

**Lampiran I. Data perkembangan PAD Kab. Tasikmalaya (1992-2004),
Jumlah Industri, Jumlah Penduduk, PDRB per kapita dan
Otonomi Daerah.**

Obs	Y	X1	X2	X3	DM
1992	5380.487	114	1816.054	327.963	0
1993	6572.064	104	1817.506	399.756	0
1994	7808.078	96	1820.351	888.932	0
1995	8987.081	106	1823.183	951.873	0
1996	10701.137	108	1896.546	1059.907	0
1997	11894.855	107	1905.421	2172.211	0
1998	13299.015	91	1916.615	1911.395	0
1999	13977.405	80	1919.759	1937.176	0
2000	14842.527	51	1971.014	1982.846	0
2001	25306.071	26	1535.859	663.737	1
2002	9565.733	24	1572.562	696.909	1
2003	18659.211	26	1606.711	723.234	1
2004	20568.895	23	1616.102	741.306	1

Keterangan :

Y = Pendapatan Asli Daerah (PAD) (Ribu Rupiah)

X1 = Jumlah Industri (Unit)

X2 = Jumlah penduduk (Orang)

X3 = PDRB per Kapita (Juta Rupiah)

Dm = Otonomi Daerah

Lampiran II. Hasil regresi linier

Dependent Variable: Y
 Method: Least Squares
 Date: 09/08/06 Time: 01:49
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
X1	2.600324	5.840028	0.445259	0.6679
X2	0.904905	43.01896	0.021035	0.9837
X3	3.555924	3.844098	0.925035	0.3820
DM	10671.42	11295.61	0.944740	0.3724
C	3266.154	76868.22	0.042490	0.9671
R-squared	0.656797	Mean dependent var		12889.43
Adjusted R-squared	0.485196	S.D. dependent var		5814.996
S.E. of regression	4172.251	Akaike info criterion		19.79402
Sum squared resid	1.39E+08	Schwarz criterion		20.01131
Log likelihood	-123.6611	F-statistic		3.827460
Durbin-Watson stat	2.719133	Prob(F-statistic)		0.050324

Lampiran III. Hasil regresi log-linier

Dependent Variable: LOG(Y)
 Method: Least Squares
 Date: 09/08/06 Time: 01:50
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.077619	0.132079	0.587669	0.5730
LOG(X2)	0.582878	4.797226	0.121503	0.9063
LOG(X3)	0.396090	0.220610	1.795427	0.1103
DM	0.820958	0.787897	1.041960	0.3279
C	1.627010	34.94212	0.046563	0.9640
R-squared	0.763638	Mean dependent var		9.371216
Adjusted R-squared	0.645457	S.D. dependent var		0.452198
S.E. of regression	0.269255	Akaike info criterion		0.497405
Sum squared resid	0.579985	Schwarz criterion		0.714693
Log likelihood	1.766870	F-statistic		6.461601
Durbin-Watson stat	2.807113	Prob(F-statistic)		0.012655

Lampiran IV. Hasil uji MWD dengan model linier

Dependent Variable: Y
 Method: Least Squares
 Date: 09/08/06 Time: 01:52
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
X1	2.870024	6.257697	0.458639	0.6604
X2	-4.689017	48.97678	-0.095740	0.9264
X3	3.540578	4.080809	0.867617	0.4144
DM	9649.995	12418.49	0.777067	0.4626
Z1	-11909.94	37694.82	-0.315957	0.7612
C	13791.58	88134.11	0.156484	0.8801
R-squared	0.661623	Mean dependent var		12889.43
Adjusted R-squared	0.419925	S.D. dependent var		5814.996
S.E. of regression	4428.855	Akaike info criterion		19.93371
Sum squared resid	1.37E+08	Schwarz criterion		20.19445
Log likelihood	-123.5691	F-statistic		2.737397
Durbin-Watson stat	2.743322	Prob(F-statistic)		0.110894

Lampiran V. Hasil uji MWD dengan model log linier

Dependent Variable: LOG(Y)
 Method: Least Squares
 Date: 09/08/06 Time: 01:52
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.083044	0.143672	0.578011	0.5814
LOG(X2)	0.085947	5.739610	0.014974	0.9885
LOG(X3)	0.396291	0.235233	1.684672	0.1359
DM	0.790538	0.855097	0.924501	0.3860
Z2	5.30E-05	0.000278	0.190870	0.8540
C	5.343164	42.03824	0.127102	0.9024
R-squared	0.764862	Mean dependent var		9.371216
Adjusted R-squared	0.596906	S.D. dependent var		0.452198
S.E. of regression	0.287099	Akaike info criterion		0.646060
Sum squared resid	0.576982	Schwarz criterion		0.906806
Log likelihood	1.800611	F-statistic		4.553947
Durbin-Watson stat	2.830898	Prob(F-statistic)		0.036172

Lampiran VI. Hasil Uji LM untuk mendeteksi Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	3.697871	Probability	0.228118
Obs*R-squared	11.92505	Probability	0.063662

Test Equation:
 Dependent Variable: RESID
 Method: Least Squares
 Date: 09/08/06 Time: 01:54

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.107814	0.501180	0.215121	0.8496
LOG(X2)	2.339991	5.088649	0.459845	0.6908
LOG(X3)	-0.034241	0.354689	-0.096539	0.9319
DM	0.638247	0.757261	0.842836	0.4880
C	-17.99211	37.34147	-0.481827	0.6775
RESID(-1)	-2.165056	1.677634	-1.290541	0.3259
RESID(-2)	-3.192944	5.138310	-0.621400	0.5977
RESID(-3)	-4.193961	8.379980	-0.500474	0.6664
RESID(-4)	-3.057305	7.707799	-0.396651	0.7299
RESID(-5)	-1.084426	11.43985	-0.094794	0.9331
RESID(-6)	0.543857	6.259348	0.086887	0.9387
R-squared	0.917312	Mean dependent var		4.95E-16
Adjusted R-squared	0.503870	S.D. dependent var		0.219846
S.E. of regression	0.154851	Akaike info criterion		-1.072196
Sum squared resid	0.047958	Schwarz criterion		-0.594162
Log likelihood	17.96927	F-statistic		2.218723
Durbin-Watson stat	2.116531	Prob(F-statistic)		0.350492

Lampiran VII. Hasil Uji White untuk mendeteksi heterokedastisitas

White Heteroskedasticity Test:

F-statistic	1.028139	Probability	0.486995
Obs*R-squared	6.590182	Probability	0.360413

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 09/08/06 Time: 01:54

Sample: 1992 2004

Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	17.84814	15.88529	1.123564	0.3041
LOG(X1)	1.125227	1.766845	0.636857	0.5477
(LOG(X1))^2	-0.097463	0.154776	-0.629703	0.5521
LOG(X2)	-2.736467	2.146724	-1.274717	0.2495
LOG(X3)	-0.191932	1.500036	-0.127951	0.9024
(LOG(X3))^2	0.019853	0.112715	0.176138	0.8660
DM	-0.390972	0.441091	-0.886376	0.4095
R-squared	0.506937	Mean dependent var	0.044614	
Adjusted R-squared	0.013874	S.D. dependent var	0.101920	
S.E. of regression	0.101211	Akaike info criterion	-1.439489	
Sum squared resid	0.061462	Schwarz criterion	-1.135286	
Log likelihood	16.35668	F-statistic	1.028139	
Durbin-Watson stat	2.793976	Prob(F-statistic)	0.486995	

Lampiran VIII. untuk mendeteksi multikolinearitas

Dependent Variable: LOG(X1)

Method: Least Squares

Date: 09/08/06 Time: 01:55

Sample: 1992 2004

Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X2)	12.75773	11.33553	1.125464	0.2895
LOG(X3)	0.363286	0.543436	0.668499	0.5206
DM	2.529592	1.800820	1.404689	0.1937
C	-93.38551	82.50818	-1.131833	0.2870
R-squared	0.459145	Mean dependent var		5.364299
Adjusted R-squared	0.278860	S.D. dependent var		0.800200
S.E. of regression	0.679530	Akaike info criterion		2.312828
Sum squared resid	4.155845	Schwarz criterion		2.486659
Log likelihood	-11.03338	F-statistic		2.546772
Durbin-Watson stat	1.461248	Prob(F-statistic)		0.121244

Dependent Variable: LOG(X2)

Method: Least Squares

Date: 09/08/06 Time: 01:56

Sample: 1992 2004

Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.009671	0.008593	1.125464	0.2895
LOG(X3)	0.029269	0.011823	2.475539	0.0352
DM	-0.159653	0.012848	-12.42609	0.0000
C	7.281141	0.065801	110.6548	0.0000
R-squared	0.964637	Mean dependent var		7.484355
Adjusted R-squared	0.952849	S.D. dependent var		0.086160
S.E. of regression	0.018709	Akaike info criterion		-4.871959
Sum squared resid	0.003150	Schwarz criterion		-4.698128
Log likelihood	35.66773	F-statistic		81.83335
Durbin-Watson stat	2.107996	Prob(F-statistic)		0.000001

Dependent Variable: LOG(X3)
 Method: Least Squares
 Date: 09/08/06 Time: 01:56
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.130216	0.194788	0.668499	0.5206
LOG(X2)	13.84009	5.590739	2.475539	0.0352
DM	1.905098	1.006964	1.891923	0.0911
C	-98.02000	41.47147	-2.363553	0.0424
R-squared	0.667382	Mean dependent var	6.848861	
Adjusted R-squared	0.556509	S.D. dependent var	0.610905	
S.E. of regression	0.406833	Akaike info criterion	1.286831	
Sum squared resid	1.489616	Schwarz criterion	1.460661	
Log likelihood	-4.364401	F-statistic	6.019357	
Durbin-Watson stat	1.369942	Prob(F-statistic)	0.015571	

Dependent Variable: DM
 Method: Least Squares
 Date: 09/08/06 Time: 01:57
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.071085	0.050606	1.404689	0.1937
LOG(X2)	-5.918599	0.476304	-12.42609	0.0000
LOG(X3)	0.149359	0.078945	1.891923	0.0911
C	43.20033	3.342124	12.92601	0.0000
R-squared	0.957828	Mean dependent var	0.307692	
Adjusted R-squared	0.943770	S.D. dependent var	0.480384	
S.E. of regression	0.113913	Akaike info criterion	-1.259108	
Sum squared resid	0.116785	Schwarz criterion	-1.085277	
Log likelihood	12.18420	F-statistic	68.13658	
Durbin-Watson stat	1.820342	Prob(F-statistic)	0.000002	

Lampiran IX. Hasil regresi linier

Dependent Variable: Y
 Method: Least Squares
 Date: 09/08/06 Time: 01:59
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
X1	3.855428	5.652857	0.682032	0.5124
X2	38.42566	10.77400	3.566517	0.0061
X3	5.788987	3.013364	1.921104	0.0869
C	73938.49	17579.24	4.206011	0.0023
R-squared	0.618507	Mean dependent var		12889.43
Adjusted R-squared	0.491343	S.D. dependent var		5814.996
S.E. of regression	4147.266	Akaike info criterion		19.74595
Sum squared resid	1.55E+08	Schwarz criterion		19.91978
Log likelihood	-124.3486	F-statistic		4.863847
Durbin-Watson stat	2.458726	Prob(F-statistic)		0.028045

Lampiran X. Hasil regresi log-linier

Dependent Variable: LOG(Y)
 Method: Least Squares
 Date: 09/08/06 Time: 02:00
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.135976	0.120184	1.131403	0.2871
LOG(X2)	4.276040	1.131183	3.780150	0.0043
LOG(X3)	0.518707	0.187489	2.766603	0.0219
C	37.09265	7.937265	4.673228	0.0012
R-squared	0.731561	Mean dependent var		9.371216
Adjusted R-squared	0.642082	S.D. dependent var		0.452198
S.E. of regression	0.270533	Akaike info criterion		0.470817
Sum squared resid	0.658694	Schwarz criterion		0.644647
Log likelihood	0.939692	F-statistic		8.175739
Durbin-Watson stat	2.468361	Prob(F-statistic)		0.006146

Lampiran XI. Hasil Uji LM untuk mendeteksi Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	5.646768	Probability	0.091879
Obs*R-squared	11.94253	Probability	0.063263

Test Equation:

Dependent Variable: RESID

Method: Least Squares

Date: 09/08/06 Time: 02:01

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.171552	0.144119	1.190347	0.3195
LOG(X2)	-1.257888	0.893931	-1.407143	0.2541
LOG(X3)	-0.214268	0.193141	-1.109382	0.3482
C	9.822890	7.014112	1.400447	0.2559
RESID(-1)	-1.643136	0.756671	-2.171534	0.1183
RESID(-2)	-2.695417	1.299849	-2.073639	0.1298
RESID(-3)	-3.371560	2.095546	-1.608917	0.2060
RESID(-4)	-2.180629	1.682788	-1.295843	0.2857
RESID(-5)	-1.946082	2.160688	-0.900677	0.4341
RESID(-6)	-1.188921	1.569208	-0.757657	0.5037
R-squared	0.918656	Mean dependent var	-2.73E-15	
Adjusted R-squared	0.674626	S.D. dependent var	0.234289	
S.E. of regression	0.133642	Akaike info criterion	-1.115180	
Sum squared resid	0.053581	Schwarz criterion	-0.680604	
Log likelihood	17.24867	F-statistic	3.764512	
Durbin-Watson stat	2.675435	Prob(F-statistic)	0.151455	

Lampiran XII. Hasil Uji White untuk mendeteksi heterokedastisitas

White Heteroskedasticity Test:

F-statistic	0.826446	Probability	0.568497
Obs*R-squared	4.825537	Probability	0.437541

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 09/08/06 Time: 02:01

Sample: 1992 2004

Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.516858	11.67038	0.215662	0.8354
LOG(X1)	0.287116	1.140592	0.251726	0.8085
(LOG(X1))^2	-0.025046	0.101120	-0.247682	0.8115
LOG(X2)	-0.557462	0.817774	-0.681683	0.5174
LOG(X3)	0.247723	1.444141	0.171537	0.8687
(LOG(X3))^2	-0.016830	0.108931	-0.154500	0.8816
R-squared	0.371195	Mean dependent var	0.050669	
Adjusted R-squared	-0.077951	S.D. dependent var	0.094628	
S.E. of regression	0.098247	Akaike info criterion	-1.498629	
Sum squared resid	0.067567	Schwarz criterion	-1.237883	
Log likelihood	15.74109	F-statistic	0.826446	
Durbin-Watson stat	2.952804	Prob(F-statistic)	0.568497	

Lampiran IX. untuk mendeteksi multikolinieritas

Dependent Variable: LOG(X1)
 Method: Least Squares
 Date: 09/08/06 Time: 02:04
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X2)	-2.699285	2.851339	-0.946673	0.3661
LOG(X3)	0.903581	0.402143	2.246917	0.0484
C	19.37821	19.96525	0.970597	0.3546
R-squared	0.340568	Mean dependent var	5.364299	
Adjusted R-squared	0.208682	S.D. dependent var	0.800200	
S.E. of regression	0.711826	Akaike info criterion	2.357209	
Sum squared resid	5.066969	Schwarz criterion	2.487582	
Log likelihood	-12.32186	F-statistic	2.582287	
Durbin-Watson stat	1.308031	Prob(F-statistic)	0.124695	

Dependent Variable: LOG(X2)
 Method: Least Squares
 Date: 09/08/06 Time: 02:05
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	-0.030470	0.032187	-0.946673	0.3661
LOG(X3)	0.098473	0.042160	2.335696	0.0416
C	6.973378	0.246428	28.29781	0.0000
R-squared	0.357927	Mean dependent var	7.484355	
Adjusted R-squared	0.229512	S.D. dependent var	0.086160	
S.E. of regression	0.075629	Akaike info criterion	-2.126781	
Sum squared resid	0.057197	Schwarz criterion	-1.996409	
Log likelihood	16.82408	F-statistic	2.787274	
Durbin-Watson stat	0.807252	Prob(F-statistic)	0.109125	

Dependent Variable: LOG(X3)
 Method: Least Squares
 Date: 09/08/06 Time: 02:06
 Sample: 1992 2004
 Included observations: 13

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(X1)	0.371287	0.165243	2.246917	0.0484
LOG(X2)	3.584533	1.534674	2.335696	0.0416
C	-21.97075	11.44336	-1.919955	0.0838
R-squared	0.535097	Mean dependent var	6.848861	
Adjusted R-squared	0.442117	S.D. dependent var	0.610905	
S.E. of regression	0.456295	Akaike info criterion	1.467818	
Sum squared resid	2.082049	Schwarz criterion	1.598191	
Log likelihood	-6.540820	F-statistic	5.754937	
Durbin-Watson stat	1.028469	Prob(F-statistic)	0.021718	

