

Uji Chow
Periode 2004:1 hingga 2006:12

a. Pooled Least Squares (Restricted)

System: Pooled Least Squares
 Estimation Method: Least Squares
 Date: 05/23/08 Time: 09:24
 Sample: 1 360
 Included observations: 360
 Total system (balanced) observations 360

	Coefficient	Std. Error	t-Statistic	Prob.
C(28)	-17.28159	15.79411	-1.094179	0.2747
C(1)	-0.352002	0.914670	-0.384840	0.7006
C(2)	-1.432894	0.870443	-1.646165	0.1007
C(3)	2.447347	1.282580	1.908144	0.0572
C(4)	6.477954	1.322000	4.900116	0.0000
C(5)	-8.272638	0.889975	-9.295363	0.0000
C(6)	0.052343	0.054418	0.961860	0.3368
C(7)	0.087575	0.056798	1.541877	0.1241
C(8)	-0.019847	0.055124	-0.360041	0.7190
C(9)	0.075171	0.031235	2.406644	0.0166
C(10)	-0.002303	0.035318	-0.065200	0.9481
C(11)	-0.115579	0.035708	-3.236790	0.0013
C(12)	0.057788	0.050553	1.143112	0.2538
C(13)	0.007736	0.024086	0.321160	0.7483
C(14)	0.092209	0.029258	3.151572	0.0018
C(15)	0.077575	0.044934	1.726400	0.0852
C(16)	-0.150776	0.045255	-3.331717	0.0010
C(17)	-0.190638	0.040150	-4.748189	0.0000
C(18)	-0.031397	0.041779	-0.751490	0.4529
C(19)	0.129586	0.029971	4.323648	0.0000
C(20)	0.134370	0.027529	4.881094	0.0000
C(21)	0.011378	0.002194	5.184970	0.0000
C(22)	-0.020771	0.002705	-7.677637	0.0000
C(23)	0.007365	0.002127	3.462339	0.0006
C(24)	0.010570	0.002315	4.565397	0.0000
C(25)	-0.005712	0.002002	-2.852729	0.0046
C(26)	0.265341	0.054953	4.828487	0.0000
C(27)	1.04E-06	0.000238	0.004362	0.9965

Determinant residual covariance 0.015141

Equation: LNTC

$$\begin{aligned}
 &=C(28)+C(1)*LNQ1+C(2)*LNQ2+C(3)*LNP1+C(4)*LNP2 \\
 &\quad +C(5)*LNP3+C(6)*LNQ1Q1+C(7)*LNQ1Q2+C(8)*LNQ2Q2+C(9) \\
 &\quad *LNP1P1+C(10)*LNP1P2+C(11)*LNP1P3+C(12)*LNP2P2+C(13) \\
 &\quad *LNP2P3+C(14)*LNP3P3+C(15)*LNP1Q1+C(16)*LNP1Q2+C(17) \\
 &\quad *LNP2Q1+C(18)*LNP2Q2+C(19)*LNP3Q1+C(20)*LNP3Q2+C(21)
 \end{aligned}$$

$$\begin{aligned}
 &*LNP1T+C(22)*LNP2T+C(23)*LNP3T+C(24)*LNQ1T+C(25)*LNQ2T \\
 &\quad +C(26)*T+C(27)*TT
 \end{aligned}$$

Observations: 360

R-squared	0.985286	Mean dependent var	27.50584
Adjusted R-squared	0.984090	S.D. dependent var	1.015837
S.E. of regression	0.128133	Sum squared resid	5.450823

Durbin-Watson stat 0.701273

b. Least Square Dummy Variables /Fixed Effects (Unrestricted)

System: Least Square Dummy Variables /Fixed Effects

Estimation Method: Least Squares

Date: 05/23/08 Time: 10:02

Sample: 1 360

Included observations: 360

Total system (balanced) observations 360

	Coefficient	Std. Error	t-Statistic	Prob.
C(28)	-42.70612	21.15941	-2.018304	0.0444
C(29)	-44.33119	21.21048	-2.090060	0.0374
C(30)	-43.30591	21.20459	-2.042289	0.0419
C(31)	-43.66169	21.22548	-2.057042	0.0405
C(32)	-43.58131	21.24262	-2.051598	0.0410
C(33)	-43.98882	21.24001	-2.071036	0.0391
C(34)	-43.95835	21.22775	-2.070796	0.0392
C(35)	-44.16412	21.23983	-2.079307	0.0384
C(36)	-43.96306	21.23560	-2.070253	0.0392
C(37)	-43.72930	21.23171	-2.059622	0.0402
C(1)	3.121416	1.395139	2.237351	0.0259
C(2)	2.559301	0.930102	2.751635	0.0063
C(3)	6.101371	1.111570	5.488965	0.0000
C(4)	-1.427433	1.169623	-1.220422	0.2232
C(5)	-3.421872	0.504521	-6.782411	0.0000
C(6)	0.080718	0.056541	1.427619	0.1544
C(7)	-0.170990	0.035221	-4.854773	0.0000
C(8)	0.068967	0.041747	1.652009	0.0995
C(9)	0.171359	0.018972	9.032181	0.0000
C(10)	-0.067260	0.019995	-3.363874	0.0009
C(11)	-0.063140	0.020038	-3.151002	0.0018
C(12)	0.111058	0.028536	3.891871	0.0001
C(13)	-0.032892	0.013341	-2.465391	0.0142
C(14)	0.074898	0.016190	4.626138	0.0000
C(15)	-0.056962	0.036195	-1.573745	0.1165
C(16)	-0.077822	0.027382	-2.842063	0.0048
C(17)	-0.032081	0.032822	-0.977420	0.3291
C(18)	0.027656	0.026563	1.041136	0.2986
C(19)	0.076645	0.017228	4.448929	0.0000
C(20)	0.052712	0.016311	3.231765	0.0014
C(21)	0.009859	0.001223	8.059584	0.0000
C(22)	-0.016245	0.001588	-10.22832	0.0000
C(23)	0.006091	0.001144	5.325025	0.0000
C(24)	0.005802	0.001622	3.578043	0.0004
C(25)	-0.001799	0.001274	-1.411388	0.1591
C(26)	0.211547	0.040540	5.218158	0.0000
C(27)	-0.000539	0.000146	-3.694321	0.0003

Determinant residual covariance 0.003985

$$\begin{aligned} \text{Equation: } \text{LNTC} = & C(28)*D1+C(29)*D2+C(30)*D3+C(31)*D4+C(32)*D5 \\ & +C(33)*D6+C(34)*D7+C(35)*D8+C(36)*D9+C(37)*D10+C(1)*\text{LNQ1} \\ & +C(2)*\text{LNQ2}+C(3)*\text{LNP1}+C(4)*\text{LNP2}+C(5)*\text{LNP3}+C(6)*\text{LNQ1Q1} \\ & +C(7)*\text{LNQ1Q2}+C(8)*\text{LNQ2Q2}+C(9)*\text{LNP1P1}+C(10)*\text{LNP1P2} \end{aligned}$$

$$\begin{aligned}
 &+C(11)*LNP1P3+C(12)*LNP2P2+C(13)*LNP2P3+C(14)*LNP3P3 \\
 &+C(15)*LNP1Q1+C(16)*LNP1Q2+C(17)*LNP2Q1+C(18)*LNP2Q2 \\
 &+C(19)*LNP3Q1+C(20)*LNP3Q2+C(21)*LNP1T+C(22)*LNP2T \\
 &+C(23)*LNP3T+C(24)*LNQ1T+C(25)*LNQ2T+C(26)*T+C(27)*TT
 \end{aligned}$$

Observations: 360

R-squared	0.996128	Mean dependent var	27.50584
Adjusted R-squared	0.995696	S.D. dependent var	1.015837
S.E. of regression	0.066641	Sum squared resid	1.434465
Durbin-Watson stat	1.107585		

Uji Restriksi Linear

a. *Least Squared Dummy Variables* dengan Restriksi linear homogenitas terhadap harga input (restricted)

System: Least Squared Dummy Variables dengan Restriksi

Estimation Method: Least Squares

Date: 05/29/08 Time: 07:55

Sample: 1 360

Included observations: 360

Total system (balanced) observations 2880

	Coefficient	Std. Error	t-Statistic	Prob.
C(28)	-35.84422	7.127708	-5.028857	0.0000
C(29)	-37.48981	7.146437	-5.245944	0.0000
C(30)	-36.43031	7.143125	-5.100052	0.0000
C(31)	-36.77308	7.150070	-5.143038	0.0000
C(32)	-36.70449	7.156520	-5.128817	0.0000
C(33)	-37.07697	7.154840	-5.182082	0.0000
C(34)	-37.07045	7.150792	-5.184104	0.0000
C(35)	-37.25334	7.154839	-5.206734	0.0000
C(36)	-37.05643	7.153394	-5.180258	0.0000
C(37)	-36.83158	7.152068	-5.149780	0.0000
C(1)	2.187958	0.453886	4.820498	0.0000
C(2)	2.649828	0.313943	8.440479	0.0000
C(3)	5.332272	0.327252	16.29406	0.0000
C(4)	-0.988276	0.376189	-2.627071	0.0087
C(5)	-3.343964	0.167757	-19.93334	0.0000
C(6)	0.132244	0.017581	7.522038	0.0000
C(7)	-0.176345	0.011887	-14.83573	0.0000
C(8)	0.064260	0.014224	4.517773	0.0000
C(9)	0.128100	0.002609	49.10115	0.0000
C(10)	-0.075620	0.006131	-12.33362	0.0000
C(11)	-0.050524	0.006341	-7.967425	0.0000
C(12)	0.098160	0.008794	11.16267	0.0000
C(13)	-0.022187	0.003993	-5.556427	0.0000
C(14)	0.071732	0.005380	13.33389	0.0000
C(15)	-0.016933	0.008752	-1.934738	0.0531
C(16)	-0.094022	0.007938	-11.84491	0.0000
C(17)	-0.048397	0.010102	-4.790913	0.0000
C(18)	0.036368	0.008990	4.045186	0.0001
C(19)	0.065465	0.005577	11.73801	0.0000
C(20)	0.057121	0.005408	10.56275	0.0000

C(21)	0.010988	0.000367	29.95133	0.0000
C(22)	-0.016034	0.000451	-35.55466	0.0000
C(23)	0.005558	0.000347	16.02945	0.0000
C(24)	0.004026	0.000428	9.404808	0.0000
C(25)	-0.001286	0.000400	-3.210212	0.0013
C(26)	0.249158	0.011860	21.00899	0.0000
C(27)	-0.000482	4.84E-05	-9.964376	0.0000

Determinant residual covariance 0.000000

Equation: $LNTC = C(28)*D1 + C(29)*D2 + C(30)*D3 + C(31)*D4 + C(32)*D5 + C(33)*D6 + C(34)*D7 + C(35)*D8 + C(36)*D9 + C(37)*D10 + C(1)*LNQ1 + C(2)*LNQ2 + C(3)*LNP1 + C(4)*LNP2 + C(5)*LNP3 + C(6)*LNQ1Q1 + C(7)*LNQ1Q2 + C(8)*LNQ2Q2 + C(9)*LNP1P1 + C(10)*LNP1P2 + C(11)*LNP1P3 + C(12)*LNP2P2 + C(13)*LNP2P3 + C(14)*LNP3P3 + C(15)*LNP1Q1 + C(16)*LNP1Q2 + C(17)*LNP2Q1 + C(18)*LNP2Q2 + C(19)*LNP3Q1 + C(20)*LNP3Q2 + C(21)*LNP1T + C(22)*LNP2T + C(23)*LNP3T + C(24)*LNQ1T + C(25)*LNQ2T + C(26)*T + C(27)*TT$

Observations: 360

R-squared	0.996027	Mean dependent var	27.50584
Adjusted R-squared	0.995584	S.D. dependent var	1.015837
S.E. of regression	0.067506	Sum squared resid	1.471924
Durbin-Watson stat	1.133413		

Equation: $C(3) + C(4) + C(5) - (1)$

Observations: 360

S.E. of regression	3.21E-05	Sum squared resid	3.68E-07
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Equation: $C(9) + C(10) + C(11) - (0)$

Observations: 360

S.E. of regression	0.001964	Sum squared resid	0.001377
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Equation: $C(10) + C(12) + C(13) - (0)$

Observations: 360

S.E. of regression	0.000355	Sum squared resid	4.50E-05
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Equation: $C(11) + C(13) + C(14) - (0)$

Observations: 360

S.E. of regression	0.000983	Sum squared resid	0.000345
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Equation: $C(15) + C(17) + C(19) - (0)$

Observations: 360

S.E. of regression	0.000136	Sum squared resid	6.58E-06
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Equation: $C(16) + C(18) + C(20) - (0)$

Observations: 360

S.E. of regression	0.000535	Sum squared resid	0.000102
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Equation: $C(21) + C(22) + C(23) - (0)$

Observations: 360

S.E. of regression	0.000514	Sum squared resid	9.44E-05
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b. Least Square Dummy Variables /Fixed Effects (Unrestricted)

System: Least Square Dummy Variables /Fixed Effects

Estimation Method: Least Squares

Date: 05/23/08 Time: 10:02

Sample: 1 360

Included observations: 360

Total system (balanced) observations 360

	Coefficient	Std. Error	t-Statistic	Prob.
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C(28)	-42.70612	21.15941	-2.018304	0.0444
C(29)	-44.33119	21.21048	-2.090060	0.0374
C(30)	-43.30591	21.20459	-2.042289	0.0419
C(31)	-43.66169	21.22548	-2.057042	0.0405
C(32)	-43.58131	21.24262	-2.051598	0.0410
C(33)	-43.98882	21.24001	-2.071036	0.0391
C(34)	-43.95835	21.22775	-2.070796	0.0392
C(35)	-44.16412	21.23983	-2.079307	0.0384
C(36)	-43.96306	21.23560	-2.070253	0.0392
C(37)	-43.72930	21.23171	-2.059622	0.0402
C(1)	3.121416	1.395139	2.237351	0.0259
C(2)	2.559301	0.930102	2.751635	0.0063
C(3)	6.101371	1.111570	5.488965	0.0000
C(4)	-1.427433	1.169623	-1.220422	0.2232
C(5)	-3.421872	0.504521	-6.782411	0.0000
C(6)	0.080718	0.056541	1.427619	0.1544
C(7)	-0.170990	0.035221	-4.854773	0.0000
C(8)	0.068967	0.041747	1.652009	0.0995
C(9)	0.171359	0.018972	9.032181	0.0000
C(10)	-0.067260	0.019995	-3.363874	0.0009
C(11)	-0.063140	0.020038	-3.151002	0.0018
C(12)	0.111058	0.028536	3.891871	0.0001
C(13)	-0.032892	0.013341	-2.465391	0.0142
C(14)	0.074898	0.016190	4.626138	0.0000
C(15)	-0.056962	0.036195	-1.573745	0.1165
C(16)	-0.077822	0.027382	-2.842063	0.0048
C(17)	-0.032081	0.032822	-0.977420	0.3291
C(18)	0.027656	0.026563	1.041136	0.2986
C(19)	0.076645	0.017228	4.448929	0.0000
C(20)	0.052712	0.016311	3.231765	0.0014
C(21)	0.009859	0.001223	8.059584	0.0000
C(22)	-0.016245	0.001588	-10.22832	0.0000
C(23)	0.006091	0.001144	5.325025	0.0000
C(24)	0.005802	0.001622	3.578043	0.0004
C(25)	-0.001799	0.001274	-1.411388	0.1591
C(26)	0.211547	0.040540	5.218158	0.0000
C(27)	-0.000539	0.000146	-3.694321	0.0003

Determinant residual covariance 0.003985

$$\begin{aligned} \text{Equation: } \text{LNTC} = & C(28)*D1+C(29)*D2+C(30)*D3+C(31)*D4+C(32)*D5 \\ & +C(33)*D6+C(34)*D7+C(35)*D8+C(36)*D9+C(37)*D10+C(1)*\text{LNQ1} \\ & +C(2)*\text{LNQ2}+C(3)*\text{LNP1}+C(4)*\text{LNP2}+C(5)*\text{LNP3}+C(6)*\text{LNQ1Q1} \\ & +C(7)*\text{LNQ1Q2}+C(8)*\text{LNQ2Q2}+C(9)*\text{LNP1P1}+C(10)*\text{LNP1P2} \\ & +C(11)*\text{LNP1P3}+C(12)*\text{LNP2P2}+C(13)*\text{LNP2P3}+C(14)*\text{LNP3P3} \\ & +C(15)*\text{LNP1Q1}+C(16)*\text{LNP1Q2}+C(17)*\text{LNP2Q1}+C(18)*\text{LNP2Q2} \\ & +C(19)*\text{LNP3Q1}+C(20)*\text{LNP3Q2}+C(21)*\text{LNP1T}+C(22)*\text{LNP2T} \\ & +C(23)*\text{LNP3T}+C(24)*\text{LNQ1T}+C(25)*\text{LNQ2T}+C(26)*\text{T}+C(27)*\text{TT} \end{aligned}$$

Observations: 360

R-squared	0.996128	Mean dependent var	27.50584
Adjusted R-squared	0.995696	S.D. dependent var	1.015837
S.E. of regression	0.066641	Sum squared resid	1.434465
Durbin-Watson stat	1.107585		

c. Uji Restriksi Linear Homogenitas Terhadap Harga input dengan Wald Test

Wald Test:

System: SYSTCSAJA

Test Statistic	Value	df	Probability
Chi-square	10.56093	7	0.1590

Null Hypothesis Summary:

Normalized Restriction (= 0)	Value	Std. Err.
-1 + C(3) + C(4) + C(5)	0.252066	0.257186
C(9) + C(10) + C(11)	0.040959	0.015105
C(10) + C(12) + C(13)	0.010905	0.015004
C(11) + C(13) + C(14)	-0.021134	0.011606
C(15) + C(17) + C(19)	-0.012398	0.011307
C(16) + C(18) + C(20)	0.002546	0.010110
C(21) + C(22) + C(23)	-0.000296	0.000846

Restrictions are linear in coefficients.

Hasil Estimasi Model Fungsi Biaya Terbaik (Least Square Dummy Variables dengan Restriksi Linear Homogenitas Terhadap Harga Input)

System: SYSTCRESTRIC

Estimation Method: Least Squares

Date: 05/29/08 Time: 07:55

Sample: 1 360

Included observations: 360

Total system (balanced) observations 2880

	Coefficient	Std. Error	t-Statistic	Prob.
C(28)	-35.84422	7.127708	-5.028857	0.0000
C(29)	-37.48981	7.146437	-5.245944	0.0000
C(30)	-36.43031	7.143125	-5.100052	0.0000
C(31)	-36.77308	7.150070	-5.143038	0.0000
C(32)	-36.70449	7.156520	-5.128817	0.0000
C(33)	-37.07697	7.154840	-5.182082	0.0000
C(34)	-37.07045	7.150792	-5.184104	0.0000
C(35)	-37.25334	7.154839	-5.206734	0.0000
C(36)	-37.05643	7.153394	-5.180258	0.0000
C(37)	-36.83158	7.152068	-5.149780	0.0000
C(1)	2.187958	0.453886	4.820498	0.0000
C(2)	2.649828	0.313943	8.440479	0.0000
C(3)	5.332272	0.327252	16.29406	0.0000
C(4)	-0.988276	0.376189	-2.627071	0.0087
C(5)	-3.343964	0.167757	-19.93334	0.0000
C(6)	0.132244	0.017581	7.522038	0.0000
C(7)	-0.176345	0.011887	-14.83573	0.0000
C(8)	0.064260	0.014224	4.517773	0.0000
C(9)	0.128100	0.002609	49.10115	0.0000
C(10)	-0.075620	0.006131	-12.33362	0.0000
C(11)	-0.050524	0.006341	-7.967425	0.0000
C(12)	0.098160	0.008794	11.16267	0.0000
C(13)	-0.022187	0.003993	-5.556427	0.0000

C(14)	0.071732	0.005380	13.33389	0.0000
C(15)	-0.016933	0.008752	-1.934738	0.0531
C(16)	-0.094022	0.007938	-11.84491	0.0000
C(17)	-0.048397	0.010102	-4.790913	0.0000
C(18)	0.036368	0.008990	4.045186	0.0001
C(19)	0.065465	0.005577	11.73801	0.0000
C(20)	0.057121	0.005408	10.56275	0.0000
C(21)	0.010988	0.000367	29.95133	0.0000
C(22)	-0.016034	0.000451	-35.55466	0.0000
C(23)	0.005558	0.000347	16.02945	0.0000
C(24)	0.004026	0.000428	9.404808	0.0000
C(25)	-0.001286	0.000400	-3.210212	0.0013
C(26)	0.249158	0.011860	21.00899	0.0000
C(27)	-0.000482	4.84E-05	-9.964376	0.0000

Determinant residual covariance 0.000000

Equation: $LNTC = C(28)*D1 + C(29)*D2 + C(30)*D3 + C(31)*D4 + C(32)*D5 + C(33)*D6 + C(34)*D7 + C(35)*D8 + C(36)*D9 + C(37)*D10 + C(1)*LNQ1 + C(2)*LNQ2 + C(3)*LNP1 + C(4)*LNP2 + C(5)*LNP3 + C(6)*LNQ1Q1 + C(7)*LNQ1Q2 + C(8)*LNQ2Q2 + C(9)*LNP1P1 + C(10)*LNP1P2 + C(11)*LNP1P3 + C(12)*LNP2P2 + C(13)*LNP2P3 + C(14)*LNP3P3 + C(15)*LNP1Q1 + C(16)*LNP1Q2 + C(17)*LNP2Q1 + C(18)*LNP2Q2 + C(19)*LNP3Q1 + C(20)*LNP3Q2 + C(21)*LNP1T + C(22)*LNP2T + C(23)*LNP3T + C(24)*LNQ1T + C(25)*LNQ2T + C(26)*T + C(27)*TT$

Observations: 360

R-squared	0.996027	Mean dependent var	27.50584
Adjusted R-squared	0.995584	S.D. dependent var	1.015837
S.E. of regression	0.067506	Sum squared resid	1.471924
Durbin-Watson stat	1.133413		

Equation: $C(3) + C(4) + C(5) - (1)$

Observations: 360

S.E. of regression	3.21E-05	Sum squared resid	3.68E-07
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Equation: $C(9) + C(10) + C(11) - (0)$

Observations: 360

S.E. of regression	0.001964	Sum squared resid	0.001377
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Equation: $C(10) + C(12) + C(13) - (0)$

Observations: 360

S.E. of regression	0.000355	Sum squared resid	4.50E-05
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Equation: $C(11) + C(13) + C(14) - (0)$

Observations: 360

S.E. of regression	0.000983	Sum squared resid	0.000345
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Equation: $C(15) + C(17) + C(19) - (0)$

Observations: 360

S.E. of regression	0.000136	Sum squared resid	6.58E-06
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Equation: $C(16) + C(18) + C(20) - (0)$

Observations: 360

S.E. of regression	0.000535	Sum squared resid	0.000102
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Equation: $C(21) + C(22) + C(23) - (0)$

Observations: 360

S.E. of regression	0.000514	Sum squared resid	9.44E-05
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Uji Wald/Struktural

1. Uji Homotheticity

Wald Test:

System: SYSTCRESTRIC

Test Statistic	Value	df	Probability
Chi-square	723.1675	8	0.0000

Null Hypothesis Summary:

Normalized Restriction (= 0)	Value	Std. Err.
C(15)	-0.016933	0.008752
C(16)	-0.094022	0.007938
C(17)	-0.048397	0.010102
C(18)	0.036368	0.008990
C(19)	0.065465	0.005577
C(20)	0.057121	0.005408
C(24)	0.004026	0.000428
C(25)	-0.001286	0.000400

Restrictions are linear in coefficients.

2. Uji homogenitas terhadap output

Wald Test:

System: SYSTCRESTRIC

Test Statistic	Value	df	Probability
Chi-square	1965.056	11	0.0000

Null Hypothesis Summary:

Normalized Restriction (= 0)	Value	Std. Err.
C(6)	0.132244	0.017581
C(7)	-0.176345	0.011887
C(8)	0.064260	0.014224
C(15)	-0.016933	0.008752
C(16)	-0.094022	0.007938
C(17)	-0.048397	0.010102
C(18)	0.036368	0.008990
C(19)	0.065465	0.005577
C(20)	0.057121	0.005408
C(24)	0.004026	0.000428
C(25)	-0.001286	0.000400

Restrictions are linear in coefficients.

3. Uji Linear Homogenitas terhadap Output

Wald Test:

System: SYSTCRESTRIC

Test Statistic	Value	df	Probability
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Chi-square	2296.641	7	0.0000
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Null Hypothesis Summary:

Normalized Restriction (= 0)	Value	Std. Err.
C(6) + C(7)	-0.044101	0.016689
C(7) + C(8)	-0.112085	0.010635
C(15) + C(16)	-0.110955	0.009825
C(17) + C(18)	-0.012030	0.010984
C(19) + C(20)	0.122586	0.005284
C(24) + C(25)	0.002740	0.000342
-1 + C(1) + C(2)	3.837786	0.472638

Restrictions are linear in coefficients.

4. Uji Cobb-Douglas

Wald Test:

System: SYSTCRESTRIC

Test Statistic	Value	df	Probability
Chi-square	12121.36	22	0.0000

Null Hypothesis Summary:

Normalized Restriction (= 0)	Value	Std. Err.
C(6)	0.132244	0.017581
C(7)	-0.176345	0.011887
C(8)	0.064260	0.014224
C(9)	0.128100	0.002609
C(10)	-0.075620	0.006131
C(11)	-0.050524	0.006341
C(12)	0.098160	0.008794
C(13)	-0.022187	0.003993
C(14)	0.071732	0.005380
C(15)	-0.016933	0.008752
C(16)	-0.094022	0.007938
C(17)	-0.048397	0.010102
C(18)	0.036368	0.008990
C(19)	0.065465	0.005577
C(20)	0.057121	0.005408
C(21)	0.010988	0.000367
C(22)	-0.016034	0.000451
C(23)	0.005558	0.000347
C(24)	0.004026	0.000428
C(25)	-0.001286	0.000400
C(26)	0.249158	0.011860
C(27)	-0.000482	4.84E-05

Restrictions are linear in coefficients.