

# LAMPIRAN

**Lampiran 1****Data Penduduk yang Bekerja, UMK, Inflasi, PDRB, Angkatan Kerja**

<b>NO.</b>	<b>KABUPATEN</b>	<b>TAHUN</b>	<b>PTK (Jiwa)</b>	<b>UMK (Rupiah)</b>	<b>INFLS (%)</b>	<b>PDRB (Juta Rupiah)</b>	<b>AK (Jiwa)</b>
1.	Cilacap	2010	688049	698333	5.65	75099090	762347
2.	Cilacap	2011	678601	718667	5.27	78156819	760925
3.	Cilacap	2012	730839	773000	6.87	79702238	788335
4.	Cilacap	2013	755739	887667	8.37	81022670	809796
5.	Cilacap	2014	736247	1016667	8.19	83391500	780345
6.	Cilacap	2015	715819	1195667	2.63	88357607	778151
7.	Cilacap	2016	751218	1527000	2.77	92858650	795857
8.	Cilacap	2017	788414	1693689	4.41	95264187	841406
9.	Cilacap	2018	739602	1841209	3.21	98172613	799403
10.	Banyumas	2010	733609	670000	6.04	23016943	792012
11.	Banyumas	2011	706728	750000	3.40	24538596	756728
12.	Banyumas	2012	731435	795000	4.73	25982158	770807
13.	Banyumas	2013	723517	877500	8.50	27793138	765216
14.	Banyumas	2014	737931	1000000	7.09	29367687	779804
15.	Banyumas	2015	693340	1100000	2.52	31164876	740512
16.	Banyumas	2016	709528	1350000	2.42	33051047	748127
17.	Banyumas	2017	785231	1461400	3.91	35147313	823279
18.	Banyumas	2018	827086	1589000	2.98	37414501	863224
19.	Purbalingga	2010	418945	695000	7.82	10858632	435598
20.	Purbalingga	2011	431974	765000	4.47	11474221	455167
21.	Purbalingga	2012	460165	818500	4.09	12138445	484481
22.	Purbalingga	2013	446831	896500	9.57	12778311	473482
23.	Purbalingga	2014	440065	1023000	9.08	13397713	463847
24.	Purbalingga	2015	430097	1101600	1.62	14130612	451955
25.	Purbalingga	2016	444683	1377500	2.39	14816430	470438
26.	Purbalingga	2017	463809	1522500	3.72	15612286	489947
27.	Purbalingga	2018	457918	1655200	3.01	16458708	487440
28.	Banjarnegara	2010	452617	662000	7.13	9439359	467074
29.	Banjarnegara	2011	458548	730000	4.73	9952404	482535
30.	Banjarnegara	2012	496975	765000	4.55	10473363	516009
31.	Banjarnegara	2013	463016	835000	8.35	11043083	483125
32.	Banjarnegara	2014	480123	920000	7.78	11629846	500421
33.	Banjarnegara	2015	464044	1112500	2.97	12266046	488703

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34.	Banjarnegara	2016	478011	1265000	2.87	12932885	502536
35.	Banjarnegara	2017	464432	1370000	3.67	13663267	487457
36.	Banjarnegara	2018	478171	1490000	3.04	14438150	498086
37.	Kebumen	2010	537808	700000	8.36	12311422	584684
38.	Kebumen	2011	582598	727500	4.52	13068986	611511
39.	Kebumen	2012	618687	770000	4.64	13707057	641629
40.	Kebumen	2013	592723	835000	10.46	14333333	614356
41.	Kebumen	2014	625449	975000	7.36	15163092	646434
42.	Kebumen	2015	590568	1157500	2.91	16115554	616089
43.	Kebumen	2016	627944	1324600	2.71	16923720	642569
44.	Kebumen	2017	560548	1433900	3.25	17792465	593658
45.	Kebumen	2018	553677	1560000	3.01	18773834	586034
46.	Purworejo	2010	341033	719000	7.56	8513491	353027
47.	Purworejo	2011	330680	755000	2.52	8993814	349190
48.	Purworejo	2012	349748	809000	3.66	9406243	361300
49.	Purworejo	2013	359116	849000	7.14	9870970	378607
50.	Purworejo	2014	349819	910000	8.48	10312938	368602
51.	Purworejo	2015	359040	1165000	3.45	10862646	374054
52.	Purworejo	2016	363921	1300000	2.66	11421552	382198
53.	Purworejo	2017	342433	1445000	4.29	12028190	355356
54.	Purworejo	2018	352989	1573000	7.57	12668118	369680
55.	Wonosobo	2010	381326	715000	6.06	9005926	397392
56.	Wonosobo	2011	391068	775000	2.66	9489550	411316
57.	Wonosobo	2012	400856	825000	3.84	9935905	422907
58.	Wonosobo	2013	366899	880000	8.82	10333757	389572
59.	Wonosobo	2014	397002	990000	8.44	10828169	419388
60.	Wonosobo	2015	409389	1166000	2.71	11334080	428556
61.	Wonosobo	2016	403506	1326000	2.97	11941199	426192
62.	Wonosobo	2017	404533	1457100	3.21	12405049	422200
63.	Wonosobo	2018	409984	1585000	3.52	13017628	424606
64.	Magelang	2010	629239	752000	8.25	14363231	648484
65.	Magelang	2011	600840	802500	2.64	15323039	644895
66.	Magelang	2012	645033	870000	2.59	16071143	674570
67.	Magelang	2013	605206	942000	8.34	17020756	644755
68.	Magelang	2014	618333	1152000	7.91	17936288	668142
69.	Magelang	2015	623713	1255000	3.60	18864652	657666

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70.	Magelang	2016	618896	1410000	2.86	19882244	665002
71.	Magelang	2017	704651	1570000	3.47	20937301	722295
72.	Magelang	2018	679506	1742000	2.66	22074996	699907
73.	Boyolali	2010	506987	748000	7.34	13721701	527581
74.	Boyolali	2011	484207	800500	3.35	14592026	514048
75.	Boyolali	2012	508241	836000	3.45	15369974	531775
76.	Boyolali	2013	515349	895000	8.21	16266499	544996
77.	Boyolali	2014	516421	1116000	7.45	17148351	543310
78.	Boyolali	2015	537179	1197800	2.58	18170384	548328
79.	Boyolali	2016	536868	1403500	2.65	19139359	555480
80.	Boyolali	2017	504684	1519289	3.08	20249399	523899
81.	Boyolali	2018	533462	1651650	2.19	21407484	545227
82.	Klaten	2010	548672	735000	7.90	17002050	574549
83.	Klaten	2011	573702	766022	1.67	18071351	621103
84.	Klaten	2012	611156	812000	3.65	19102403	634628
85.	Klaten	2013	610265	871500	7.92	20241429	644722
86.	Klaten	2014	600347	1026600	7.76	21424522	630300
87.	Klaten	2015	596418	1170000	2.57	22558976	611785
88.	Klaten	2016	621871	1400000	2.31	23725741	641901
89.	Klaten	2017	586684	1528500	3.12	24989903	613345
90.	Klaten	2018	597528	1661632	2.39	26381363	616680
91.	Sukoharjo	2010	400526	769500	6.67	16357222	432526
92.	Sukoharjo	2011	410989	790500	2.63	17319639	438477
93.	Sukoharjo	2012	412921	843000	4.22	18342247	439739
94.	Sukoharjo	2013	416179	902000	8.42	19401889	442665
95.	Sukoharjo	2014	436988	1150000	7.93	20449010	458046
96.	Sukoharjo	2015	428885	1223000	2.69	21612078	449188
97.	Sukoharjo	2016	440053	1396000	2.34	22847983	457934
98.	Sukoharjo	2017	450280	1513000	3.40	24163939	460717
99.	Sukoharjo	2018	458859	1648000	2.31	25570865	471973
100.	Wonogiri	2010	495295	695000	6.66	13310571	519702
101.	Wonogiri	2011	484680	730000	3	13786711	503913
102.	Wonogiri	2012	518846	775000	3.43	14605088	537463
103.	Wonogiri	2013	514664	830000	8.60	15303280	533914
104.	Wonogiri	2014	516294	954000	7.20	16107795	534725
105.	Wonogiri	2015	505043	1101000	2.13	16977199	521058

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106.	Wonogiri	2016	519744	1293000	2.94	17869145	534696
107.	Wonogiri	2017	531570	1401000	2.32	18820498	544557
108.	Wonogiri	2018	563887	1542000	2.63	19839039	577061
109.	Karanganyar	2010	427435	761000	7.26	16393789	457756
110.	Karanganyar	2011	424485	801500	3.31	17205064	450538
111.	Karanganyar	2012	427462	846000	3.29	18219457	453885
112.	Karanganyar	2013	435522	896500	8.70	19256516	452900
113.	Karanganyar	2014	433767	1060000	7.38	20262444	449704
114.	Karanganyar	2015	449689	1226000	2.40	21286287	466504
115.	Karanganyar	2016	447778	1420000	1.93	22436294	459240
116.	Karanganyar	2017	457277	1560000	3.15	23731952	472241
117.	Karanganyar	2018	466799	1696000	2.48	25150278	477987
118.	Sragen	2010	463749	724000	6.77	15832558	483526
119.	Sragen	2011	435506	760000	2.86	16870231	475608
120.	Sragen	2012	471613	810000	3.74	17902105	501089
121.	Sragen	2013	462756	864000	7.55	19102182	490389
122.	Sragen	2014	450618	960000	8.51	20169825	479572
123.	Sragen	2015	464899	1105000	3.05	21390871	486864
124.	Sragen	2016	462413	1300000	2.49	22625822	487961
125.	Sragen	2017	466610	1422586	3.18	23976752	488876
126.	Sragen	2018	441198	1546493	2.49	25355125	463525
127.	Grobogan	2010	688296	687500	7.45	12766022	721475
128.	Grobogan	2011	697845	735000	1.86	13172712	737143
129.	Grobogan	2012	710305	785000	4.48	13842047	741461
130.	Grobogan	2013	684286	842000	7.88	14474729	728775
131.	Grobogan	2014	719573	935000	8.03	15064457	751484
132.	Grobogan	2015	685333	1160000	3.31	15962619	723069
133.	Grobogan	2016	700041	1305000	2.41	16682630	737732
134.	Grobogan	2017	724515	1435000	4.05	17659254	747105
135.	Grobogan	2018	721201	1560000	2.89	18702306	737735
136.	Blora	2010	441334	742000	7.17	10149080	466977
137.	Blora	2011	427235	816200	2.26	10597723	458911
138.	Blora	2012	448631	855500	3.55	11116866	470992
139.	Blora	2013	454632	932000	7.94	11712505	484848
140.	Blora	2014	427038	1009000	7.13	12227201	446214
141.	Blora	2015	443275	1180000	2.85	12882588	465039

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142.	Blora	2016	441869	1328500	2.14	15914663	462104
143.	Blora	2017	455270	1438100	2.98	16866149	468609
144.	Blora	2018	473665	1564000	2.78	17607942	489604
145.	Rembang	2010	304638	702000	6.61	8373547	320291
146.	Rembang	2011	320747	757600	2.73	8808303	345704
147.	Rembang	2012	324204	816000	4.28	9277163	343985
148.	Rembang	2013	320341	896000	6.88	9780750	340675
149.	Rembang	2014	305280	985000	7.59	10284274	322111
150.	Rembang	2015	306110	1120000	2.66	10850269	320584
151.	Rembang	2016	309263	1300000	1.75	11423008	324963
152.	Rembang	2017	335518	1408000	3.31	12138569	346570
153.	Rembang	2018	324318	1535000	2.53	12855231	333916
154.	Pati	2010	581998	733000	6.36	18782547	620602
155.	Pati	2011	565452	769550	2.30	19893325	636550
156.	Pati	2012	574466	837500	3.92	21072329	652640
157.	Pati	2013	611905	927600	7.57	22329694	660007
158.	Pati	2014	607933	1013027	8.01	23365214	649323
159.	Pati	2015	617299	1176500	3.23	24770325	645912
160.	Pati	2016	627314	1310000	2.31	26130205	661396
161.	Pati	2017	623407	1420500	3.51	27608968	648233
162.	Pati	2018	627565	1585000	2.77	29194707	651050
163.	Kudus	2010	394361	775000	7.65	52933496	420513
164.	Kudus	2011	403877	840000	3.34	55175795	440537
165.	Kudus	2012	426422	889000	4.77	57440811	453098
166.	Kudus	2013	412764	990000	8.31	59944557	449018
167.	Kudus	2014	426804	1150000	8.59	62600681	449416
168.	Kudus	2015	428500	1380000	3.28	65029938	451227
169.	Kudus	2016	438036	1608200	2.32	66679583	461581
170.	Kudus	2017	453121	1740900	4.17	68817635	469843
171.	Kudus	2018	462646	1892500	3.11	71048114	478592
172.	Jepara	2010	536754	702000	6.24	13347321	562402
173.	Jepara	2011	554400	758000	3.59	14004325	586522
174.	Jepara	2012	573128	800000	4.52	14824996	598795
175.	Jepara	2013	559067	875000	7.95	15623739	596921
176.	Jepara	2014	560456	1000000	9.87	16374715	590514
177.	Jepara	2015	583388	1150000	4.57	17210366	602188

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178.	Jepara	2016	584927	1350000	3.45	18080635	610460
179.	Jepara	2017	609391	1600000	2.83	19054541	640393
180.	Jepara	2018	617552	1739360	4.20	20169685	641799
181.	Demak	2010	492570	813400	6.87	11647736	522266
182.	Demak	2011	504037	847987	3.49	12275703	530756
183.	Demak	2012	507125	893000	4.10	12823227	553648
184.	Demak	2013	507256	995000	8.22	13499226	545910
185.	Demak	2014	523462	1280000	8.69	14078420	552014
186.	Demak	2015	534301	1535000	2.80	14913000	568501
187.	Demak	2016	538165	1745000	2.27	15672483	574237
188.	Demak	2017	549295	1900000	3.57	16584028	574999
189.	Demak	2018	564864	2065490	2.73	17474052	608427
190.	Semarang	2010	502705	824000	7.07	21572137	536204
191.	Semarang	2011	509650	880000	3.29	22925457	543129
192.	Semarang	2012	530955	941600	4.56	24306718	558126
193.	Semarang	2013	528560	1051000	8.11	25758121	550015
194.	Semarang	2014	543980	1208200	8.63	27264113	568870
195.	Semarang	2015	564211	1419000	2.85	28768327	579075
196.	Semarang	2016	570823	1610000	2.39	30292468	584250
197.	Semarang	2017	596297	1745000	3.67	32004085	607096
198.	Semarang	2018	570290	1900000	2.80	33857649	583579
199.	Temanggung	2010	396063	709500	7.35	9710199	410860
200.	Temanggung	2011	394163	779000	2.42	10301570	408630
201.	Temanggung	2012	407953	866000	4.73	10740983	422247
202.	Temanggung	2013	404083	940000	7.01	11299343	424768
203.	Temanggung	2014	416958	1050000	7.81	11867680	430682
204.	Temanggung	2015	423256	1178000	2.74	12489395	429715
205.	Temanggung	2016	427127	1313000	2.42	13116364	437446
206.	Temanggung	2017	421481	1431500	3.12	13754615	434389
207.	Temanggung	2018	423133	1557000	2.89	14452019	437295
208.	Kendal	2010	447120	780000	5.89	18798278	473515
209.	Kendal	2011	447340	843750	3.49	20032434	478641
210.	Kendal	2012	467860	893000	3.89	21075717	499395
211.	Kendal	2013	467246	953100	6.90	22386124	499333
212.	Kendal	2014	470254	1206000	8.34	23536834	501077
213.	Kendal	2015	435045	1383450	4.13	24762325	468158

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214.	Kendal	2016	456586	1639600	2.47	26139415	490733
215.	Kendal	2017	460967	1774867	3.60	27665643	484859
216.	Kendal	2018	457814	1929458	2.16	29186390	487366
217.	Batang	2010	353214	745000	6.62	9447328	377700
218.	Batang	2011	359528	805000	3.01	10025045	385186
219.	Batang	2012	366290	880000	3.83	10488457	389167
220.	Batang	2013	359366	970000	8.08	11104697	386503
221.	Batang	2014	366284	1146000	7.66	11693897	395629
222.	Batang	2015	361065	1270000	2.94	12328239	378320
223.	Batang	2016	366218	1467500	2.24	12948191	388594
224.	Batang	2017	365710	1603000	3.44	13666580	388307
225.	Batang	2018	389471	1749900	2.36	14448523	406670
226.	Pekalongan	2010	401931	760000	6.54	10254315	418843
227.	Pekalongan	2011	412641	810000	2.65	10834201	443290
228.	Pekalongan	2012	416164	873000	2.96	11354850	438421
229.	Pekalongan	2013	410144	962000	8.18	12034806	430726
230.	Pekalongan	2014	410625	1145000	8.32	12630369	436970
231.	Pekalongan	2015	390027	1271000	3.42	13234564	410990
232.	Pekalongan	2016	399763	1463000	2.96	13921652	423281
233.	Pekalongan	2017	441290	1583698	4.01	14679129	461536
234.	Pekalongan	2018	441686	1721638	2.83	15524821	462079
235.	Pemalang	2010	515127	675000	7.38	11282196	581757
236.	Pemalang	2011	537658	725000	2.80	11847199	580412
237.	Pemalang	2012	592918	793000	4.04	12477235	623164
238.	Pemalang	2013	573469	908000	6.52	13172064	613194
239.	Pemalang	2014	593820	1066000	7.38	13898669	641579
240.	Pemalang	2015	553935	1193400	3.52	14673696	592613
241.	Pemalang	2016	595462	1325000	2.33	15469801	628234
242.	Pemalang	2017	587819	1460000	3.64	16343954	622598
243.	Pemalang	2018	582895	1588000	2.95	17286697	621508
244.	Tegal	2010	585618	687000	6.44	15106510	632931
245.	Tegal	2011	582100	725000	2.74	16071820	651073
246.	Tegal	2012	608585	795000	4.13	16912250	648272
247.	Tegal	2013	592058	850000	7.79	18050292	635852
248.	Tegal	2014	597079	1066000	8.48	18958841	652338
249.	Tegal	2015	569566	1155000	3.64	19999475	629471



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250.	Tegal	2016	583983	1373000	2.67	21182917	639064
251.	Tegal	2017	645162	1487000	3.58	22322100	696162
252.	Tegal	2018	630593	1617000	2.95	23552548	688796
253.	Brebes	2010	812098	681000	6.04	20158108	884757
254.	Brebes	2011	711917	717000	3.09	21498422	800671
255.	Brebes	2012	748905	775000	4.61	22482263	816021
256.	Brebes	2013	847055	859000	9.83	23812057	937100
257.	Brebes	2014	763581	1000000	6.20	25074172	844001
258.	Brebes	2015	767841	1166550	3.08	26572835	821102
259.	Brebes	2016	778419	1310000	2.84	27930986	843888
260.	Brebes	2017	823661	1418100	4.24	29527029	895712
261.	Brebes	2018	832405	1542000	3.09	31094897	897629

**Lampiran 2**  
***Common Effect Model***

Dependent Variable: LOG(PTK?)  
 Method: Pooled Least Squares  
 Date: 01/15/20 Time: 12:19  
 Sample: 2010 2018  
 Included observations: 9  
 Cross-sections included: 29  
 Total pool (balanced) observations: 261

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(UMK?)	0.022630	0.005084	4.451244	0.0000
INFLS?	0.000417	0.000800	0.520551	0.6031
LOG(PDRB?)	-0.006988	0.004253	-1.643026	0.1016
LOG(AK?)	0.980871	0.006301	155.6742	0.0000
R-squared	0.985913	Mean dependent var	13.13435	
Adjusted R-squared	0.985748	S.D. dependent var	0.232972	
S.E. of regression	0.027812	Akaike info criterion	-4.311475	
Sum squared resid	0.198795	Schwarz criterion	-4.256846	
Log likelihood	566.6475	Hannan-Quinn criter.	-4.289516	
Durbin-Watson stat	1.130340			

### Lampiran 3

#### *Fixed Effect Model*

Dependent Variable: LOG(PTK?)  
 Method: Pooled Least Squares  
 Date: 01/15/20 Time: 12:20  
 Sample: 2010 2018  
 Included observations: 9  
 Cross-sections included: 29  
 Total pool (balanced) observations: 261

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.198150	0.855951	-0.231497	0.8171
LOG(UMK?)	0.059810	0.024169	2.474599	0.0141
INFLS?	0.000686	0.000797	0.860564	0.3904
LOG(PDRB?)	-0.092905	0.050062	-1.855787	0.0648
LOG(AK?)	1.065536	0.056978	18.70068	0.0000
Fixed Effects (Cross)				
CILACAP--C	0.092182			
BANYUMAS--C	0.018202			
PURBALINGGA--C	-0.018365			
BANJARNEGARA--C	-0.021347			
KEBUMEN--C	-0.015755			
PURWOREJO--C	-0.015872			
WONOSOBO--C	-0.025289			
MAGELANG--C	-0.017464			
BOYOLALI--C	0.006204			
KLATEN--C	0.014384			
SUKOHARJO--C	0.024167			
WONOGIRI--C	0.013467			
KARANGANYAR--C	0.029508			
SRAGEN--C	0.052438			
GROBOGAN--C	-0.026050			
BLORA--C	-0.017545			
REMBANG--C	-0.016014			
PATI--C	-0.003870			
KUDUS--C	0.113349			
JEPARA--C	-0.011333			
DEMAK--C	-0.046069			
SEMARANG--C	0.038750			
TEMANGGUNG--C	-0.002972			
KENDAL--C	0.012007			
BATANG--C	-0.031887			
PEKALONGAN--C	-0.023507			
PEMALANG--C	-0.048920			
TEGAL--C	-0.039356			
BREBES--C	-0.033043			

#### Effects Specification

#### Cross-section fixed (dummy variables)

R-squared	0.989590	Mean dependent var	13.13435
Adjusted R-squared	0.988129	S.D. dependent var	0.232972
S.E. of regression	0.025384	Akaike info criterion	-4.391718
Sum squared resid	0.146908	Schwarz criterion	-3.941032
Log likelihood	606.1192	Hannan-Quinn criter.	-4.210557
F-statistic	677.2897	Durbin-Watson stat	1.503448
Prob(F-statistic)	0.000000		

## Lampiran 4

### Random Effect Model

Dependent Variable: LOG(PTK?)  
 Method: Pooled EGLS (Cross-section random effects)  
 Date: 01/15/20 Time: 12:20  
 Sample: 2010 2018  
 Included observations: 9  
 Cross-sections included: 29  
 Total pool (balanced) observations: 261  
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.042300	0.164823	-0.256638	0.7977
LOG(UMK?)	0.024699	0.006807	3.628572	0.0003
INFLS?	0.000533	0.000785	0.679660	0.4973
LOG(PDRB?)	-0.008719	0.006628	-1.315570	0.1895
LOG(AK?)	0.984054	0.013051	75.40005	0.0000
Random Effects (Cross)				
CILACAP--C	-0.003984			
BANYUMAS--C	0.004535			
PURBALINGGA--C	-0.002937			
BANJARNEGARA--C	0.003904			
KEBUMEN--C	0.005570			
PURWOREJO--C	-0.000969			
WONOSOBO--C	-0.002336			
MAGELANG--C	0.002339			
BOYOLALI--C	0.007687			
KLATEN--C	0.008344			
SUKOHARJO--C	0.000479			
WONOGIRI--C	0.013470			
KARANGANYAR--C	0.005748			
SRAGEN--C	0.022212			
GROBOGAN--C	0.008178			
BLORA--C	-0.000359			
REMBANG--C	-0.005838			
PATI--C	-0.007024			
KUDUS--C	0.000119			
JEPARA--C	0.004334			
DEMAK--C	-0.010610			
SEMARANG--C	0.009640			
TEMANGGUNG--C	0.009001			
KENDAL--C	-0.008802			
BATANG--C	-0.012495			
PEKALONGAN--C	-0.005029			
PEMALANG--C	-0.011104			
TEGAL--C	-0.018389			
BREBES--C	-0.015686			

Effects Specification		S.D.	Rho
Cross-section random		0.011736	0.1761
Idiosyncratic random		0.025384	0.8239

Weighted Statistics			
R-squared	0.967673	Mean dependent var	7.681360
Adjusted R-squared	0.967168	S.D. dependent var	0.140843
S.E. of regression	0.025520	Sum squared resid	0.166730
F-statistic	1915.748	Durbin-Watson stat	1.344577
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.985895	Mean dependent var	13.13435
Sum squared resid	0.199040	Durbin-Watson stat	1.126312

## Lampiran 5

### Uji Chow

Redundant Fixed Effects Tests  
 Pool: KABUPATEN  
 Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	2.875222	(28,228)	0.0000
Cross-section Chi-square	78.925447	28	0.0000

Cross-section fixed effects test equation:  
 Dependent Variable: LOG(PTK?)  
 Method: Panel Least Squares  
 Date: 01/15/20 Time: 12:21  
 Sample: 2010 2018  
 Included observations: 9  
 Cross-sections included: 29  
 Total pool (balanced) observations: 261

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.017539	0.131893	0.132981	0.8943
LOG(UMK?)	0.022001	0.006948	3.166356	0.0017
INFLS?	0.000378	0.000853	0.443162	0.6580
LOG(PDRB?)	-0.006899	0.004313	-1.599335	0.1110
LOG(AK?)	0.980104	0.008552	114.6052	0.0000
R-squared	0.985914	Mean dependent var		13.13435
Adjusted R-squared	0.985694	S.D. dependent var		0.232972
S.E. of regression	0.027866	Akaike info criterion		-4.303881
Sum squared resid	0.198781	Schwarz criterion		-4.235596
Log likelihood	566.6565	Hannan-Quinn criter.		-4.276433
F-statistic	4479.446	Durbin-Watson stat		1.131204
Prob(F-statistic)	0.000000			

## Lampiran 6

### Uji Hausman

Correlated Random Effects - Hausman Test  
Pool: KABUPATEN  
Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	6.762933	4	0.1490

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(UMK?)	0.059810	0.024699	0.000538	0.1300
INFLS?	0.000686	0.000533	0.000000	0.2719
LOG(PDRB?)	-0.092905	-0.008719	0.002462	0.0898
LOG(AK?)	1.065536	0.984054	0.003076	0.1418

Cross-section random effects test equation:

Dependent Variable: LOG(PTK?)

Method: Panel Least Squares

Date: 01/15/20 Time: 12:22

Sample: 2010 2018

Included observations: 9

Cross-sections included: 29

Total pool (balanced) observations: 261

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.198150	0.855951	-0.231497	0.8171
LOG(UMK?)	0.059810	0.024169	2.474599	0.0141
INFLS?	0.000686	0.000797	0.860564	0.3904
LOG(PDRB?)	-0.092905	0.050062	-1.855787	0.0648
LOG(AK?)	1.065536	0.056978	18.70068	0.0000

#### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.989590	Mean dependent var	13.13435
Adjusted R-squared	0.988129	S.D. dependent var	0.232972
S.E. of regression	0.025384	Akaike info criterion	-4.391718
Sum squared resid	0.146908	Schwarz criterion	-3.941032
Log likelihood	606.1192	Hannan-Quinn criter.	-4.210557
F-statistic	677.2897	Durbin-Watson stat	1.503448
Prob(F-statistic)	0.000000		

**Lampiran 7**  
**Uji Multikolinieritas**

	LUMK	INFLS	LPDRB	LAK
LUMK	1.000000	-0.459531	0.198121	0.040053
INFLS	-0.459531	1.000000	-0.020163	0.000976
LPDRB	0.198121	-0.020163	1.000000	0.554776
LAK	0.040053	0.000976	0.554776	1.000000

**Lampiran 8**  
**Uji Heteroskedastisitas dengan *Cross-Section Dependence Test***

Residual Cross-Section Dependence Test

Null hypothesis: No cross-section dependence (correlation)

Pool: KABUPATEN

Periods included: 9

Cross-sections included: 29

Total panel observations: 261

Note: non-zero cross-section means detected in data

Cross-section means were removed during computation of correlations

Test	Statistic	d.f.	Prob.
Breusch-Pagan LM	537.8935	406	0.0000
Pesaran scaled LM	4.628553		0.0000
Pesaran CD	1.600430		0.1095

## Lampiran 9

### Uji Heteroskedastisitas dengan Metode Glejser

Dependent Variable: RESID1?  
 Method: Pooled EGLS (Cross-section random effects)  
 Date: 01/15/20 Time: 12:33  
 Sample: 2010 2018  
 Included observations: 9  
 Cross-sections included: 29  
 Total pool (balanced) observations: 261  
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-97620.90	60645.34	-1.609702	0.1087
LOG(UMK?)	-2567.435	3152.838	-0.814325	0.4162
INFLS?	-13.20583	385.7698	-0.034232	0.9727
LOG(PDRB?)	-1083.321	2016.871	-0.537129	0.5916
LOG(AK?)	12120.62	3998.155	3.031554	0.0027
Random Effects (Cross)				
CILACAP--C	-134.9611			
BANYUMAS--C	-393.5241			
PURBALINGGA--C	-176.4845			
BANJARNEGARA--C	-260.7315			
KEBUMEN--C	63.85210			
PURWOREJO--C	-30.02148			
WONOSOBO--C	-192.3836			
MAGELANG--C	-4.207794			
BOYOLALI--C	-145.7798			
KLATEN--C	-30.56808			
SUKOHARJO--C	-139.0101			
WONOGIRI--C	137.6451			
KARANGANYAR--C	-116.0564			
SRAGEN--C	1130.955			
GROBOGAN--C	-124.4171			
BLORA--C	-276.7304			
REMBANG--C	92.76318			
PATI--C	133.9586			
KUDUS--C	-56.64200			
JEPARA--C	-300.6541			
DEMAK--C	14.31324			
SEMARANG--C	26.09126			
TEMANGGUNG--C	-53.77064			
KENDAL--C	54.22904			
BATANG--C	250.6221			
PEKALONGAN--C	-81.58508			
PEMALANG--C	-52.54165			
TEGAL--C	361.7526			
BREBES--C	303.8876			

Effects Specification		S.D.	Rho
Cross-section random		1126.085	0.0079
Idiosyncratic random		12593.75	0.9921

Weighted Statistics			
R-squared	0.043196	Mean dependent var	8114.883
Adjusted R-squared	0.028245	S.D. dependent var	12887.42
S.E. of regression	12704.11	Sum squared resid	4.13E+10
F-statistic	2.889318	Durbin-Watson stat	1.191346
Prob(F-statistic)	0.022920		

Unweighted Statistics			
R-squared	0.045331	Mean dependent var	8401.773
Sum squared resid	4.16E+10	Durbin-Watson stat	1.182971