

Lampiran5 : Output Eviews 10

1. Hasil Statistik Deskriptif

	Y	X1	X2	X3
Mean	10.41917	12.94978	5.562651	12.08338
Median	10.38124	12.90894	5.590102	12.07012
Maximum	11.83252	13.96593	6.210345	12.50220
Minimum	9.465939	12.25873	4.348052	11.64662

2. Hasil Chow Test

Redundant Fixed Effects Tests
Equation: Untitled
Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	5.222343	(16,48)	0.0000
Cross-section Chi-square	68.560521	16	0.0000

Cross-section fixed effects test equation:

Dependent Variable: Y

Method: Panel Least Squares

Date: 07/23/19 Time: 22:24

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-6.219952	2.746452	-2.264723	0.0269
X1	0.751902	0.187055	4.019677	0.0002
X2	-0.057000	0.131796	-0.432487	0.6668
X3	0.597451	0.387988	1.539872	0.1285

R-squared	0.770605	Mean dependent var	10.41917
Adjusted R-squared	0.759852	S.D. dependent var	0.477971
S.E. of regression	0.234229	Akaike info criterion	-0.008011
Sum squared resid	3.511253	Schwarz criterion	0.122549
Log likelihood	4.272363	Hannan-Quinn criter.	0.043721
F-statistic	71.66489	Durbin-Watson stat	0.879029
Prob(F-statistic)	0.000000		

3. Hasil Hausman Test

Correlated Random Effects - Hausman Test

Equation: Untitled

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	0.516505	3	0.9153

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
X1	1.140484	0.682247	0.842115	0.6175
X2	-0.050143	-0.058189	0.001069	0.8056
X3	0.808192	0.778974	0.052090	0.8981

Cross-section random effects test equation:

Dependent Variable: Y

Method: Panel Least Squares

Date: 07/23/19 Time: 22:25

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-13.83660	10.97646	-1.260570	0.2136
X1	1.140484	0.942847	1.209617	0.2323
X2	-0.050143	0.112763	-0.444679	0.6586
X3	0.808192	0.449898	1.796388	0.0787

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.916303	Mean dependent var	10.41917
Adjusted R-squared	0.883173	S.D. dependent var	0.477971
S.E. of regression	0.163370	Akaike info criterion	-0.545665
Sum squared resid	1.281114	Schwarz criterion	0.107131
Log likelihood	38.55262	Hannan-Quinn criter.	-0.287007
F-statistic	27.65776	Durbin-Watson stat	2.412101
Prob(F-statistic)	0.000000		

4. Hasil Lagrange Multiplier Test

Lagrange multiplier (LM) test for panel data

Date: 07/23/19 Time: 22:07

Sample: 2014 2017

Total panel observations: 68

Null (no rand. effect) Alternative	Cross-	Period	Both
	section One-sided	One-sided	
Breusch-Pagan	26.16282 (0.0000)	1.896902 (0.1684)	28.05972 (0.0000)
Honda	5.114960 (0.0000)	-1.377281 (0.9158)	2.642938 (0.0041)
King-Wu	5.114960 (0.0000)	-1.377281 (0.9158)	0.768600 (0.2211)
GHM	-- --	-- --	26.16282 (0.0000)

5. Hasil Regresi dengan Random Effect Model (REM)

Dependent Variable: Y

Method: Panel EGLS (Cross-section random effects)

Date: 07/23/19 Time: 22:29

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-7.504730	2.920409	-2.569753	0.0125
X1	0.682247	0.216438	3.152155	0.0025
X2	-0.058189	0.107921	-0.539184	0.5916
X3	0.778974	0.387710	2.009168	0.0487

Effects Specification

	S.D.	Rho
Cross-section random	0.188971	0.5723
Idiosyncratic random	0.163370	0.4277

Weighted Statistics

R-squared	0.553670	Mean dependent var	4.134119
Adjusted R-squared	0.532748	S.D. dependent var	0.234317
S.E. of regression	0.160169	Sum squared resid	1.641868

F-statistic	26.46388	Durbin-Watson stat	1.883075
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.769754	Mean dependent var	10.41917
Sum squared resid	3.524281	Durbin-Watson stat	0.877274

6. Hasil Uji Heteroskedastisitas

Dependent Variable: RESABS

Method: Panel EGLS (Cross-section random effects)

Date: 07/23/19 Time: 22:31

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Swamy and Arora estimator of component variances

White diagonal standard errors & covariance (d.f. corrected)

Variable	Coefficien t	Std. Error	t-Statistic	Prob.
C	-0.884627	1.871285	-0.472738	0.6380
X1	0.140631	0.103781	1.355082	0.1802
X2	-0.005318	0.034168	-0.155636	0.8768
X3	-0.059510	0.251480	-0.236640	0.8137

7. Hasil Uji Autokorelasi dengan Uji Durbin-Watson

Weighted Statistics

R-squared	0.553670	Mean dependent var	4.134119
Adjusted R-squared	0.532748	S.D. dependent var	0.234317
S.E. of regression	0.160169	Sum squared resid	1.641868
F-statistic	26.46388	Durbin-Watson stat	1.883075
Prob(F-statistic)	0.000000		

8. Hasil Regresi Linier Berganda

Dependent Variable: Y

Method: Panel EGLS (Cross-section random effects)

Date: 07/23/19 Time: 22:40

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-7.504730	2.920409	-2.569753	0.0125
X1	0.682247	0.216438	3.152155	0.0025
X2	-0.058189	0.107921	-0.539184	0.5916
X3	0.778974	0.387710	2.009168	0.0487

9. Hasil Uji Koefisien Determinasi (R^2)

Weighted Statistics

R-squared	0.553670	Mean dependent var	4.134119
Adjusted R-squared	0.532748	S.D. dependent var	0.234317
S.E. of regression	0.160169	Sum squared resid	1.641868
F-statistic	26.46388	Durbin-Watson stat	1.883075
Prob(F-statistic)	0.000000		

10. Hasil Uji F

Weighted Statistics

R-squared	0.553670	Mean dependent var	4.134119
Adjusted R-squared	0.532748	S.D. dependent var	0.234317
S.E. of regression	0.160169	Sum squared resid	1.641868
F-statistic	26.46388	Durbin-Watson stat	1.883075
Prob(F-statistic)	0.000000		

11. Hasil Uji t (Uji Parsial)

Dependent Variable: Y

Method: Panel EGLS (Cross-section random effects)

Date: 07/23/19 Time: 22:40

Sample: 2014 2017

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-7.504730	2.920409	-2.569753	0.0125
X1	0.682247	0.216438	3.152155	0.0025
X2	-0.058189	0.107921	-0.539184	0.5916
X3	0.778974	0.387710	2.009168	0.0487

Lampiran6 :Tabel t

TitikPersentaseDistribusi t (df = 1 - 40)

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
1	1.00000	3.07768	6.31375	12.70620	31.82052	63.65674	318.30884
2	0.81650	1.88562	2.91999	4.30265	6.96456	9.92484	22.32712
3	0.76489	1.63774	2.35336	3.18245	4.54070	5.84091	10.21453
4	0.74070	1.53321	2.13185	2.77645	3.74695	4.60409	7.17318
5	0.72669	1.47588	2.01505	2.57058	3.36493	4.03214	5.89343
6	0.71756	1.43976	1.94318	2.44691	3.14267	3.70743	5.20763
7	0.71114	1.41492	1.89458	2.36462	2.99795	3.49948	4.78529
8	0.70639	1.39682	1.85955	2.30600	2.89646	3.35539	4.50079
9	0.70272	1.38303	1.83311	2.26216	2.82144	3.24984	4.29681
10	0.69981	1.37218	1.81246	2.22814	2.76377	3.16927	4.14370
11	0.69745	1.36343	1.79588	2.20099	2.71808	3.10581	4.02470
12	0.69548	1.35622	1.78229	2.17881	2.68100	3.05454	3.92963
13	0.69383	1.35017	1.77093	2.16037	2.65031	3.01228	3.85198
14	0.69242	1.34503	1.76131	2.14479	2.62449	2.97684	3.78739
15	0.69120	1.34061	1.75305	2.13145	2.60248	2.94671	3.73283
16	0.69013	1.33676	1.74588	2.11991	2.58349	2.92078	3.68615
17	0.68920	1.33338	1.73961	2.10982	2.56693	2.89823	3.64577
18	0.68836	1.33039	1.73406	2.10092	2.55238	2.87844	3.61048
19	0.68762	1.32773	1.72913	2.09302	2.53948	2.86093	3.57940
20	0.68695	1.32534	1.72472	2.08596	2.52798	2.84534	3.55181
21	0.68635	1.32319	1.72074	2.07961	2.51765	2.83136	3.52715
22	0.68581	1.32124	1.71714	2.07387	2.50832	2.81876	3.50499
23	0.68531	1.31946	1.71387	2.06866	2.49987	2.80734	3.48496

24	0.68485	1.31784	1.71088	2.06390	2.49216	2.79694	3.46678
25	0.68443	1.31635	1.70814	2.05954	2.48511	2.78744	3.45019
26	0.68404	1.31497	1.70562	2.05553	2.47863	2.77871	3.43500
27	0.68368	1.31370	1.70329	2.05183	2.47266	2.77068	3.42103
28	0.68335	1.31253	1.70113	2.04841	2.46714	2.76326	3.40816
29	0.68304	1.31143	1.69913	2.04523	2.46202	2.75639	3.39624
30	0.68276	1.31042	1.69726	2.04227	2.45726	2.75000	3.38518
31	0.68249	1.30946	1.69552	2.03951	2.45282	2.74404	3.37490
32	0.68223	1.30857	1.69389	2.03693	2.44868	2.73848	3.36531
33	0.68200	1.30774	1.69236	2.03452	2.44479	2.73328	3.35634
34	0.68177	1.30695	1.69092	2.03224	2.44115	2.72839	3.34793
35	0.68156	1.30621	1.68957	2.03011	2.43772	2.72381	3.34005
36	0.68137	1.30551	1.68830	2.02809	2.43449	2.71948	3.33262
37	0.68118	1.30485	1.68709	2.02619	2.43145	2.71541	3.32563
38	0.68100	1.30423	1.68595	2.02439	2.42857	2.71156	3.31903
39	0.68083	1.30364	1.68488	2.02269	2.42584	2.70791	3.31279
40	0.68067	1.30308	1.68385	2.02108	2.42326	2.70446	3.30688

Titik Persentase Distribusi t (df = 41 - 80)

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
41	0.68052	1.30254	1.68288	2.01954	2.42080	2.70118	3.30127
42	0.68038	1.30204	1.68195	2.01808	2.41847	2.69807	3.29595
43	0.68024	1.30155	1.68107	2.01669	2.41625	2.69510	3.29089
44	0.68011	1.30109	1.68023	2.01537	2.41413	2.69228	3.28607
45	0.67998	1.30065	1.67943	2.01410	2.41212	2.68959	3.28148
46	0.67986	1.30023	1.67866	2.01290	2.41019	2.68701	3.27710
47	0.67975	1.29982	1.67793	2.01174	2.40835	2.68456	3.27291
48	0.67964	1.29944	1.67722	2.01063	2.40658	2.68220	3.26891
49	0.67953	1.29907	1.67655	2.00958	2.40489	2.67995	3.26508

50	0.67943	1.29871	1.67591	2.00856	2.40327	2.67779	3.26141
51	0.67933	1.29837	1.67528	2.00758	2.40172	2.67572	3.25789
52	0.67924	1.29805	1.67469	2.00665	2.40022	2.67373	3.25451
53	0.67915	1.29773	1.67412	2.00575	2.39879	2.67182	3.25127
54	0.67906	1.29743	1.67356	2.00488	2.39741	2.66998	3.24815
55	0.67898	1.29713	1.67303	2.00404	2.39608	2.66822	3.24515
56	0.67890	1.29685	1.67252	2.00324	2.39480	2.66651	3.24226
57	0.67882	1.29658	1.67203	2.00247	2.39357	2.66487	3.23948
58	0.67874	1.29632	1.67155	2.00172	2.39238	2.66329	3.23680
59	0.67867	1.29607	1.67109	2.00100	2.39123	2.66176	3.23421
60	0.67860	1.29582	1.67065	2.00030	2.39012	2.66028	3.23171
61	0.67853	1.29558	1.67022	1.99962	2.38905	2.65886	3.22930
62	0.67847	1.29536	1.66980	1.99897	2.38801	2.65748	3.22696
63	0.67840	1.29513	1.66940	1.99834	2.38701	2.65615	3.22471
64	0.67834	1.29492	1.66901	1.99773	2.38604	2.65485	3.22253
65	0.67828	1.29471	1.66864	1.99714	2.38510	2.65360	3.22041
66	0.67823	1.29451	1.66827	1.99656	2.38419	2.65239	3.21837
67	0.67817	1.29432	1.66792	1.99601	2.38330	2.65122	3.21639
68	0.67811	1.29413	1.66757	1.99547	2.38245	2.65008	3.21446
69	0.67806	1.29394	1.66724	1.99495	2.38161	2.64898	3.21260
70	0.67801	1.29376	1.66691	1.99444	2.38081	2.64790	3.21079
71	0.67796	1.29359	1.66660	1.99394	2.38002	2.64686	3.20903
72	0.67791	1.29342	1.66629	1.99346	2.37926	2.64585	3.20733
73	0.67787	1.29326	1.66600	1.99300	2.37852	2.64487	3.20567
74	0.67782	1.29310	1.66571	1.99254	2.37780	2.64391	3.20406
75	0.67778	1.29294	1.66543	1.99210	2.37710	2.64298	3.20249
76	0.67773	1.29279	1.66515	1.99167	2.37642	2.64208	3.20096
77	0.67769	1.29264	1.66488	1.99125	2.37576	2.64120	3.19948
78	0.67765	1.29250	1.66462	1.99085	2.37511	2.64034	3.19804
79	0.67761	1.29236	1.66437	1.99045	2.37448	2.63950	3.19663
80	0.67757	1.29222	1.66412	1.99006	2.37387	2.63869	3.19526

Sumber: (<http://junaidichaniago.wordpress.com>)

Lampiran7 :Tabel F

Titik Persentase Distribusi F untuk Probabilitas = 0,05

df untuk penyebut (N2)	Df Untuk Pembilang (N1)									
	1	2	3	4	5	6	7	8	9	10
1	161	199	216	225	230	234	237	239	241	242
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22

27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08
41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06
44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05
45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05

Titik Persentase Distribusi F untuk Probabilitas = 0,05

df untuk penyebut (N2)	Df Untuk Pembilang (N1)									
	1	2	3	4	5	6	7	8	9	10
46	4.05	3.20	2.81	2.57	2.42	2.30	2.22	2.15	2.09	2.04
47	4.05	3.20	2.80	2.57	2.41	2.30	2.21	2.14	2.09	2.04
48	4.04	3.19	2.80	2.57	2.41	2.29	2.21	2.14	2.08	2.03
49	4.04	3.19	2.79	2.56	2.40	2.29	2.20	2.13	2.08	2.03
50	4.03	3.18	2.79	2.56	2.40	2.29	2.20	2.13	2.07	2.03
51	4.03	3.18	2.79	2.55	2.40	2.28	2.20	2.13	2.07	2.02

52	4.03	3.18	2.78	2.55	2.39	2.28	2.19	2.12	2.07	2.02
53	4.02	3.17	2.78	2.55	2.39	2.28	2.19	2.12	2.06	2.01
54	4.02	3.17	2.78	2.54	2.39	2.27	2.18	2.12	2.06	2.01
55	4.02	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.06	2.01
56	4.01	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.05	2.00
57	4.01	3.16	2.77	2.53	2.38	2.26	2.18	2.11	2.05	2.00
58	4.01	3.16	2.76	2.53	2.37	2.26	2.17	2.10	2.05	2.00
59	4.00	3.15	2.76	2.53	2.37	2.26	2.17	2.10	2.04	2.00
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04	1.99
61	4.00	3.15	2.76	2.52	2.37	2.25	2.16	2.09	2.04	1.99
62	4.00	3.15	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.99
63	3.99	3.14	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.98
64	3.99	3.14	2.75	2.52	2.36	2.24	2.16	2.09	2.03	1.98
65	3.99	3.14	2.75	2.51	2.36	2.24	2.15	2.08	2.03	1.98
66	3.99	3.14	2.74	2.51	2.35	2.24	2.15	2.08	2.03	1.98
67	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.98
68	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.97
69	3.98	3.13	2.74	2.50	2.35	2.23	2.15	2.08	2.02	1.97
70	3.98	3.13	2.74	2.50	2.35	2.23	2.14	2.07	2.02	1.97
71	3.98	3.13	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.97
72	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96
73	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96
74	3.97	3.12	2.73	2.50	2.34	2.22	2.14	2.07	2.01	1.96
75	3.97	3.12	2.73	2.49	2.34	2.22	2.13	2.06	2.01	1.96
76	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.01	1.96
77	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.96
78	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95
79	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95
80	3.96	3.11	2.72	2.49	2.33	2.21	2.13	2.06	2.00	1.95
81	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95

82	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95
83	3.96	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95
84	3.95	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95
85	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94
86	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94
87	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94
88	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94
89	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94
90	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94

Sumber: (<http://junaidichaniago.wordpress.com>)

Tabulasi Data Original Tahun 2014-2017

Kab/Kota danProvinsi	Tahun	Y	X1	X2	X3
Banyuasin	2014	51699114949	15380589000000	799998	1915162843284
Banyuasin	2015	39302525099	16236002000000	811501	1540083544828
Banyuasin	2016	56841656914	17190458000000	822575	1602242344994
Banyuasin	2017	72514691201	18063520000000	833625	1628359459142
EmpatLawang	2014	11867820936	2836118000000	23488	818382454585
EmpatLawang	2015	9063386243	2963780000000	238118	705544290376
EmpatLawang	2016	9772694199	3098260000000	241336	648861582371
EmpatLawang	2017	10019913220	3213150000000	244312	722850409112
Lahat	2014	57855199840	10317901000000	389034	1388479926904
Lahat	2015	102996653871	10537520000000	393235	1559989661030
Lahat	2016	33722143792	10830612000000	397424	1545145014219
Lahat	2017	37008535966	11255340000000	397424	1408832916558
MuaraEnim	2014	47806860511	29041805000000	590975	1783781707408
MuaraEnim	2015	70755225873	31253270000000	600398	2112376745513
MuaraEnim	2016	52948650683	32892447000000	609607	2114999332195
MuaraEnim	2017	62718676209	35761590000000	618762	2250529364790
MusiBanyuasin	2014	61581296010	38397355000000	602027	3178356461117
MusiBanyuasin	2015	53150297671	39272810000000	611506	1899319701303
MusiBanyuasin	2016	59484298430	40225891000000	620738	2280009346066
MusiBanyuasin	2017	58677094555	41439120000000	629791	2340644994246
MusiRawas	2014	45848971879	10510076000000	378987	1219190469094
MusiRawas	2015	22465632348	11049704000000	384333	1405099541374
MusiRawas	2016	24228776676	11647493000000	389239	1531168541789
MusiRawas	2017	26940641904	12254430000000	394384	1443832402491
MusiRawas Utara	2014	7435310229	4606176000000	180266	561466703502

MusiRawas Utara	2015	7558392346	4759310000000	182828	670724435161
MusiRawas Utara	2016	13051897933	4925764000000	185315	720301758791
MusiRawas Utara	2017	10032140048	5126630000000	187635	677194130354
OganIlir	2014	10554904008	5852731000000	403828	990876680841
OganIlir	2015	13341254767	6122370000000	409171	964153853642
OganIlir	2016	62843668168	6431681000000	414504	1102973684231
OganIlir	2017	15769597192	6761840000000	419773	1355054713197
OganKomeriingIlir	2014	80464886083	15902815000000	776263	1491571294601
OganKomeriingIlir	2015	34190221449	16668450000000	787513	1745362121170
OganKomeriingIlir	2016	21849570409	17450458000000	798482	1979334457211
OganKomeriingIlir	2017	37271211375	18297690000000	809203	2108841619655
OganKomeriingUlu	2014	23886691409	7987733000000	344932	1010420353483
OganKomeriingUlu	2015	27485642547	8230963000000	349787	1085467499050
OganKomeriingUlu	2016	26338589960	8556147000000	354488	1160526144238
OganKomeriingUlu	2017	38559592287	8892490000000	359092	1381985274860
OganKomeriingUlu Selatan	2014	5411353281	4503085000000	339424	848505139562
OganKomeriingUlu Selatan	2015	11081088475	4707443000000	339424	1020060213874
OganKomeriingUlu Selatan	2016	8015920952	4951259000000	348574	1190079829794
OganKomeriingUlu Selatan	2017	12114840273	5174850000000	352926	1213827297222
OganKomeriingUluTimur	2014	17632593780	7821520000000	642206	1085447149189
OganKomeriingUluTimur	2015	19946382463	8354950000000	649394	1158799615565
OganKomeriingUluTimur	2016	21195826198	8805049000000	656568	1285585518994
OganKomeriingUluTimur	2017	28519990237	9039930000000	663481	1289877393143
PenukalAbabLematangIlir	2014	2923744533	3577350000000	176936	443217067754
PenukalAbabLematangIlir	2015	7375622327	3736270000000	179529	622474176584
PenukalAbabLematangIlir	2016	26350314142	3930641000000	182219	743680887420
PenukalAbabLematangIlir	2017	12062403805	4165320000000	184671	865926979942

LubukLinggau	2014	17858006342	3235623000000	901875	896993166232
LubukLinggau	2015	19666150225	3439780000000	219471	821639554055
LubukLinggau	2016	22254693729	3646010000000	22287	809943066643
LubukLinggau	2017	29121881916	3875100000000	226002	870709076210
Pagaralam	2014	5032612585	1814401000000	132498	804431585626
Pagaralam	2015	5545462587	1892920000000	133862	796245353437
Pagaralam	2016	5761651415	1974641000000	135328	798330318337
Pagaralam	2017	7093380548	2069290000000	136605	743610049832
Kota Palembang	2014	463574599151	78079091000000	1558494	2812465373366
Kota Palembang	2015	479112899223	82329660000000	1580517	2868750360468
Kota Palembang	2016	536552681049	87088354000000	1602071	2914627987631
Kota Palembang	2017	680012752910	92454780000000	1623099	3141848658598
Kota Prabumulih	2014	18822366243	40970080000000	174477	925014734751
Kota Prabumulih	2015	20179756936	42954110000000	177078	930835291525
Kota Prabumulih	2016	21849772603	45877920000000	179563	877919001719
Kota Prabumulih	2017	24791075219	48295900000000	182128	847874024732

Tabulasi Data Log Tahun 2014-2017

Kab/Kota danProvinsi	Tahun	Y	X1	X2	X3
Banyuasin	2014	10,71348311	13,18697297	5,903088901	12,28220571
Banyuasin	2015	10,59442045	13,2104791	5,909289059	12,18754428
Banyuasin	2016	10,75466673	13,23528745	5,915175506	12,20472821
Banyuasin	2017	10,860426	13,25680238	5,92097073	12,21175028
EmpatLawang	2014	10,07437098	12,4527243	4,370846038	11,91295631
EmpatLawang	2015	9,957290488	12,47184596	5,376792226	11,84852428
EmpatLawang	2016	9,990014309	12,49111786	5,38262211	11,81215206
EmpatLawang	2017	10,00086396	12,506931	5,387944799	11,85904843
Lahat	2014	10,7623424	13,01359136	5,589987559	12,14253961
Lahat	2015	11,01282312	13,02273841	5,594652165	12,19312172
Lahat	2016	10,52791518	13,034653	5,59925409	12,18896924
Lahat	2017	10,56830191	13,05135862	5,59925409	12,14885949
MuaraEnim	2014	10,67949022	13,46302361	5,771569109	12,25134171
MuaraEnim	2015	10,84975852	13,49489546	5,778439237	12,32477138
MuaraEnim	2016	10,7238549	13,51709618	5,785049945	12,32531023
MuaraEnim	2017	10,79739688	13,55341682	5,791523635	12,35228468
MusiBanyuasin	2014	10,78944882	13,58430131	5,779615969	12,5022026
MusiBanyuasin	2015	10,7255057	13,59409198	5,786400723	12,27859807
MusiBanyuasin	2016	10,77440234	13,60450567	5,792908333	12,35793663
MusiBanyuasin	2017	10,7684686	13,61741052	5,79919645	12,36933555
MusiRawas	2014	10,6613296	13,02160586	5,578624313	12,08607156
MusiRawas	2015	10,35151865	13,04335064	5,584707676	12,14770709
MusiRawas	2016	10,38433149	13,06623246	5,590216348	12,185023
MusiRawas	2017	10,43040794	13,08829312	5,595919287	12,15951678
MusiRawas Utara	2014	9,871299094	12,66334053	5,255913822	11,74932401

MusiRawas Utara	2015	9,878429432	12,67754399	5,262042708	11,82654413
MusiRawas Utara	2016	10,11567367	12,6924736	5,267910574	11,85751448
MusiRawas Utara	2017	10,00139359	12,70983197	5,273313852	11,83071319
OganIlir	2014	10,02345429	12,76735856	5,606196428	11,99601961
OganIlir	2015	10,12519668	12,78691957	5,611904846	11,98414634
OganIlir	2016	10,79826153	12,8083245	5,617528726	12,04256515
OganIlir	2017	10,1978206	12,83006489	5,623014501	12,13195683
OganKomeriNgIlir	2014	10,9056064	13,20147401	5,890008886	12,17364402
OganKomeriNgIlir	2015	10,53390191	13,22189522	5,896257732	12,24188555
OganKomeriNgIlir	2016	10,3394429	13,24180683	5,90226513	12,29651919
OganKomeriNgIlir	2017	10,57137351	13,26239627	5,908057484	12,32404396
OganKomeriNgUlu	2014	10,378156	12,90242354	5,537733487	12,00450209
OganKomeriNgUlu	2015	10,43910589	12,91545065	5,543803665	12,03561682
OganKomeriNgUlu	2016	10,42059252	12,93227824	5,549601538	12,06465493
OganKomeriNgUlu	2017	10,58613243	12,94902339	5,55520573	12,14050342
OganKomeriNgUlu Selatan	2014	9,733305888	12,65351014	5,530742547	11,92865448
OganKomeriNgUlu Selatan	2015	10,04458242	12,67278507	5,530742547	12,00862581
OganKomeriNgUlu Selatan	2016	9,903953426	12,69471564	5,54229499	12,07557609
OganKomeriNgUlu Selatan	2017	10,08331769	12,71389777	5,547683654	12,0841569
OganKomeriNgUluTimur	2014	10,2463162	12,89329116	5,807674359	12,03560868
OganKomeriNgUluTimur	2015	10,29986414	12,92194386	5,812508272	12,06400834
OganKomeriNgUluTimur	2016	10,32625035	12,94473178	5,817279712	12,10910097
OganKomeriNgUluTimur	2017	10,45514937	12,95616507	5,821828491	12,11054843
PenukalAbabLematangIlir	2014	9,465939423	12,55356143	5,247816205	11,64661648
PenukalAbabLematangIlir	2015	9,86779867	12,57243825	5,254134612	11,79412134
PenukalAbabLematangIlir	2016	10,4207858	12,59446338	5,260593659	11,87138662
PenukalAbabLematangIlir	2017	10,08143386	12,61964837	5,266398701	11,93748127

LubukLinggau	2014	10,25183297	12,50995791	5,955146348	11,95278913
LubukLinggau	2015	10,29371935	12,53653067	5,341377142	11,91468134
LubukLinggau	2016	10,34742162	12,56181786	4,348051613	11,90845449
LubukLinggau	2017	10,46421944	12,58828291	5,354112282	11,93987307
Pagaralam	2014	9,701793499	12,25873328	5,122209323	11,90548911
Pagaralam	2015	9,74393778	12,27713226	5,126657309	11,90104691
Pagaralam	2016	9,76054698	12,29548815	5,131387663	11,90218262
Pagaralam	2017	9,85085326	12,31582136	5,135466596	11,87134525
Kota Palembang	2014	11,66611963	13,89253475	6,192705135	12,44908718
Kota Palembang	2015	11,68043786	13,91555632	6,198799171	12,45769276
Kota Palembang	2016	11,72961237	13,93996008	6,204681759	12,46458313
Kota Palembang	2017	11,83251706	13,96592937	6,21034501	12,49718526
Kota Prabumulih	2014	10,27467422	12,61246681	5,241738185	11,96614865
Kota Prabumulih	2015	10,30491593	12,63300472	5,248164608	11,96887284
Kota Prabumulih	2016	10,33944692	12,66160372	5,254216853	11,94345445
Kota Prabumulih	2017	10,39429536	12,68391026	5,260376719	11,92833133

