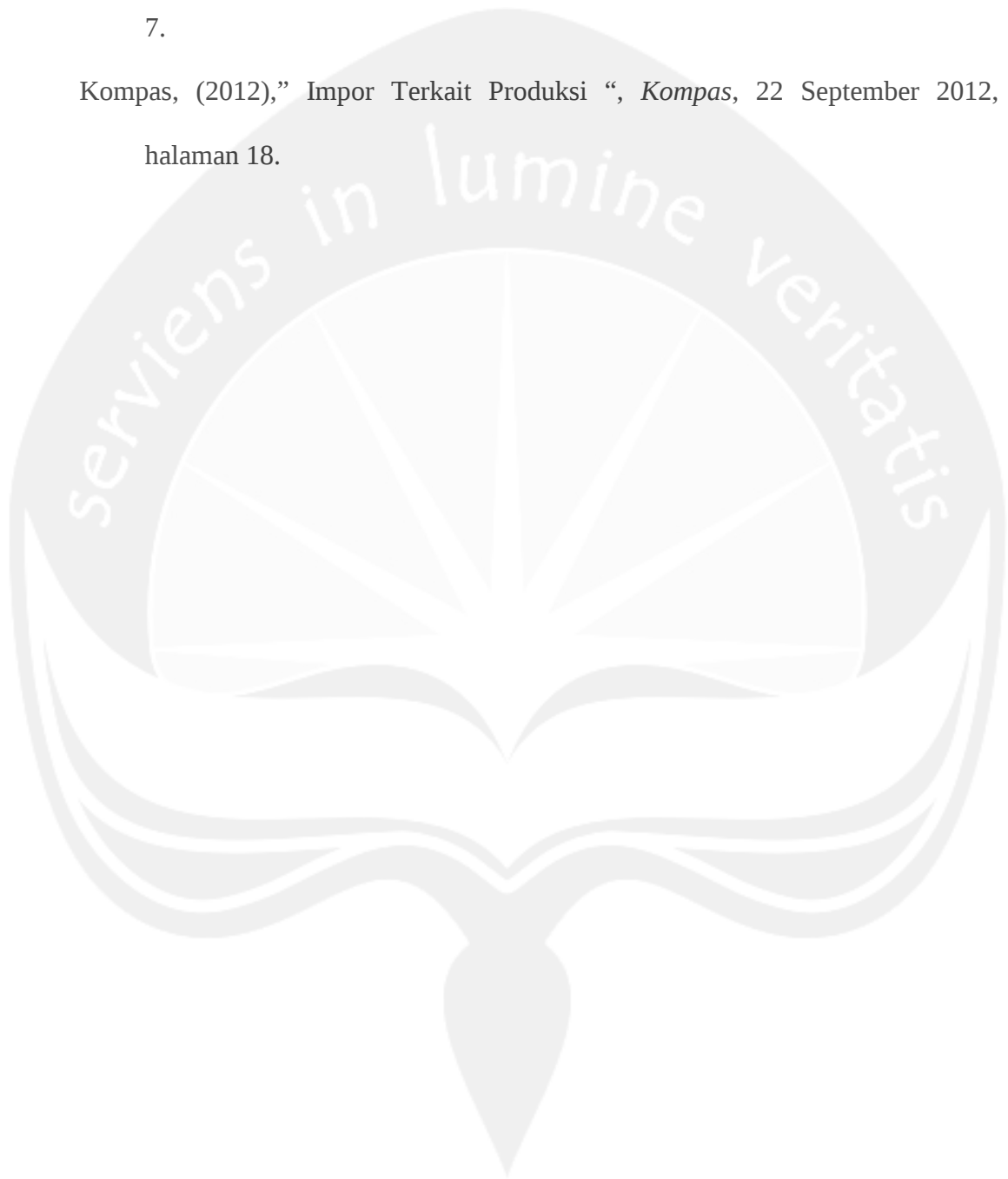
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LAMPIRAN 1**DATA IMPOR BERAS INDONESIA, PRODUKSI BERAS INDONESIA, KONSUMSI BERAS INDONESIA, HARGA BERAS LOKAL, DAN HARGA BERAS INTERNASIONAL.**

Tahun	M	Q	K	P	N
1991	174	29047	30848	312,10	305
1992	561	31356	31533	321,77	276
1993	540	31318	32174	306,73	262
1994	643	30317	32811	370,55	354
1995	3104	32334	34950	434,18	274,75
1996	1090	33216	33839	425,43	364,40
1997	406	31206	34302	239,10	356
1998	6072	31118	35799	306,69	293,50
1999	4183	31294	37641	380,78	301,67
2000	1512	32130	36924	241,12	247,50
2001	1404	31891	36558	241,07	184,43
2002	3703	32130	36725	324,15	191,13
2003	550	32950	36126	361,75	199,74
2004	0	33490	36053	342,49	207,45
2005	0	34120	35901	315,32	288,38
2006	150	34600	35675	500,68	284,45
2007	1406,8	36970	24012	573,09	313,48
2008	289,6	38078	25173	504,80	393,48
2009	250,4	40656	24530	581,53	615,25
2010	687,5	42430	24177	753,18	589
2011	2750,4	41320	24686	798,94	528,38

Keterangan :

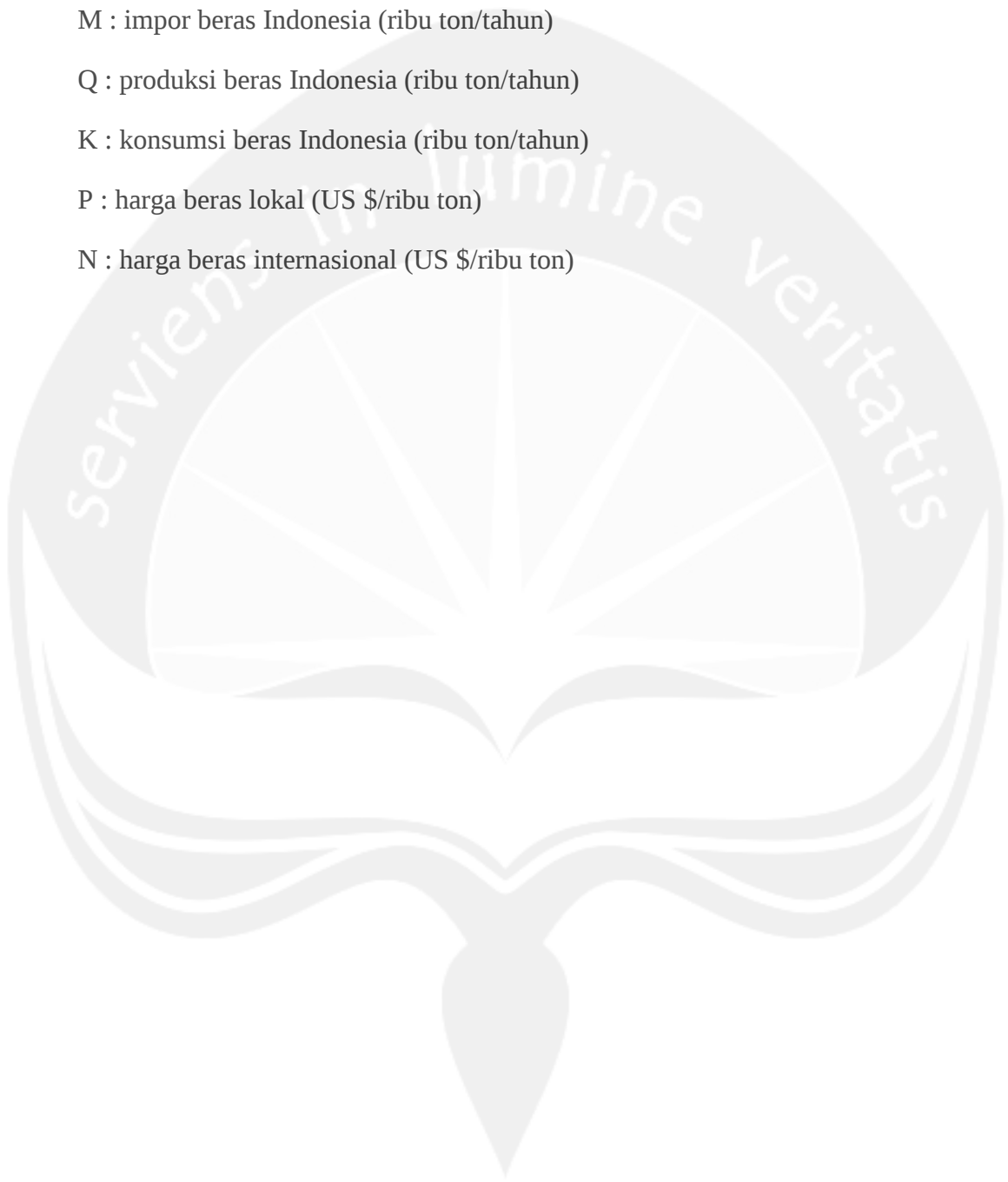
M : impor beras Indonesia (ribu ton/tahun)

Q : produksi beras Indonesia (ribu ton/tahun)

K : konsumsi beras Indonesia (ribu ton/tahun)

P : harga beras lokal (US \$/ribu ton)

N : harga beras internasional (US \$/ribu ton)



LAMPIRAN 2

UJI AKAR – AKAR UNIT I(0)

1. UJI AKAR – AKAR UNIT PADA VARIABEL IMPOR BERAS INDONESIA (LnM)

ADF Test Statistic	-3.196608	1% Critical Value*	-3.8304
		5% Critical Value	-3.0294
		10% Critical Value	-2.6552

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNM)

Method: Least Squares

Date: 02/03/14 Time: 21:05

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LN(-1)	-0.668008	0.208974	-3.196608	0.0056
D(LNM(-1))	0.500566	0.219170	2.283918	0.0364
C	4.135096	1.340665	3.084361	0.0071
R-squared	0.407053	Mean dependent var		0.083684
Adjusted R-squared	0.332935	S.D. dependent var		2.271745
S.E. of regression	1.855426	Akaike info criterion		4.218045
Sum squared resid	55.08171	Schwarz criterion		4.367167
Log likelihood	-37.07143	F-statistic		5.491933
Durbin-Watson stat	1.550703	Prob(F-statistic)		0.015280

2. UJI AKAR – AKAR UNIT PADA VARIABEL PRODUKSI BERAS INDONESIA (LnQ)

ADF Test Statistic	0.623923	1% Critical Value*	-3.8304
		5% Critical Value	-3.0294
		10% Critical Value	-2.6552

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNQ)

Method: Least Squares

Date: 02/03/14 Time: 21:14

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LNQ(-1)	0.064479	0.103344	0.623923	0.5415
D(LNQ(-1))	-0.124120	0.291601	-0.425651	0.6760
C	-0.654855	1.074016	-0.609726	0.5506
R-squared	0.024342	Mean dependent var	0.014737	
Adjusted R-squared	-0.097615	S.D. dependent var	0.033395	
S.E. of regression	0.034987	Akaike info criterion	-3.723762	
Sum squared resid	0.019585	Schwarz criterion	-3.574640	
Log likelihood	38.37573	F-statistic	0.199597	
Durbin-Watson stat	1.898048	Prob(F-statistic)	0.821069	

3. UJI AKAR – AKAR UNIT PADA VARIABEL KONSUMSI BERAS INDONESIA (LnK)

ADF Test Statistic	-0.572184	1% Critical Value*	-3.8304
		5% Critical Value	-3.0294
		10% Critical Value	-2.6552

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNK)

Method: Least Squares

Date: 02/03/14 Time: 21:19

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LNK(-1)	-0.094869	0.165801	-0.572184	0.5751
D(LNK(-1))	-0.002535	0.278659	-0.009096	0.9929
C	0.972646	1.724797	0.563919	0.5806
R-squared	0.025804	Mean dependent var	-0.013158	
Adjusted R-squared	-0.095970	S.D. dependent var	0.095164	
S.E. of regression	0.099626	Akaike info criterion	-1.630856	
Sum squared resid	0.158804	Schwarz criterion	-1.481734	
Log likelihood	18.49313	F-statistic	0.211903	
Durbin-Watson stat	2.004448	Prob(F-statistic)	0.811277	

4. UJI AKAR – AKAR UNIT PADA VARIABEL HARGA BERAS LOKAL (P)

ADF Test Statistic	-0.020102	1% Critical Value*	-3.8304
		5% Critical Value	-3.0294
		10% Critical Value	-2.6552

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(P)

Method: Least Squares

Date: 02/03/14 Time: 21:07

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
P(-1)	-0.004404	0.219090	-0.020102	0.9842
D(P(-1))	-0.014565	0.322816	-0.045118	0.9646
C	27.19645	85.21540	0.319150	0.7537
R-squared	0.000373	Mean dependent var	25.11421	
Adjusted R-squared	-0.124580	S.D. dependent var	91.85065	
S.E. of regression	97.40416	Akaike info criterion	12.13955	
Sum squared resid	151801.1	Schwarz criterion	12.28868	
Log likelihood	-112.3258	F-statistic	0.002986	
Durbin-Watson stat	2.008840	Prob(F-statistic)	0.997019	

5. UJI AKAR – AKAR UNIT PADA VARIABEL HARGA BERAS INTERNASIONAL (N)

ADF Test Statistic	-0.949732	1% Critical Value*	-3.8304
		5% Critical Value	-3.0294
		10% Critical Value	-2.6552

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(N)

Method: Least Squares

Date: 02/03/14 Time: 21:11

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
N(-1)	-0.177280	0.186663	-0.949732	0.3564
D(N(-1))	0.172213	0.306114	0.562578	0.5815
C	66.66282	59.07242	1.128493	0.2757
R-squared	0.053382	Mean dependent var		13.28316
Adjusted R-squared	-0.064945	S.D. dependent var		74.12220
S.E. of regression	76.49128	Akaike info criterion		11.65617
Sum squared resid	93614.65	Schwarz criterion		11.80529
Log likelihood	-107.7336	F-statistic		0.451140
Durbin-Watson stat	2.042532	Prob(F-statistic)		0.644759

LAMPIRAN 3

UJI DERAJAT INTEGRASI I(1)

1. STASIONERITAS DATA VARIABEL PRODUKSI BERAS INDONESIA PADA I (1)

ADF Test Statistic	-3.504765	1% Critical Value*	-3.8572
		5% Critical Value	-3.0400
		10% Critical Value	-2.6608

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNQ,2)

Method: Least Squares

Date: 02/03/14 Time: 21:16

Sample(adjusted): 1994 2011

Included observations: 18 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(LNQ(-1))	-1.238559	0.353393	-3.504765	0.0032
D(LNQ(-1),2)	0.267686	0.250390	1.069075	0.3019
C	0.019962	0.010377	1.923685	0.0736
R-squared	0.505088	Mean dependent var	-0.001667	
Adjusted R-squared	0.439100	S.D. dependent var	0.046810	
S.E. of regression	0.035058	Akaike info criterion	-3.712641	
Sum squared resid	0.018435	Schwarz criterion	-3.564245	
Log likelihood	36.41377	F-statistic	7.654217	
Durbin-Watson stat	1.787588	Prob(F-statistic)	0.005116	

2. STASIONERITAS DATA VARIABEL KONSUMSI BERAS INDONESIA PADA I (1)

ADF Test Statistic	-2.840484	1% Critical Value*	-3.8572
		5% Critical Value	-3.0400
		10% Critical Value	-2.6608

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNK,2)

Method: Least Squares

Date: 02/03/14 Time: 21:20

Sample(adjusted): 1994 2011

Included observations: 18 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(LNK(-1))	-1.072940	0.377731	-2.840484	0.0124
D(LNK(-1),2)	-0.010596	0.257118	-0.041210	0.9677
C	-0.016118	0.024956	-0.645842	0.5281
R-squared	0.542221	Mean dependent var	-9.87E-17	
Adjusted R-squared	0.481183	S.D. dependent var	0.143691	
S.E. of regression	0.103499	Akaike info criterion	-1.547498	
Sum squared resid	0.160681	Schwarz criterion	-1.399103	
Log likelihood	16.92748	F-statistic	8.883434	
Durbin-Watson stat	2.002342	Prob(F-statistic)	0.002851	

3. STASIONERITAS DATA VARIABEL HARGA BERAS LOKAL PADA I (1)

ADF Test Statistic	-5.227789	1% Critical Value*	-3.8572
		5% Critical Value	-3.0400
		10% Critical Value	-2.6608

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(P,2)

Method: Least Squares

Date: 02/03/14 Time: 21:08

Sample(adjusted): 1994 2011

Included observations: 18 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(P(-1))	-1.665305	0.318549	-5.227789	0.0001
D(P(-1),2)	0.618067	0.229428	2.693945	0.0167
C	37.72860	20.33576	1.855284	0.0833
R-squared	0.672007	Mean dependent var	3.377778	
Adjusted R-squared	0.628275	S.D. dependent var	134.6830	
S.E. of regression	82.11524	Akaike info criterion	11.80514	
Sum squared resid	101143.7	Schwarz criterion	11.95353	
Log likelihood	-103.2462	F-statistic	15.36634	
Durbin-Watson stat	1.558422	Prob(F-statistic)	0.000234	

4. STASIONERITAS DATA VARIABEL HARGA BERAS INTERNASIONAL PADA I (1)

ADF Test Statistic	-2.904838	1% Critical Value*	-3.8572
		5% Critical Value	-3.0400
		10% Critical Value	-2.6608

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(N,2)

Method: Least Squares

Date: 02/03/14 Time: 21:12

Sample(adjusted): 1994 2011

Included observations: 18 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(N(-1))	-1.105008	0.380403	-2.904838	0.0109
D(N(-1),2)	0.092899	0.264773	0.350863	0.7306
C	16.61672	20.12537	0.825660	0.4219
R-squared	0.491925	Mean dependent var	-3.090000	
Adjusted R-squared	0.424181	S.D. dependent var	106.1379	
S.E. of regression	80.54029	Akaike info criterion	11.76640	
Sum squared resid	97301.07	Schwarz criterion	11.91480	
Log likelihood	-102.8976	F-statistic	7.261593	
Durbin-Watson stat	1.837989	Prob(F-statistic)	0.006230	

LAMPIRAN 4

UJI DERAJAT INTEGRASI I(2)

1. STASIONERITAS DATA VARIABEL KONSUMSI BERAS INDONESIA PADA I (2)

ADF Test Statistic	-4.861036	1% Critical Value*	-3.8877
		5% Critical Value	-3.0521
		10% Critical Value	-2.6672

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(LNK,3)

Method: Least Squares

Date: 02/03/14 Time: 21:20

Sample(adjusted): 1995 2011

Included observations: 17 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(LNK(-1),2)	-2.125940	0.437343	-4.861036	0.0003
D(LNK(-1),3)	0.375621	0.248745	1.510066	0.1533
C	-0.002649	0.029898	-0.088610	0.9306
R-squared	0.803482	Mean dependent var		0.002353
Adjusted R-squared	0.775408	S.D. dependent var		0.259965
S.E. of regression	0.123200	Akaike info criterion		-1.191225
Sum squared resid	0.212496	Schwarz criterion		-1.044188
Log likelihood	13.12542	F-statistic		28.62009
Durbin-Watson stat	2.173193	Prob(F-statistic)		0.000011

2. STASIONERITAS DATA VARIABEL HARGA BERAS INTERNASIONAL PADA I (2)

ADF Test Statistic	-4.496387	1% Critical Value*	-3.8877
		5% Critical Value	-3.0521
		10% Critical Value	-2.6672

*MacKinnon critical values for rejection of hypothesis of a unit root.

Augmented Dickey-Fuller Test Equation

Dependent Variable: D(N,3)

Method: Least Squares

Date: 02/03/14 Time: 21:12

Sample(adjusted): 1995 2011

Included observations: 17 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
D(N(-1),2)	-2.381191	0.529579	-4.496387	0.0005
D(N(-1),3)	0.600632	0.320733	1.872685	0.0821
C	-0.796249	22.02940	-0.036145	0.9717
R-squared	0.797337	Mean dependent var	-9.315882	
Adjusted R-squared	0.768385	S.D. dependent var	184.3871	
S.E. of regression	88.73892	Akaike info criterion	11.96806	
Sum squared resid	110244.3	Schwarz criterion	12.11510	
Log likelihood	-98.72850	F-statistic	27.54005	
Durbin-Watson stat	1.825348	Prob(F-statistic)	0.000014	

LAMPIRAN 5

UJI ECM (*ERROR CORRECTION MODEL*)

Dependent Variable: LNM

Method: Least Squares

Date: 02/03/14 Time: 09:15

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	192.0957	8.329301	23.06265	0.0000
DLNQ	-19.97796	1.158875	-17.23911	0.0000
D2LNK	0.093628	0.340851	0.274690	0.7898
DP	0.012242	0.000428	28.58189	0.0000
D2N	0.001845	0.000443	4.160984	0.0024
LNQ(-1)	-18.35568	0.817188	-22.46201	0.0000
DLNK(-1)	0.413346	0.514823	0.802889	0.4427
P(-1)	0.013208	0.000527	25.07773	0.0000
DN(-1)	0.003053	0.000735	4.153268	0.0025
ECT	1.036188	0.014421	71.85422	0.0000
R-squared	0.998800	Mean dependent var	6.202632	
Adjusted R-squared	0.997601	S.D. dependent var	2.411373	
S.E. of regression	0.118118	Akaike info criterion	-1.128853	
Sum squared resid	0.125566	Schwarz criterion	-0.631780	
Log likelihood	20.72410	F-statistic	832.5444	
Durbin-Watson stat	1.776890	Prob(F-statistic)	0.000000	

LAMPIRAN 6

UJI AUTOKORELASI

Dependent Variable: LNM

Method: Least Squares

Date: 02/03/14 Time: 21:01

Sample(adjusted): 1993 2011

Included observations: 19 after adjusting endpoints

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	192.0957	8.329301	23.06265	0.0000
DLNQ	-19.97796	1.158875	-17.23911	0.0000
D2LNK	0.093628	0.340851	0.274690	0.7898
DP	0.012242	0.000428	28.58189	0.0000
D2N	0.001845	0.000443	4.160984	0.0024
LNQ(-1)	-18.35568	0.817188	-22.46201	0.0000
DLNK(-1)	0.413346	0.514823	0.802889	0.4427
P(-1)	0.013208	0.000527	25.07773	0.0000
DN(-1)	0.003053	0.000735	4.153268	0.0025
ECT	1.036188	0.014421	71.85422	0.0000
R-squared	0.998800	Mean dependent var	6.202632	
Adjusted R-squared	0.997601	S.D. dependent var	2.411373	
S.E. of regression	0.118118	Akaike info criterion	-1.128853	
Sum squared resid	0.125566	Schwarz criterion	-0.631780	
Log likelihood	20.72410	F-statistic	832.5444	
Durbin-Watson stat	1.776890	Prob(F-statistic)	0.000000	

LAMPIRAN 7

UJI HETEROSKEDASTISITAS

White Heteroskedasticity Test:

F-statistic	23.76125	Probability	0.160106
Obs*R-squared	18.95308	Probability	0.331232

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 02/03/14 Time: 21:33

Sample: 1993 2011

Included observations: 19

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-2.768223	0.610789	-4.532207	0.1383
DLNQ	-0.153224	0.078926	-1.941360	0.3028
DLNQ^2	-21.27510	1.611913	-13.19867	0.0481
D2LNK	0.296441	0.053140	5.578454	0.1129
D2LNK^2	1.043006	0.152212	6.852333	0.0923
DP	2.24E-05	2.50E-05	0.895137	0.5352
DP^2	-6.27E-07	1.36E-07	-4.628339	0.1355
D2N	-1.49E-05	2.58E-05	-0.575396	0.6676
D2N^2	1.39E-06	2.29E-07	6.063459	0.1041
LNQ(-1)	0.246366	0.056719	4.343593	0.1441
DLNK(-1)	-0.254425	0.044288	-5.744785	0.1097
DLNK(-1)^2	-3.083434	0.329876	-9.347253	0.0678
P(-1)	0.001222	0.000188	6.498388	0.0972
P(-1)^2	-1.39E-06	2.11E-07	-6.557933	0.0963
DN(-1)	0.000155	5.01E-05	3.101153	0.1986
DN(-1)^2	-2.65E-06	3.38E-07	-7.826202	0.0809
ECT	0.009161	0.001379	6.645426	0.0951
ECT^2	-0.000257	0.000285	-0.901651	0.5329
R-squared	0.997531	Mean dependent var	0.006609	
Adjusted R-squared	0.955549	S.D. dependent var	0.010189	
S.E. of regression	0.002148	Akaike info criterion	-10.49802	
Sum squared resid	4.62E-06	Schwarz criterion	-9.603289	
Log likelihood	117.7312	F-statistic	23.76125	
Durbin-Watson stat	2.548715	Prob(F-statistic)	0.160106	

LAMPIRAN 8

UJI MULTIKOLINEARITAS

	LNK	DLN	D2LNK	DP	D2N	LNQ	DLNK	P	DN
LNK	1.000000	- 0.066256	- 0.097671	0.192279	-0.147455	- 0.092551	-0.023155	0.125767	- 0.352891
DLN	- 0.066256	1.000000	- 0.265667	0.343052	-0.006306	0.424078	-0.421580	0.335634	0.267128
D2LNK	- 0.097671	- 0.265667	1.000000	- 0.241999	-0.094580	0.042178	0.733695	- 0.044485	- 0.014237
DP	0.192279	0.343052	- 0.241999	1.000000	-0.127337	0.329741	-0.139219	0.552963	0.038714
D2N	- 0.147455	- 0.006306	- 0.094580	- 0.127337	1.000000	- 0.167231	-0.131402	- 0.209004	0.715132
LNQ	- 0.092551	0.424078	0.042178	0.329741	-0.167231	1.000000	-0.253290	0.893343	0.264788
DLNK	- 0.023155	- 0.421580	0.733695	- 0.139219	-0.131402	- 0.253290	1.000000	- 0.235468	- 0.141038
P	0.125767	0.335634	- 0.044485	0.552963	-0.209004	0.893343	-0.235468	1.000000	0.137459
DN	- 0.352891	0.267128	- 0.014237	0.038714	0.715132	0.264788	-0.141038	0.137459	1.000000