

ภาคผนวก ค

มูลค่าผลิตภัณฑ์มวลรวมภายในจังหวัด (Gross Provincial Product: GPP) 10 จังหวัด

ภาคตะวันออกเฉียงเหนือตอนบน



ตารางภาคผนวกที่ ค-1 เปรียบเทียบสัดส่วนรายได้จากการภาษีสรรพสามิตบุหรี่ต่อมูลค่าความเสียหายทางเศรษฐกิจของการสูบบุหรี่มันเอง
และมูลค่าผลิตภัณฑ์มวลรวมภายในจังหวัด (Gross Provincial Product : GPP) เฉลี่ย 11 จังหวัด

Gross Provincial Product รายการ	2550 (42,318.70)	2551 (45,976.20)	2552 (49,099.50)	เฉลี่ย
รายได้เฉพาะภาษียาเส้นมันเอง	0.000171	0.0000159	0.0000157	0.0000196
รายได้เฉพาะภาษีบุหรี่ซอง	0.0000420	0.0000403	0.0000397	0.0000475
รายได้ภาษีสรรพสามิตบุหรี่รวม	0.0000592	0.0000563	0.0000554	0.0000672
ต้นทุนค่ารักษาพยาบาล	0.0006374	0.0005867	0.0005494	0.0006949
ต้นทุนจากการสูญเสียผลิตภาพจากการเสียชีวิต ก่อนถึงวัยอันควร	0.0001194	0.0001099	0.0001029	0.0001301
ต้นทุนจากการสูญเสียผลิตภาพจากการขาดงาน และการขาดประสิทธิภาพ	0.2601	0.2394	0.2242	0.2835
ต้นทุนค่าใช้จ่ายในการสูบบุหรี่มันเอง	-	-	-	-
ต้นทุนค่าใช้จ่ายรวมจากการบริโภคบุหรี่มันเอง	0.2608	0.2401	0.2248	0.2844

ตารางภาคผนวกที่ ค - 2 : มูลค่าผลิตภัณฑ์ภายในจังหวัด (Gross Provincial Product : GPP)

ขอนแก่น	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	8,369	10,239	10,635	11,514	13,385	15,050	15,979	17,495
Agriculture, Hunting and Forestry	8,025	9,766	10,129	11,030	12,904	14,564	15,415	16,856
Fishing	344	473	506	484	482	486	564	639
Non-Agriculture	65,951	73,047	80,914	85,584	103,840	111,800	123,727	125,689
Mining and Quarrying	2,272	2,087	1,733	1,796	1,610	1,517	1,488	1,759
Manufacturing	20,409	24,747	28,534	31,255	43,363	45,416	52,372	52,336
Electricity, Gas and Water Supply	1,507	1,578	1,792	1,926	2,178	2,233	2,252	2,484
Construction	4,334	4,803	5,021	3,993	4,743	5,323	5,677	5,440
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	13,608	14,749	15,870	16,865	18,761	20,894	23,293	22,883
Hotels and Restaurants	1,588	1,571	1,837	2,268	2,666	2,945	3,103	3,557
Transport, Storage and Communications	3,966	4,091	4,406	3,944	3,946	4,292	4,307	4,488
Financial Intermediation	2,108	2,298	2,717	2,869	3,601	3,928	4,204	4,419
Real Estate, Renting and Business Activities	2,394	2,431	2,485	2,591	2,703	2,780	2,732	2,711
Public Administration and Defence;	4,522	4,726	5,364	5,906	6,455	6,898	7,277	7,341
Compulsory Social Security								
Education	6,557	7,224	8,089	8,951	10,235	11,639	12,971	13,978
Health and Social Work	2,201	2,253	2,490	2,605	2,967	3,315	3,420	3,588
Community, Social and Personal Services	361	361	445	482	480	482	488	558
Activities								
Private Households with Employed Persons	124	128	132	134	134	139	143	147
Gross Provincial Product (GPP)	74,320	83,286	91,549	97,098	117,225	126,850	139,706	143,184
GPP Per capita (Baht)	41,266	45,860	50,019	52,648	63,168	67,975	74,487	76,055
Population (1,000 persons)	1,801	1,816	1,830	1,844	1,856	1,866	1,876	1,883

อุตสาหกรรม	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	6,532	8,719	8,724	8,267	9,477	10,715	11,011	12,715
Agriculture, Hunting and Forestry	6,147	8,384	8,376	7,872	9,085	10,319	10,552	12,195
Fishing	385	336	348	394	392	396	459	520
Non-Agriculture	35,613	39,426	42,179	43,862	50,227	59,538	63,899	68,028
Mining and Quarrying	10	19	49	47	306	4,140	4,103	5,433
Manufacturing	4,956	6,660	6,569	5,332	6,985	8,323	8,947	9,662
Electricity, Gas and Water Supply	827	881	959	981	1,053	1,045	1,011	1,166
Construction	1,927	2,310	2,550	2,270	2,431	2,611	2,954	2,875
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	10,574	11,362	12,069	13,067	14,788	16,135	17,987	18,242
Hotels and Restaurants	1,384	1,401	1,582	1,728	1,918	2,060	2,161	2,387
Transport, Storage and Communications	2,873	2,838	2,942	3,213	3,483	4,014	3,957	4,069
Financial Intermediation	1,428	1,575	1,777	1,946	2,491	2,896	3,092	3,349
Real Estate, Renting and Business Activities	1,948	1,982	2,009	2,095	2,161	2,188	2,150	2,156
Public Administration and Defence;	3,478	3,837	4,401	4,824	5,233	5,585	6,041	6,282
Compulsory Social Security								
Education	4,204	4,595	5,111	5,856	6,619	7,554	8,391	9,177
Health and Social Work	1,698	1,640	1,785	2,098	2,344	2,576	2,687	2,768
Other Community, Social and Personal	203	220	266	292	302	295	298	339
Services Activities								
Private Households with Employed Persons	104	107	111	113	113	117	120	123
Gross Provincial Product (GPP)	42,145	48,145	50,902	52,128	59,703	70,253	74,911	80,743
GPP Per capita (Baht)	27,484	31,086	32,569	33,065	37,596	43,914	46,517	49,854
Population (1,000 persons)	1,533	1,549	1,563	1,577	1,588	1,600	1,610	1,620

เลข	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	5,484	6,869	6,960	11,387	9,085	12,144	13,227	15,350
Agriculture, Hunting and Forestry	5,369	6,732	6,782	11,198	8,897	11,954	13,007	15,101
Fishing	115	138	178	189	188	190	220	249
Non-Agriculture	13,064	13,583	15,071	15,973	17,765	21,583	23,199	22,572
Mining and Quarrying	254	318	541	506	532	2,465	2,400	985
Manufacturing	650	832	932	628	701	1,036	1,105	1,201
Electricity, Gas and Water Supply	246	271	300	305	331	352	358	408
Construction	823	877	975	934	982	1,262	1,102	1,176
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	3,454	3,677	4,103	4,591	5,214	5,517	6,158	6,064
Hotels and Restaurants	1,123	1,118	1,122	1,222	1,335	1,423	1,492	1,712
Transport, Storage and Communications	860	797	730	810	841	956	1,031	1,033
Financial Intermediation	484	532	683	779	1,025	1,091	1,142	1,167
Real Estate, Renting and Business Activities	815	821	827	856	901	910	897	893
Public Administration and Defence; Compulsory Social Security	1,545	1,439	1,630	1,684	1,822	1,960	2,261	2,327
Education	1,860	1,999	2,251	2,589	2,898	3,332	3,785	4,041
Health and Social Work	733	668	719	806	912	1,013	1,207	1,260
Other Community, Social and Personal Services Activities	196	211	236	241	246	241	235	276
Private Households with Employed Persons	20	21	22	23	24	26	27	29
Gross Provincial Product (GPP)	18,548	20,452	22,031	27,360	26,850	33,726	36,426	37,922
GPP Per capita (Baht)	29,340	32,110	34,346	42,359	41,332	51,661	55,552	57,674
Population (1,000 persons)	632	637	641	646	650	653	656	658

หนองกาย	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	4,464	6,146	6,579	6,927	8,060	8,169	9,499	11,326
Agriculture, Hunting and Forestry	4,221	5,877	6,387	6,678	7,813	7,919	9,209	10,998
Fishing	243	269	193	249	248	250	290	328
Non-Agriculture	17,380	17,709	19,325	19,800	22,239	23,899	26,500	27,908
Mining and Quarrying	240	274	344	297	301	323	321	400
Manufacturing	3,044	3,019	3,267	2,730	2,946	3,149	3,648	3,810
Electricity, Gas and Water Supply	311	327	359	387	411	427	417	481
Construction	941	839	1,178	954	1,146	1,239	1,456	1,610
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	4,942	5,219	5,445	5,739	6,381	6,881	7,672	7,828
Hotels and Restaurants	144	183	192	200	234	258	271	292
Transport, Storage and Communications	1,339	1,160	1,113	1,262	1,614	1,481	1,685	1,732
Financial Intermediation	661	667	776	862	1,096	1,271	1,279	1,344
Real Estate, Renting and Business Activities	1,125	1,142	1,159	1,189	1,250	1,269	1,257	1,245
Public Administration and Defence; Compulsory Social Security	1,457	1,498	1,761	1,830	2,001	2,155	2,382	2,467
Education	2,112	2,313	2,575	2,966	3,340	3,812	4,293	4,743
Health and Social Work	820	802	838	1,048	1,160	1,279	1,464	1,572
Other Community, Social and Personal Services Activities	202	222	269	282	302	295	288	312
Private Households with Employed Persons	42	46	50	54	57	62	67	73
Gross Provincial Product (GPP)	21,843	23,855	25,905	26,726	30,300	32,068	35,999	39,234
GPP Per capita (Baht)	23,684	25,628	27,605	28,261	31,853	33,484	37,354	40,484
Population (1,000 persons)	922	931	938	946	951	958	964	969

มูลค่าหาร	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	1,729	2,071	2,117	2,089	2,525	2,987	3,203	3,792
Agriculture, Hunting and Forestry	1,674	1,922	1,968	1,954	2,390	2,852	3,046	3,614
Fishing	55	149	149	135	134	136	157	178
Non-Agriculture	6,925	7,090	7,701	8,073	9,047	9,876	10,672	11,363
Mining and Quarrying	94	101	113	93	92	87	96	109
Manufacturing	943	1,092	1,091	976	1,149	1,311	1,489	1,592
Electricity, Gas and Water Supply	128	135	140	159	170	181	180	205
Construction	504	536	591	620	616	736	745	747
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	1,684	1,571	1,673	1,825	1,986	2,087	2,326	2,444
Hotels and Restaurants	41	45	48	61	69	75	79	104
Transport, Storage and Communications	492	416	412	514	525	584	634	665
Financial Intermediation	229	237	307	336	552	552	559	614
Real Estate, Renting and Business Activities	406	412	422	433	466	475	472	467
Public Administration and Defence;	718	755	872	828	890	959	993	1,026
Compulsory Social Security								
Education	969	1,084	1,265	1,408	1,628	1,854	2,074	2,287
Health and Social Work	535	509	543	585	664	740	801	841
Other Community, Social and Personal	174	188	213	225	229	223	213	250
Services Activities								
Private Households with Employed Persons	10	11	11	12	12	12	13	14
Gross Provincial Product (GPP)	8,654	9,161	9,818	10,163	11,571	12,863	13,875	15,155
GPP Per capita (Baht)	26,367	27,698	29,503	30,374	34,450	38,088	40,845	44,354
Population (1,000 persons)	328	331	333	335	336	338	340	342

นครพนม	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	4,383	4,540	6,272	5,288	5,863	5,944	6,972	8,444
Agriculture, Hunting and Forestry	4,240	4,440	6,162	5,160	5,736	5,816	6,823	8,276
Fishing	143	100	109	128	127	128	149	168
Non-Agriculture	11,571	12,074	12,143	12,915	14,407	15,896	17,101	18,452
Mining and Quarrying	277	293	295	236	156	166	179	203
Manufacturing	982	1,180	468	374	409	638	635	688
Electricity, Gas and Water Supply	227	240	261	257	289	294	307	355
Construction	827	985	969	900	1,047	1,345	1,333	1,543
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	3,085	3,143	3,302	3,560	3,960	4,227	4,705	4,912
Hotels and Restaurants	55	69	72	76	89	99	104	117
Transport, Storage and Communications	902	735	690	818	868	873	926	895
Financial Intermediation	454	454	569	640	916	888	825	1,041
Real Estate, Renting and Business Activities	838	845	863	873	919	939	931	940
Public Administration and Defence; Compulsory Social Security	1,170	1,240	1,443	1,432	1,532	1,647	1,877	1,935
Education	1,873	2,032	2,275	2,604	2,938	3,375	3,852	4,335
Health and Social Work	652	601	660	847	974	1,098	1,119	1,149
Other Community, Social and Personal Services Activities	188	213	226	247	252	247	240	266
Private Households with Employed Persons	42	46	50	53	57	62	67	73
Gross Provincial Product (GPP)	15,954	16,614	18,414	18,203	20,270	21,840	24,073	26,895
GPP Per capita (Baht)	22,296	23,032	25,358	24,913	27,616	29,587	32,422	36,021
Population (1,000 persons)	716	721	726	731	734	738	743	747

ผลิตภัณฑ์	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	4,596	7,219	6,843	7,457	7,623	7,851	8,690	10,614
Agriculture, Hunting and Forestry	4,446	7,011	6,605	7,219	7,386	7,613	8,413	10,300
Fishing	150	208	238	238	236	239	277	314
Non-Agriculture	18,944	19,904	22,136	23,805	26,550	30,105	32,811	34,827
Mining and Quarrying	6	6	7	6	7	6	6	3
Manufacturing	1,331	1,944	2,274	1,776	2,215	3,028	3,578	3,783
Electricity, Gas and Water Supply	366	421	411	439	498	491	471	545
Construction	1,282	1,186	1,312	1,520	1,657	1,762	1,768	1,743
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	5,912	6,121	6,961	7,507	8,356	9,451	10,555	11,169
Hotels and Restaurants	182	162	183	192	221	242	254	323
Transport, Storage and Communications	1,487	1,302	1,253	1,378	1,419	1,554	1,601	1,591
Financial Intermediation	686	733	865	1,049	1,417	1,713	1,618	1,782
Real Estate, Renting and Business Activities	1,333	1,364	1,389	1,436	1,502	1,548	1,532	1,498
Public Administration and Defence; Compulsory Social Security	2,230	2,249	2,628	2,785	2,937	3,154	3,387	3,491
Education	3,014	3,367	3,667	4,293	4,737	5,421	6,221	6,960
Health and Social Work	893	787	877	1,105	1,263	1,417	1,507	1,582
Other Community, Social and Personal Services Activities	184	223	265	279	278	273	266	308
Private Households with Employed Persons	39	40	42	43	44	46	49	51
Gross Provincial Product (GPP)	23,540	27,123	28,979	31,262	34,173	37,956	41,501	45,441
GPP Per capita (Baht)	21,659	24,711	26,165	27,983	30,377	33,487	36,369	39,583
Population (1,000 persons)	1,087	1,098	1,108	1,117	1,125	1,133	1,141	1,148

ภาพลักษณ์	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	4,740	5,794	6,345	6,663	8,162	9,766	10,106	11,987
Agriculture, Hunting and Forestry	4,543	5,608	6,153	6,448	7,949	9,551	9,856	11,704
Fishing	197	186	192	214	213	215	250	283
Non-Agriculture	18,565	19,904	21,435	22,473	25,469	28,199	30,306	32,544
Mining and Quarrying	65	69	74	59	45	40	38	40
Manufacturing	3,108	3,570	3,914	3,153	4,008	4,793	4,832	5,226
Electricity, Gas and Water Supply	385	423	467	456	510	514	475	560
Construction	817	1,037	1,264	1,077	1,179	1,545	1,452	1,593
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	5,776	6,249	6,252	6,979	7,728	8,151	9,090	9,500
Hotels and Restaurants	174	194	199	227	248	264	276	325
Transport, Storage and Communications	1,127	1,069	996	1,144	1,191	1,330	1,363	1,548
Financial Intermediation	656	701	853	1,001	1,350	1,381	1,451	1,613
Real Estate, Renting and Business Activities	1,147	1,152	1,173	1,203	1,272	1,315	1,277	1,268
Public Administration and Defence; Compulsory Social Security	1,380	1,343	1,665	1,869	2,023	2,182	2,474	2,563
Education	2,892	3,137	3,528	4,079	4,545	5,185	5,931	6,555
Health and Social Work	781	695	763	929	1,061	1,188	1,331	1,388
Other Community, Social and Personal Services Activities	191	192	205	210	216	209	202	240
Private Households with Employed Persons	66	73	81	88	95	104	114	125
Gross Provincial Product (GPP)	23,305	25,698	27,779	29,136	33,631	37,966	40,412	44,531
GPP Per capita (Baht)	24,278	26,544	28,472	29,640	34,000	38,156	40,400	44,335
Population (1,000 persons)	960	968	976	983	989	995	1,000	1,004

มหาสารคาม	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	4,497	5,746	5,691	5,609	5,714	6,821	6,554	8,195
Agriculture, Hunting and Forestry	4,388	5,666	5,496	5,403	5,509	6,614	6,314	7,924
Fishing	109	80	196	206	205	206	240	271
Non-Agriculture	16,729	18,258	19,985	21,135	24,113	27,405	29,936	31,327
Mining and Quarrying	32	32	33	26	36	35	39	59
Manufacturing	1,724	2,301	2,676	2,161	2,678	3,855	4,639	4,924
Electricity, Gas and Water Supply	332	360	398	421	479	506	496	576
Construction	1,041	977	1,098	1,128	1,299	1,417	1,698	1,879
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	5,050	5,474	5,866	6,277	6,865	7,558	8,420	8,298
Hotels and Restaurants	108	120	127	159	180	196	206	258
Transport, Storage and Communications	1,028	1,160	1,028	1,142	1,266	1,416	1,497	1,506
Financial Intermediation	849	924	1,043	1,161	1,743	1,838	1,764	1,625
Real Estate, Renting and Business Activities	1,125	1,138	1,167	1,213	1,278	1,302	1,281	1,284
Public Administration and Defence; Compulsory Social Security	1,373	1,462	1,732	1,973	2,124	2,289	2,428	2,530
Education	3,099	3,383	3,782	4,312	4,872	5,605	6,015	6,653
Health and Social Work	735	671	739	852	973	1,090	1,164	1,412
Other Community, Social and Personal Services Activities	201	222	263	276	285	262	252	288
Private Households with Employed Persons	32	33	34	35	35	37	38	39
Gross Provincial Product (GPP)	21,226	24,004	25,677	26,744	29,827	34,226	36,490	39,522
GPP Per capita (Baht)	21,609	24,242	25,735	26,603	29,488	33,664	35,725	38,573
Population (1,000 persons)	982	990	998	1,005	1,011	1,017	1,021	1,025

หนองบัวลำภู	2002	2003	2004	2005	2006r	2007r	2008p	2009p1
Agriculture	2,348	3,054	3,204	3,418	3,810	4,574	4,753	6,101
Agriculture, Hunting and Forestry	2,304	2,872	3,021	3,235	3,628	4,391	4,540	5,860
Fishing	43	182	183	183	182	184	213	241
Non-Agriculture	6,068	6,877	8,013	8,245	9,441	10,865	11,616	12,267
Mining and Quarrying	201	244	308	295	244	273	268	259
Manufacturing	641	1,156	1,461	1,276	1,655	2,169	2,274	2,290
Electricity, Gas and Water Supply	132	140	157	163	193	201	194	222
Construction	332	398	645	450	562	678	583	611
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and								
Personal and Household Goods	1,292	1,320	1,460	1,572	1,765	1,995	2,228	2,238
Hotels and Restaurants	9	20	24	27	30	32	34	35
Transport, Storage and Communications	450	428	437	533	572	643	685	694
Financial Intermediation	310	322	393	451	621	681	699	782
Real Estate, Renting and Business Activities	561	561	575	588	615	637	628	618
Public Administration and Defence; Compulsory Social Security	560	602	700	795	844	907	1,022	1,064
Education	1,161	1,276	1,396	1,628	1,820	2,092	2,429	2,704
Health and Social Work	299	281	312	313	356	397	415	571
Other Community, Social and Personal Services Activities	111	117	132	139	149	145	139	162
Private Households with Employed Persons	11	12	13	14	15	16	18	19
Gross Provincial Product (GPP)	8,416	9,930	11,217	11,662	13,251	15,439	16,369	18,368
GPP Per capita (Baht)	16,621	19,428	21,767	22,460	25,365	29,349	30,918	34,492
Population (1,000 persons)	506	511	515	519	522	526	529	533

ที่มา : สำนักงานสถิติแห่งชาติ (5 มกราคม 2554)