

LAMPIRAN

Kabupaten/Kota	Tahun	PDSP (Rupiah)	Jumlah Wisatawan	Jumlah Restoran dan Rumah Makan	Jumlah Kamar Hotel	Jumlah Rumah Sakit
Kabupaten						
Pacitan	2013	18.531.975.830	430.954	9	308	247
	2014	27.453.001.610	769.294	12	388	247
	2015	41.139.578.894	1.556.950	20	410	247
	2016	42.201.219.330	1.570.000	20	410	247
	2017	55.737.811.230	1.750.000	26	527	247
Ponorogo	2013	55.743.104.287	215.776	13	688	289
	2014	71.651.000.000	231.319	14	740	289
	2015	81.323.000.000	249.294	38	818	289
	2016	83.564.000.000	273.661	38	818	289
	2017	87.987.001.000	302.987	61	1.013	289
Trenggalek	2013	943.465.000	501.685	21	243	443
	2014	1.309.023.000	531.478	29	302	443
	2015	1.314.094.000	586.260	29	292	443
	2016	1.522.301.000	596.792	29	292	443
	2017	1.792.268.000	602.344	29	308	443
Tulungagung	2013	48.886.457.797	205.555	18	949	495
	2014	84.109.792.266	222.163	19	1.077	494
	2015	81.673.136.175	218.251	38	1.088	494
	2016	90.131.255.348	275.104	38	1.088	494
	2017	109.084.932.835	543.316	42	1.269	494
Blitar	2013	1.203.908.669	1.125.025	15	186	416
	2014	1.814.124.576	1.495.999	30	185	416
	2015	2.525.682.601	2.800.000	43	189	416
	2016	2.726.001.165	2.913.503	43	189	416
	2017	3.451.212.300	3.000.000	43	261	416
Kediri	2013	2.210.000.000	1.591.571	18	323	490
	2014	2.445.300.595	1.691.545	32	329	490
	2015	3.486.730.487	1.766.838	57	343	490
	2016	4.103.756.899	1.991.817	57	343	490
	2017	4.967.768.755	2.321.799	102	497	490

Malang	2013	1.412.300.000	2.550.474	199	1.812	267
	2014	2.058.300.000	3.251.367	190	1.775	268
	2015	1.412.300.000	3.654.482	195	2.052	268
	2016	2.058.300.000	5.849.544	195	2.052	268
	2017	2.942.500.000	2.095.222	202	3.096	268
Lumajang	2013	43.539.152.670	812.375	34	376	208
	2014	69.345.115.595	872.731	37	375	208
	2015	63.501.254.700	897.923	21	462	208
	2016	74.160.976.012	899.923	21	462	208
	2017	87.733.907.756	986.260	104	497	208
Jember	2013	10.674.888.529	830.237	59	1.037	737
	2014	13.606.432.384	884.038	56	1.446	737
	2015	11.926.163.114	924.544	67	1.667	737
	2016	10.412.300.000	1.302.233	67	1.667	737
	2017	11.476.301.000	1.500.000	31	2.403	737
Banyuwangi	2013	9.459.000.000	1.057.952	86	1.820	798
	2014	16.148.000.000	1.490.351	107	1.896	799
	2015	14.729.000.000	1.701.230	88	2.000	799
	2016	15.542.000.000	3.072.000	88	2.000	799
	2017	18.852.000.000	4.692.000	88	2.757	799
Bondowoso	2013	7.286.987.670	43.223	30	415	388
	2014	7.342.606.110	57.941	31	413	388
	2015	8.587.134.670	122.683	37	430	388
	2016	8.623.454.540	164.649	37	430	388
	2017	9.785.233.570	446.840	43	442	388
Situbondo	2013	51.279.337.760	266.202	13	723	283
	2014	54.674.254.020	283.187	23	743	283
	2015	68.790.707.330	350.191	48	704	283
	2016	43.763.431.910	350.330	48	704	283
	2017	56.330.245.110	378.583	22	837	283
Probolinggo	2013	825.339.741	287.814	17	677	276
	2014	976.661.197	311.939	17	688	276
	2015	1.034.611.842	348.121	29	647	276

	2016	1.158.399.245	399.405	29	647	276
	2017	1.336.583.261	421.636	20	1.184	276
Pasuruan	2013	208.104.319	38.904	7	3.278	523
	2014	372.454.140	54.419	7	3.410	523
	2015	632.728.573	140.549	37	3.750	523
	2016	753.186.226	176.029	37	3.750	523
	2017	928.856.431	193.382	24	4.300	523
Sidoarjo	2013	2.077.000.000	1.602.367	100	1.390	738
	2014	2.350.000.000	1.750.153	33	1.673	738
	2015	2.570.000.000	1.794.431	124	1.884	738
	2016	2.848.000.000	1.848.622	124	1.884	738
	2017	3.530.000.000	1.942.079	121	2.870	738
Mojokerto	2013	161.137.967.035	386.063	23	1.297	400
	2014	170.137.900.035	463.275	23	1.514	400
	2015	413.795.414.192	617.712	29	1.572	400
	2016	361.137.300.035	772.463	29	1.572	400
	2017	280.137.967.035	927.134	29	2.292	400
Jombang	2013	261.137.967.035	1.387.226	8	533	485
	2014	245.137.967.035	1.430.028	18	563	485
	2015	278.137.967.035	1.439.870	21	570	485
	2016	341.137.967.035	1.510.534	21	570	485
	2017	379.137.967.035	1.636.869	10	744	485
Nganjuk	2013	38.987.767.372	289.211	25	389	728
	2014	41.137.967.035	261.704	25	366	728
	2015	43.161.137.035	267.035	24	299	728
	2016	48.161.137.967	237.967	24	299	728
	2017	53.761.967.035	261.035	22	437	728
Madiun	2013	934.114.000	352.908	21	117	265
	2014	946.128.000	357.912	20	129	265
	2015	906.075.000	336.011	31	153	265
	2016	939.672.000	353.724	31	153	265
	2017	1.041.387.000	381.384	31	209	265
Magetan	2013	3.693.000.000	611.968	12	1.379	270

	2014	3.959.320.000	627.198	12	1.434	270
	2015	4.750.450.000	866.978	52	1.723	270
	2016	6.089.250.000	968.225	52	1.723	270
	2017	6.817.950.000	1.137.693	49	1.953	270
Ngawi	2013	1.039.077.000	1.137.967	7	226	486
	2014	2.137.967.035	1.197.960	11	264	487
	2015	2.161.967.035	1.967.035	12	213	487
	2016	2.761.137.035	1.137.035	12	213	487
	2017	3.137.967.035	2.161.137	10	321	487
Bojonegoro	2013	378.000.000	331.253	40	495	586
	2014	400.000.000	397.231	40	815	586
	2015	815.000.000	467.387	72	1.043	586
	2016	1.217.000.000	511.849	72	1.043	586
	2017	1.532.000.000	693.611	22	1.382	586
Tuban	2013	3.335.235.885	1.946.998	21	665	309
	2014	1.137.967.035	2.504.767	35	733	309
	2015	2.161.137.967	3.622.517	27	824	309
	2016	2.161.137.035	4.737.322	27	824	309
	2017	1.705.366.500	5.700.404	76	987	309
Lamongan	2013	642.760.000	434.429	18	231	1.239
	2014	734.704.000	558.468	28	197	1.240
	2015	857.780.000	612.000	20	401	1.240
	2016	882.489.000	618.658	20	401	1.240
	2017	965.731.000	665.267	24	391	1.240
Gresik	2013	937.967.035	3.967.035	15	374	381
	2014	861.137.035	3.100.755	23	387	382
	2015	938.967.035	3.031.387	23	396	382
	2016	961.137.967	2.882.699	23	396	382
	2017	987.967.035	3.137.967	105	581	382
Bangkalan	2013	2.101.420.000	1.472.228	15	143	419
	2014	2.377.884.000	1.549.935	15	45	419
	2015	2.799.462.000	1.777.251	19	48	419
	2016	2.612.338.000	1.694.092	19	48	419

	2017	2.054.768.000	1.349.141	23	87	419
Sampang	2013	1.137.967.035	37.466	5	302	81
	2014	2.137.967.030	43.837	7	155	81
	2015	1.167.960.035	61.724	12	157	81
	2016	2.187.967.035	87.649	12	157	81
	2017	2.137.967.039	112.467	13	208	81
Pamekasan	2013	3.215.695.000	137.967	7	391	224
	2014	1.137.967.035	167.035	27	293	224
	2015	2.161.137.967	161.967	26	283	224
	2016	3.981.139.035	137.967	26	283	224
	2017	3.161.137.967	267.035	29	374	224
Sumenep	2013	209.000.000	485.147	7	418	274
	2014	226.362.000	544.245	28	418	274
	2015	264.500.000	626.921	17	416	274
	2016	313.000.000	854.614	17	416	274
	2017	322.000.000	1.051.145	39	548	274
Kota						
Kediri	2013	674.725.080	91.571	82	911	140
	2014	774.539.970	91.545	35	898	140
	2015	798.824.040	67.035	25	1.009	140
	2016	976.291.080	37.967	25	1.009	140
	2017	837.967.035	61.137	25	1.207	140
Blitar	2013	137.967.035	1.837.967	41	712	26
	2014	161.137.967	1.967.035	41	701	26
	2015	187.137.967	2.800.000	34	732	26
	2016	198.137.035	2.913.503	34	732	26
	2017	196.137.967	5.000.000	22	636	26
Malang	2013	276.960.534	2.583.474	191	2.472	168
	2014	324.442.864	2.905.536	173	2.930	169
	2015	351.910.709	3.298.332	707	4.224	169
	2016	417.424.112	3.996.609	707	4.224	169
	2017	461.137.960	6.405.428	707	5.924	169
Probolinggo	2013	2.821.896.309	273.925	16	368	74

	2014	3.165.290.565	465.851	17	473	74
	2015	3.456.583.251	518.086	21	520	74
	2016	3.772.136.640	543.786	21	520	74
	2017	4.386.220.028	969.203	35	786	74
Pasuruan	2013	352.572.900	967.035	26	194	54
	2014	312.728.240	637.967	26	244	54
	2015	360.258.980	967.035	90	306	54
	2016	437.967.035	870.824	90	306	54
	2017	361.137.967	737.967	53	250	54
Mojokerto	2013	410.967.030	267.035	17	311	76
	2014	461.137.035	137.967	14	328	76
	2015	368.967.035	161.968	14	332	76
	2016	420.137.035	234.137	14	332	76
	2017	469.137.967	267.035	11	446	76
Madiun	2013	51.548.785	352.908	35	978	53
	2014	73.623.578	357.912	38	960	53
	2015	75.485.215	137.967	27	1.089	53
	2016	77.967.035	967.035	27	1.089	53
	2017	61.137.967	161.130	13	1.478	53
Surabaya	2013	21.811.710.240	13.561.881	391	8.966	271
	2014	23.556.363.546	15.393.670	383	10.127	272
	2015	26.772.138.766	18.110.200	713	10.773	272
	2016	27.953.980.929	19.000.000	790	10.773	272
	2017	30.824.476.267	24.000.000	1.083	19.874	272
Batu	2013	1.381.686.971	3.150.000	20	4.774	60
	2014	4.125.731.961	3.300.000	30	4.788	60
	2015	6.250.981.784	3.580.000	43	5.790	60
	2016	7.453.095.044	3.950.000	43	5.790	60
	2017	9.137.967.035	4.700.000	43	8.535	60

UJI FIXED EFFECT

Dependent Variable: LOG(PDSP?)

Method: Pooled Least Squares

Date: 12/20/18 Time: 13:59

Sample: 2013 2017

Included observations: 5

Cross-sections included: 38

Total pool (balanced) observations: 190

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-42.53237	180.8789	-0.235143	0.8144
LOG(JW?)	0.277003	0.063088	4.390757	0.0000
LOG(JRM?)	0.106974	0.048886	2.188206	0.0302
LOG(JKH?)	0.385072	0.101705	3.786169	0.0002
LOG(JRS?)	10.35512	32.38677	0.319733	0.7496
Fixed Effects (Cross)				
_PACITAN--C	3.293626			
_PONOROGO--C	2.518934			
_TRENGGALEK--C	-5.745656			
_TULUNGAGUNG--C	-3.112755			
_BLITAR--C	-4.848428			
_KEDIRI--C	-6.372734			
_MALANG--C	-1.656418			
_LUMAJANG--C	5.659709			
_JEMBER--C	-9.773547			
_BANYUWANGI--C	-10.72130			
_BONDOWOSO--C	-2.304967			
_SITUBONDO--C	2.380569			
_PROBOLINGGO--C	-1.305886			
_PASURUAN--C	-8.894924			
_SIDOARJO--C	-11.53473			
_MOJOKERTO--C	-0.115114			
_JOMBANG--C	-1.767928			
_NGANJUK--C	-7.243692			
_MADIUN--C	-0.389731			
_MAGETAN--C	-0.101150			
_NGAWI--C	-6.371695			
_BOJONEGORO--C	-9.678495			
_TUBAN--C	-2.549338			
_LAMONGAN--C	-16.92386			
_GRESIK--C	-5.204910			
_BANGKALAN--C	-4.278324			
_SAMPANG--C	12.95119			
_PAMEKASAN--C	2.256626			
_SUMENEP--C	-2.582197			
_KEDIRI1--C	5.755888			
_BLITAR1--C	20.76863			
_MALANG1--C	1.127400			
_PROBOLINGGO1--C	13.56045			
_PASURUAN1--C	14.60864			
_MOJOKERTO1--C	11.63043			
_MADIUN1--C	12.89430			
_SURABAYA1--C	-0.441671			

_BATU1--C 14.51307

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.988366	Mean dependent var	21.98271
Adjusted R-squared	0.985143	S.D. dependent var	2.063480
S.E. of regression	0.251514	Akaike info criterion	0.269655
Sum squared resid	9.362354	Schwarz criterion	0.987418
Log likelihood	16.38278	Hannan-Quinn criter.	0.560410
F-statistic	306.6713	Durbin-Watson stat	1.818697
Prob(F-statistic)	0.000000		

UJI RANDOM EFFECT

Dependent Variable: LOG(PDSP?)
Method: Pooled EGLS (Cross-section random effects)
Date: 12/20/18 Time: 13:59
Sample: 2013 2017
Included observations: 5
Cross-sections included: 38
Total pool (balanced) observations: 190
Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	10.43760	2.224479	4.692156	0.0000
LOG(JW?)	0.265898	0.061635	4.314076	0.0000
LOG(JRM?)	0.104973	0.048383	2.169609	0.0313
LOG(JKH?)	0.373872	0.095772	3.903770	0.0001
LOG(JRS?)	0.918995	0.364976	2.517959	0.0127
Random Effects (Cross)				
_PACITAN--C	2.529390			
_PONOROGO--C	3.227016			
_TRENGGALEK--C	-0.995642			
_TULUNGAGUNG--C	2.664078			
_BLITAR--C	-0.681863			
_KEDIRI--C	-0.655459			
_MALANG--C	-1.607981			
_LUMAJANG--C	3.271695			
_JEMBER--C	-0.195496			
_BANYUWANGI--C	-0.371317			
_BONDOWOSO--C	1.174492			
_SITUBONDO--C	2.893512			
_PROBOLINGGO--C	-1.015670			
_PASURUAN--C	-2.564588			
_SIDOARJO--C	-1.929320			
_MOJOKERTO--C	3.675894			
_JOMBANG--C	3.838227			
_NGANJUK--C	2.176604			
_MADIUN--C	-0.502471			

_MAGETAN--C	-0.003000
_NGAWI--C	-0.726078
_BOJONEGORO--C	-2.272665
_TUBAN--C	-1.165921
_LAMONGAN--C	-2.457282
_GRESIK--C	-1.831269
_BANGKALAN--C	-0.062875
_SAMPANG--C	1.628186
_PAMEKASAN--C	0.554122
_SUMENEP--C	-2.354922
_KEDIRI1--C	-0.375142
_BLITAR1--C	-1.208570
_MALANG1--C	-3.164812
_PROBOLINGGO1--C	1.421444
_PASURUAN1--C	-0.497924
_MOJOKERTO1--C	-0.266677
_MADIUN1--C	-2.378247
_SURABAYA1--C	-0.217857
_BATU1--C	0.448388

Effects Specification		
	S.D.	Rho
Cross-section random	1.944416	0.9835
Idiosyncratic random	0.251514	0.0165

Weighted Statistics			
R-squared	0.315142	Mean dependent var	1.269531
Adjusted R-squared	0.300335	S.D. dependent var	0.300636
S.E. of regression	0.251470	Sum squared resid	11.69891
F-statistic	21.28229	Durbin-Watson stat	1.444889
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.122757	Mean dependent var	21.98271
Sum squared resid	705.9641	Durbin-Watson stat	0.023944

UJI CHOW

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

Effects Test	Statistic	d.f.	Prob.
Cross-section F	273.274778	(37,148)	0.0000
Cross-section Chi-square	805.355780	37	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG(PDSP?)
 Method: Panel Least Squares
 Date: 12/20/18 Time: 14:01
 Sample: 2013 2017
 Included observations: 5
 Cross-sections included: 38
 Total pool (balanced) observations: 190

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	13.44741	1.832801	7.337082	0.0000
LOG(JW?)	0.118449	0.128030	0.925162	0.3561
LOG(JRM?)	-0.374678	0.201652	-1.858044	0.0648
LOG(JKH?)	0.441096	0.157728	2.796567	0.0057
LOG(JRS?)	0.959598	0.157551	6.090706	0.0000
R-squared	0.193558	Mean dependent var		21.98271
Adjusted R-squared	0.176122	S.D. dependent var		2.063480
S.E. of regression	1.872974	Akaike info criterion		4.118896
Sum squared resid	648.9861	Schwarz criterion		4.204344
Log likelihood	-386.2951	Hannan-Quinn criter.		4.153510
F-statistic	11.10071	Durbin-Watson stat		0.035909
Prob(F-statistic)	0.000000			

UJI HAUSMAN

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

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	3.936272	4	0.4147

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(JW?)	0.277003	0.265898	0.000181	0.4094
LOG(JRM?)	0.106974	0.104973	0.000049	0.7749
LOG(JKH?)	0.385072	0.373872	0.001172	0.7435
LOG(JRS?)	10.355117	0.918995	1048.769658	0.7708

Cross-section random effects test equation:

Dependent Variable: LOG(PDSP?)
 Method: Panel Least Squares
 Date: 12/20/18 Time: 14:02
 Sample: 2013 2017
 Included observations: 5

Cross-sections included: 38
 Total pool (balanced) observations: 190

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-42.53237	180.8789	-0.235143	0.8144
LOG(JW?)	0.277003	0.063088	4.390757	0.0000
LOG(JRM?)	0.106974	0.048886	2.188206	0.0302
LOG(JKH?)	0.385072	0.101705	3.786169	0.0002
LOG(JRS?)	10.35512	32.38677	0.319733	0.7496

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.988366	Mean dependent var	21.98271
Adjusted R-squared	0.985143	S.D. dependent var	2.063480
S.E. of regression	0.251514	Akaike info criterion	0.269655
Sum squared resid	9.362354	Schwarz criterion	0.987418
Log likelihood	16.38278	Hannan-Quinn criter.	0.560410
F-statistic	306.6713	Durbin-Watson stat	1.818697
Prob(F-statistic)	0.000000		

UJI HETEROSKEDASTISITAS

Dependent Variable: ABS(RESID?)
 Method: Pooled EGLS (Cross-section random effects)
 Date: 12/20/18 Time: 14:10
 Sample: 2013 2017
 Included observations: 5
 Cross-sections included: 38
 Total pool (balanced) observations: 190
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.650066	1.368878	0.474890	0.6354
LOG(JW?)	-0.029632	0.051900	-0.570955	0.5687
LOG(JRM?)	0.019595	0.041693	0.469978	0.6389
LOG(JKH?)	0.027042	0.078697	0.343625	0.7315
LOG(JRS?)	0.192899	0.208534	0.925022	0.3562
Random Effects (Cross)				
_PACITAN--C	1.011867			
_PONOROGO--C	1.604864			
_TRENGGALEK--C	-0.646915			
_TULUNGAGUNG--C	0.934824			
_BLITAR--C	-0.902290			
_KEDIRI--C	-0.986023			
_MALANG--C	0.018809			
_LUMAJANG--C	1.761252			
_JEMBER--C	-1.563965			
_BANYUWANGI--C	-1.419540			

_BONDOWOSO--C	-0.505166
_SITUBONDO--C	1.286578
_PROBOLINGGO--C	-0.571668
_PASURUAN--C	0.772843
_SIDOARJO--C	0.144990
_MOJOKERTO--C	1.997298
_JOMBANG--C	2.187177
_NGANJUK--C	0.408226
_MADIUN--C	-1.034839
_MAGETAN--C	-1.500595
_NGAWI--C	-0.882013
_BOJONEGORO--C	0.524819
_TUBAN--C	-0.386689
_LAMONGAN--C	0.614104
_GRESIK--C	0.253387
_BANGKALAN--C	-1.322487
_SAMPANG--C	0.276071
_PAMEKASAN--C	-0.899459
_SUMENEP--C	0.800003
_KEDIRI1--C	-1.144846
_BLITAR1--C	0.125992
_MALANG1--C	1.630400
_PROBOLINGGO1--C	0.105824
_PASURUAN1--C	-0.736905
_MOJOKERTO1--C	-1.056804
_MADIUN1--C	1.082703
_SURABAYA1--C	-1.386522
_BATU1--C	-0.595307

Effects Specification		
	S.D.	Rho
Cross-section random	1.108337	0.9628
Idiosyncratic random	0.217916	0.0372

Weighted Statistics			
R-squared	0.007129	Mean dependent var	0.137842
Adjusted R-squared	-0.014339	S.D. dependent var	0.216592
S.E. of regression	0.218140	Sum squared resid	8.803199
F-statistic	0.332061	Durbin-Watson stat	1.554797
Prob(F-statistic)	0.856158		

Unweighted Statistics			
R-squared	0.034096	Mean dependent var	1.573703
Sum squared resid	227.3947	Durbin-Watson stat	0.060191

UJI MULTIKOLINEARITAS

	LOG(JW)	LOG(JRM)	LOG(JKH)	LOG(JRS)
LOG(JW)	1.000000	0.563317	0.333286	0.056810

LOG(JRM)	0.563317	1.000000	0.593227	0.053273
LOG(JKH)	0.333286	0.593227	1.000000	-0.017412
LOG(JRS)	0.056810	0.053273	-0.017412	1.000000

EFEK WILAYAH

Estimation Command:

=====

LS(CX=R) LOG(PDSP?) LOG(JW?) LOG(JRM?) LOG(JKH?) LOG(JRS?)

Estimation Equations:

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LOG(PDSP_PACITAN) = C(6) + C(1) + C(2)*LOG(JW_PACITAN) + C(3)*LOG(JRM_PACITAN) + C(4)*LOG(JKH_PACITAN) + C(5)*LOG(JRS_PACITAN)

LOG(PDSP_PONOROGO) = C(7) + C(1) + C(2)*LOG(JW_PONOROGO) + C(3)*LOG(JRM_PONOROGO) + C(4)*LOG(JKH_PONOROGO) + C(5)*LOG(JRS_PONOROGO)

LOG(PDSP_TRENGGALEK) = C(8) + C(1) + C(2)*LOG(JW_TRENGGALEK) + C(3)*LOG(JRM_TRENGGALEK) + C(4)*LOG(JKH_TRENGGALEK) + C(5)*LOG(JRS_TRENGGALEK)

LOG(PDSP_TULUNGAGUNG) = C(9) + C(1) + C(2)*LOG(JW_TULUNGAGUNG) + C(3)*LOG(JRM_TULUNGAGUNG) + C(4)*LOG(JKH_TULUNGAGUNG) + C(5)*LOG(JRS_TULUNGAGUNG)

LOG(PDSP_BLITAR) = C(10) + C(1) + C(2)*LOG(JW_BLITAR) + C(3)*LOG(JRM_BLITAR) + C(4)*LOG(JKH_BLITAR) + C(5)*LOG(JRS_BLITAR)

LOG(PDSP_KEDIRI) = C(11) + C(1) + C(2)*LOG(JW_KEDIRI) + C(3)*LOG(JRM_KEDIRI) + C(4)*LOG(JKH_KEDIRI) + C(5)*LOG(JRS_KEDIRI)

LOG(PDSP_MALANG) = C(12) + C(1) + C(2)*LOG(JW_MALANG) + C(3)*LOG(JRM_MALANG) + C(4)*LOG(JKH_MALANG) + C(5)*LOG(JRS_MALANG)

LOG(PDSP_LUMAJANG) = C(13) + C(1) + C(2)*LOG(JW_LUMAJANG) + C(3)*LOG(JRM_LUMAJANG) + C(4)*LOG(JKH_LUMAJANG) + C(5)*LOG(JRS_LUMAJANG)

LOG(PDSP_JEMBER) = C(14) + C(1) + C(2)*LOG(JW_JEMBER) + C(3)*LOG(JRM_JEMBER) + C(4)*LOG(JKH_JEMBER) + C(5)*LOG(JRS_JEMBER)

LOG(PDSP_BANYUWANGI) = C(15) + C(1) + C(2)*LOG(JW_BANYUWANGI) + C(3)*LOG(JRM_BANYUWANGI) + C(4)*LOG(JKH_BANYUWANGI) + C(5)*LOG(JRS_BANYUWANGI)

LOG(PDSP_BONDOWOSO) = C(16) + C(1) + C(2)*LOG(JW_BONDOWOSO) + C(3)*LOG(JRM_BONDOWOSO) + C(4)*LOG(JKH_BONDOWOSO) + C(5)*LOG(JRS_BONDOWOSO)

LOG(PDSP_SITUBONDO) = C(17) + C(1) + C(2)*LOG(JW_SITUBONDO) + C(3)*LOG(JRM_SITUBONDO) + C(4)*LOG(JKH_SITUBONDO) + C(5)*LOG(JRS_SITUBONDO)

LOG(PDSP_PROBOLINGGO) = C(18) + C(1) + C(2)*LOG(JW_PROBOLINGGO) + C(3)*LOG(JRM_PROBOLINGGO) + C(4)*LOG(JKH_PROBOLINGGO) + C(5)*LOG(JRS_PROBOLINGGO)

$$\text{LOG(PDSP_PASURUAN)} = C(19) + C(1) + C(2)*\text{LOG(JW_PASURUAN)} + C(3)*\text{LOG(JRM_PASURUAN)} + C(4)*\text{LOG(JKH_PASURUAN)} + C(5)*\text{LOG(JRS_PASURUAN)}$$

$$\text{LOG(PDSP_SIDOARJO)} = C(20) + C(1) + C(2)*\text{LOG(JW_SIDOARJO)} + C(3)*\text{LOG(JRM_SIDOARJO)} + C(4)*\text{LOG(JKH_SIDOARJO)} + C(5)*\text{LOG(JRS_SIDOARJO)}$$

$$\text{LOG(PDSP_MOJOKERTO)} = C(21) + C(1) + C(2)*\text{LOG(JW_MOJOKERTO)} + C(3)*\text{LOG(JRM_MOJOKERTO)} + C(4)*\text{LOG(JKH_MOJOKERTO)} + C(5)*\text{LOG(JRS_MOJOKERTO)}$$

$$\text{LOG(PDSP_JOMBANG)} = C(22) + C(1) + C(2)*\text{LOG(JW_JOMBANG)} + C(3)*\text{LOG(JRM_JOMBANG)} + C(4)*\text{LOG(JKH_JOMBANG)} + C(5)*\text{LOG(JRS_JOMBANG)}$$

$$\text{LOG(PDSP_NGANJUK)} = C(23) + C(1) + C(2)*\text{LOG(JW_NGANJUK)} + C(3)*\text{LOG(JRM_NGANJUK)} + C(4)*\text{LOG(JKH_NGANJUK)} + C(5)*\text{LOG(JRS_NGANJUK)}$$

$$\text{LOG(PDSP_MADIUN)} = C(24) + C(1) + C(2)*\text{LOG(JW_MADIUN)} + C(3)*\text{LOG(JRM_MADIUN)} + C(4)*\text{LOG(JKH_MADIUN)} + C(5)*\text{LOG(JRS_MADIUN)}$$

$$\text{LOG(PDSP_MAGETAN)} = C(25) + C(1) + C(2)*\text{LOG(JW_MAGETAN)} + C(3)*\text{LOG(JRM_MAGETAN)} + C(4)*\text{LOG(JKH_MAGETAN)} + C(5)*\text{LOG(JRS_MAGETAN)}$$

$$\text{LOG(PDSP_NGAWI)} = C(26) + C(1) + C(2)*\text{LOG(JW_NGAWI)} + C(3)*\text{LOG(JRM_NGAWI)} + C(4)*\text{LOG(JKH_NGAWI)} + C(5)*\text{LOG(JRS_NGAWI)}$$

$$\text{LOG(PDSP_BOJONEGORO)} = C(27) + C(1) + C(2)*\text{LOG(JW_BOJONEGORO)} + C(3)*\text{LOG(JRM_BOJONEGORO)} + C(4)*\text{LOG(JKH_BOJONEGORO)} + C(5)*\text{LOG(JRS_BOJONEGORO)}$$

$$\text{LOG(PDSP_TUBAN)} = C(28) + C(1) + C(2)*\text{LOG(JW_TUBAN)} + C(3)*\text{LOG(JRM_TUBAN)} + C(4)*\text{LOG(JKH_TUBAN)} + C(5)*\text{LOG(JRS_TUBAN)}$$

$$\text{LOG(PDSP_LAMONGAN)} = C(29) + C(1) + C(2)*\text{LOG(JW_LAMONGAN)} + C(3)*\text{LOG(JRM_LAMONGAN)} + C(4)*\text{LOG(JKH_LAMONGAN)} + C(5)*\text{LOG(JRS_LAMONGAN)}$$

$$\text{LOG(PDSP_GRESIK)} = C(30) + C(1) + C(2)*\text{LOG(JW_GRESIK)} + C(3)*\text{LOG(JRM_GRESIK)} + C(4)*\text{LOG(JKH_GRESIK)} + C(5)*\text{LOG(JRS_GRESIK)}$$

$$\text{LOG(PDSP_BANGKALAN)} = C(31) + C(1) + C(2)*\text{LOG(JW_BANGKALAN)} + C(3)*\text{LOG(JRM_BANGKALAN)} + C(4)*\text{LOG(JKH_BANGKALAN)} + C(5)*\text{LOG(JRS_BANGKALAN)}$$

$$\text{LOG(PDSP_SAMPANG)} = C(32) + C(1) + C(2)*\text{LOG(JW_SAMPANG)} + C(3)*\text{LOG(JRM_SAMPANG)} + C(4)*\text{LOG(JKH_SAMPANG)} + C(5)*\text{LOG(JRS_SAMPANG)}$$

$$\text{LOG(PDSP_PAMEKASAN)} = C(33) + C(1) + C(2)*\text{LOG(JW_PAMEKASAN)} + C(3)*\text{LOG(JRM_PAMEKASAN)} + C(4)*\text{LOG(JKH_PAMEKASAN)} + C(5)*\text{LOG(JRS_PAMEKASAN)}$$

$$\text{LOG(PDSP_SUMENEP)} = C(34) + C(1) + C(2)*\text{LOG(JW_SUMENEP)} + C(3)*\text{LOG(JRM_SUMENEP)} + C(4)*\text{LOG(JKH_SUMENEP)} + C(5)*\text{LOG(JRS_SUMENEP)}$$

$$\text{LOG(PDSP_KEDIRI1)} = C(35) + C(1) + C(2)*\text{LOG(JW_KEDIRI1)} + C(3)*\text{LOG(JRM_KEDIRI1)} + C(4)*\text{LOG(JKH_KEDIRI1)} + C(5)*\text{LOG(JRS_KEDIRI1)}$$

$$\text{LOG(PDSP_BLITAR1)} = C(36) + C(1) + C(2)*\text{LOG(JW_BLITAR1)} + C(3)*\text{LOG(JRM_BLITAR1)} + C(4)*\text{LOG(JKH_BLITAR1)} + C(5)*\text{LOG(JRS_BLITAR1)}$$

$$\text{LOG(PDSP_MALANG1)} = C(37) + C(1) + C(2)*\text{LOG(JW_MALANG1)} + C(3)*\text{LOG(JRM_MALANG1)} + C(4)*\text{LOG(JKH_MALANG1)} + C(5)*\text{LOG(JRS_MALANG1)}$$

$$\text{LOG(PDSP_PROBOLINGGO1)} = C(38) + C(1) + C(2)*\text{LOG(JW_PROBOLINGGO1)} + C(3)*\text{LOG(JRM_PROBOLINGGO1)} + C(4)*\text{LOG(JKH_PROBOLINGGO1)} + C(5)*\text{LOG(JRS_PROBOLINGGO1)}$$

$$\text{LOG(PDSP_PASURUAN1)} = C(39) + C(1) + C(2)*\text{LOG(JW_PASURUAN1)} + C(3)*\text{LOG(JRM_PASURUAN1)} + C(4)*\text{LOG(JKH_PASURUAN1)} + C(5)*\text{LOG(JRS_PASURUAN1)}$$

$$\text{LOG(PDSP_MOJOKERTO1)} = C(40) + C(1) + C(2)*\text{LOG(JW_MOJOKERTO1)} + C(3)*\text{LOG(JRM_MOJOKERTO1)} + C(4)*\text{LOG(JKH_MOJOKERTO1)} + C(5)*\text{LOG(JRS_MOJOKERTO1)}$$

$$\text{LOG(PDSP_MADIUN1)} = C(41) + C(1) + C(2)*\text{LOG(JW_MADIUN1)} + C(3)*\text{LOG(JRM_MADIUN1)} + C(4)*\text{LOG(JKH_MADIUN1)} + C(5)*\text{LOG(JRS_MADIUN1)}$$

$$\text{LOG(PDSP_SURABAYA1)} = C(42) + C(1) + C(2)*\text{LOG(JW_SURABAYA1)} + C(3)*\text{LOG(JRM_SURABAYA1)} + C(4)*\text{LOG(JKH_SURABAYA1)} + C(5)*\text{LOG(JRS_SURABAYA1)}$$

$$\text{LOG(PDSP_BATU1)} = C(43) + C(1) + C(2)*\text{LOG(JW_BATU1)} + C(3)*\text{LOG(JRM_BATU1)} + C(4)*\text{LOG(JKH_BATU1)} + C(5)*\text{LOG(JRS_BATU1)}$$

Substituted Coefficients:

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$$\text{LOG(PDSP_PACITAN)} = 2.52939010367 + 10.4375998378 + 0.265898255102*\text{LOG(JW_PACITAN)} + 0.10497320308*\text{LOG(JRM_PACITAN)} + 0.373871671465*\text{LOG(JKH_PACITAN)} + 0.918995327249*\text{LOG(JRS_PACITAN)}$$

$$\text{LOG(PDSP_PONOROGO)} = 3.22701617971 + 10.4375998378 + 0.265898255102*\text{LOG(JW_PONOROGO)} + 0.10497320308*\text{LOG(JRM_PONOROGO)} + 0.373871671465*\text{LOG(JKH_PONOROGO)} + 0.918995327249*\text{LOG(JRS_PONOROGO)}$$

$$\text{LOG(PDSP_TRENGGALEK)} = -0.995641879897 + 10.4375998378 + 0.265898255102*\text{LOG(JW_TRENGGALEK)} + 0.10497320308*\text{LOG(JRM_TRENGGALEK)} + 0.373871671465*\text{LOG(JKH_TRENGGALEK)} + 0.918995327249*\text{LOG(JRS_TRENGGALEK)}$$

$$\text{LOG(PDSP_TULUNGAGUNG)} = 2.66407809393 + 10.4375998378 + 0.265898255102*\text{LOG(JW_TULUNGAGUNG)} + 0.10497320308*\text{LOG(JRM_TULUNGAGUNG)} + 0.373871671465*\text{LOG(JKH_TULUNGAGUNG)} + 0.918995327249*\text{LOG(JRS_TULUNGAGUNG)}$$

$$\text{LOG(PDSP_BLITAR)} = -0.681862567946 + 10.4375998378 + 0.265898255102*\text{LOG(JW_BLITAR)} + 0.10497320308*\text{LOG(JRM_BLITAR)} + 0.373871671465*\text{LOG(JKH_BLITAR)} + 0.918995327249*\text{LOG(JRS_BLITAR)}$$

$$\text{LOG(PDSP_KEDIRI)} = -0.655459103111 + 10.4375998378 + 0.265898255102*\text{LOG(JW_KEDIRI)} + 0.10497320308*\text{LOG(JRM_KEDIRI)} + 0.373871671465*\text{LOG(JKH_KEDIRI)} + 0.918995327249*\text{LOG(JRS_KEDIRI)}$$

$$\text{LOG(PDSP_MALANG)} = -1.60798072817 + 10.4375998378 + 0.265898255102*\text{LOG(JW_MALANG)} + 0.10497320308*\text{LOG(JRM_MALANG)} + 0.373871671465*\text{LOG(JKH_MALANG)} + 0.918995327249*\text{LOG(JRS_MALANG)}$$

$$\text{LOG(PDSP_LUMAJANG)} = 3.27169531631 + 10.4375998378 + 0.265898255102*\text{LOG(JW_LUMAJANG)} + 0.10497320308*\text{LOG(JRM_LUMAJANG)} + 0.373871671465*\text{LOG(JKH_LUMAJANG)} + 0.918995327249*\text{LOG(JRS_LUMAJANG)}$$

$$\text{LOG(PDSP_JEMBER)} = -0.195495659268 + 10.4375998378 + 0.265898255102*\text{LOG(JW_JEMBER)} + 0.10497320308*\text{LOG(JRM_JEMBER)} + 0.373871671465*\text{LOG(JKH_JEMBER)} + 0.918995327249*\text{LOG(JRS_JEMBER)}$$

$$\text{LOG(PDSP_BANYUWANGI)} = -0.371316544163 + 10.4375998378 + 0.265898255102*\text{LOG(JW_BANYUWANGI)} + 0.10497320308*\text{LOG(JRM_BANYUWANGI)} + 0.373871671465*\text{LOG(JKH_BANYUWANGI)} + 0.918995327249*\text{LOG(JRS_BANYUWANGI)}$$

LOG(PDSP_BONDOWOSO) = 1.17449157706 + 10.4375998378 +
0.265898255102*LOG(JW_BONDOWOSO) + 0.10497320308*LOG(JRM_BONDOWOSO) +
0.373871671465*LOG(JKH_BONDOWOSO) + 0.918995327249*LOG(JRS_BONDOWOSO)

LOG(PDSP_SITUBONDO) = 2.89351153976 + 10.4375998378 +
0.265898255102*LOG(JW_SITUBONDO) + 0.10497320308*LOG(JRM_SITUBONDO) +
0.373871671465*LOG(JKH_SITUBONDO) + 0.918995327249*LOG(JRS_SITUBONDO)

LOG(PDSP_PROBOLINGGO) = -1.01566966206 + 10.4375998378 +
0.265898255102*LOG(JW_PROBOLINGGO) + 0.10497320308*LOG(JRM_PROBOLINGGO) +
0.373871671465*LOG(JKH_PROBOLINGGO) + 0.918995327249*LOG(JRS_PROBOLINGGO)

LOG(PDSP_PASURUAN) = -2.56458848278 + 10.4375998378 +
0.265898255102*LOG(JW_PASURUAN) + 0.10497320308*LOG(JRM_PASURUAN) +
0.373871671465*LOG(JKH_PASURUAN) + 0.918995327249*LOG(JRS_PASURUAN)

LOG(PDSP_SIDOARJO) = -1.92931986382 + 10.4375998378 +
0.265898255102*LOG(JW_SIDOARJO) + 0.10497320308*LOG(JRM_SIDOARJO) +
0.373871671465*LOG(JKH_SIDOARJO) + 0.918995327249*LOG(JRS_SIDOARJO)

LOG(PDSP_MOJOKERTO) = 3.67589407565 + 10.4375998378 +
0.265898255102*LOG(JW_MOJOKERTO) + 0.10497320308*LOG(JRM_MOJOKERTO) +
0.373871671465*LOG(JKH_MOJOKERTO) + 0.918995327249*LOG(JRS_MOJOKERTO)

LOG(PDSP_JOMBANG) = 3.83822683097 + 10.4375998378 +
0.265898255102*LOG(JW_JOMBANG) + 0.10497320308*LOG(JRM_JOMBANG) +
0.373871671465*LOG(JKH_JOMBANG) + 0.918995327249*LOG(JRS_JOMBANG)

LOG(PDSP_NGANJUK) = 2.17660410492 + 10.4375998378 +
0.265898255102*LOG(JW_NGANJUK) + 0.10497320308*LOG(JRM_NGANJUK) +
0.373871671465*LOG(JKH_NGANJUK) + 0.918995327249*LOG(JRS_NGANJUK)

LOG(PDSP_MADIUN) = -0.502470697866 + 10.4375998378 +
0.265898255102*LOG(JW_MADIUN) + 0.10497320308*LOG(JRM_MADIUN) +
0.373871671465*LOG(JKH_MADIUN) + 0.918995327249*LOG(JRS_MADIUN)

LOG(PDSP_MAGETAN) = -0.00299957737766 + 10.4375998378 +
0.265898255102*LOG(JW_MAGETAN) + 0.10497320308*LOG(JRM_MAGETAN) +
0.373871671465*LOG(JKH_MAGETAN) + 0.918995327249*LOG(JRS_MAGETAN)

LOG(PDSP_NGAWI) = -0.726077664095 + 10.4375998378 + 0.265898255102*LOG(JW_NGAWI)
+ 0.10497320308*LOG(JRM_NGAWI) + 0.373871671465*LOG(JKH_NGAWI) +
0.918995327249*LOG(JRS_NGAWI)

LOG(PDSP_BOJONEGORO) = -2.27266495431 + 10.4375998378 +
0.265898255102*LOG(JW_BOJONEGORO) + 0.10497320308*LOG(JRM_BOJONEGORO) +
0.373871671465*LOG(JKH_BOJONEGORO) + 0.918995327249*LOG(JRS_BOJONEGORO)

LOG(PDSP_TUBAN) = -1.16592125033 + 10.4375998378 + 0.265898255102*LOG(JW_TUBAN) +
0.10497320308*LOG(JRM_TUBAN) + 0.373871671465*LOG(JKH_TUBAN) +
0.918995327249*LOG(JRS_TUBAN)

LOG(PDSP_LAMONGAN) = -2.45728240884 + 10.4375998378 +
0.265898255102*LOG(JW_LAMONGAN) + 0.10497320308*LOG(JRM_LAMONGAN) +
0.373871671465*LOG(JKH_LAMONGAN) + 0.918995327249*LOG(JRS_LAMONGAN)

LOG(PDSP_GRESIK) = -1.83126866658 + 10.4375998378 + 0.265898255102*LOG(JW_GRESIK)
+ 0.10497320308*LOG(JRM_GRESIK) + 0.373871671465*LOG(JKH_GRESIK) +
0.918995327249*LOG(JRS_GRESIK)

LOG(PDSP_BANGKALAN) = -0.0628754110856 + 10.4375998378 +
0.265898255102*LOG(JW_BANGKALAN) + 0.10497320308*LOG(JRM_BANGKALAN) +
0.373871671465*LOG(JKH_BANGKALAN) + 0.918995327249*LOG(JRS_BANGKALAN)

LOG(PDSP_SAMPANG) = 1.62818574245 + 10.4375998378 +
0.265898255102*LOG(JW_SAMPANG) + 0.10497320308*LOG(JRM_SAMPANG) +
0.373871671465*LOG(JKH_SAMPANG) + 0.918995327249*LOG(JRS_SAMPANG)

LOG(PDSP_PAMEKASAN) = 0.554122288542 + 10.4375998378 +
0.265898255102*LOG(JW_PAMEKASAN) + 0.10497320308*LOG(JRM_PAMEKASAN) +
0.373871671465*LOG(JKH_PAMEKASAN) + 0.918995327249*LOG(JRS_PAMEKASAN)

LOG(PDSP_SUMENEP) = -2.35492209844 + 10.4375998378 +
0.265898255102*LOG(JW_SUMENEP) + 0.10497320308*LOG(JRM_SUMENEP) +
0.373871671465*LOG(JKH_SUMENEP) + 0.918995327249*LOG(JRS_SUMENEP)

LOG(PDSP_KEDIRI1) = -0.375142212489 + 10.4375998378 +
0.265898255102*LOG(JW_KEDIRI1) + 0.10497320308*LOG(JRM_KEDIRI1) +
0.373871671465*LOG(JKH_KEDIRI1) + 0.918995327249*LOG(JRS_KEDIRI1)

LOG(PDSP_BLITAR1) = -1.20857005929 + 10.4375998378 +
0.265898255102*LOG(JW_BLITAR1) + 0.10497320308*LOG(JRM_BLITAR1) +
0.373871671465*LOG(JKH_BLITAR1) + 0.918995327249*LOG(JRS_BLITAR1)

LOG(PDSP_MALANG1) = -3.16481248276 + 10.4375998378 +
0.265898255102*LOG(JW_MALANG1) + 0.10497320308*LOG(JRM_MALANG1) +
0.373871671465*LOG(JKH_MALANG1) + 0.918995327249*LOG(JRS_MALANG1)

LOG(PDSP_PROBOLINGGO1) = 1.42144360437 + 10.4375998378 +
0.265898255102*LOG(JW_PROBOLINGGO1) + 0.10497320308*LOG(JRM_PROBOLINGGO1) +
0.373871671465*LOG(JKH_PROBOLINGGO1) + 0.918995327249*LOG(JRS_PROBOLINGGO1)

LOG(PDSP_PASURUAN1) = -0.497924305471 + 10.4375998378 +
0.265898255102*LOG(JW_PASURUAN1) + 0.10497320308*LOG(JRM_PASURUAN1) +
0.373871671465*LOG(JKH_PASURUAN1) + 0.918995327249*LOG(JRS_PASURUAN1)

LOG(PDSP_MOJOKERTO1) = -0.266676843995 + 10.4375998378 +
0.265898255102*LOG(JW_MOJOKERTO1) + 0.10497320308*LOG(JRM_MOJOKERTO1) +
0.373871671465*LOG(JKH_MOJOKERTO1) + 0.918995327249*LOG(JRS_MOJOKERTO1)

LOG(PDSP_MADIUN1) = -2.37824691677 + 10.4375998378 +
0.265898255102*LOG(JW_MADIUN1) + 0.10497320308*LOG(JRM_MADIUN1) +
0.373871671465*LOG(JKH_MADIUN1) + 0.918995327249*LOG(JRS_MADIUN1)

LOG(PDSP_SURABAYA1) = -0.217857388838 + 10.4375998378 +
0.265898255102*LOG(JW_SURABAYA1) + 0.10497320308*LOG(JRM_SURABAYA1) +
0.373871671465*LOG(JKH_SURABAYA1) + 0.918995327249*LOG(JRS_SURABAYA1)

LOG(PDSP_BATU1) = 0.448387972395 + 10.4375998378 + 0.265898255102*LOG(JW_BATU1) +
0.10497320308*LOG(JRM_BATU1) + 0.373871671465*LOG(JKH_BATU1) +
0.918995327249*LOG(JRS_BATU1)