

**Lampiran 1, Total Produksi Padi di Riau (TPP), Harga Gabah di Riau (HG),
 Harga Pupuk Urea di tingkat konsumen di Riau (HPU), Luas Panen
 Padi (LPP), Curah Hujan (CH) dan Harga Jagung (HJ).**

tahun	TPPt (ton)	HGt (Rp/Kg)	HPU (Rp/Kg)	LPP (ha)	CH (mm/tahun)	HJ (Rp/Kg)
1987	368.791,0	324,73	117,63	145.913	2.361,00	132,51
1988	393.353,0	358,91	124,89	152.513	2.420,00	177,31
1989	387.857,0	427,28	120,89	138.191	2.490,00	215,14
1990	418.956,0	461,46	185,00	146.988	2.303,00	252,93
1991	436.147,0	504,19	210,00	145.894	2.238,00	290,74
1992	541.468,3	564,01	220,00	162.949	2.536,00	328,54
1993	564.369,8	581,10	240,00	157.889	3.118,00	365,60
1994	445.361,0	615,28	260,00	146.177	2.612,00	431,99
1995	458.756,0	470,00	260,00	152.204	3.700,00	475,99
1996	461.905,0	472,00	330,00	150.354	2.692,00	541,99
1997	416.135,0	544,00	400,00	137.953	2.000,00	635,00
1998	370.064,0	931,00	610,00	126.280	2.338,00	658,99
1999	461.630,0	1.215,00	1.115,00	155.683	2.448,00	3.133,00
2000	431.351,0	1.271,70	1.115,00	141.640	2.448,00	1.582,00
2001	413.391,0	1.484,53	1.200,00	132.507	2.520,80	1.772,99
2002	396.644,0	1.560,21	1.200,00	129.025	2.442,46	1.693,01
2003	414.237,0	1.605,07	1.275,00	132.887	2.195,14	1.790,00
2004	453.712,0	1.626,67	1.400,00	151.098	2.335,20	1.924,99
2005	424.095,0	1.812,26	1.820,00	134.418	1.974,86	2.117,99
2006	429.380,0	2.413,44	2.220,00	136.177	2.120,13	2.415,00

sumber - Biro Pusat Statistik Propinsi Riau, 2007
 - Dinas Tanaman Pangan Propinsi Riau, 2007
 - Dinas Perkebunan Propinsi Riau, 2007
 - Departamen Pertanian Indonesia, 2007



Lampiran 2, Harga Beras Dunia (HBD), Nilai Tukar Riil terhadap Dollar Amerika Serikat (RER), Harga Dasar Gabah (HDG), Harga Beras Dunia jenis Thai 25% (BD), Total Produksi tahun lalu (TPP t-1), dan Harga Gabah tahun lalu (HG t-1)

tahun	HBD (Rp/Kg)	RER (Rp/1\$)	HDG (Rp/Kg)	BD (US\$/MT), FOB	TPP t-1 (ton)	HG t-1 (Rp/Kg)
1987	480	1655	175	204,4	266905,5	299,09
1988	632	1737	190	296,5	368791	324,73
1989	717	1805	210	296	393353	358,91
1990	724	1901	250	254	387857	427,28
1991	715	1992	295	249	418956	461,46
1992	764	2062	330	235,17	436147	504,19
1993	704	2110	340	215,63	541468,3	564,01
1994	768	2200	360	270,78	564369,8	581,1
1995	908	2308	400	304,26	445361	615,28
1996	1035	2383	450	295,5	458756	615,3
1997	1250	4650	525	285,3	461905	700
1998	2034	8025	750	301,25	416135	800
1999	2558	7100	1040	245,36	370064	900
2000	3008	8877	1060	173,56	461630	1000
2001	3005	11675	1285	152,76	431351	1271,7
2002	3110	9701	1519	175,13	413391	1484,53
2003	3477	8818	1725	181,55	396644	1560,21
2004	3148	9001	1725	225,43	414237	1605,07
2005	4143	8145	1740	277,22	453712	1626,67
2006	4983	8388	2250	292,78	424095	1812,26

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 - BI Cabang Pekanbaru

Lampiran 3. Total Produksi Padi Riil, Harga Gabah Riil, Harga Pupuk Riil, Luas Panen Padi Riil, Curah Hujan, Harga Beras Domestik Riil, Nilai Tukar Riil, Harga Dasar Gabah Riil, Harga Beras Dunia, Harga Jagung Riil, Pendapatan Perkapita Penduduk, Jumlah Penduduk Riau Dan Konsumsi Beras.

Tahun	TPPt	HGt	HPUt	LPPt	CHt	HBDt	RERt	HDGt	BDt	HJt	PPKt	JPRt	Ct
1987	368.791	237,24	100,45	145.913	2.361	350,67	1.655	138,81	338,28	129,54	500.195	2.842.955	344.522,5
1988	393.353	247,56	107,48	152.513	2.420	435,92	1.737	144,85	515,02	148,39	559.346	3.306.215	400.662,5
1989	387.857	276,83	105,23	138.191	2.490	464,53	1.805	161,97	534,28	163,87	621.812	3.281.896	397.715,4
1990	418.956	728,08	295,01	146.988	2.303	1.142,32	1.901	426,00	482,85	458,73	689.928	3.345.467	405.419,2
1991	436.147	759,55	315,11	145.894	2.238	1.077,13	1.992	444,41	496,01	494,94	781.429	3.393.894	411.287,8
1992	541.468	811,18	340,87	162.949	2.536	1.098,81	2.062	474,62	484,92	525,82	1.357.348	3.478.390	421.527,4
1993	564.370	785,48	352,01	157.889	3.118	951,61	2.110	459,58	454,98	583,94	1.560.170	3.568.862	432.491,3
1994	445.361	752,54	358,68	146.177	2.612	939,33	2.200	440,31	595,72	582,19	1.762.995	3.924.600	475.601,2
1995	458.756	517,17	286,09	152.204	3.700	999,12	2.308	440,14	702,23	596,39	2.038.570	3.937.374	477.149,2
1996	461.905	472,00	330,00	150.354	2.692	1.035,00	2.383	450,00	704,18	635,00	2.270.000	4.067.640	406.258,0
1997	416.135	505,01	371,33	137.953	2.000	1.160,42	4.650	487,37	1.326,65	611,77	2.580.000	4.330.130	523.609,0
1998	370.064	557,89	365,53	126.280	2.338	1.218,84	8.025	449,42	2.417,53	1.877,40	3.640.000	4.212.796	556.441,0
1999	461.630	593,96	545,07	155.683	2.448	1.250,49	7.100	508,41	1.742,06	773,37	4.090.000	4.755.176	540.628,0
2000	431.351	589,87	517,19	141.640	2.448	1.395,24	8.877	491,67	1.540,69	822,39	4.520.000	4.901.242	612.683,0
2001	413.391	605,58	489,52	132.507	2.521	1.225,83	11.675	542,19	1.783,47	690,63	4.860.000	4.901.242	581.501,8
2002	396.644	558,41	429,49	129.025	2.442	1.113,10	9.701	543,66	1.698,94	640,66	9.330.000	5.307.863	627.950,2
2003	414.237	531,08	421,86	132.887	2.195	1.150,45	8.818	570,76	1.600,91	636,93	10.700.000	4.413.432	658.991,7
2004	453.712	548,38	471,97	151.098	2.335	1.061,25	9.001	581,53	2.029,10	714,02	13.050.000	4.491.393	548.045,7
2005	424.095	585,28	587,78	134.418	1.975	1.338,01	8.145	561,94	2.257,96	779,94	15.660.000	4.614.930	546.744,9
2006	429.380	741,62	682,17	136.177	2.120	1.531,20	8.388	691,39	2.455,84	869,00	6.990.432	4.764.205	546.419,2

Sumber : BPS, Dinas Tanaman Pangan Propinsi Riau dan Badan Urusan Logistik Propinsi Riau, 2007.

Lampiran 4. Hasil Analisis Struktural Produksi Padi, Harga Beras Domestik dan Konsumsi Beras Di Propinsi Riau.

The SAS System

SYSLIN Procedure

option nodate nonumber;

data roes;

set ROES;

LTPPt = Lag(TPPt);

LHBDt = Lag(HBDt);

LCt = Lag(Ct);

run;

PROC SYSLIN 2SLS DATA=roes simple OUTEST=hasil ;

Endogenous

TPPt HBDt Ct;

Instruments

CHt HPUt HDGt BDt RERt JPRT PPKt HJt LHBDt LTPPt LPPt;

Model TPPt = LPPt CHt HPUt LTPPt/dw;

Model HBDt = TPPt HGT HDGt BDt RERt LHBDt/dw;

Model Ct = HBDt PPKt JPRT HJt LCt/dw;

Run;

The SAS System

SYSLIN Procedure

Descriptive Statistics

Variables	Sum	Mean	Uncorrected SS	
INTERCEP	19	1	19	
Inter				
CHT	46931	2470.0526316	118717313	CHT
HPUT	7372.39	388.02052632	3240191.9621	HPUT
HDGT	8470.22	445.80105263	4244243.0642	HDGT
BDT	23823.34	1253.86	39705709.445	BDT
RERT	102878	5414.6315789	779530530	RERT
JPRT	78996747	4157723.5263	3.3567298E14	JPRT
PPKT	87062030	4582212.1053	7.6510673E14	PPKT
HJT	12605.38	663.44105263	10559302.193	HJT
LHBDT	19408.07	1021.4773684	21382913.211	
LTPPT	8258223	434643.31579	3.6355792E12	LTPPT
LPPT	2730827	143727.73684	394453155011	LPPT
HGT	11167.47	587.76157895	6997374.3835	HGT
LCT	9369229.8	493117.35789	4.7720456E12	
TPPT	8318812	437832.21053	3.6839396E12	TPPT
HBDT	20588.6	1083.6105263	23604517.202	HBDT
CT	9571126.5	503743.5	4.9519238E12	CT

The SAS System

SYSLIN Procedure

Descriptive Statistics

Variables	Variance	Std Deviation	
INTERCEP	0	0	Inter
CHT	155292.94152	394.07225419	CHT
HPUT	21086.295227	145.21120903	HPUT
HOGT	26011.670677	161.28134014	HOGT
BDT	546365.35291	739.16530824	BDT
RERT	12360225.69	3515.7112637	RERT
JPRT	401463925781	633611.81001	JPRT
PPKT	2.034278E13	4510297.1376	PPKT
HJT	122020.86761	349.31485455	HJT
LHBDT	86556.052276	294.20409969	
LTPPT	2566545556.6	50661.085229	LTPPT
LPPT	108753921.87	10428.514845	LPPT
HGT	24086.921303	155.1996176	HGT
LCT	8439764584.8	91868.191366	
TPPT	2316432393	48129.329862	TPPT
HBDT	71916.30665	268.1721586	HBDT
CT	7251724115.6	85157.055583	CT