

## คำนำ

สถิติผลิตภัณฑ์ภาคและจังหวัด (Gross Regional and Provincial Product) เป็นสถิติข้อมูลที่สำนักงานคณะกรรมการพัฒนาการเศรษฐกิจและสังคมแห่งชาติ จัดทำขึ้นตามวิธีแบบบนลงล่าง (Top down approach) เพื่อใช้เป็นเครื่องชี้วัดภาวะเศรษฐกิจและสังคมในระดับภาคและจังหวัดของประเทศไทยต่อเนื่องเป็นประจำทุกปี

สำนักงานฯ ได้ศึกษา วิเคราะห์ ปรับปรุงเทคนิควิธีการประมวลผลให้สอดคล้องกับกรอบแนวคิดตามระบบบัญชีประชาชาติตามมาตรฐานสากล เพื่อให้การรายงานข้อมูลมีความถูกต้องแม่นยำและทันสมัย โดยที่เอกสารฉบับปี พ.ศ. 2555 นี้ได้นำเสนอผลการคำนวณสถิติผลิตภัณฑ์ภาคและจังหวัด ณ มูลค่าที่แท้จริง (Real term) ตามแนวคิดซึ่งมีการแนะนำไว้ในคู่มือระบบบัญชีประชาชาติที่เรียกว่า แบบปริมาณลูกโซ่ หรือ Chain Volume Measures: CVMs ต่อเนื่องเป็นปีที่สาม ทั้งนี้เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมของประเทศ (Gross Domestic Product: GDP) ที่ได้ปรับเปลี่ยนเป็นวิธีดังกล่าวแล้วในสถิติรายได้ประชาชาติของประเทศไทย อนึ่ง สถิติผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2538 เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมของประเทศ ฉบับปี พ.ศ. 2555 และข้อมูลพื้นฐานที่มีการรายงานล่าสุดจากหน่วยงานผู้ผลิตข้อมูลต่าง ๆ ทั้งนี้ในการนำเสนอในเอกสารนี้แสดงเป็นอนุกรมตั้งแต่ปี พ.ศ. 2548 ถึงปี พ.ศ. 2555

สำนักงานฯ ขอขอบคุณผู้บริหารและเจ้าหน้าที่ของหน่วยงานทั้งภาครัฐและเอกชนที่ได้อนุเคราะห์ข้อมูลพื้นฐานให้กับสำนักงานฯ รวมทั้งพัฒนาปรับปรุงข้อมูลให้มีรายละเอียดและความถูกต้องแม่นยำมากขึ้น อันเป็นประโยชน์ต่อการจัดทำผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดีตลอดไป



(นายอาคม เติมพิทยาไพสิฐ)

เลขาธิการคณะกรรมการพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

เมษายน 2557

## ข้อชี้แจงการจัดทำสถิติผลิตภัณฑ์มวลรวมจังหวัด

### แบบบนลงล่าง (GPP – Top down approach)

การจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัดประจำปี พ.ศ. 2555 มีการปรับปรุงข้อมูล และการคำนวณ รวมทั้งมีการนำเสนอบทวิเคราะห์ โดยมีรายละเอียดต่าง ๆ ดังนี้

1. ปรับปรุงสถิติผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2538 เพื่อให้สอดคล้องกับผลการจัดทำสถิติผลิตภัณฑ์มวลรวมในประเทศ (GDP) จากเอกสารรายได้ประชาชาติของประเทศไทย ฉบับปี พ.ศ. 2555 ซึ่งมีการปรับย้อนหลังในสาขาการผลิตต่าง ๆ ถึงปี พ.ศ. 2552 ยกเว้นสาขาถูกจ้างในครัวเรือนส่วนบุคคลที่ปรับย้อนถึงปี พ.ศ. 2538 นอกจากนี้ ยังมีการปรับให้สอดคล้องกับข้อมูลเครื่องชี้ (Indicator) ที่สมบูรณ์ขึ้นจากเดิม
2. เนื่องจากมีพระราชบัญญัติจัดตั้งจังหวัดบึงกาฬขึ้นเมื่อ มีนาคม 2554 และโดยที่จังหวัดบึงกาฬเป็นจังหวัดที่แยกออกมาจากจังหวัดหนองคาย ดังนั้น ข้อมูลพื้นฐานจากหน่วยงานต่าง ๆ ที่ใช้เป็นเครื่องชี้ (Indicator) ของบางกิจกรรมการผลิตอาจจะยังรวมอยู่กับจังหวัดหนองคาย ดังนั้น ในการพิจารณาข้อมูลผลิตภัณฑ์มวลรวมจังหวัดบึงกาฬ และจังหวัดหนองคาย อาจจะต้องพิจารณาควบคู่กันไปในระยะเบื้องต้นนี้ นอกจากนี้ ค่าผลิตภัณฑ์จังหวัด (GPP) ของจังหวัดบึงกาฬ ณ มูลค่าที่แท้จริงที่แสดงแบบปริมาณลูกโซ่ (Chain Volume Measures: CVMs) นั้น ยังไม่สามารถหาค่าได้ เนื่องจากจังหวัดนี้จัดตั้งขึ้นหลังปีอ้างอิง (ปี พ.ศ. 2545) ดังนั้น จึงนำเสนอด้วยค่าผลิตภัณฑ์จังหวัด ณ ราคาปีที่แล้ว (Previous year prices) ซึ่งสามารถนำไปหาค่าอัตราการขยายตัวของเศรษฐกิจได้ โดยเทียบกับมูลค่า ณ ราคาประจำปี ของปีก่อนหน้า
3. ปรับปรุงจำนวนประชากรที่ใช้คำนวณสถิติผลิตภัณฑ์ภาคต่อหัว และสถิติผลิตภัณฑ์จังหวัดต่อหัวย้อนหลังถึงปี พ.ศ. 2538 เนื่องจากโครงสร้างประชากรรายภาคต่อประเทศ จากข้อมูลสำมะโนประชากรปี พ.ศ. 2543 และ 2553 แสดงโครงสร้างที่เปลี่ยนแปลงจากที่คาดประมาณการไว้ในชุดเดิม โดยเฉพาะอย่างยิ่ง ภาคตะวันออกเฉียงเหนือ ภาคตะวันออก และเขตกรุงเทพฯ และปริมณฑล แสดงถึงการย้ายถิ่น หรือการอพยพแรงงานเข้ามาสู่เมืองอุตสาหกรรม จากการปรับจำนวนประชากรใหม่นี้ ทำให้รายได้ต่อหัวของภาคตะวันออกเฉียงเหนือ ภาคกลาง และเขตกรุงเทพฯ และปริมณฑล ลดลงจากเดิม ขณะที่ภาคตะวันออกเฉียงเหนือ ภาคเหนือ ภาคใต้ และภาคตะวันตกเพิ่มขึ้น
4. การแสดงค่าสถิติในเอกสารฉบับนี้ แสดงค่าเป็นอนุกรม 8 ปี คือ ปี พ.ศ. 2548 ถึง 2555 สำหรับค่าของปี พ.ศ. 2538 – 2547 นั้นสามารถเรียกดูข้อมูลอนุกรมเวลาได้ที่ [www.nesdb.go.th](http://www.nesdb.go.th)
5. การนำเสนอบทวิเคราะห์และข้อมูลสถิติ
  - การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค และ จังหวัด พิจารณาจาก การเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ส่วนการวิเคราะห์การกระจายรายได้จากการผลิตพิจารณาจากโครงสร้างของมูลค่าเพิ่ม ณ ราคาประจำปี ซึ่งเป็นผลจากการเปลี่ยนแปลงของปริมาณการผลิต และราคาผลผลิตในแต่ละปี
  - การแสดงอักษร p กำกับสดมภ์ปี พ.ศ. 2555 ของตารางสถิติในเอกสาร หมายถึง preliminary หรือค่ารายปีที่ได้จากการประมวลผลข้อมูลเบื้องต้น

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## บทสรุปสำหรับผู้บริหาร

**ภาวะเศรษฐกิจส่วนรวมปี 2555** ขยายตัวร้อยละ 7.1 เพิ่มขึ้นจากร้อยละ 0.6 ในปีที่แล้ว เนื่องจากการผลิตเริ่มฟื้นตัวหลังได้รับผลกระทบจากอุทกภัยช่วงปลายปี 2554 ทำให้การผลิตของภาคนอกเกษตรรวมขยายตัวถึงร้อยละ 7.7 ประกอบกับฐานการผลิตที่ต่ำในปีที่แล้ว ส่วนอุปสงค์รวมขยายตัวทั้งอุปสงค์ภายในและภาคต่างประเทศ โดยการบริโภคของครัวเรือนเพิ่มขึ้นร้อยละ 6.1 จากมาตรการกระตุ้นเศรษฐกิจต่าง ๆ ของรัฐบาลที่ยังคงดำเนินการต่อเนื่อง และรายได้ของเกษตรกรโดยรวมที่ยังคงขยายตัวอยู่ในเกณฑ์ดี การใช้จ่ายของรัฐบาลขยายตัวร้อยละ 5.8 และการลงทุนในสิ่งก่อสร้าง และเครื่องมือเครื่องจักรของภาครัฐและภาคเอกชนเร่งตัวถึงร้อยละ 10.2 จากร้อยละ 4.9 ในปีที่แล้ว ขณะที่การนำเข้าและการส่งออกสินค้าและบริการขยายตัวในอัตราที่ชะลอลงจากร้อยละ 9.2 และ 12.4 เหลือร้อยละ 5.1 และ 6.0 ตามลำดับ ทั้งนี้ปริมาณการส่งออกสินค้าชะลอลงค่อนข้างมาก ขยายตัวเพียงร้อยละ 2.4 ต่อเนื่องจากการที่ชะลอลงเหลือร้อยละ 8.4 ในปีที่แล้ว เนื่องจากปริมาณการส่งออกสินค้าอุตสาหกรรมซึ่งเป็นสินค้าส่งออกหลักของประเทศในปีนั้นชะลอลง ขณะที่ปริมาณการนำเข้าก็ชะลอลงตามภาวะการผลิตเพื่อการส่งออกที่ชะลอลง

**ภาวะการผลิต** ในปี 2555 ผลิตภัณฑมวลรวมในประเทศ (Gross Domestic Product: GDP) ขยายตัวร้อยละ 7.1 เพิ่มขึ้นจากร้อยละ 0.6 โดยภาคนอกเกษตรที่มีสัดส่วนร้อยละ 88.9 ของการผลิตรวมขยายตัวร้อยละ 7.7 ขยายตัวได้ดีในเกือบทุกสาขา โดยสาขาการผลิตสำคัญที่ขยายตัวสูง ประกอบด้วย สาขาอุตสาหกรรมขยายตัวร้อยละ 7.0 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 4.7 ในปีที่แล้ว เป็นผลมาจากอุตสาหกรรมที่ได้รับผลกระทบจากมหาอุทกภัยสามารถกลับมาดำเนินการผลิตได้ในปีนี้ และมาตรการค้ำเงินภาษีรถคันแรกของรัฐบาล ที่ทำให้การผลิตยานยนต์ขยายตัวสูงถึงร้อยละ 54.1 จากที่หดตัวในปี 2554 สาขาการผลิตอื่นที่ขยายตัวสูง ได้แก่ สาขาการขนส่ง ขยายตัวร้อยละ 7.0 สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและคมนาคม สาขาตัวกลางทางการเงิน และสาขาบริการทางธุรกิจ แต่ภาคการเกษตรขยายตัวร้อยละ 1.9 ชะลอลงจากปีที่แล้ว เป็นผลมาจากการชะลอลงของพืชผล ประกอบกับหมวดป่าไม้และประมงที่หดตัว

**การผลิตภาคเกษตร** ขยายตัวร้อยละ 1.9 ชะลอลงจากร้อยละ 6.2 ในปีที่แล้ว เป็นผลมาจากสาขาเกษตรกรรม การล่าสัตว์ และป่าไม้ ขยายตัวร้อยละ 2.2 ชะลอลงจากร้อยละ 6.4 ในปีที่แล้ว ขณะที่สาขาประมงก็หดตัวร้อยละ 1.8 เนื่องจากปริมาณผลผลิตกุ้งที่ลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS

**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 7.7 สูงขึ้นจากร้อยละ 0.0 ในปีที่แล้ว ขยายตัวได้ดีในเกือบทุกสาขา และขยายตัวในอัตราที่สูงกว่าปีที่แล้ว ยกเว้นสาขาบริหารราชการฯ ที่ชะลอลงเหลือร้อยละ 2.1 และสาขาถูกจ้างในครัวเรือนส่วนบุคคลที่ขยายตัวเท่ากับปีที่แล้วร้อยละ 2.3 โดยสาขาที่ขยายตัวสูงขึ้นได้แก่ สาขาเหมืองแร่ขยายตัวร้อยละ 9.9 สาขาอุตสาหกรรมขยายตัวร้อยละ 7.0 สาขาการไฟฟ้า ก๊าซ และการประปาขยายตัวร้อยละ 10.7 สาขาการก่อสร้างขยายตัวร้อยละ 6.9 สาขาการขนส่ง ขยายตัวร้อยละ 7.0 สาขาโรงแรมและภัตตาคาร ขยายตัวร้อยละ 14.3 สาขาการขนส่งและคมนาคมขยายตัวร้อยละ 10.2 สาขาตัวกลางทางการเงินขยายตัวร้อยละ 14.1 สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจขยายตัวร้อยละ 11.0 สาขาการศึกษาขยายตัวร้อยละ 3.1 สาขาการบริการด้านสุขภาพขยายตัวร้อยละ 6.7 สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ ขยายตัว ร้อยละ 7.6

อัตราขยายตัวและโครงสร้าง GDP

(ร้อยละ)

	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
<b>ภาคเกษตร</b>	<b>6.2</b>	<b>1.9</b>	<b>11.5</b>	<b>11.1</b>
เกษตรกรรม การล่าสัตว์ และการป่าไม้	6.4	2.2	10.6	10.2
การประมง	4.0	-1.8	0.9	0.8
<b>ภาคนอกเกษตร</b>	<b>0.0</b>	<b>7.7</b>	<b>88.5</b>	<b>88.9</b>
การทำเหมืองแร่และเหมืองหิน	-4.2	9.9	3.3	3.7
การผลิตอุตสาหกรรม	-4.7	7.0	29.5	29.1
การไฟฟ้า ก๊าซ และการประปา	1.2	10.7	2.7	2.7
การก่อสร้าง	-4.3	6.9	2.7	2.8
การขายส่ง การขายปลีก และ การซ่อมแซมฯ	0.2	5.7	14.6	14.5
โรงแรมและภัตตาคาร	11.3	14.3	3.1	3.3
การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	3.1	10.2	6.7	6.6
ตัวกลางทางการเงิน	4.9	14.1	5.7	5.9
บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	4.9	11.0	6.6	6.8
การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.2	2.1	6.1	6.0
การศึกษา	1.0	3.1	4.0	4.1
การบริการด้านสุขภาพฯ	6.1	6.7	1.6	1.6
การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ	6.5	7.6	1.7	1.7
ลูกจ้างในครัวเรือนส่วนบุคคล	2.3	2.3	0.2	0.2
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

**ภาวะเศรษฐกิจระดับภูมิภาค** ภาวะการผลิตโดยรวมขยายตัวทุกภูมิภาค ภาคตะวันออกเฉียงเหนือขยายตัวสูงที่สุดร้อยละ 9.9 รองลงมา ได้แก่ เขตกรุงเทพฯ และปริมณฑลขยายตัวร้อยละ 8.1 ส่วนภาคเหนือ ภาคกลาง ภาคตะวันออกเฉียงเหนือ ภาคใต้ และภาคตะวันตก ขยายตัวร้อยละ 6.2 6.0 5.5 2.6 และ 1.8 ตามลำดับ ทั้งนี้ส่วนใหญ่มาจากการฟื้นตัวของสาขาอุตสาหกรรมเป็นหลัก

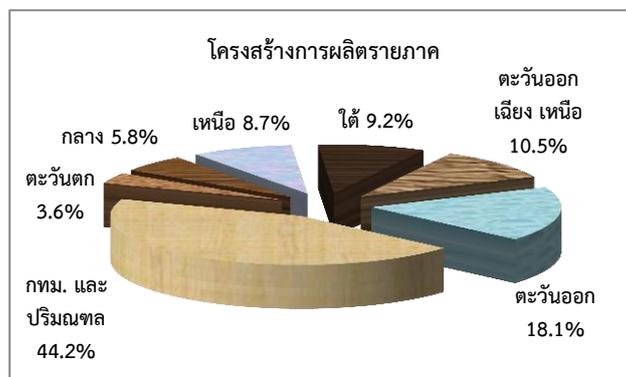
อัตราขยายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
ตะวันออกเฉียงเหนือ	6.4	5.5	10.2	10.5
เหนือ	4.6	6.2	8.2	8.7
ใต้	2.6	2.6	10.5	9.2
ตะวันออก	-2.1	9.9	17.7	18.1
ตะวันตก	4.7	1.8	3.7	3.6
กลาง	-7.5	6.0	5.8	5.8
กทม. และปริมณฑล	0.1	8.1	43.8	44.2
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

**โครงสร้างการกระจายรายได้จากการผลิต** พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2555 พบว่า มีการเปลี่ยนแปลงสัดส่วนเล็กน้อย โดยที่สัดส่วนของภาคใต้ต่อมูลค่าเพิ่มทั้งประเทศลดลงจากร้อยละ 10.5 เหลือ 9.2 และภาคตะวันตกลดลงเล็กน้อยจากร้อยละ 3.7 เหลือ 3.6

ขณะที่มี 4 ภาคที่มีสัดส่วนสูงขึ้นไป ได้แก่ เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคตะวันออกเฉียงเหนือและภาคเหนือ มีสัดส่วนร้อยละ 44.2 18.1 10.5 และ 8.7 ตามลำดับ ส่วนภาคกลางยังคงมีสัดส่วนเท่าเดิมร้อยละ 5.8 สาขาการผลิตหลักของแต่ละภูมิภาคมีดังนี้ เขตกรุงเทพฯ และปริมณฑลที่มีสัดส่วนสูงที่สุดร้อยละ 44.2 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลักของพื้นที่นี้ ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง ขยายปลีกฯ และ สาขาการขนส่งและคมนาคม ลำดับที่สอง คือ ภาคตะวันออกเฉียงเหนือมีสัดส่วนร้อยละ 18.1 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม และสาขาการทำเหมืองแร่ ลำดับที่สาม คือ ภาคตะวันออกเฉียงเหนือมีสัดส่วนร้อยละ 10.5 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม สาขาการขนส่ง ขยายปลีกฯ และสาขาการศึกษา ลำดับที่สี่คือ ภาคใต้มีสัดส่วนร้อยละ 9.2 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่งขยายปลีกฯ ลำดับที่ห้า คือ ภาคเหนือมีสัดส่วนร้อยละ 8.7 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง ขยายปลีกฯ ลำดับที่หก คือ ภาคกลางมีสัดส่วนร้อยละ 5.8 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม และสาขาการขนส่งขยายปลีกฯ ลำดับที่เจ็ด คือ ภาคตะวันตกมีสัดส่วนร้อยละ 3.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และ สาขาการขนส่ง ขยายปลีกฯ



**ผลิตภัณฑ์ภาคต่อหัว (GRP per capita)** ค่าเฉลี่ยต่อหัวในปี 2555 สูงสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 414,566 บาทต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 67,894 บาทต่อปี ซึ่งยังคงมีความแตกต่างกันอยู่ถึง 6.1 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออกเฉียงเหนือ เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคใต้ ภาคตะวันตก ภาคเหนือ และภาคตะวันออกเฉียงเหนือ

**ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita)** จังหวัดที่มีมูลค่าสูงส่วนใหญ่อยู่ในพื้นที่ภาคตะวันออกเฉียงเหนือ เขตกรุงเทพฯ และปริมณฑล ภาคกลาง และ ภาคใต้ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำอยู่ในภาคตะวันออกเฉียงเหนือ ค่าความแตกต่างระหว่างจังหวัดระยอง ซึ่งเป็นค่าสูงสุดที่ 970,023 บาทต่อคนต่อปี กับ จังหวัดหนองบัวลำภู ซึ่งเป็นค่าต่ำสุดที่ 41,474 บาทต่อคนต่อปี มีความแตกต่างกันถึง 23.4 เท่า ในปี 2555 จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 5 อันดับแรก ได้แก่ ระยอง ฉะเชิงเทรา กรุงเทพฯ ชลบุรี และพระนครศรีอยุธยา ตามลำดับ ส่วนจังหวัดที่อยู่ใน 5 ลำดับต่ำสุด คือ หนองบัวลำภู แม่ฮ่องสอน อำนาจเจริญ บึงกาฬ และยโสธร ตามลำดับ

GRP per capita และอัตราเพิ่ม ในปี 2554 - 2555

ภาค	GRP per capita (บาท/ปี)		อัตราเพิ่ม (ร้อยละ)	
	2554	2555	2554	2555
ตะวันออกเฉียงเหนือ	60,447	67,894	8.7	12.3
เหนือ	79,179	91,918	7.2	16.1
ใต้	131,113	124,912	10.6	-4.7
ตะวันออก	377,714	414,566	1.0	9.8
ตะวันตก	116,516	121,648	7.4	4.4
กลาง	208,114	226,497	-5.5	8.8
กทม. และปริมณฑล	331,333	359,796	1.6	8.6
เฉลี่ยทั่วประเทศ	168,981	183,804	3.8	8.8

ผลิตภัณฑ์จังหวัดต่อหัวปี 2555 (บาทต่อปี)

10 อันดับแรกสูงสุด		10 อันดับสุดท้ายต่ำสุด	
1. ระยอง	970,023	1. หนองบัวลำภู	41,474
2. ฉะเชิงเทรา	440,919	2. แม่ฮ่องสอน	44,006
3. กรุงเทพมหานคร	436,479	3. อำนาจเจริญ	49,061
4. ชลบุรี	416,583	4. บึงกาฬ	49,205
5. พระนครศรีอยุธยา	377,242	5. ยโสธร	49,819
6. ปราจีนบุรี	369,001	6. กาฬสินธุ์	52,202
7. สมุทรปราการ	364,721	7. มุกดาหาร	53,417
8. สมุทรสาคร	351,510	8. น่าน	54,674
9. สระบุรี	280,963	9. ชัยภูมิ	55,184
10. กู๋เก็ด	224,383	10. บุรีรัมย์	55,317

## ผลิตภัณฑ์ภาคและจังหวัด ปี 2555

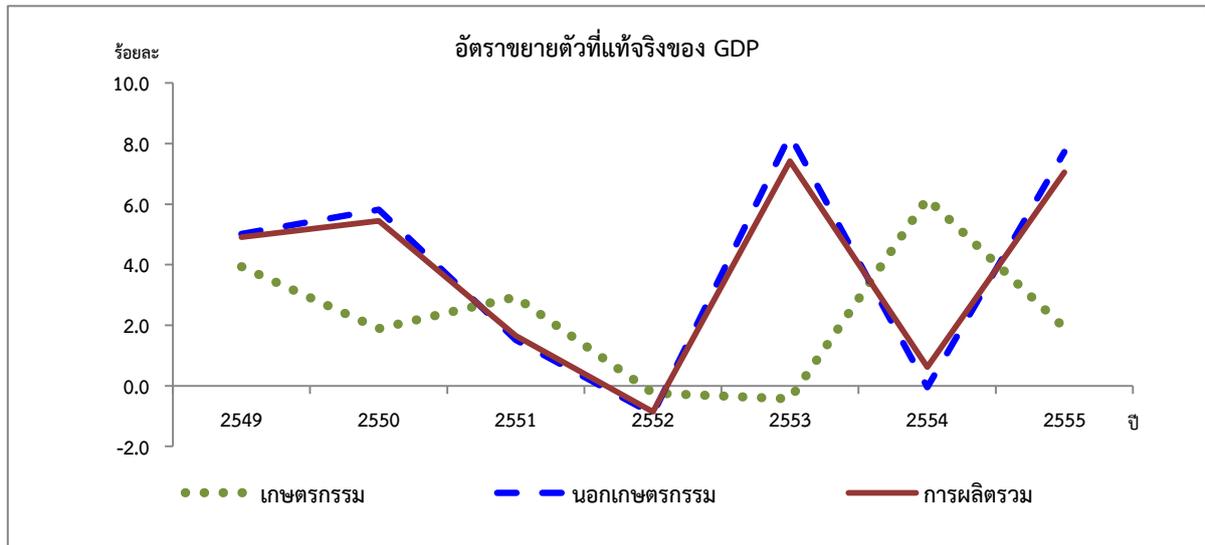
### 1. เศรษฐกิจส่วนรวม

เศรษฐกิจไทยปี 2555 ขยายตัวร้อยละ 7.1 เพิ่มขึ้นจากร้อยละ 0.6 ในปีที่แล้ว เนื่องจากการผลิตเริ่มฟื้นตัวหลังได้รับผลกระทบจากอุทกภัยช่วงปลายปี 2554 ทำให้การผลิตของภาคนอกเกษตรรวมขยายตัวถึงร้อยละ 7.7 ประกอบกับฐานการผลิตที่ต่ำในปีที่แล้ว ส่วนอุปสงค์รวมขยายตัวทั้งอุปสงค์ภายในและภาคต่างประเทศ โดยการบริโภคของครัวเรือนเพิ่มขึ้นร้อยละ 6.1 จากมาตรการกระตุ้นเศรษฐกิจต่าง ๆ ของรัฐบาลที่ยังคงดำเนินการต่อเนื่อง และรายได้ของเกษตรกรโดยรวมที่ยังคงขยายตัวอยู่ในเกณฑ์ดี การใช้จ่ายของรัฐบาลขยายตัวร้อยละ 5.8 และการลงทุนในสิ่งก่อสร้าง และเครื่องมือเครื่องจักรของภาครัฐและภาคเอกชนเร่งตัวถึงร้อยละ 10.2 จากร้อยละ 4.9 ในปีที่แล้ว ขณะที่การนำเข้าและการส่งออกสินค้าและบริการขยายตัวในอัตราที่ชะลอลงจากร้อยละ 9.2 และ 12.4 เหลือร้อยละ 5.1 และ 6.0 ตามลำดับ ทั้งนี้ปริมาณการส่งออกสินค้าชะลอลงค่อนข้างมาก ขยายตัวเพียงร้อยละ 2.4 ต่อเนื่องจากการที่ชะลอลงเหลือร้อยละ 8.4 ในปีที่แล้ว เนื่องจากปริมาณการส่งออกสินค้าอุตสาหกรรมซึ่งเป็นสินค้าส่งออกหลักของประเทศในปีนี้จะลดตัว ขณะที่ปริมาณการนำเข้าก็ชะลอลงตามภาวะการผลิตเพื่อการส่งออกที่ชะลอลง

การผลิตรวม ขยายตัวร้อยละ 7.1 สูงขึ้นจากร้อยละ 0.6 ในปีที่แล้ว โดยภาคนอกเกษตรซึ่งมีส่วนร้อยละ 88.9 ของ GDP ขยายตัวร้อยละ 7.7 สาขาการผลิตที่สำคัญที่ขยายตัวสูง ประกอบด้วย สาขาอุตสาหกรรม สาขาการขนส่ง ขยายปลีกๆ สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและคมนาคม สาขาตัวกลางทางการเงิน และสาขาบริการด้านอสังหาริมทรัพย์ เป็นต้น โดยเฉพาะสาขาอุตสาหกรรม ซึ่งมีสัดส่วนร้อยละ 29.1 ของ GDP นั้น ขยายตัวร้อยละ 7.0 จากที่หดตัวในปีที่แล้ว เป็นผลมาจากอุตสาหกรรมที่ได้รับผลกระทบจากมหาอุทกภัย สามารถกลับมาดำเนินการผลิตได้ในปีนี้ ประกอบกับการคืนภาษีรถยนต์คันแรกของรัฐบาล ทำให้การผลิตยานยนต์ขยายตัวสูงถึงร้อยละ 54.1 จากที่หดตัวในปีที่ผ่านมา ส่วนภาคเกษตรกลับชะลอลงตัวลงเหลือร้อยละ 1.9 จากร้อยละ 6.2 ในปีที่แล้ว เป็นผลจากการชะลอลงของการผลิตพืชผล ประกอบกับป่าไม้และประมงที่หดตัวลง

ผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product)

	มูลค่า ณ ราคาประจำปี (ล้านบาท)		โครงสร้าง ราคาประจำปี (%)		มูลค่าที่แท้จริง (ปริมาณลูกโซ่) (ล้านบาท)		อัตราขยายตัว ที่แท้จริง (%)	
	2554	2555	2554	2555	2554	2555	2554	2555
การบริโภคของครัวเรือน	5,975,506	6,515,780	53.4	53.3	4,353,981	4,621,235	1.7	6.1
การใช้จ่ายของรัฐบาล	1,801,264	1,993,078	16.1	16.3	1,284,026	1,358,406	3.2	5.8
การสะสมทุนถาวร	2,921,293	3,317,761	26.1	27.1	2,101,554	2,316,364	4.9	10.2
ส่วนเปลี่ยนแปลงสินค้าคงเหลือ	95,991	188,814	0.9	1.5	60,625	121,502		
บวก : การส่งออกสินค้าและบริการ	7,942,726	8,562,318	71.0	70.1	6,588,615	6,925,471	9.2	5.1
การส่งออกสินค้า	6,675,068	7,020,565	59.7	57.4	5,522,872	5,656,931	8.4	2.4
การส่งออกบริการ	1,267,658	1,541,753	11.3	12.6	1,065,743	1,268,540	13.8	19.0
หัก : การนำเข้าสินค้าและบริการ	7,749,631	8,481,198	69.3	69.4	6,348,258	6,726,356	12.4	6.0
การนำเข้าสินค้า	6,160,220	6,831,798	55.1	55.9	5,031,714	5,387,995	13.4	7.1
การนำเข้าบริการ	1,589,411	1,649,400	14.2	13.5	1,316,544	1,338,361	8.5	1.7
<b>ผลิตภัณฑ์มวลรวมในประเทศ ด้านการใช้จ่าย</b>	<b>10,987,149</b>	<b>12,096,553</b>	<b>98.2</b>	<b>99.0</b>	<b>8,139,344</b>	<b>8,737,054</b>	<b>0.6</b>	<b>7.3</b>
บวก : ค่าสถิติผิดพลาด	201,682	124,864	1.8	1.0				
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>11,188,831</b>	<b>12,221,417</b>	<b>100.0</b>	<b>100.0</b>	<b>8,250,937</b>	<b>8,833,103</b>	<b>0.6</b>	<b>7.1</b>
การผลิตภาคเกษตร	1,286,002	1,351,429	11.5	11.1	638,246	650,497	6.2	1.9
การผลิตภาคนอกเกษตร	9,902,829	10,869,988	88.5	88.9	7,616,445	8,204,644	0.0	7.7



อัตราขยายตัวและโครงสร้างรายได้จากการผลิต รายสาขา (ร้อยละ)

สาขาการผลิต	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
<b>ภาคเกษตร</b>	<b>6.2</b>	<b>1.9</b>	<b>11.5</b>	<b>11.1</b>
- เกษตรกรรม การล่าสัตว์ และการป่าไม้	6.4	2.2	10.6	10.2
- การประมง	4.0	-1.8	0.9	0.8
<b>ภาคนอกเกษตร</b>	<b>0.0</b>	<b>7.7</b>	<b>88.5</b>	<b>88.9</b>
- การทำเหมืองแร่และเหมืองหิน	-4.2	9.9	3.3	3.7
- การผลิตอุตสาหกรรม	-4.7	7.0	29.5	29.1
- การไฟฟ้า ก๊าซ และการประปา	1.2	10.7	2.7	2.7
- การก่อสร้าง	-4.3	6.9	2.7	2.8
- การขายส่ง การขายปลีก และการซ่อมแซมฯ	0.2	5.7	14.6	14.5
- โรงแรมและภัตตาคาร	11.3	14.3	3.1	3.3
- การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	3.1	10.2	6.7	6.6
- ตัวกลางทางการเงิน	4.9	14.1	5.7	5.9
- บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	4.9	11.0	6.6	6.8
- การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.2	2.1	6.1	6.0
- การศึกษา	1.0	3.1	4.0	4.1
- การบริการด้านสุขภาพฯ	6.1	6.7	1.6	1.6
- การให้บริการชุมชน สังคม และ บริการส่วนบุคคลอื่น ๆ	6.5	7.6	1.7	1.7
- ลูกจ้างในครัวเรือนส่วนบุคคล	2.3	2.3	0.2	0.2
<b>ผลิตภัณฑ์มวลรวมในประเทศ (GDP)</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

การผลิตภาคเกษตร ขยายตัวร้อยละ 1.9 ชะลอลงจากร้อยละ 6.2 ในปีที่แล้ว เป็นผลมาจากสาขาเกษตรกรรม การล่าสัตว์ และป่าไม้ ขยายตัวร้อยละ 2.2 แต่สาขาประมง หดตัวร้อยละ 1.8

**อัตราขยายตัวและโครงสร้างรายได้จากการผลิต  
สาขาเกษตรกรรมฯ**

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
พืช	7.0	2.2	88.1	89.5
ปศุสัตว์	1.6	3.1	9.6	8.0
บริการการเกษตร	-1.3	4.9	1.6	1.7
การป่าไม้	12.9	-4.7	0.8	0.8
<b>รวม</b>	<b>6.4</b>	<b>2.2</b>	<b>100.0</b>	<b>100.0</b>

**สาขาเกษตรกรรม การล่าสัตว์ และการป่าไม้**

การผลิตโดยรวมขยายตัวร้อยละ 2.2 ชะลอลงจากร้อยละ 6.4 ในปีที่แล้ว โดยหมวดการผลิตที่สำคัญมีดังนี้

- การปลูกพืชผล ขยายตัวร้อยละ 2.2 พืชหลักที่การผลิตเพิ่มขึ้น ได้แก่ ยางพาราเพิ่มขึ้นร้อยละ 7.2 ข้าวเพิ่มขึ้นร้อยละ 8.1 ปาล์มน้ำมันเพิ่มขึ้นร้อยละ 4.2 และมันสำปะหลัง เพิ่มขึ้นร้อยละ 8.8 ในขณะที่ข้าวโพดเลี้ยงสัตว์ สับปะรด อ้อย และพืชผักโดยรวมผลผลิตลดลง
- การเลี้ยงปศุสัตว์ ขยายตัวร้อยละ 3.1 สูงขึ้นจากร้อยละ 1.6 ในปีที่แล้ว เป็นผลมาจากการผลิต น้ามนดิบขยายตัวร้อยละ 8.1 ไช้ไก่และไข่เป็ดขยายตัวร้อยละ 3.1 และ 8.6 ตามลำดับ ในขณะที่ผลผลิตไก่เนื้อขยายตัวร้อยละ 0.6 ชะลอลงตามความต้องการของตลาดต่างประเทศ
- การบริการทางการเกษตร ขยายตัวร้อยละ 4.9 จากที่หดตัวร้อยละ 1.3 ในปีที่แล้ว เป็นผลมาจากพื้นที่ให้บริการทางการเกษตรเพิ่มขึ้นในพืชหลายชนิด เช่น ข้าว มันสำปะหลัง ปาล์มน้ำมัน และยางพารา เป็นต้น
- การป่าไม้ ลดลงร้อยละ 4.7 จากที่ขยายตัวร้อยละ 12.9 ในปีที่แล้ว เป็นผลจากผลผลิตฟืนและถ่านลดลง

**สาขาการประมง**

สาขาการประมง ลดลงร้อยละ 1.8 จากที่เพิ่มขึ้นร้อยละ 4.0 ในปีที่แล้ว เป็นผลจากประมงทะเลหดตัว ร้อยละ 3.0 เนื่องจากปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ในขณะที่ประมงน้ำจืดขยายตัวร้อยละ 3.6

การผลิตภาคเกษตร ขยายตัวร้อยละ 7.7 สูงขึ้นจากร้อยละ 0.0 ในปีที่แล้ว ขยายตัวได้ดีในเกือบทุกสาขา โดยสาขาการผลิตสำคัญที่ขยายตัวสูงประกอบด้วย สาขาอุตสาหกรรม การค้า โรงแรมและภัตตาคาร การขนส่งและการคมนาคม ตัวกลางทางการเงิน บริการทางธุรกิจ เป็นต้น โดยสรุปการเปลี่ยนแปลงในแต่ละสาขาการผลิตดังนี้

### **สาขาการทำเหมืองแร่และเหมืองหิน**

การผลิตสาขาการทำเหมืองแร่และเหมืองหิน ขยายตัวร้อยละ 9.9 จากที่ลดลงร้อยละ 4.2 ในปีที่แล้ว เป็นผลจากการผลิตน้ำมันดิบขยายตัวร้อยละ 7.3 จากการผลิตที่เพิ่มขึ้นในแหล่งสำคัญ (ปลาหมึก ลันตา สงขลา และสิริกิติ์) ก๊าซธรรมชาติและก๊าซธรรมชาติเหลว ขยายตัวร้อยละ 15.3 และร้อยละ 7.4 ตามลำดับ เป็นการขยายตัวเพิ่มขึ้นจากการผลิตในแหล่งปลาทองระยะที่ 2 เป็นสำคัญ ซึ่งเป็นแหล่งผลิตใหม่ที่มีกำลังการผลิตมากขึ้น นอกจากนี้ยังมีแร่หลายชนิดที่มีการผลิตเพิ่มขึ้น เช่น ทองคำ เงิน เหมืองหินกรวดทราย สังกะสี ยิปซัม ฟลูออไรด์ หินดินดาน เป็นต้น

### **สาขาอุตสาหกรรม**

ภาพรวมการผลิตภาคอุตสาหกรรม ขยายตัวร้อยละ 7.0 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 4.7 ในปีที่แล้ว เป็นผลมาจากอุตสาหกรรมที่ได้รับผลกระทบจากมหาอุทกภัยในปลายปีก่อนสามารถกลับมาดำเนินการผลิตได้ในปีนี้ มาตรการคืนเงินภาษีรถยนต์คันแรกของรัฐบาลทำให้การผลิตยานยนต์ขยายตัวสูง และอุตสาหกรรมที่พึ่งพาดตลาดในประเทศขยายตัวได้

### **กลุ่มอุตสาหกรรมที่ขยายตัวสูงขึ้น**

- **อาหารและเครื่องดื่ม** ขยายตัวร้อยละ 6.5 ปรับตัวดีขึ้นจากปีก่อนหน้าที่ขยายตัวร้อยละ 5.9 เป็นผลมาจากอุตสาหกรรมโรงสีข้าวขยายตัวได้ดีจากนโยบายรับจำนำข้าวของภาครัฐที่ทำให้ผลผลิตข้าวเปลือกเพิ่มขึ้น การผลิตสุรา เบียร์และเครื่องดื่มที่ไม่มีแอลกอฮอล์ขยายตัวสูงเนื่องจากผู้ประกอบการที่ได้รับผลกระทบจากมหาอุทกภัยในปลายปีก่อนสามารถกลับมาดำเนินการผลิตได้ตามปกติ
- **กระดาษและผลิตภัณฑ์กระดาษ** ขยายตัวร้อยละ 1.7 จากที่ลดลงร้อยละ 3.2 ในปีก่อน เป็นผลจากความต้องการผลิตภัณฑ์กระดาษในประเทศของอุตสาหกรรมต่อเนื่องขยายตัวสูงขึ้น และการส่งออกขยายตัวเช่นกัน
- **โรงกลั่นน้ำมันปิโตรเลียม** ขยายตัวร้อยละ 8.2 เป็นผลจากความต้องการใช้น้ำมันก๊าซโซฮอล์และดีเซลเพิ่มขึ้น ตามจำนวนรถยนต์ที่เพิ่มสูงขึ้นเนื่องจากมาตรการคืนเงินภาษีรถยนต์คันแรกที่มีผลทำให้ปริมาณการผลิตรถยนต์สูงขึ้น
- **เคมีและผลิตภัณฑ์เคมี** ขยายตัวร้อยละ 7.7 เป็นผลจากโรงงานหลายแห่งที่ได้รับผลกระทบจากอุทกภัยช่วงปลายปีสามารถดำเนินการผลิตได้ตามปกติ
- **ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก** ขยายตัวร้อยละ 13.7 เป็นผลจากความต้องการของอุตสาหกรรมต่อเนื่องขยายตัวสูง เช่น การผลิตรถยนต์ เป็นต้น
- **โลหะ** ขยายตัวร้อยละ 9.4 เป็นผลมาจากการผลิตปูนซีเมนต์ และการผลิตคอนกรีตเพิ่มขึ้นตามความต้องการใช้ภายในประเทศที่ขยายตัวสูงขึ้น
- **โลหะขั้นมูลฐาน** ขยายตัวร้อยละ 3.1 เป็นผลจากภาคการก่อสร้างและอุตสาหกรรมต่อเนื่องฟื้นตัวจากผลกระทบอุทกภัยในปีก่อน
- **ผลิตภัณฑ์โลหะ** ขยายตัวร้อยละ 5.2 เป็นผลจากการผลิตเครื่องมือโลหะที่ขยายตัวตามความต้องการของอุตสาหกรรมต่อเนื่อง

- **เครื่องจักรและอุปกรณ์** ขยายตัวร้อยละ 7.1 เป็นผลมาจากความต้องการในประเทศขยายตัวสูง และความต้องการจากต่างประเทศยังคงขยายตัวต่อเนื่อง
- **เครื่องจักรและอุปกรณ์ไฟฟ้า** ขยายตัวร้อยละ 9.8 เป็นผลมาจากความต้องการใช้ภายในประเทศขยายตัวสูงขึ้น
- **ยานยนต์** ขยายตัวร้อยละ 54.1 เป็นผลจากฐานการผลิตต่ำในปีก่อน ผู้ผลิตเร่งการผลิตเพื่อส่งมอบรถให้ทันตามคำสั่งซื้อที่ตกค้างจากปีก่อนหน้า และมาตรการคืนเงินภาษีรถยนต์คันแรกที่ทำให้ความต้องการขยายตัวสูง
- **เครื่องเรือนและอุตสาหกรรมอื่นๆ** ขยายตัวร้อยละ 2.5 เป็นผลมาจากความต้องการในประเทศและคำสั่งซื้อจากต่างประเทศปรับตัวดีขึ้น

#### กลุ่มอุตสาหกรรมที่การผลิตชะลอตัวลง

- **ไม้และผลิตภัณฑ์จากไม้** ขยายตัวร้อยละ 2.6 ชะลอลงจากร้อยละ 9.4 ในปีที่แล้วเนื่องจากวัตถุดิบในการทำไม้แผ่นไม้พอนขาดแคลน ในขณะที่ความต้องการใช้ไม้เพื่อการก่อสร้างยังคงขยายตัว
- **อุปกรณ์การขนส่งอื่นๆ** ขยายตัวร้อยละ 5.5 ชะลอลงจากร้อยละ 16.8 ในปีที่แล้วเป็นผลจากการผลิตรถจักรยานยนต์ชะลอลงตามความต้องการในประเทศ

#### กลุ่มอุตสาหกรรมที่การผลิตลดลง

- **ยาสูบ** ลดลงร้อยละ 1.3 เป็นผลจากผู้ประกอบการปรับแผนการผลิตให้สอดคล้องกับความต้องการในประเทศ
- **สิ่งทอและสิ่งถัก** ลดลงร้อยละ 7.7 เป็นผลมาจากต้นทุนของวัตถุดิบในการผลิตมีความผันผวนทางด้านราคา และคำสั่งซื้อจากต่างประเทศลดลง
- **เครื่องแต่งกาย** ลดลงร้อยละ 8.2 เป็นผลจากการส่งออกลดลงเนื่องจากการสูญเสียความสามารถในการแข่งขัน
- **หนังและผลิตภัณฑ์จากหนังสัตว์** การผลิตลดลงร้อยละ 1.9 เป็นผลจากอุตสาหกรรมฟอกหนังที่ลดลงเนื่องจากขาดแคลนวัตถุดิบ
- **การพิมพ์และอุตสาหกรรมการพิมพ์** ลดลงร้อยละ 0.3 ต่อเนื่องจากปีก่อนที่หดตัวร้อยละ 1.1 เป็นผลจากการผลิตสิ่งพิมพ์ต่างๆ เช่น หนังสือพิมพ์ วารสาร ลดลงเนื่องจากรูปแบบความต้องการของผู้บริโภคเปลี่ยนไป
- **เครื่องจักรสำนักงานฯ** ลดลงร้อยละ 12.9 ลดลงต่อเนื่องจากปีก่อน เนื่องจากคำสั่งซื้อจากต่างประเทศลดลงตามอุตสาหกรรมต่อเนื่อง เป็นผลจากพฤติกรรมความต้องการใช้หน่วยความจำแบบ HDD เปลี่ยนแปลงไป
- **วิทยุและโทรทัศน์** ลดลงร้อยละ 3.1 เป็นผลจากการผลิตชิ้นส่วนอิเล็กทรอนิกส์ได้รับผลกระทบจากคำสั่งซื้อที่ยังคงลดลงจากภาวะเศรษฐกิจโลกที่ยังคงซบเซา
- **อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา** ลดลงร้อยละ 3.1 ต่อเนื่องจากปีที่แล้วเป็นผลมาจากการส่งออกลดลง

ภาวะการผลิตสาขาอุตสาหกรรม

(ร้อยละ)

หมวดการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
อาหารและเครื่องดื่ม	5.9	6.5	22.8	23.2
ยาสูบ	4.2	-1.3	1.8	1.7
สิ่งทอสิ่งถัก	-16.6	-7.7	3.7	3.2
เครื่องแต่งกาย	-15.3	-8.2	2.6	2.2
หนังและผลิตภัณฑ์จากหนังสัตว์	-2.0	-1.9	1.2	1.1
ไม้และผลิตภัณฑ์จากไม้	9.4	2.6	1.1	1.1
กระดาษและผลิตภัณฑ์กระดาษ	-3.2	1.7	1.6	1.5
การพิมพ์และอุตสาหกรรมการพิมพ์	-1.1	-0.3	0.8	0.8
โรงกลั่นน้ำมันปิโตรเลียม	-13.3	8.2	5.7	5.9
เคมีภัณฑ์และผลิตภัณฑ์เคมี	-3.9	7.7	8.4	8.2
ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก	-4.3	13.7	7.2	7.0
ผลิตภัณฑ์จากแร่โลหะ	0.1	9.4	4.0	4.0
โลหะขั้นมูลฐาน	-8.9	3.1	1.9	1.8
ผลิตภัณฑ์โลหะ	2.0	5.2	2.9	2.9
เครื่องจักรและอุปกรณ์	0.7	7.1	5.6	5.4
เครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ	-25.8	-12.9	7.2	5.8
เครื่องจักรและอุปกรณ์ไฟฟ้า	-0.9	9.8	2.9	2.9
วิทยุ โทรทัศน์และอุปกรณ์การสื่อสาร	-6.3	-3.1	3.2	3.1
อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์และนาฬิกา	-14.6	-3.1	1.3	1.2
ยานยนต์	-9.0	54.1	6.3	9.1
อุปกรณ์การขนส่งอื่น ๆ	16.8	5.5	2.7	2.7
เครื่องเรือนและอุตสาหกรรมอื่น	-2.9	2.5	5.1	5.1
การนำผลิตภัณฑ์เก่ากลับมาใช้ใหม่	2.6	11.9	0.1	0.1
<b>รวม</b>	<b>-4.7</b>	<b>7.0</b>	<b>100.0</b>	<b>100.0</b>

สาขาการไฟฟ้า ก๊าซ และการประปา

ขยายตัวร้อยละ 10.7 เพิ่มขึ้นจากร้อยละ 1.2 ในปีที่แล้ว เป็นผลจากการผลิตและการจำหน่ายกระแสไฟฟ้า ขยายตัวร้อยละ 11.2 จากการหดตัวร้อยละ 0.2 ในปีที่แล้ว ตามปริมาณการใช้ไฟฟ้าที่เพิ่มขึ้นในผู้ใช้ไฟเกือบทุกประเภท ยกเว้นส่วนราชการที่มีการใช้ไฟฟ้าลดลง ในขณะที่การผลิตและการจำหน่ายน้ำประปา ขยายตัวร้อยละ 5.6 จากการหดตัวร้อยละ 2.9 ในปีที่แล้ว ส่วนโรงแยกก๊าซธรรมชาติ ขยายตัวร้อยละ 12.5 ชะลอลงจากร้อยละ 30.6 ในปีที่แล้ว

### **สาขาการก่อสร้าง**

ขยายตัวร้อยละ 6.9 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 4.3 ในปีที่แล้ว เป็นผลจากการขยายตัวของการก่อสร้างภาครัฐ โดยรัฐบาลและองค์กรปกครองส่วนท้องถิ่นได้ซ่อมแซมถนน สะพาน ฝาย เป็นต้น เพื่อฟื้นฟู เยียวยาและแก้ไขจากปัญหาอุทกภัยปลายปี 2554 ขณะที่การก่อสร้างของรัฐวิสาหกิจ เป็นโครงการต่อเนื่อง เช่น โครงการรถไฟฟ้าสายสีม่วง (บางใหญ่-ราษฎร์บูรณะ) ช่วงบางใหญ่-บางซื่อ ของการรถไฟฟ้าขนส่งมวลชนแห่งประเทศไทย โครงการระบบรถไฟฟ้าชานเมือง (สายสีแดง) ช่วงบางซื่อ-ตลิ่งชัน ของการรถไฟฟ้าแห่งประเทศไทย โครงการบ้านเอื้ออาทรระยะที่ 3-5 ของการเคหะแห่งชาติ โครงการทางด่วนขั้นที่ 3 สายเหนือตอน N2 ของการทางพิเศษแห่งประเทศไทย การก่อสร้างโครงข่ายโทรศัพท์เคลื่อนที่ ยุคที่ 3 ของบริษัท ทีโอที จำกัด เป็นต้น สำหรับการก่อสร้างภาคเอกชนขยายตัวต่อเนื่องจากปีที่แล้ว โดยเฉพาะการก่อสร้างอาคารที่อยู่อาศัย เนื่องจากความต้องการที่อยู่อาศัยยังคงมีอยู่ต่อเนื่องในพื้นที่ติดเส้นทางรถไฟฟ้า ประกอบกับมีการปรับปรุงซ่อมแซมอาคารที่อยู่อาศัยที่ได้รับผลกระทบจากอุทกภัยใหญ่ปลายปี 2554

### **สาขาการขายส่ง การขายปลีก การซ่อมแซมยานยนต์ จักรยานยนต์ ของใช้ส่วนบุคคล และของใช้ในครัวเรือน**

ขยายตัวร้อยละ 5.7 จากที่ขยายตัวร้อยละ 0.2 ในปีที่แล้ว เป็นผลมาจากภาคการค้าขยายตัวร้อยละ 4.4 อันเนื่องมาจากความต้องการสินค้าเพื่อการบริโภคและการลงทุนขยายตัวสูง ส่วนการซ่อมแซมฯ ขยายตัวร้อยละ 19.1 เป็นผลจากค่าใช้จ่ายในการซ่อมแซมเพิ่มขึ้นมากเนื่องจากได้รับความเสียหายจากอุทกภัยในช่วงปลายปี 2554 โดยเฉพาะการบำรุงรักษาและการซ่อมแซมยานยนต์ ขยายตัวสูงถึงร้อยละ 23.9 จากที่ลดลงร้อยละ 6.9 ในปีที่แล้ว ส่วนการซ่อมของใช้ส่วนบุคคล และของใช้ในครัวเรือน ขยายตัวร้อยละ 12.5 สูงขึ้นจากร้อยละ 10.8 ในปีที่แล้ว

### **สาขาโรงแรมและภัตตาคาร**

ขยายตัวร้อยละ 14.3 สูงขึ้นจากร้อยละ 11.3 ในปีที่แล้ว โดยบริการภัตตาคารขยายตัวร้อยละ 8.8 สูงขึ้นจากร้อยละ 3.2 ในปีที่แล้ว เป็นผลจากการเพิ่มขึ้นของการบริโภคของครัวเรือน ส่วนบริการโรงแรม ขยายตัวร้อยละ 22.8 ชะลอตัวลงจากร้อยละ 25.9 ในปีที่แล้ว ตามจำนวนนักท่องเที่ยวต่างประเทศที่ขยายตัวร้อยละ 16.2 จากร้อยละ 20.7 ในปีที่แล้ว เป็นการชะลอตัวลงจากนักท่องเที่ยวกลุ่มเอเชียตะวันออก โดยเฉพาะนักท่องเที่ยวจากมาเลเซียชะลอตัวลงมาก และนักท่องเที่ยวจากไต้หวันลดลง ในขณะที่นักท่องเที่ยวจากจีนและญี่ปุ่นยังคงขยายตัวเพิ่มขึ้น ส่วนนักท่องเที่ยวจากกลุ่มยุโรปชะลอตัวลงเช่นเดียวกัน สำหรับนักท่องเที่ยวจากกลุ่มอเมริกาขยายตัวเพิ่มขึ้น ส่งผลให้รายได้จากการท่องเที่ยวขยายตัวร้อยละ 26.8 ชะลอตัวลงจากปีที่แล้วที่ขยายตัวร้อยละ 30.9 สำหรับอัตราการเข้าพักโรงแรมปรับตัวเพิ่มขึ้นจากร้อยละ 57.5 ในปีที่แล้ว เป็นร้อยละ 60.8 ในปีนี้ ส่วนอัตราค่าห้องพักขยายตัวเท่าเดิมร้อยละ 1.3

### **สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม**

ขยายตัวร้อยละ 10.2 เพิ่มขึ้นจากร้อยละ 3.1 ในปีที่แล้วเป็นผลจากการขนส่งทางบกขยายตัวร้อยละ 6.3 ขยายตัวต่อเนื่องจากร้อยละ 3.0 ในปีที่แล้ว จากการขยายตัวทั้งในส่วนของผู้โดยสารและการขนส่งสินค้า การขนส่งทางอากาศขยายตัวสูงขึ้นร้อยละ 16.7 จากที่ลดลงร้อยละ 3.1 ในปีที่แล้วตามการท่องเที่ยวที่ยังขยายตัวได้ดี ประกอบกับการขยายตัวของสายการบินต้นทุนต่ำ ส่วนการสื่อสารโทรคมนาคมขยายตัวเพิ่มขึ้นร้อยละ 12.5 จากร้อยละ 6.2 ในปีที่แล้วตามผลประกอบการของผู้ให้บริการด้านการสื่อสารที่ดีขึ้น

### **สาขาคู่กลางทางการเงิน**

ขยายตัวร้อยละ 14.1 เพิ่มขึ้นจากร้อยละ 4.9 ในปีที่แล้ว เป็นผลจากรายได้ดอกเบี้ยสุทธิที่ขยายตัวดีตามปริมาณสินเชื่อที่ขยายตัวต่อเนื่อง ทั้งสินเชื่อภาคธุรกิจและสินเชื่อภาคครัวเรือน ปริมาณเงินฝากโดยรวมขยายตัวดี รวมถึงรายได้ค่าธรรมเนียมและบริการที่ขยายตัวเพิ่มขึ้น สำหรับการบริการด้านธุรกิจการประกันชีวิต และการประกันวินาศภัยขยายตัวจากเบี้ยประกันภัยสุทธิที่เพิ่มขึ้น

### **สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ**

ขยายตัวร้อยละ 11.0 เพิ่มขึ้นจากร้อยละ 4.9 ในปีที่แล้ว โดยบริการด้านอสังหาริมทรัพย์ ขยายตัวร้อยละ 3.8 เพิ่มขึ้นเล็กน้อยจากร้อยละ 3.6 ในปีที่แล้ว ส่วนกิจกรรมบริการด้านธุรกิจอื่นๆ ขยายตัวสูงขึ้นร้อยละ 14.6 จากร้อยละ 2.0 ในปีที่แล้วเป็นการเพิ่มขึ้นของบริการให้คำปรึกษาทางธุรกิจ ทางสถาปัตยกรรม และวิศวกรรม บริการถ่ายรูป และบริการด้านธุรกิจอื่นๆ ในขณะที่บริการทางกฎหมายลดลง ส่วนกิจกรรมบริการให้เช่าเครื่องจักรและอุปกรณ์ ขยายตัวสูงขึ้นร้อยละ 12.0 จากร้อยละ 6.8 ในปีที่แล้ว สำหรับกิจกรรมด้านคอมพิวเตอร์ ขยายตัวร้อยละ 11.8 ชะลอตัวลงจากร้อยละ 13.4 ในปีที่แล้ว และกิจกรรมการวิจัยและพัฒนาชะลอตัวลงเช่นเดียวกัน

### **สาขาการบริหารราชการแผ่นดินและการป้องกันประเทศ รวมทั้งการประกันสังคมภาคบังคับ**

ชะลอตัวลงเหลือร้อยละ 2.1 จากที่ขยายตัวร้อยละ 4.2 ในปีที่แล้ว

### **สาขาการศึกษา**

ขยายตัวร้อยละ 3.1 สูงขึ้นจากร้อยละ 1.0 ในปีที่แล้ว เนื่องจากการศึกษาภาครัฐบาล ขยายตัวร้อยละ 3.8 เทียบกับที่ขยายตัวร้อยละ 1.6 ในปีที่แล้ว ส่วนภาคเอกชน ลดลงร้อยละ 2.4 จากที่ลดลงร้อยละ 3.8 ในปีที่แล้ว โดยมหาวิทยาลัยเอกชน และระดับอาชีวศึกษาเอกชนลดลง ในขณะที่การศึกษาระดับอนุบาล และระดับประถมศึกษาเพิ่มขึ้น

### **สาขาบริการด้านสุขภาพและงานสังคมสงเคราะห์**

ขยายตัวร้อยละ 6.7 สูงขึ้นจากร้อยละ 6.1 ในปีที่แล้ว เนื่องจากบริการด้านสุขภาพภาคเอกชน ขยายตัวร้อยละ 7.9 จากที่ขยายตัวร้อยละ 4.6 ในปีที่แล้ว โดยคลินิกเอกชน เพิ่มขึ้นร้อยละ 14.4 และโรงพยาบาลเอกชน ขยายตัวร้อยละ 5.2 ส่วนบริการด้านสุขภาพภาครัฐ ขยายตัวร้อยละ 5.1 ชะลอตัวลงจากที่ขยายตัวร้อยละ 6.5 ในปีที่แล้ว และบริการด้านสังคมสงเคราะห์แบบไม่ให้เป็นที่พักชะลอตัวลงเช่นเดียวกัน

### **สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ**

ขยายตัวร้อยละ 7.6 สูงขึ้นจากร้อยละ 6.5 ในปีที่แล้ว โดยกิจกรรมนันทนาการ วัฒนธรรม และการกีฬา ขยายตัวร้อยละ 10.4 เพิ่มขึ้นเล็กน้อยจากปีที่แล้วว่าที่ขยายตัวร้อยละ 10.0 ประกอบด้วยกิจกรรมความบันเทิงอื่นๆ ขยายตัวร้อยละ 20.6 จากร้อยละ 16.9 ในปีที่แล้ว สลากกินแบ่งรัฐบาล ขยายตัวร้อยละ 16.6 จากที่ขยายตัวร้อยละ 14.1 ในปีที่แล้ว ในขณะที่บริการด้านวิทยุกระจายเสียงและโทรทัศน์ ลดลงร้อยละ 1.6 จากที่ขยายตัวร้อยละ 5.0 ในปีที่แล้ว ส่วนกิจกรรมด้านบริการอื่นๆ ขยายตัวร้อยละ 8.3 สูงขึ้นจากร้อยละ 2.9 ในปีที่แล้ว เป็นการเพิ่มขึ้นของบริการตัดผมเสริมสวย ขยายตัวร้อยละ 13.0 จากที่ขยายตัวร้อยละ 6.7 ในปีที่แล้ว บริการซักรีด ขยายตัวร้อยละ 15.0 จากร้อยละ 5.7 ในปีที่แล้ว กิจกรรมบริการส่วนบุคคลอื่นๆ ขยายตัวร้อยละ 5.2 จากที่ขยายตัวร้อยละ 3.5 ในปีที่แล้ว ส่วนองค์กรสมาชิกอื่นๆ ขยายตัวร้อยละ 1.8 ชะลอตัวลงจากที่ขยายตัวร้อยละ 5.2 ในปีที่แล้ว

### **สาขาลูกจ้างในครัวเรือนส่วนบุคคล**

ขยายตัวร้อยละ 2.3 เท่ากับปีที่แล้ว

## 2. เศรษฐกิจภูมิภาคปี 2555

### ภาพรวมการเจริญเติบโต

ภาวะเศรษฐกิจไทยในปี 2555 พิจารณาจำแนกตามรายภูมิภาค พบว่าทุกภาคมีภาวะการผลิตขยายตัว โดยภาคตะวันออกเฉียงเหนือขยายตัวร้อยละ 9.9 รองลงมา ได้แก่ เขตกรุงเทพฯ และปริมณฑลขยายตัวร้อยละ 8.1 ส่วนภาคเหนือ ภาคกลาง ภาคตะวันออกเฉียงเหนือ ภาคใต้ และภาคตะวันตก ขยายตัวร้อยละ 6.2 6.0 5.5 2.6 และ 1.8 ตามลำดับ ทั้งนี้มาจากการฟื้นตัวของสาขาอุตสาหกรรมเป็นหลัก

### โครงสร้างการกระจายรายได้จากการผลิต

โครงสร้างการกระจายรายได้จากการผลิตรายภาคในปี 2555 พิจารณาจากมูลค่าเพิ่มรายภาค ณ ราคาประจำปี พบว่า มีการเปลี่ยนแปลงสัดส่วนเล็กน้อย โดยที่สัดส่วนของภาคใต้ต่อมูลค่าเพิ่มทั้งประเทศลดลงจากร้อยละ 10.5 เหลือ 9.2 และภาคตะวันตกลดลงเล็กน้อยจากร้อยละ 3.7 เหลือ 3.6 ขณะที่มี 4 ภาคที่มีสัดส่วนสูงขึ้นได้แก่ เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ และภาคเหนือ มีสัดส่วนร้อยละ 44.2 18.1 10.5 และ 8.7 ตามลำดับ ส่วนภาคกลางยังคงมีสัดส่วนเท่าเดิมร้อยละ 5.8

#### อัตราขยายตัวและโครงสร้างการกระจายรายได้จากการผลิตรายภาค

(ร้อยละ)

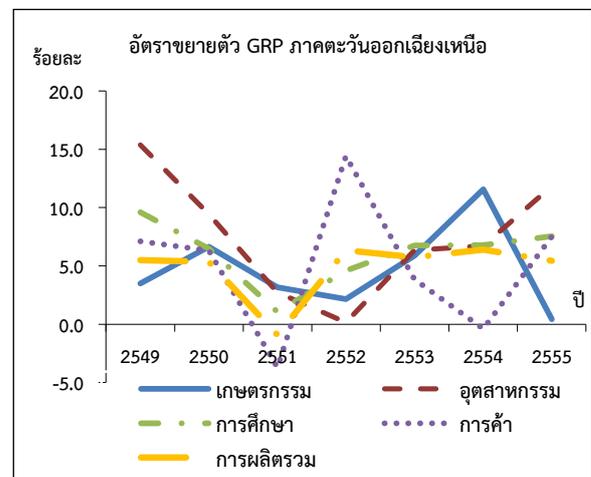
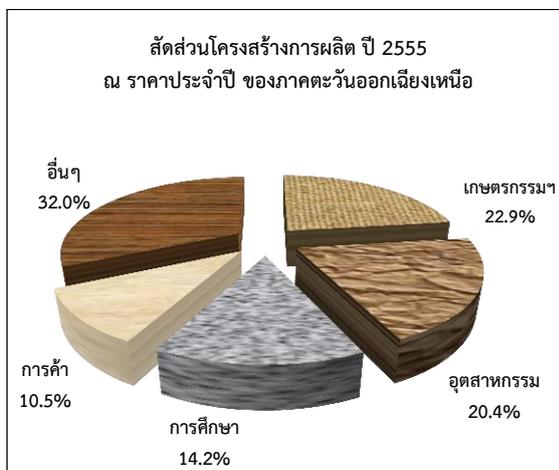
ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
ตะวันออกเฉียงเหนือ	6.4	5.5	10.2	10.5
เหนือ	4.6	6.2	8.2	8.7
ใต้	2.6	2.6	10.5	9.2
ตะวันออก	-2.1	9.9	17.7	18.1
ตะวันตก	4.7	1.8	3.7	3.6
กลาง	-7.5	6.0	5.8	5.8
กทม. และปริมณฑล	0.1	8.1	43.8	44.2
รวมทั้งประเทศ	0.6	7.1	100.0	100.0

## ภาวะการผลิตของภาคต่าง ๆ โดยสรุปมีดังนี้

### ภาคตะวันออกเฉียงเหนือ

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ชะลอตัวเหลือร้อยละ 5.5 จากปีก่อนที่ขยายตัวร้อยละ 6.4 เนื่องจากการผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 0.5 จากที่ขยายตัวร้อยละ 11.4 ในปีก่อน ส่วนภาคนอกเกษตรขยายตัวร้อยละ 6.9 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 5.0 ในปีก่อนหน้า

**การผลิตภาคเกษตร** ชะลอตัวเหลือร้อยละ 0.5 จากที่ขยายตัวร้อยละ 11.4 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ ชะลอตัวเหลือร้อยละ 0.4 จากที่ขยายตัวร้อยละ 11.6 ในปีก่อน มีสาเหตุจากการผลิตของหมวดพืชผลลดลง ผลผลิตหลักที่ลดลง เช่น ข้าว ข้าวโพดเลี้ยงสัตว์ อ้อย ในขณะที่หมวดปศุสัตว์ และหมวดบริการทางการเกษตรขยายตัวเล็กน้อย สำหรับหมวดป่าไม้ขยายตัวสูงขึ้นจากปีก่อนหน้า ส่วนสาขาการประมงชะลอตัวร้อยละ 3.6 จากที่ขยายตัวร้อยละ 5.1 ในปีก่อนหน้า



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 6.9 จากที่ขยายตัวร้อยละ 5.0 ในปีที่ผ่านมา สาเหตุหลักเกิดจากสาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ขยายตัวสูงถึงร้อยละ 11.8 จากร้อยละ 6.7 ในปีก่อนหน้า เนื่องจากอุตสาหกรรมการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม โดยเฉพาะการผลิตเบียร์ การผลิตอุปกรณ์และเครื่องมือทางวิทยุ โทรทัศน์และการสื่อสาร และการผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติกขยายตัวสูงขึ้น และสาขาการขนส่ง ขยายปลึกฯ ขยายตัวร้อยละ 7.5 จากที่ลดลงร้อยละ 0.4 ในปีก่อน และสาขาการศึกษา ขยายตัวร้อยละ 7.6 จากร้อยละ 6.8 ในปีที่ผ่านมา นอกจากนี้ สาขาการผลิตที่ขยายตัวสูงขึ้น ได้แก่ สาขาการทำเหมืองแร่ สาขาไฟฟ้า ก๊าซและการประปา สาขาการก่อสร้าง สาขาตัวกลางทางการเงิน และ สาขาลูกจ้างในครัวเรือนฯ ขยายตัวร้อยละ 7.6 15.2 7.2 16.4 และ 13.2 จากที่ขยายตัวร้อยละ -1.6 7.0 5.1 2.7 และ -2.7 ในปีที่แล้ว ตามลำดับ สาขาการผลิตที่ชะลอตัวลง ได้แก่ สาขาการขนส่งและการคมนาคม สาขาบริการด้านสุขภาพฯ และสาขาการให้บริการชุมชนฯ ชะลอตัวเหลือร้อยละ 7.9 6.6 และ 3.4 จากที่ขยายตัวร้อยละ 9.9 7.3 และ 7.2 สาขาที่การผลิตหดตัว ได้แก่ สาขาโรงแรมและภัตตาคาร สาขาบริการด้านอสังหาริมทรัพย์ฯ สาขาการบริหารราชการแผ่นดินฯ หดตัวร้อยละ 1.1 1.2 และ 10.4 จากที่ขยายตัวร้อยละ 10.0 1.4 และ 7.4 ในปีก่อน ตามลำดับ

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้**  
**จากการผลิตภาคตะวันออกเฉียงเหนือ (ร้อยละ)**

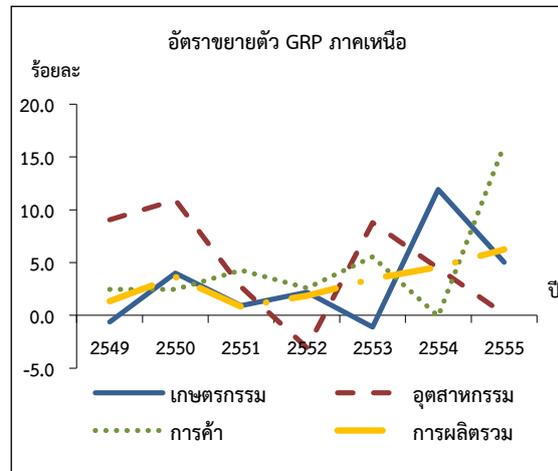
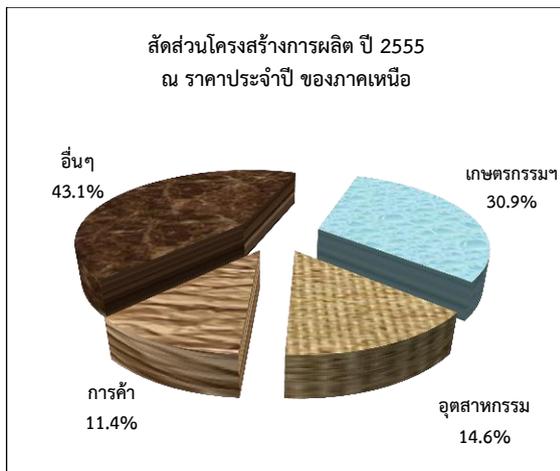
จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. ขอนแก่น	4.3	10.5	13.9	14.5
2. อุดรธานี	12.7	0.9	7.9	7.4
3. เลย	11.8	10.2	3.1	3.2
4. หนองคาย	-18.4	-4.0	3.2	2.9
5. มุกดาหาร	15.3	-3.3	1.7	1.5
6. นครพนม	4.8	11.3	2.6	2.8
7. สกลนคร	3.4	2.7	3.6	3.6
8. กาฬสินธุ์	9.3	1.6	3.9	3.8
9. นครราชสีมา	7.4	7.3	18.5	18.7
10. ชัยภูมิ	7.9	2.1	4.2	4.1
11. ยโสธร	3.4	2.4	1.9	1.9
12. อุบลราชธานี	6.3	5.8	7.5	7.6
13. ร้อยเอ็ด	-0.6	5.6	4.9	5.0
14. บุรีรัมย์	5.1	-0.1	5.8	5.5
15. สุรินทร์	5.2	4.9	4.9	5.0
16. มหาสารคาม	5.2	2.8	3.7	3.8
17. ศรีสะเกษ	4.7	5.4	4.7	4.8
18. หนองบัวลำภู	6.6	-0.5	1.6	1.6
19. อำนาจเจริญ	0.5	1.9	1.1	1.1
20. บึงกาฬ <sup>1</sup>		67.3	1.2	1.4
<b>รวมทั้งภาค</b>	<b>6.4</b>	<b>5.5</b>	<b>100.0</b>	<b>100.0</b>

<sup>1</sup> พระราชบัญญัติจัดตั้งจังหวัดบึงกาฬ เมื่อมีนาคม 2554

## ภาคเหนือ

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 6.2 สูงขึ้นเมื่อเทียบกับที่ขยายตัวร้อยละ 4.6 ในปีก่อน เนื่องจากการผลิตภาคนอกเกษตรขยายตัวร้อยละ 6.7 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 2.0 ในปีที่แล้ว ส่วนการผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 5.0 จากที่ขยายตัวร้อยละ 11.7 ในปีก่อนหน้า

**การผลิตภาคเกษตร** ชะลอตัวเหลือร้อยละ 5.0 จากที่ขยายตัวร้อยละ 11.7 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ ชะลอตัวเหลือร้อยละ 5.0 จากที่ขยายตัวร้อยละ 11.9 ในปีที่แล้ว มีสาเหตุมาจากการเพาะปลูกพืชบางชนิดลดลง เช่น ข้าวโพดเลี้ยงสัตว์ ผลไม้ และผักต่าง ๆ ประกอบกับหมวดป่าไม้ก็ชะลอตัว อย่างไรก็ตาม การเลี้ยงปศุสัตว์ยังขยายตัว ในขณะที่หมวดบริการทางการเกษตรก็ขยายตัวสูงขึ้น ส่วนสาขาการประมงขยายตัวร้อยละ 4.5 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 1.9 ในปีก่อน



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 6.7 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 2.0 ในปีก่อนหน้า มีสาเหตุหลักมาจากการฟื้นตัวของสาขาการขนส่ง ขยายปลีกฯ และสาขาการก่อสร้าง ที่ขยายตัวร้อยละ 16.1 และ 20.2 จากที่หดตัวร้อยละ 0.1 และ 5.4 ตามลำดับ ประกอบกับสาขาตัวกลางทางการเงินที่ขยายตัวร้อยละ 18.4 สูงขึ้นจากร้อยละ 3.5 ในปีที่แล้ว ขณะที่สาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ยังคงชะลอตัวลงอย่างต่อเนื่องเหลือร้อยละ 0.1 จากที่ชะลอเหลือร้อยละ 4.5 ในปีที่ผ่านมา สำหรับสาขาการผลิตอื่น ๆ ที่ขยายตัว ได้แก่ สาขาการทำเหมืองแร่ฯ สาขาไฟฟ้า ก๊าซ และการประปา สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและการคมนาคม สาขาบริการด้านอสังหาริมทรัพย์ฯ และ สาขาการศึกษา ขยายตัวร้อยละ 5.7 11.9 11.5 14.1 3.6 และ 3.1 จากที่ขยายตัวร้อยละ -5.0 3.9 7.9 -0.1 1.8 และ -0.6 ในปีที่แล้วตามลำดับ ส่วนสาขาการผลิตอื่น ๆ ที่ชะลอตัวลง ได้แก่ สาขาบริการด้านสุขภาพฯ สาขาการให้บริการชุมชนฯ ชะลอตัวเหลือร้อยละ 4.8 และ 6.2 จากที่ขยายตัวร้อยละ 8.3 และ 8.5 ในปีก่อนหน้า ตามลำดับ และ สาขาที่การผลิตหดตัว ได้แก่ สาขาการบริหารราชการแผ่นดินฯ สาขาลูกจ้างในครัวเรือนฯ หดตัวร้อยละ 5.2 และ 9.0 จากปีที่แล้วที่ขยายตัวร้อยละ 7.3 และ -2.3 ตามลำดับ

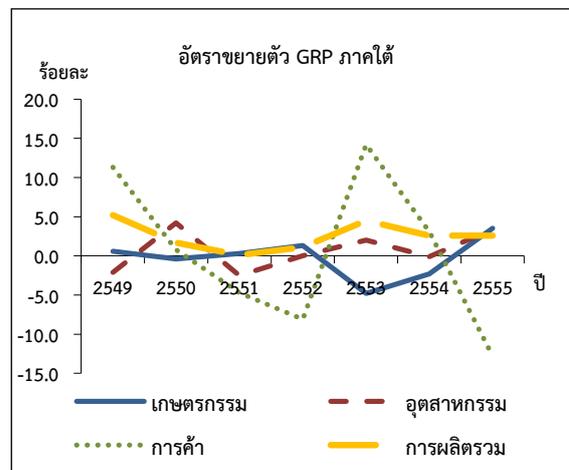
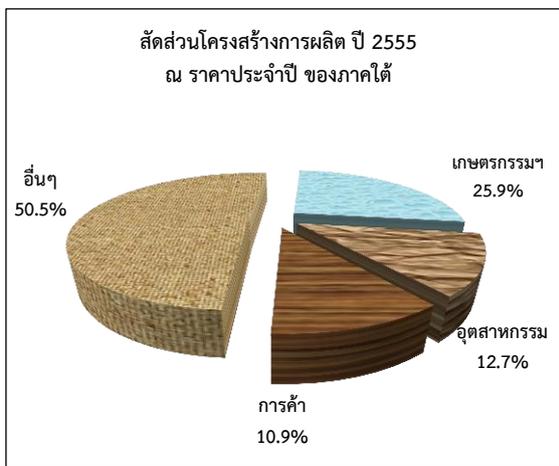
อัตราขยายตัวของ GDP และโครงสร้างการกระจายรายได้จากการผลิต  
ภาคเหนือ

(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. เชียงใหม่	8.6	5.3	18.0	17.0
2. ลำปาง	3.7	-0.3	6.5	5.8
3. อุดรดิตถ์	7.3	11.6	3.3	3.5
4. แม่ฮ่องสอน	1.0	-1.0	0.9	0.9
5. เชียงราย	4.7	4.5	7.9	7.8
6. แพร่	2.9	4.2	2.4	2.3
7. ลำพูน	2.5	-5.0	8.0	6.8
8. น่าน	0.0	4.3	2.4	2.3
9. พะเยา	1.4	0.5	3.0	2.9
10. นครสวรรค์	5.2	9.0	9.8	10.3
11. พิษณุโลก	3.3	15.0	7.1	8.1
12. กำแพงเพชร	9.1	9.5	9.9	10.4
13. อุทัยธานี	17.3	1.9	2.7	2.6
14. สุโขทัย	4.9	9.4	3.7	4.2
15. ตาก	-1.4	5.7	3.7	3.6
16. พิจิตร	-4.7	18.1	4.0	5.0
17. เพชรบูรณ์	0.0	8.1	6.5	6.6
<b>รวมทั้งภาค</b>	<b>4.6</b>	<b>6.2</b>	<b>100.0</b>	<b>100.0</b>

## ภาคใต้

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 2.6 ระดับเดียวกับปีก่อนหน้า เป็นผลมาจากการผลิตภาคนอกเกษตรขยายตัวเพียงร้อยละ 2.6 จากที่ขยายตัวร้อยละ 4.7 ในปีที่ผ่านมา มีสาเหตุมาจากสาขาหลักที่สำคัญชะลอตัวลงได้แก่ สาขาโรงแรมและภัตตาคาร ประกอบกับสาขาการขนส่ง ขยายปลีกๆ หดตัวลงเป็นผลมาจากวิกฤตเศรษฐกิจในตลาดหลักทำให้กำลังซื้อลดลง นอกจากนี้ปัญหาการเกิดความไม่สงบในพื้นที่ของจังหวัดชายแดนภาคใต้ ส่งผลกระทบความเชื่อมั่นในการเดินทางเข้ามาเที่ยวในภาคใต้ อย่างไรก็ตามตามสาขาอุตสาหกรรมยังขยายตัวได้ดี เป็นผลมาจาก ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติกและ ผลิตภัณฑ์จากแร่โลหะ เพิ่มขึ้น ตามความต้องการของอุตสาหกรรมที่ยังขยายตัวสูง และความต้องการใช้ภายในประเทศที่เพิ่มขึ้น อย่างไรก็ตาม ภาคเกษตรกลับฟื้นตัว โดยขยายตัวร้อยละ 2.7 จากที่หดตัวร้อยละ 1.4 ในปีที่ผ่านมา เนื่องจากสภาพอากาศเอื้ออำนวยต่อการผลิตและมีการเพิ่มพื้นที่เพาะปลูกพืชหลัก ทดแทนพื้นที่การเกษตรที่ได้รับความเสียหายในช่วงปีที่ผ่านมา ส่งผลให้ผลผลิตพืชผลหลัก มีปริมาณเพิ่มขึ้น ส่วนสาขาประมงหดตัวลงร้อยละ 2.8 เนื่องจากปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด



**การผลิตภาคเกษตร** ขยายตัวร้อยละ 2.7 จากที่หดตัวร้อยละ 1.4 ในปีที่ผ่านมา สาเหตุหลักมาจากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 3.5 จากที่หดตัวร้อยละ 2.3 ในปีก่อนหน้า เนื่องจากสภาพอากาศเอื้ออำนวยต่อการผลิต และมีการเพิ่มพื้นที่เพาะปลูกพืชหลักทดแทนพื้นที่การเกษตรที่ได้รับความเสียหายในช่วงปีที่ผ่านมา ส่งผลให้ผลผลิตพืชผลหลัก ได้แก่ ยางพารา ข้าว และ ไม้ผล มีปริมาณเพิ่มขึ้น ส่วนสาขาประมงหดตัวลงร้อยละ 2.8 จากที่ขยายตัวร้อยละ 4.5 ในปีก่อนหน้า เป็นผลมาจากปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ประกอบกับต้นทุนราคาน้ำมันเชื้อเพลิงสูงและการออกกฎระเบียบการทำประมงนอกน่านน้ำที่เข้มงวดขึ้นยังเป็นอุปสรรคสำคัญต่อการทำประมงทะเล

**การผลิตภาคนอกเกษตร** ชะลอตัวเหลือร้อยละ 2.6 จากร้อยละ 4.7 ในปีก่อน สาเหตุมาจากสาขาหลักที่สำคัญชะลอตัว ได้แก่ สาขาโรงแรมและภัตตาคารชะลอตัวเหลือร้อยละ 16.6 จากร้อยละ 17.8 ในปีก่อนหน้า สาขาขนส่งและคมนาคมขยายตัวเพียงร้อยละ 9.2 จากที่ขยายตัวร้อยละ 13.0 ในปีที่ผ่านมา มีสาเหตุมาจากนักท่องเที่ยวจากยุโรปชะลอตัวจากปัญหาวิกฤตเศรษฐกิจและช่วงปลายไตรมาสที่ 1 เกิดเหตุระเบิดในหาดใหญ่ ซึ่งส่งผลกระทบต่อความเชื่อมั่นในการเดินทางเข้ามาเที่ยวในภาคใต้ อย่างไรก็ตาม การจัดกิจกรรมกระตุ้นการท่องเที่ยวอย่างต่อเนื่องของทั้งภาครัฐและภาคเอกชนทำให้การท่องเที่ยวยังขยายตัวได้ สาขาการศึกษาชะลอตัวเหลือร้อยละ 1.2 จากร้อยละ 4.1 สาขาบริการด้านสุขภาพฯ ขยายตัวร้อยละ 4.8 จากร้อยละ 6.6 ในปีก่อนหน้า เนื่องจากบริการทั้งภาครัฐบาลและเอกชนปรับตัวลง และสาขาการให้บริการชุมชนฯ ขยายตัวร้อยละ 5.8 จากร้อยละ 8.3 ประกอบกับ สาขาการขนส่ง

ขายปลีก หดตัวร้อยละ 12.8 จากที่ขยายตัวร้อยละ 3.1 ในปีที่ผ่านมา เป็นผลมาจากวิกฤตเศรษฐกิจในตลาดคู่ค้าหลัก ทำให้กำลังซื้อลดลง และสาขาบริหารราชการแผ่นดิน ฯ หดตัวร้อยละ 8.1 จากขยายตัวร้อยละ 8.1 ส่วนสาขาที่เหลือขยายตัวได้ดี ได้แก่ สาขาอุตสาหกรรม ขยายตัวร้อยละ 3.4 จากที่หดตัวร้อยละ 0.1 ในปีก่อนหน้าเป็นผลมาจากผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติกเพิ่มขึ้น ตามความต้องการของอุตสาหกรรมต่อเนื่องภายในประเทศขยายตัวสูง เช่น การผลิตรถยนต์ เป็นต้น ผลิตภัณฑ์จากแร่โลหะ เพิ่มขึ้นตามความต้องการใช้ภายในประเทศที่ขยายตัวสูงขึ้น สาขาไฟฟ้า ก๊าซและประปา ขยายตัวร้อยละ 8.4 จากร้อยละ 1.3 ในปีก่อนหน้า ตามการผลิตและการใช้ไฟฟ้าที่เพิ่มขึ้นและการจำหน่ายน้ำประปาที่เพิ่มขึ้นเช่นกัน สาขาการทำเหมืองแร่และเหมืองหินขยายตัวร้อยละ 11.8 จากร้อยละ 2.9 ในปีก่อนหน้าจากการขุดเจาะน้ำมันปิโตรเลียมและแก๊สธรรมชาติที่เพิ่มในแหล่งผลิตสำคัญรวมถึงหินกรวด ทรายที่ใช้ในการก่อสร้างเพิ่มขึ้นตามการก่อสร้าง สาขาการก่อสร้างขยายตัวร้อยละ 4.2 จากที่หดตัวร้อยละ 9.2 ในปีที่ผ่านมาจากการก่อสร้างภาคเอกชนโดยเฉพาะการก่อสร้างอาคารที่อยู่อาศัย เนื่องจากความต้องการที่อยู่อาศัยยังคงมีอยู่ต่อเนื่อง สาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 8.5 จากร้อยละ 3.1 ในปีที่ผ่านมา สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 15.1 จากร้อยละ 6.8 และสาขาลูกจ้างในครัวเรือนฯ ขยายตัวร้อยละ 24.7

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิตภาคใต้**

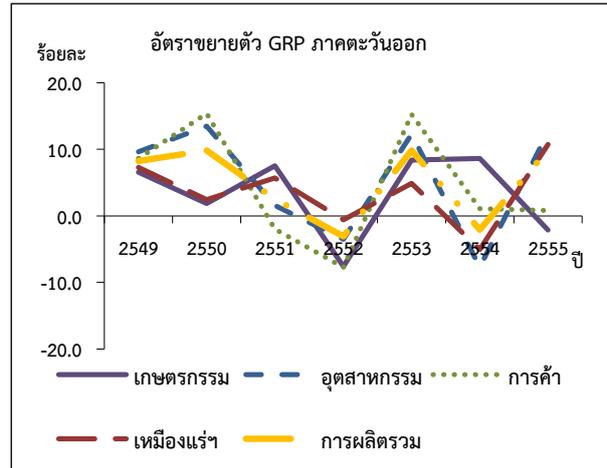
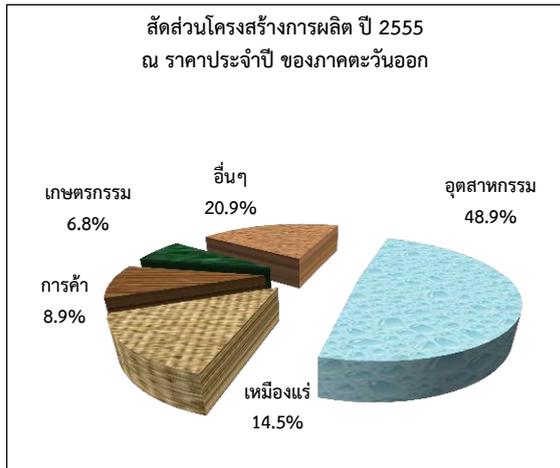
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. ภูเก็ต	7.5	10.8	9.1	10.6
2. สุราษฎร์ธานี	4.9	3.3	15.0	14.7
3. ระนอง	-5.1	1.7	1.8	1.9
4. พังงา	3.9	2.0	3.9	3.8
5. กระบี่	11.3	2.6	6.0	6.0
6. ชุมพร	-3.5	1.3	5.5	5.5
7. นครศรีธรรมราช	3.9	4.0	13.3	13.9
8. สงขลา	3.0	3.2	17.8	18.0
9. สตูล	5.0	0.2	2.8	2.8
10. ยะลา	0.9	-2.8	5.0	4.4
11. ตรัง	3.2	1.3	7.3	6.7
12. นราธิวาส	2.8	-3.8	5.2	4.5
13. พัทลุง	-0.8	-1.7	3.3	3.1
14. ปัตตานี	4.9	-0.3	4.0	4.1
<b>รวมทั้งภาค</b>	<b>2.6</b>	<b>2.6</b>	<b>100.0</b>	<b>100.0</b>

## ภาคตะวันออก

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) เพิ่มขึ้นร้อยละ 9.9 จากการลดลงร้อยละ 2.1 ในปีที่แล้ว เนื่องจากการผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 92.5 ขยายตัวร้อยละ 11.1 ส่วนการผลิตภาคเกษตรลดลง

**การผลิตภาคเกษตร** ลดลงร้อยละ 2.1 เมื่อเทียบกับที่เพิ่มขึ้นร้อยละ 7.9 ในปีก่อน จากสาขาเกษตรกรรมฯ ที่ลดลงร้อยละ 2.1 จากปีก่อนที่ขยายตัวร้อยละ 8.6 เนื่องจากการเพาะปลูกพืช โดยเฉพาะการปลูกไม้ผล ลดลงร้อยละ 4.7 และการลดลงของการเลี้ยงปศุสัตว์ รวมทั้งสาขาการประมงลดลงร้อยละ 2.3



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 11.1 เพิ่มขึ้นเมื่อเทียบกับที่ลดลงร้อยละ 2.9 ในปีที่ผ่านมา เป็นผลมาจากการเพิ่มขึ้นของการผลิตในสาขาที่สำคัญ คือ สาขาอุตสาหกรรม ขยายตัวร้อยละ 12.6 เทียบกับที่หดตัวร้อยละ 7.7 ในปีที่แล้ว อุตสาหกรรมสำคัญที่เพิ่มขึ้น ได้แก่ การผลิตยานยนต์ เป็นผลจากฐานการผลิตต่ำในปีก่อน ผู้ผลิตเร่งการผลิตเพื่อส่งมอบรถให้ทันตามคำสั่งซื้อที่ตกค้างจากปีก่อนหน้า และมาตรการคืนเงินภาษีรถยนต์คันแรกที่ทำให้ความต้องการขยายตัวสูง การผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก เป็นผลจากความต้องการของอุตสาหกรรมต่อเนื่องขยายตัวสูง เช่น การผลิตรถยนต์ เป็นต้น การกลั่นน้ำมันปิโตรเลียม เป็นผลจากความต้องการใช้น้ำมันก๊าดไฮโซลล์และดีเซลเพิ่มมากขึ้น ตามจำนวนรถยนต์ที่เพิ่มสูงขึ้น และการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม ปรับตัวดีขึ้นจากปีก่อนหน้า อีกทั้ง การขยายตัวของสาขาการทำเหมืองแร่ โดยเฉพาะการขุดเจาะน้ำมันดิบและแก๊สธรรมชาติ จากการผลิตที่เพิ่มขึ้นในแหล่งสำคัญ คือ แหล่งปลาหมึก และแหล่งลันตา ก๊าซธรรมชาติและก๊าซธรรมชาติเหลว เพิ่มขึ้นจากการผลิตในแหล่งปลาทองระยะที่ 2 เป็นสำคัญ ซึ่งเป็นแหล่งผลิตใหม่ที่มีกำลังการผลิตมากขึ้น นอกจากนี้ สาขาบริการด้านอสังหาริมทรัพย์ สาขาการขนส่งและการคมนาคม สาขาไฟฟ้า ก๊าซ และการประปา สาขาการก่อสร้าง และสาขาการขนส่ง ขยายตัวร้อยละ 23.5 16.9 11.9 5.7 และ 0.8 ตามลำดับ

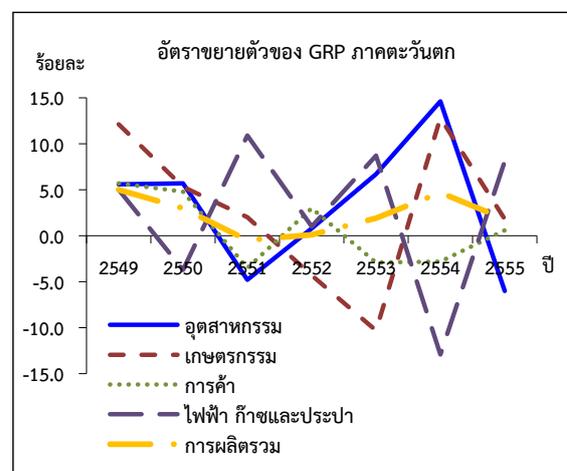
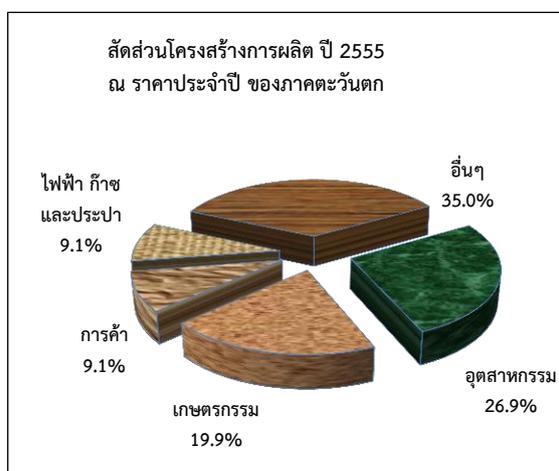
อัตราการขยายตัวของ GPP และโครงสร้างการกระจายรายได้  
จากการผลิต ภาคตะวันออก

(ร้อยละ)

จังหวัด	อัตราการขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. ชลบุรี	1.2	3.8	32.0	30.0
2. ฉะเชิงเทรา	2.5	27.9	12.8	14.7
3. ระยอง	-2.9	8.9	36.8	37.1
4. ตราด	2.0	-1.6	2.0	1.7
5. จันทบุรี	8.0	-1.4	5.3	4.6
6. นครนายก	1.8	6.3	1.0	1.0
7. ปราจีนบุรี	-20.8	21.5	8.6	9.4
8. สระแก้ว	8.0	2.2	1.5	1.5
<b>รวมทั้งภาค</b>	<b>-2.1</b>	<b>9.9</b>	<b>100.0</b>	<b>100.0</b>

ภาคตะวันตก

ภาพรวมการผลิตรวม ชะลอตัวร้อยละ 1.8 จากที่ขยายตัวร้อยละ 4.7 ในปีก่อนหน้า เป็นผลจากการผลิตของภาค  
นอกเกษตร ที่ชะลอตัวลงเหลือร้อยละ 1.8 จากที่ขยายตัวร้อยละ 3.0 ในปีที่ผ่านมา สาเหตุหลักเกิดจากสาขา  
อุตสาหกรรมซึ่งเป็นสาขาการผลิตหลักของภาคหดตัวร้อยละ 6.0 จากปีที่แล้วที่ขยายตัวร้อยละ 14.6 อย่างไรก็ตาม  
สาขาการผลิตอื่น ๆ ยังขยายตัวได้ดี ส่วนการผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 1.6 จากที่ขยายตัวร้อยละ 12.0 ใน  
ปีที่ผ่านมา เนื่องจากสาขาเกษตรกรรมฯ ชะลอตัวเหลือร้อยละ 1.8 จากที่ขยายตัวร้อยละ 12.8 ในปีก่อนหน้า  
ประกอบกับสาขาประมงหดตัวร้อยละ 1.2 เป็นผลมาจากประมงทะเล



**การผลิตภาคเกษตร** ชะลอตัวเหลือร้อยละ 1.6 จากที่ขยายตัวร้อยละ 12.0 ในปีก่อนหน้า สาเหตุสำคัญมาจากสาขาเกษตรกรรมฯ ชะลอตัวเหลือร้อยละ 1.8 จากที่ขยายตัวร้อยละ 12.8 ในปีก่อนหน้า เนื่องจากสภาพดินฟ้าอากาศไม่เอื้ออำนวยปริมาณน้ำฝนไม่เพียงพอต่อการทำกิจกรรม ส่งผลให้การผลิตพืชหลักที่สำคัญลดลง ได้แก่ อ้อยโรงงานผลไม้และพืชผักโดยรวม อย่างไรก็ตาม ยังคงมีพืชหลักอื่นเพิ่มขึ้นตามความต้องการของอุตสาหกรรมต่อเนื่องซึ่งขยายตัวสูงและปัญหาศัตรูพืชคลี่คลายลง ได้แก่ ข้าว ยางพาราและมันสำปะหลัง ด้านปศุสัตว์มีผลผลิตเพิ่มขึ้นเช่นกัน ส่วนสาขาประมงหดตัวลงร้อยละ 1.2 จากที่ขยายตัวร้อยละ 2.2 ในปีที่ผ่านมา เป็นผลมาจากประมงทะเล ที่มีปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด ประกอบกับต้นทุนราคาน้ำมันเชื้อเพลิงสูง

**การผลิตภาคนอกเกษตร** ชะลอตัวเหลือร้อยละ 1.8 จากร้อยละ 3.0 ในปีก่อนหน้า สาเหตุหลักเกิดจากสาขาอุตสาหกรรมซึ่งเป็นสาขาการผลิตหลักของภาค หดตัวร้อยละ 6.0 จากที่ขยายตัวร้อยละ 14.6 เป็นผลมาจากอุตสาหกรรมสำคัญที่ลดลง ได้แก่ การผลิตผลิตภัณฑ์อาหารและเครื่องดื่มที่ลดลงตามปริมาณวัตถุดิบหลักจากภาคเกษตร การผลิตเครื่องยนต์ที่มีแอลกอฮอล์ การผลิตเครื่องจักรและอุปกรณ์ไฟฟ้า และการผลิตโลหะขั้นมูลฐาน อย่างไรก็ตาม สาขาที่สำคัญอื่น ๆ ยังขยายตัวได้ดี ได้แก่ สาขาไฟฟ้า ก๊าซ และประปา สาขาการก่อสร้าง สาขาขนส่งและคมนาคม สาขาตัวกลางทางการเงิน และสาขาการศึกษา ขยายตัวร้อยละ 8.1 13.6 9.0 14.9 และ 9.2 ตามลำดับ

**อัตรายขยายตัวของ GPPและโครงสร้าง  
การกระจายรายได้จากการผลิตภาคตะวันตก**

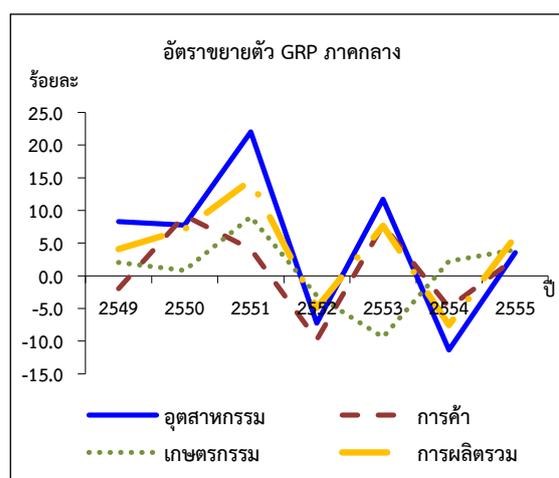
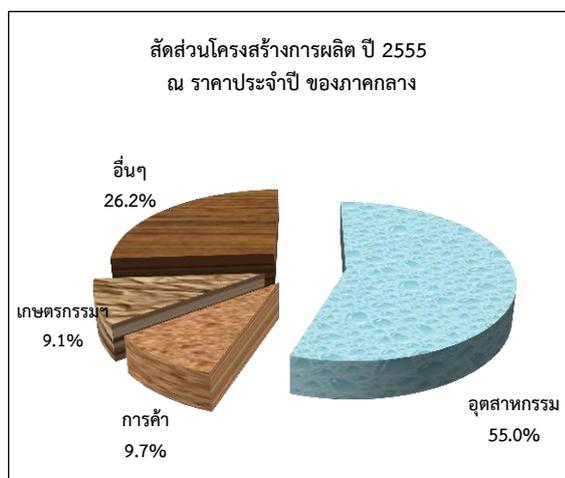
(ร้อยละ)

จังหวัด	อัตรายขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
	1. ราชบุรี	1.4	-1.6	31.6
2. กาญจนบุรี	9.3	3.9	18.7	19.0
3. ประจวบคีรีขันธ์	5.5	0.4	16.4	15.5
4. เพชรบุรี	-2.9	5.8	12.3	13.0
5. สุพรรณบุรี	12.8	3.9	16.9	18.6
6. สมุทรสงคราม	2.4	2.6	4.1	4.1
<b>รวมทั้งภาค</b>	<b>4.7</b>	<b>1.8</b>	<b>100.0</b>	<b>100.0</b>

### ภาคกลาง

**ภาพรวม** การผลิตรวมขยายตัวร้อยละ 6.0 เพิ่มขึ้นจากที่ลดลงร้อยละ 7.5 ในปีก่อน เป็นผลจากการผลิตภาคนอกเกษตรที่ขยายตัวร้อยละ 6.1 หลังจากหดตัวร้อยละ 8.2 ในปีที่แล้ว อีกทั้งภาคเกษตรก็ขยายตัวร้อยละ 4.0

**การผลิตภาคเกษตร** ขยายตัวร้อยละ 4.0 จากที่เพิ่มขึ้นร้อยละ 2.2 ในปีที่ผ่านมา มีสาเหตุหลักมาจากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 4.0 เทียบกับที่เพิ่มขึ้นร้อยละ 2.2 ในปีก่อนหน้า โดยมีปัจจัยสำคัญมาจากการเพิ่มขึ้นของการปลูกพืชผล โดยเฉพาะ ผลผลิตข้าวเปลือก จากนโยบายรับจำนำข้าวของภาครัฐ และการเลี้ยงปศุสัตว์ เป็นผลมาจากการเพิ่มขึ้นของการผลิตน้ำมันดิบจากคอนม และสุกร นอกจากนี้ สาขาการประมงยังขยายตัวร้อยละ 4.5 เพิ่มขึ้นต่อเนื่องจากการขยายตัวร้อยละ 1.9 ในปีที่แล้ว



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 6.1 เทียบกับที่ลดลงร้อยละ 8.2 ในปีที่ผ่านมา เนื่องมาจากสาขาอุตสาหกรรมซึ่งเป็นสาขาหลักของภาค ขยายตัวละ 3.5 โดยเฉพาะในหมวดการผลิตยานยนต์ เป็นผลจากฐานการผลิตต่ำในปีก่อน ผู้ผลิตเร่งการผลิตเพื่อส่งมอบรถให้ทันตามคำสั่งซื้อที่ตกค้างจากปีก่อนหน้า และมาตรการคืนเงินภาษีรถยนต์คันแรกที่ทำให้ความต้องการขยายตัวสูง การผลิตผลิตภัณฑ์ที่ทำจากโลหะประดิษฐ์ เป็นผลจากการผลิตเครื่องมือโลหะที่ขยายตัวตามความต้องการของอุตสาหกรรมต่อเนื่อง รวมทั้งการเพิ่มขึ้นของหมวดการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม เป็นผลมาจากอุตสาหกรรมโรงสีข้าวขยายตัวได้ดีจากนโยบายรับจำนำข้าวของภาครัฐที่ทำให้ผลผลิตข้าวเปลือกเพิ่มขึ้น การผลิตสุรา เบียร์และเครื่องดื่มที่ไม่มีแอลกอฮอล์ขยายตัวสูง เนื่องจากผู้ประกอบการที่ได้รับผลกระทบจากมหาอุทกภัยในปลายปีก่อนสามารถกลับมาดำเนินการผลิตได้ตามปกติ นอกจากนี้ หลายสาขาการผลิตก็ขยายตัวเช่นกัน ได้แก่ สาขาการก่อสร้าง สาขาบริการด้านอสังหาริมทรัพย์ฯ สาขาไฟฟ้า ก๊าซ และการประปา สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและการคมนาคม และสาขาการขายส่ง ขายปลีกฯ โดยขยายตัวร้อยละ 74.0 18.5 17.1 9.5 7.3 และ 2.6 ตามลำดับ

อัตราการขยายตัวของ GPP และโครงสร้าง  
การกระจายรายได้จากการผลิต ภาคกลาง

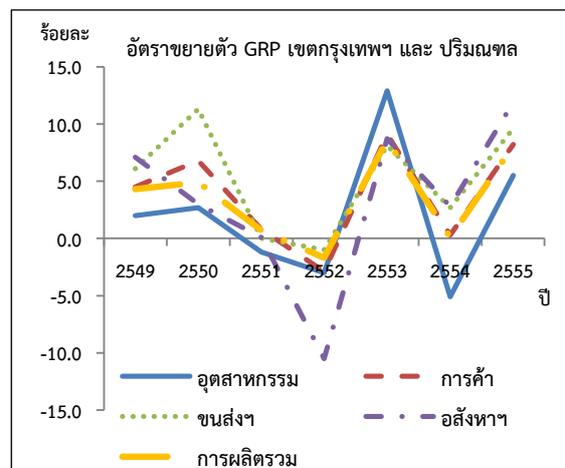
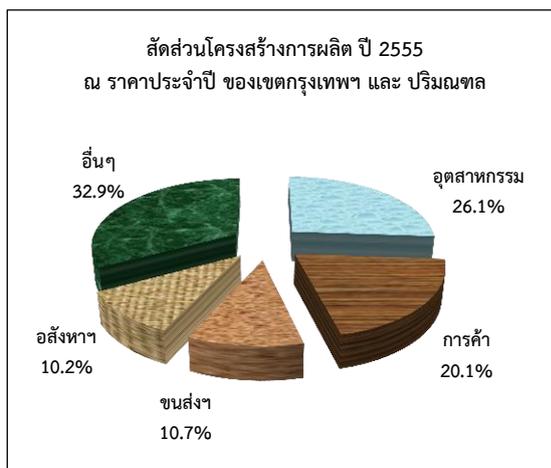
(ร้อยละ)

จังหวัด	อัตราการขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. สระบุรี	-1.8	8.0	28.6	28.5
2. สิงห์บุรี	1.9	5.8	3.8	4.0
3. ชัยนาท	6.7	21.5	4.1	5.2
4. อ่างทอง	7.4	19.7	3.1	3.7
5. ลพบุรี	5.0	10.1	11.5	12.2
6. พระนครศรีอยุธยา	-15.0	1.6	48.9	46.4
<b>รวมทั้งภาค</b>	<b>-7.5</b>	<b>6.0</b>	<b>100.0</b>	<b>100.0</b>

กรุงเทพมหานครและปริมณฑล

ภาพรวม การผลิตรวมขยายตัวร้อยละ 8.1 เทียบกับที่ชะลอตัวร้อยละ 0.1 ในปีที่แล้ว ปัจจัยหลักมาจากการผลิตภาคนอกเกษตรที่ขยายตัวร้อยละ 8.2 นอกจากนี้ การผลิตภาคเกษตรขยายตัวชะลอลงเหลือร้อยละ 0.1

การผลิตภาคเกษตร ชะลอตัวเหลือร้อยละ 0.1 ต่อเนื่องจากที่ชะลอตัวร้อยละ 1.9 ในปีที่ผ่านมา เนื่องจากสาขาการประมงลดลงร้อยละ 1.8 เทียบกับที่ขยายตัวในอัตราที่ชะลอร้อยละ 5.8 ในปีที่แล้ว ในขณะที่สาขาเกษตรกรรมฯ ขยายตัวเพิ่มขึ้นร้อยละ 1.3 จากที่ลดลงร้อยละ 0.6 ในปีก่อน



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 8.2 เทียบกับที่ชะลอตัวร้อยละ 0.1 ในปีที่แล้ว เนื่องจากการเพิ่มขึ้นของสาขาอุตสาหกรรมซึ่งเป็นสาขาหลักของภาคที่ขยายตัวร้อยละ 5.5 เทียบกับที่หดตัวร้อยละ 5.1 ในปีที่ผ่านมา หมวดการผลิตที่ขยายตัวสูงที่สำคัญ ได้แก่ การผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตยานยนต์ และการผลิตเครื่องเรือน ทั้งนี้ เป็นผลจากโรงงานหลายแห่งที่ได้รับผลกระทบจากอุทกภัยช่วงปลายปีสามารถดำเนินการผลิตได้ตามปกติ รวมทั้งจากความต้องการในประเทศและคำสั่งซื้อจากต่างประเทศปรับตัวดีขึ้น นอกจากนี้สาขาอื่นที่เพิ่มขึ้นเช่นกัน คือ สาขาตัวกลางทางการเงิน สาขาบริการด้านอสังหาริมทรัพย์ สาขาการขนส่งและการคมนาคม และสาขาการขายส่ง ขยายตัวร้อยละ 12.9 11.9 9.6 และ 8.2 ตามลำดับ

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต  
กทม. และปริมณฑล**

(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2554	2555	2554	2555
1. กรุงเทพมหานคร	4.2	8.3	68.0	68.3
2. สมุทรปราการ	-10.8	15.1	12.2	12.9
3. ปทุมธานี	-15.7	-2.1	6.1	5.6
4. สมุทรสาคร	-2.1	0.2	6.5	5.9
5. นครปฐม	7.8	13.7	3.8	4.0
6. นนทบุรี	-2.9	4.9	3.4	3.3
<b>รวมทั้งภาค</b>	<b>0.1</b>	<b>8.1</b>	<b>100.0</b>	<b>100.0</b>

### 3. ผลิตภัณฑ์ภาคและจังหวัดต่อหัว<sup>2</sup>

**ผลิตภัณฑ์ภาคต่อหัว (GRP per capita)** ค่าเฉลี่ยต่อหัวในปี 2555 สูงสุด คือ ภาคตะวันออก เท่ากับ 414,566 บาทต่อปี และต่ำสุด ได้แก่ ภาคตะวันออกเฉียงเหนือ เท่ากับ 67,894 บาทต่อปี มีความแตกต่างกันอยู่ 6.1 เท่า ลดลงจากปี 2554 ที่ต่างกัน 9.0 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคใต้ ภาคตะวันตก ภาคเหนือ และภาคตะวันออกเฉียงเหนือ สำหรับค่าเฉลี่ยต่อหัวของทั้งประเทศในปี 2555 เท่ากับ 183,804 บาทต่อปี เพิ่มขึ้นจาก 168,981 บาทต่อปี ในปีที่แล้ว

ผลิตภัณฑ์ภาคต่อหัวในปี 2555 เพิ่มขึ้นในอัตราที่เพิ่มขึ้นจากปี 2554 เกือบทุกภาค ยกเว้นภาคใต้ โดย ภาคเหนือ ภาคตะวันออกเฉียงเหนือ ภาคตะวันออก ภาคกลาง เขตกรุงเทพฯ และปริมณฑล และภาคตะวันตก ขยายตัวเพิ่มขึ้นร้อยละ 16.1 12.3 9.8 8.8 8.6 และ 4.4 ตามลำดับ สำหรับภาคใต้หดตัวลงร้อยละ 4.7 ส่วนระดับประเทศผลิตภัณฑ์มวลรวมประเทศต่อหัวเพิ่มขึ้นร้อยละ 8.8

<sup>2</sup> ผลิตภัณฑ์ภาคและจังหวัดต่อหัว เป็นการคำนวณหาค่าเฉลี่ยโดยการนำ GRP หรือ GPP ในราคาประจำปีหารด้วยจำนวนประชากรในพื้นที่ ค่าเฉลี่ยที่ได้นับเป็นตัวเลขที่แสดงศักยภาพในการผลิตของภูมิภาคต่างๆ เฉลี่ยต่อประชากร 1 คน มีใช้ตัวเลขที่แสดงระดับรายได้ที่ประชาชนได้รับจากการประกอบอาชีพโดยตรง

**ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita)** ที่มีมูลค่าสูงสุด 10 อันดับแรกอยู่ในพื้นที่เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคกลาง และภาคใต้ ซึ่งส่วนใหญ่เป็นจังหวัดที่มีการผลิตในสาขาอุตสาหกรรมเป็นหลัก และมีสาขา การขายส่ง ขายปลีกฯ เป็นสาขารอง ได้แก่ ระยอง ฉะเชิงเทรา กรุงเทพมหานคร ชลบุรี พระนครศรีอยุธยา ปราจีนบุรี สมุทรปราการ สมุทรสาคร สระบุรี และภูเก็ต ตามลำดับ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัว ต่ำสุด 10 อันดับแรกอยู่ในภาคตะวันออกเฉียงเหนือ และภาคเหนือ โดยทุกจังหวัดมีรายได้หลักจากกิจกรรม การเกษตร ซึ่งมีความไม่มั่นคงทั้งด้านปริมาณผลผลิตและราคา ประกอบกับการผลิตภาคเกษตรต่าง ๆ โดยเฉพาะ การผลิตอุตสาหกรรมยังไม่กระจายตัวมายังพื้นที่นี้ ทำให้ขนาดเศรษฐกิจโดยรวมมีระดับต่ำ ได้แก่ หนองบัวลำภู แม่ฮ่องสอน อำนาจเจริญ บึงกาฬ ยโสธร กาฬสินธุ์ มุกดาหาร น่าน ชัยภูมิ และบุรีรัมย์ จังหวัดระยองเป็น จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงที่สุดที่ 970,023 บาทต่อปี โดยเป็นรายได้หลักจากกิจกรรมโรงกลั่นน้ำมัน ปิโตรเลียม การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี และผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ขณะที่จังหวัด หนองบัวลำภู มีค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำที่สุดที่ 41,474 บาทต่อปี ส่วนใหญ่เป็นรายได้จากการเกษตร ค่าความ แตกต่างระหว่างจังหวัดระยอง กับ จังหวัดหนองบัวลำภู มีความแตกต่างกัน 23.4 เท่า สูงกว่า 22.8 เท่า ในปีที่แล้ว ซึ่งแสดงถึงโครงสร้างการกระจายรายได้ที่แตกต่างกันเพิ่มขึ้น

#### ผลิตภัณฑ์ภาคต่อหัว

ภาค	บาทต่อปี		อัตราเพิ่ม (ร้อยละ)	
	2554	2555	2554	2555
ตะวันออกเฉียงเหนือ	60,447	67,894	8.7	12.3
เหนือ	79,179	91,918	7.2	16.1
ใต้	131,113	124,912	10.6	-4.7
ตะวันออก	377,714	414,566	1.0	9.8
ตะวันตก	116,516	121,648	7.4	4.4
กลาง	208,114	226,497	-5.5	8.8
กทม. และปริมณฑล	331,333	359,796	1.6	8.6
เฉลี่ยทั่วประเทศ	168,981	183,804	3.8	8.8

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2555 (จากมากไปน้อย)

จังหวัด	บาทต่อปี	จังหวัด	บาทต่อปี
1. ระยอง	970,023	40. นครราชสีมา	95,193
2. ฉะเชิงเทรา	440,919	41. สุพรรณบุรี	95,158
3. กรุงเทพมหานคร	436,479	42. พิษณุโลก	94,477
4. ชลบุรี	416,583	43. อุทัยธานี	93,851
5. พระนครศรีอยุธยา	377,242	44. นครนายก	86,777
6. ปราจีนบุรี	369,001	45. ระนอง	84,964
7. สมุทรปราการ	364,721	46. อุดรดิตถ์	84,804
8. สมุทรสาคร	351,510	47. ลำปาง	82,884
9. สระบุรี	280,963	48. หนองคาย	80,266
10. ภูเก็ต	224,383	49. เพชรบูรณ์	75,769
11. นครปฐม	221,281	50. นครราชสีมา	75,422
12. ปทุมธานี	220,735	51. ปัตตานี	74,748
13. จันทบุรี	200,876	52. อุตรธานี	74,579
14. กระบี่	185,076	53. เลย	74,578
15. ลำพูน	177,162	54. ตาก	73,431
16. ราชบุรี	162,387	55. พะเยา	73,153
17. สุราษฎร์ธานี	161,230	56. เชียงราย	71,432
18. พังงา	160,569	57. สุโขทัย	70,941
19. ตรารด	145,553	58. พัทลุง	70,760
20. ประจวบคีรีขันธ์	144,542	59. นครพนม	62,764
21. สิงห์บุรี	141,283	60. ร้อยเอ็ด	59,541
22. กำแพงเพชร	140,218	61. ศรีสะเกษ	58,856
23. สงขลา	134,843	62. มหาสารคาม	58,145
24. ชุมพร	129,444	63. แพร่	57,594
25. นนทบุรี	128,600	64. สุรินทร์	56,804
26. ตรัง	123,790	65. สระแก้ว	56,138
27. ชัยนาท	119,586	66. สกลนคร	56,067
28. เพชรบุรี	119,217	67. อุบลราชธานี	56,029
29. สตูล	115,685	68. บุรีรัมย์	55,317
30. ยะลา	112,207	69. ชัยภูมิ	55,184
31. ลพบุรี	112,119	70. น่าน	54,674
32. นครสวรรค์	111,168	71. มุกดาหาร	53,417
33. ขอนแก่น	106,583	72. กาฬสินธุ์	52,202
34. นครศรีธรรมราช	105,593	73. ยโสธร	49,819
35. เชียงใหม่	104,837	74. บึงกาฬ	49,205
36. กาญจนบุรี	103,414	75. อำนาจเจริญ	49,061
37. อ่างทอง	102,857	76. แม่ฮ่องสอน	44,006
38. พิจิตร	97,679	77. หนองบัวลำภู	41,474
39. สมุทรสงคราม	95,303		

## PREFACE

The Office of the National Economic and Social Development Board (NESDB) has been officially responsible for compiling Gross Regional and Provincial Product (GRP and GPP) and disseminated to the public regularly in annual basis. The objective is to provide economic and social indicators classified by regional and provincial levels so as to be beneficial to set up policy and plan for regional and provincial development.

The office has continually studied, analyzed, and improved compilation technique in compliance with the conceptual framework of the latest international System of National Accounts (SNA) including revisions in the light of updated information from data sources for more accuracy and up-to-date. In this publication, GRP and GPP have been improved compilation technique in real terms from the traditional fixed base year to chain volume measures (CVMs) as recommended in the SNA as well as to be consistent with the National Income of Thailand, Chain Volume Measures: 2012 edition. This publication is considered to be the third CVMs edition presenting in the Gross Regional and Provincial Product with covering revision results of both nominal and real terms from 2005 to 2012 along with analyzing the regional and provincial economy in 2012, the revision details, and statistical tables.

The office would like to express the gratitude to all government agencies and private institutions that continuously provide us the needed data as well as useful comments, and looks forward to continuing the cooperation in the future.



(Arkhom Termpittayapaisith)

Secretary-General

National Economic and Social Development Board

April 2014

## REVISIONS TO THIS PUBLICATION

The compilation of Gross Regional and Provincial Product (GRP and GPP) 2012 edition has been revised back to 1995. This publication presents the new series of GRP and GPP starting from 2005 - 2012. The major revisions include the following topics:

1. Revising the GRP and GPP figures back to 1995 as to be consistent with the National Income of Thailand, Chain Volume Measures: 2012 edition which the major revising back to 2009 but for the private households with employed persons sector back to 1995. Furthermore, the compilation of the GRP and GPP had been improved to be consistent with more complete indicators.
2. “Bueng Kan” is established by the Act Establishing Changwat Bueng Kan, BE 2554 (2011) which entered into force on and from March 23, 2011. The province consists of the districts partitioned off Nong Khai, therefore, some basic indicators of some economic activities are still included in Nong Khai. In consideration of GPP figures of Bueng Kan and Nong Khai, it is necessary to consider both of them together. In addition, as the beginning year of Bueng Kan was after the reference (2002) so the real term could not be valued. To get the economic growth rate of Bueng Kan, the previous year figures could be used.
3. Revising the population figures back to 1995 in order to be consistent with the population census 2010. So the GRP per capita and the GPP per capita are changed from the original.
4. This publication presented the new series of GRP and GPP starting from 2005 – 2012. However, the 1995 – 2004 statistical figures will be available at [www.nesdb.go.th](http://www.nesdb.go.th)
5. Presentation of statistical tables analysis
  - The percentage changes of real value added, is considered in analyzing the production at the level of the whole kingdom, the region, and the provinces, measures the changes of production quantities; whereas the structure of nominal value added, is considered in analyzing the production income distribution, measures the changes of production quantities and prices.
  - In this publication, letter “p” appeared in 2012 stands for “preliminary” annual figures, which are subject to revision in the next series of publication.

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## Executive Summary

**Overall economy** The Thai economy in 2012, expanded by 7.1%, higher than 0.6% in the previous year. This was contributed mainly by the recovery of production from the severe flood disaster at the end of 2011. Non-agricultural sector grew by 7.7%, coupled with the low base effects in the previous year. Total demand also increased in both domestic and external demands. The private consumption expenditure increased by 6.1% in consequence of the continual measure of government stimulus packages and an expansion of farm income. Moreover, government consumption expenditure was recorded at 5.8% and gross fixed capital formation of private and public sector accelerated from 4.9% in 2011 to 10.2%. Meanwhile, imports and exports of goods and services grew by 5.1% and 6.0%, slowing down from 9.2% and 12.4% growth in 2011, respectively. In particular, exports of goods slowed down from 8.4% in the previous year to 2.4% in line with a slowing down in manufacturing products export volume. In addition, import volume also decelerated due mainly to the slowing down in export situations.

**Overall production** The Gross Domestic Product (GDP) in 2012 grew by 7.1%, compared to 0.6% in the previous year. Non-agricultural sector, which accounted for 88.9% of GDP, grew by 7.7% with expansion in almost all sectors. In particular, manufacturing sector rose by 7.0% in contrast to the contraction of 4.7% in the previous year. This reflected the recovery of manufacturing production from the floods. In addition, the First Car Tax - Rebate Scheme drove growth in motor-vehicle production. Other high production sectors were wholesale and retail trade; hotels and restaurants; transport, storage and communications; financial intermediation; and business services. Agricultural sector, on the other hand, grew slower at 1.9% as production of crops slowed down while forestry and fishery decreased.

**The agricultural production** increased by 1.9% compared with a 6.2% growth in 2011 as a result of expansion in the agriculture, hunting and forestry by 2.2%, slowing down from 6.4% in the previous year, and a contraction of fishery production by 1.8% due mainly to the Early Mortality Syndrome (EMS) in shrimps.

**The non-agricultural production** increased by 7.7% higher than 0.0% in the previous year. The production in most sectors were performed in high growth rate except public administration and defense; compulsory social security with the 2.1% slowdown and private households with employed persons with a rise of 2.3%, same rate as the previous year. Sectors with accelerated growth were mining and quarrying (9.9%); manufacturing (7.0%); electricity, gas and water supply (10.7%); construction (6.9%); trade (5.7%); hotels and restaurants (14.3%); transport, storage and communications (10.2%); financial intermediation (14.1%); real estate, renting and business activities (11.0%); education (3.1%); health and social work (6.7%); and other community service activities (7.6%).

GDP Growth Rate and Production Income Structure

(%)

	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
<b>Agriculture</b>	<b>6.2</b>	<b>1.9</b>	<b>11.5</b>	<b>11.1</b>
Agriculture, hunting and forestry	6.4	2.2	10.6	10.2
Fishing	4.0	-1.8	0.9	0.8
<b>Non-agriculture</b>	<b>0.0</b>	<b>7.7</b>	<b>88.5</b>	<b>88.9</b>
Mining and quarrying	-4.2	9.9	3.3	3.7
Manufacturing	-4.7	7.0	29.5	29.1
Electricity, gas and water supply	1.2	10.7	2.7	2.7
Construction	-4.3	6.9	2.7	2.8
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0.2	5.7	14.6	14.5
Hotels and restaurants	11.3	14.3	3.1	3.3
Transport, storage and communications	3.1	10.2	6.7	6.6
Financial intermediation	4.9	14.1	5.7	5.9
Real estate, renting and business activities	4.9	11.0	6.6	6.8
Public administration and defense; compulsory social security	4.2	2.1	6.1	6.0
Education	1.0	3.1	4.0	4.1
Health and social work	6.1	6.7	1.6	1.6
Other community, social and personal service activities	6.5	7.6	1.7	1.7
Private households with employed persons	2.3	2.3	0.2	0.2
<b>GDP</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

*Regional production* in real terms showed increasing growth.. Considering each region, it exhibited that the East grew with highest growth rate at 9.9%, followed by the Bangkok and vicinities which grew by 8.1%. The rest of the country, namely the North, the Central, the Northeast, the South and the West also rose to 6.2%, 6.0%, 5.5%, 2.6% and 1.8%, respectively.

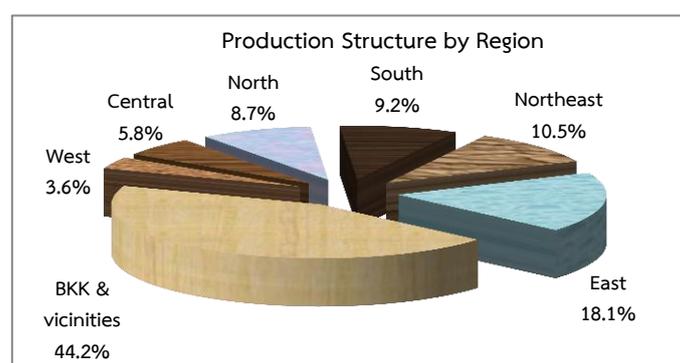
Growth Rate and Production Income Structure by Region

(%)

Region	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
Northeast	6.4	5.5	10.2	10.5
North	4.6	6.2	8.2	8.7
South	2.6	2.6	10.5	9.2
East	-2.1	9.9	17.7	18.1
West	4.7	1.8	3.7	3.6
Central	-7.5	6.0	5.8	5.8
Bangkok and Vicinities	0.1	8.1	43.8	44.2
<b>Whole Kingdom</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

*The production income distribution among regions*, being considered from proportion of the gross regional product (GRP) to GDP perspectives changed slightly in 2012. The production structure of the South decreased from 10.5% in the previous year to 9.2% and the West slightly decreased to 3.6% compared to 3.7% in 2011. Meanwhile, there were four regions showing higher share, the Bangkok and vicinities, the East, the Northeast, and the North recorded at 44.2%, 18.1%,

10.5%, and 8.7%, respectively. The Central still kept share at 5.8%, same rate as the previous year. The major sectors of each region ordered by region's structure were as followed : *the Bangkok and vicinities* was considered to be the highest share of GRP, posted at 44.2%, contributed mainly by manufacturing; wholesale and retail trade; and transport, storage and communications. *The East* recorded as a share of 18.1% of GRP, led by manufacturing; and mining and quarrying. *The Northeast* posted 10.5% of GRP led by the agriculture, hunting, and forestry; manufacturing; wholesale and retail trade; and education. *The South* covered 9.2% of GRP led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade. *The North* accounted for 8.7% led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade. The Central was considered to be a 5.8% share of GRP, led by manufacturing; and wholesale and retail trade. Finally, *the West* recorded as a share of 3.6% of GRP led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade.



**GRP per capita** still showed high disparity between the East, the highest level at Baht 414,566 per annum, and the Northeast, the lowest level at Baht 67,894 per annum. The difference was 6.1 times. The highest GRP per capita was ranked from the East, Bangkok and vicinities, the Central, the South, the West, the North, and the Northeast, respectively.

**GPP per capita** showed that the high GPP per capita belonged to the East, Bangkok and vicinities, the Central, and the South, while the low GPP per capita was the Northeast. The largest gap in GPP per capita emerged in Rayong, the highest, and Nong Bua Lam Phu, the lowest whose GPP per capita stood at Baht 970,023 and 41,484 per annum, respectively. It was 23.4 times difference. In 2012, the provinces with the five highest GPP per capita were Rayong, Chachoengsao, Bangkok metropolis, Chon Buri, and Phra Nakhon Sri Ayuthaya, respectively. On the contrary, Nong Bua Lam Phu, Mae Hong Son, Am Nat Charoen, Bueng Kan, and Yasothon, were in the five lowest GPP per capita, respectively.

GRP per capita and Growth rate in 2011-2012

Region	GRP per capita (Baht/year)		Growth rate (%)	
	2011	2012	2011	2012
Northeast	60,447	67,894	8.7	12.3
North	79,179	91,918	7.2	16.1
South	131,113	124,912	10.6	-4.7
East	377,714	414,566	1.0	9.8
West	116,516	121,648	7.4	4.4
Central	208,114	226,497	-5.5	8.8
BKK & vicinities	331,333	359,796	1.6	8.6
<b>GDP</b>	<b>168,9801</b>	<b>183,804</b>	<b>3.8</b>	<b>8.8</b>

GPP per capita in 2012 (Baht per annum)

The highest 10's		The lowest 10's	
1. Rayong	970,023	1. Nong Bua Lam Phu	41,484
2. Chachoengsao	440,929	2. Mae Hong Son	44,006
3. Bangkok Metropolis	436,479	3. Am Nat Charoen	49,061
4. Chonburi	416,583	4. Bueng Kan	49,205
5. Phra Nakhon Sri Ayuthaya	377,242	5. Yasothon	49,819
6. Prachinburi	369,001	6. Kalasin	52,202
7. Samut Prakan	364,721	7. Mukdahan	53,417
8. Samut Sakhon	351,510	8. Nan	54,674
9. Saraburi	280,963	9. Chaiyaphum	55,184
10. Phuket	224,383	10. Buriram	55,317

## Gross Regional and Provincial Product in 2012

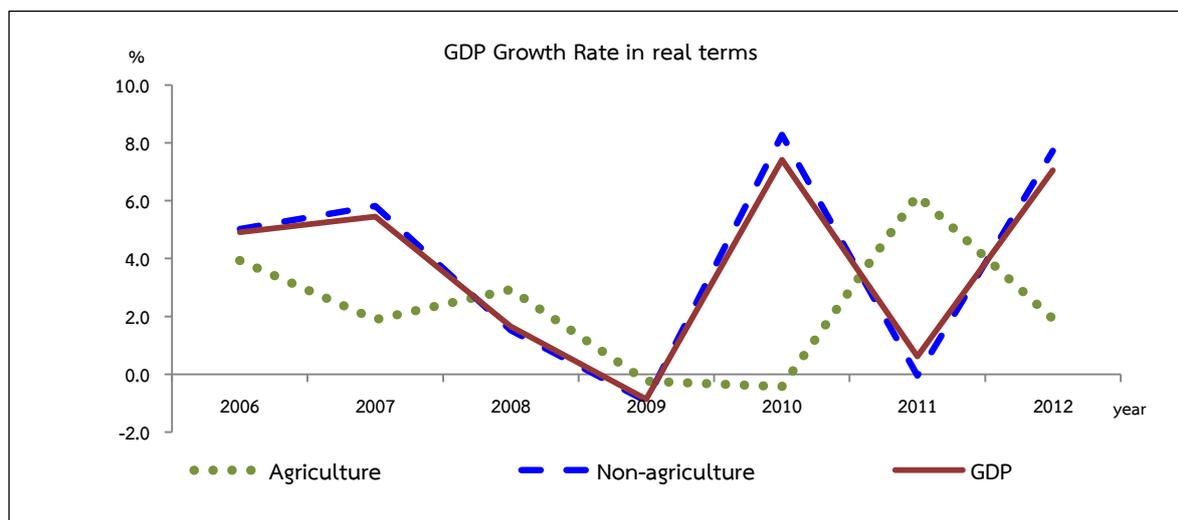
### 1. Overall Economy

The Thai economy in 2012 expanded by 7.1%, higher than 0.6% in the previous year. This was contributed mainly by the recovery of production from the severe flood disaster at the end of 2011. Non-agricultural sector grew by 7.7%, coupled with the low base effects in the previous year. Total demand also increased in both domestic and external demands. The private consumption expenditure increased by 6.1% in consequence of the continual measure of government stimulus packages and an expansion of farm income. Moreover, government consumption expenditure was recorded at 5.8% and gross fixed capital formation of private and public sector accelerated from 4.9% in 2011 to 10.2%. Meanwhile, imports and exports of goods and services grew by 5.1% and 6.0%, slowing down from 9.2% and 12.4% growth in 2011, respectively. In particular, exports of goods slowed down from 8.4% in the previous year to 2.4% in line with a slowing down in manufacturing export quantity. In addition, import volume also decelerated mainly due to the slowing down in export situations.

**Overall production :** Gross domestic product in 2012 grew by 7.1% higher than a growth of 0.6% in 2011. Non-agricultural sector, which accounted for 88.9% of GDP, grew by 7.7% led by manufacturing, trade, hotels and restaurants, transport and communication, financial intermediation and business services. In particular, manufacturing, which accounted for 29.1% of GDP, rose by 7.0% compared to a contraction in the previous year. This reflected the recovery of manufacturing production from the floods. In addition, the First Car Tax Rebate Scheme drove growth in motor-vehicle production by 54.1% in contrast to a decline in 2011. Agricultural sector, on the other hand, grew slower from 6.2% in the previous year to 1.9% as production of crops slowed down while forestry and fishery contracted.

### Gross Domestic Product

	Current prices (Million Baht)		Structure in nominal terms (%)		Value in real terms (CVM) (Million Baht)		Growth rate in real terms (%)	
	2011	2012	2011	2012	2011	2012	2011	2012
Private consumption expenditure	5,975,506	6,515,780	53.4	53.3	4,353,981	4,621,235	1.7	6.1
General government consumption expenditure	1,801,264	1,993,078	16.1	16.3	1,284,026	1,358,406	3.2	5.8
Gross fixed capital formation	2,921,293	3,317,761	26.1	27.1	2,101,554	2,316,364	4.9	10.2
Change in inventories	95,991	188,814	0.9	1.5	60,625	121,502		
plus: exports of goods & services	7,942,726	8,562,318	71.0	70.1	6,588,615	6,925,471	9.2	5.1
<i>exports of goods</i>	6,675,068	7,020,565	59.7	57.4	5,522,872	5,656,931	8.4	2.4
<i>exports of services</i>	1,267,658	1,541,753	11.3	12.6	1,065,743	1,268,540	13.8	19.0
less: imports of goods & services	7,749,631	8,481,198	69.3	69.4	6,348,258	6,726,356	12.4	6.0
<i>imports of goods</i>	6,160,220	6,831,798	55.1	55.9	5,031,714	5,387,995	13.4	7.1
<i>imports of services</i>	1,589,411	1,649,400	14.2	13.5	1,316,544	1,338,361	8.5	1.7
<b>Expenditure on Gross domestic product</b>	<b>10,987,149</b>	<b>12,096,553</b>	<b>98.2</b>	<b>99.0</b>	<b>8,139,344</b>	<b>8,737,054</b>	<b>0.6</b>	<b>7.3</b>
plus: statistical discrepancy	201,682	124,864	1.8	1.0				
<b>Gross domestic product</b>	<b>11,188,831</b>	<b>12,221,417</b>	<b>100.0</b>	<b>100.0</b>	<b>8,250,937</b>	<b>8,833,103</b>	<b>0.6</b>	<b>7.1</b>
Agriculture	1,286,002	1,351,429	11.5	11.1	638,246	650,497	6.2	1.9
Non-agriculture	9,902,829	10,869,988	88.5	88.9	7,616,445	8,204,644	0.0	7.7



### Growth Rate and Production Income Structure by Sector

(%)

Sector	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
<b>Agricultural production</b>	<b>6.2</b>	<b>1.9</b>	<b>11.5</b>	<b>11.1</b>
- Agriculture, hunting, and forestry	6.4	2.2	10.6	10.2
- Fishing	4.0	-1.8	0.9	0.8
<b>Non-agricultural production</b>	<b>0.0</b>	<b>7.7</b>	<b>88.5</b>	<b>88.9</b>
- Mining & quarrying	-4.2	9.9	3.3	3.7
- Manufacturing	-4.7	7.0	29.5	29.1
- Electricity, gas, & water supply	1.2	10.7	2.7	2.7
- Construction	-4.3	6.9	2.7	2.8
- Wholesale and retail trade; repair of motor vehicles ,	0.2	5.7	14.6	14.5
- Hotels and restaurants	11.3	14.3	3.1	3.3
- Transport, storage, and communications	3.1	10.2	6.7	6.6
- Financial intermediation	4.9	14.1	5.7	5.9
- Real estate, renting, business activities	4.9	11.0	6.6	6.8
- Public administration and defense; compulsory social	4.2	2.1	6.1	6.0
- Education	1.0	3.1	4.0	4.1
- Health and social work	6.1	6.7	1.6	1.6
- Other community, social and personal service activities	6.5	7.6	1.7	1.7
- Private households with employed persons	2.3	2.3	0.2	0.2
<b>GDP</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

**Agricultural production** Overall agricultural production increased by 1.9% compared to a 6.2% growth in 2011 as a result of expansion in agriculture, hunting and forestry by 2.2% and a contraction of fishery production by 1.8%.

**Growth Rate and Production Income Structure of  
Agriculture, Hunting, and Forestry Sector**

(%)

Subsector	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
Crops	7.0	2.2	88.1	89.5
Livestock	1.6	3.1	9.6	8.0
Agricultural services	-1.3	4.9	1.6	1.7
Forestry	12.9	-4.7	0.8	0.8
<b>Total</b>	<b>6.4</b>	<b>2.2</b>	<b>100.0</b>	<b>100.0</b>

***Agriculture, hunting and forestry***

Total production increased by 2.2% slower than a 6.4% growth in previous year. Major production activities are as follows:

- **Crops** grew by 2.2% with expansions in major crops, namely rubber by 7.2%, paddy 8.1%, palm-oil 4.2% and cassava 8.8%. However, production of maize, pineapple, sugarcane and vegetable declined. Implicit price deflator of crops increased by 4.9%, a slowdown from a 6.8% growth in previous year.
- **Livestock** increased by 3.1%, higher than a 1.6% growth in previous year. This was due to increases in production of raw milk, hen's eggs and duck's eggs by 8.1%, 3.1% and 8.6%, respectively. On the other hand, production of chicken slowed down by 0.6% following lower external demand. Implicit price deflator of livestock fell by 14.3% as a result of lower prices of chicken, hen's eggs and swine.
- **Agricultural services** increased by 4.9% compared to a fall by 1.3% in previous year due to expansion in planting area such as paddy, cassava, palm-oil and rubber.
- **Forestry** decreased by 4.7% compared to a 12.9% rise in previous year as a result of an contraction of firewood and charcoal products.

***Fishery***

Fishery decreased by 1.8% compared to a 4.0% rise in the previous year as a result of Early Mortality Syndrome (EMS) in shrimps causing a 3.0% decline in marine fishery. Meanwhile, freshwater fishery expanded by 3.6%. Total implicit price deflator went up by 3.0% as price of marine fishery rose by 4.6% while that of freshwater fishery fell by 3.4%.

**Non-agricultural production** grew by 7.7% from a 0.0% growth in previous year with expansion in almost all sectors. Sectors with high growths include manufacturing, wholesale and retail trade, hotels and restaurant, transport and communication, financial intermediation and real estate, renting and business activities.

#### *Mining and quarrying*

Mining and quarrying increased by 9.9% compared to a contraction of 4.2% in previous year. The expansion was contributed mainly by increase in crude oil production by 7.3% particularly in the largest oil fields – *Plameuk, Lanta, Songkhla* and *Sirikit*. Natural gas and liquefied natural gas also increased by 15.3% and 7.4%, respectively due to higher capacity in *Platong II*. Other minerals that also went up include gold, silver, stone, sand and clay, zinc, gypsum, fluoride, shale, etc.

#### *Manufacturing*

Manufacturing grew by 7.0% compared to a 4.7% decrease in previous year. This was due to recovery of the 2011 severe floods in Thailand coupled with acceleration in car production to meet with the orders from the First Car Tax Rebate Scheme. Moreover, manufacturing that rely on domestic market also grew favorably.

#### **Industries with a favorable expansion**

- ***Foods and beverages*** grew by 6.5%, continuing from an increase of 5.9% in previous year. Rice mill expanded production largely in response to the government's Rice-Pledging Policy. In addition, production of liquor, beer and non-alcoholic beverages also increased as the factories recovered from the 2011 severe floods.
- ***Paper and paper products*** went up by 1.7% compared to a 3.2% fall in previous year. This reflects higher demand for paper from related industries as well as exports.
- ***Petroleum refinery*** increased by 8.2% primarily from higher demand for gasohol and diesel gasoline as the First Car Tax Rebate Scheme drove up the number of cars.
- ***Chemicals and chemical products*** expanded by 7.7% as factories recovered from the severe floods.
- ***Rubber and plastic products*** rose by 13.7% mainly due to higher demand from related industries e.g. automobiles.
- ***Other non-metallic products*** grew by 9.4% following higher demand of cement and concrete products.
- ***Basic metals*** expanded by 3.1% due to recovery of related industries from the severe flood.
- ***Fabricated metal products*** expanded by 5.2% from higher demand for metallic equipment by the related industries.
- ***Machinery and equipment*** went up by 7.1% due to higher demand—both domestic and external.

- *Electrical machinery and apparatus* grew by 9.8% mainly from the higher domestic demand.
- *Motor vehicles* accelerated by 54.1% in result of the low base of 2011 coupled with substantial orders led by First Car Tax Rebate Scheme.
- *Furniture and other manufacturing industries* rose by 2.5% in line with higher domestic and external demand.

#### Industries with a slowdown expansion

- *Wood and wood products* expanded by 2.6% lower than 9.4% in the previous year. This was due to shortage of wood, despite higher demand for products from construction sector.
- *Other transport equipment* expanded by 5.5%, a slowdown from 16.8%, following the slowdown in manufacturing of motorcycles in response to lower domestic demand.

#### Industries with a contraction

- *Tobacco products* came down by 1.3%, as producers adjusted the production plan to be consistent with the domestic demand.
- *Textile* decreased by 7.7% due mainly to fluctuation in raw material prices and lower orders from abroad.
- *Wearing apparel* contracted by 8.2% in result of lower exports, reflecting the loss of competitiveness.
- *Leather products and footwear* declined by 1.9% led by a fall in leather-bleaching manufacturing due to raw material shortage.
- *Printing and publishing* continued to decrease by 0.3% from a 1.1% fall in previous year as change in consumer behavior led to contraction of publication items e.g. newspapers and magazines.
- *Office, accounting and computing machineries* continued to fall by 12.9% from lower orders by related industries abroad due to behavioral change from using the HDD.
- *Radio, television and communications equipment* contracted by 3.1% originating from reduction in electronic parts as sluggish world economy led to lower demand.
- *Medical, precision and optical instruments, watches and clocks* came down by 3.1% caused by lower exports.

## Manufacturing Sector Growth and Production Income Structure

(%)

Industry	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
- Food products and beverages	5.9	6.5	22.8	23.2
- Tobacco	4.2	-1.3	1.8	1.7
- Textiles	-16.6	-7.7	3.7	3.2
- Wearing apparel	-15.3	-8.2	2.6	2.2
- Leather products and footwear	-2.0	-1.9	1.2	1.1
- Wood and wood products	9.4	2.6	1.1	1.1
- Paper and paper products	-3.2	1.7	1.6	1.5
- Printing and publishing	-1.1	-0.3	0.8	0.8
- Petroleum refinery	-13.3	8.2	5.7	5.9
- Chemicals and chemical products	-3.9	7.7	8.4	8.2
- Rubber and plastic products	-4.3	13.7	7.2	7.0
- Other non-metallic mineral products	0.1	9.4	4.0	4.0
- Basic metals	-8.9	3.1	1.9	1.8
- Fabricated metal products	2.0	5.2	2.9	2.9
- Machinery and equipment	0.7	7.1	5.6	5.4
- Office, accounting and computing machinery	-25.8	-12.9	7.2	5.8
- Electrical machinery and apparatus	-0.9	9.8	2.9	2.9
- Radio, television and communication equipment	-6.3	-3.1	3.2	3.1
- Medical, precision and optical instruments,	-14.6	-3.1	1.3	1.2
- Motor vehicles	-9.0	54.1	6.3	9.1
- Other transport equipment	16.8	5.5	2.7	2.7
- Furniture; manufacturing n.e.c.	-2.9	2.5	5.1	5.1
- Recycle	2.6	11.9	0.1	0.1
<b>Total</b>	<b>-4.7</b>	<b>7.0</b>	<b>100.0</b>	<b>100.0</b>

### *Electricity, gas and water supply*

Electricity, gas and water supply grew by 10.7% accelerating from 1.2% in previous year. Electricity generation and distribution increased by 11.2% compared to a 0.2% fall in previous year in line with increased usage in all user types—except government sector. Water supply production and distribution rose by 5.6% compared to a 2.9% fall in previous year. As for gas separation, the production decelerated from a 30.6% growth in previous year to 12.5%.

### *Construction*

Construction service grew by 6.9%, compared to a 4.3% decline in previous year, mainly a result of expansion in public construction. Both central and local administration had repaired roads, bridges, etc. as part of the recovery from the 2011 severe floods. For state-enterprise construction, most of them are continuing projects from the previous year e.g. the MRT Purple Line Bang Yai – Rat Burana and SRT Red Line Bang Sue – Taling Chan, Ua Arthorn Housing Project Phase 3-5, North-bound third-phased express way by the Expressway Authority of Thailand and 3G mobile network by the TOT PLC. Private construction continued to expand, especially for residential buildings, which was due to rising demand along the BTS lines coupled with the renovation from the floods.

### *Wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods*

This sector increased by 5.7%, accelerating from a 0.2% growth in previous year. This was mainly due to a rise in wholesale and retail trade by 4.4% following higher demand in consumption and investment products. The repairing of motor vehicles and personal household goods increased by 19.1% due mainly to recovery works needed for recovery from the floods. As a result, repairing of motor vehicles expanded by 23.9%, compared to a 6.9% fall in previous year. Repairing of household appliances grew by 12.5% rising from a growth of 10.8% in previous year.

### *Hotels and restaurants*

Hotels and restaurants grew by 14.3% an increase from 11.3% in previous year. Restaurants service increased by 8.8% compared to a 3.2% growth in previous year following a rise in household consumption. Hotel services grew by 22.8% a slowdown from a 25.9% rise in previous year. This owes mainly to the number of inbound tourists which slowed down from 20.7% in previous year to 16.2% particularly those from East Asia—namely Malaysia and Taiwan. Meanwhile, tourists from China and Japan still increased. Tourists from Europe slowed while those from America expanded. As a result, revenues from tourism slowed down from 30.9% in 2011 to 26.8%. The occupied rate grew to 60.8% increasing from 57.5% in previous year. The room rate rose by 1.3%.

### *Transport, storage and communications*

Transport, storage and communications **rose by 10.2% from a growth of 3.1% in previous year. This was due to an increase in land transport by 6.3% from a 3.0% in previous year.** The expansion occurred both in passenger and freight. Similarly, air transport service also rose by 16.7% compare to a 3.1% fall in previous year in line with inbound tourists and low-cost airlines. Telecommunication continued to expand by 12.5% from 6.2% in previous year in accordance with the business profits.

### *Financial intermediation*

Financial services grew by 14.1%, higher than 4.9% in previous year. This resulted from rising net interest income of financial institutions in line with expanding amount of loans—both for households and businesses. Deposits also increased along with other fees. Insurance businesses grew mainly from rising total net insurance.

### ***Real estate, renting and business activities***

This sector grew by 11.0% faster than 4.9% in previous year. Real estate services accelerated slightly from 3.6% in previous year to 3.8%. Other business services increased by 14.6% compared to a growth of 2.0% in previous year. This was originated from expansions in business consultant, architectural and engineering services, photographic activities and other business services. However, legal service contracted. Renting of the machinery and equipment increased noticeably from 6.8% in previous year to 12.0%. On the other hand, computer services slowed down from 13.4% in 2011 to 11.8%. Similarly, research and development also slowed down.

### ***Public administration and defense; compulsory social security***

This sector slowed down expansion from 4.2 % in previous year to 2.1 % in this year..

### ***Education***

Education increased by 3.1% faster than 1.0% in previous year due mainly to public education accelerating from 1.6% in previous year to 3.8%. However, private education declined by 2.4% compared to a 3.8% decline in previous year attributed mainly by private universities and private vocational education. Kindergarten and primary education slightly increased.

### ***Health and social work***

Health and social work expanded by 6.7% higher than a 6.1% increase in previous year as private health service accelerated from 4.6% in previous year to a growth of 7.9%. Private clinic and private hospital grew by 14.4% and 5.2%, respectively. Public health services slowed down from 6.5% in previous year to 5.1%, so as the social welfare services.

### ***Other community, social and personal service activities***

Other services grew by 7.6% on the rise from a 6.5% growth in previous year. Culture, recreation and sports activities grew by 10.4%, a slight increase from 10.0% in 2011. This includes expansions in other entertainment activities from 16.9% in previous year to 20.6% and lottery from 14.1% in previous year to 16.6%. Meanwhile, radio and television decreased by 1.6% compared to a 5.0% rise in 2011. Other services activities grew faster from 2.9% in previous year to 8.3%, comprising of expansions in beauty salon by 13.0% from 6.7% in 2011, laundry service from 5.7% in 2011 to 15.0% and other personal services from 3.5% in 2011 to 5.2%. Non-profit organizations grew slower from 5.2% in previous year to 1.8%.

### ***Private households with employed persons***

This sector increased by 2.3% equal to previous year.

## 2. Regional Economy in 2012

### Overall regional economy

Overall regional economy in 2012, every region showed the expansion growth due mainly to the increase in manufacturing. Especially, the East showed accelerating growth of 9.9%, followed by the Bangkok and vicinities with a rise of 8.1%. The North, the Central, the Northeast, the South and the West increased by 6.2%, 6.0%, 5.5%, 2.6%, and 1.8%, respectively.

### Production income structure

Production income structure in 2012, being considered from gross regional product in nominal terms, showed slight changes. That of the South significantly decreased from 10.5% to 9.2%, the West showed 3.6% close to 3.7% in previous year, meanwhile the Bangkok and vicinities, the East, the Northeast, and the North increased to 44.2%, 18.1%, 10.5%, and 8.7%, respectively. The Central's share remained at 5.8% in this year, as same as the previous year.

Regional Growth Rate and Production Income Structure

(%)

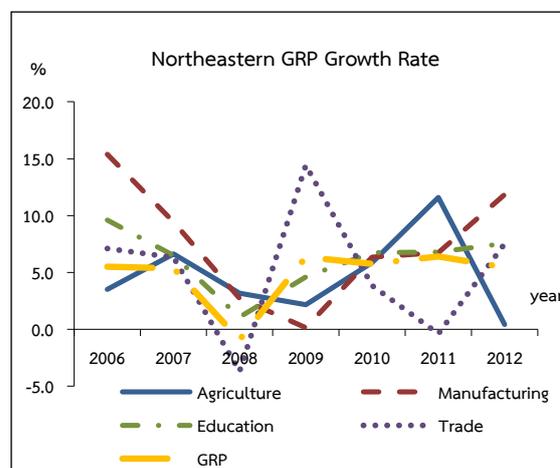
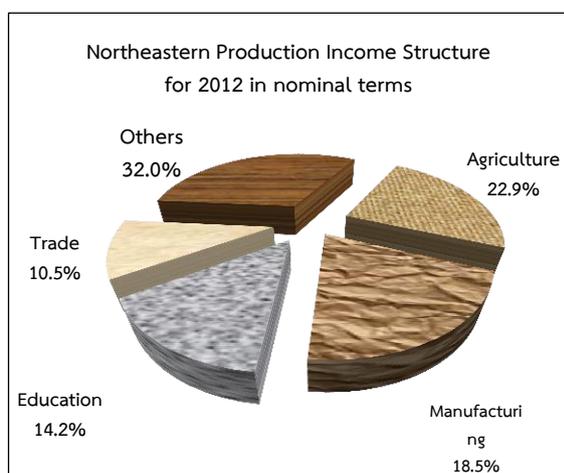
Region	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
Northeast	6.4	5.5	10.2	10.5
North	4.6	6.2	8.2	8.7
South	2.6	2.6	10.5	9.2
East	-2.1	9.9	17.7	18.1
West	4.7	1.8	3.7	3.6
Central	-7.5	6.0	5.8	5.8
Bangkok & vicinities	0.1	8.1	43.8	44.2
<b>Whole kingdom</b>	<b>0.6</b>	<b>7.1</b>	<b>100.0</b>	<b>100.0</b>

## The regional production

### *The Northeast*

**Overview** Gross regional product (GRP) in real terms increased by 5.5%, compared with a rise of 6.4% in the previous year. Such slowdown was mainly from the agriculture production with a rise of 0.5%, compared with a rise of 11.4% in the previous year; meanwhile, the non-agricultural production grew by 6.9%, compared with a rise of 5.0% in the previous year.

**Agricultural production** grew only by 0.5%, compared with a rise of 11.4% in the previous year due mainly to the expansion of the agricultural by 0.5%, compared with a rise of 11.6% in the previous year. Such deceleration was seen from the decrease in crops production, namely paddy, maize, and sugarcane. Livestock production and Agricultural services increased slightly, Forestry increased with higher rate from the previous year. Fishery production grew by 3.6% compared with a rise of 5.1% in the previous year.



**Non-agricultural production** increased by 6.9%, compared with a rise of 5.0% in the previous year. Such an increase was mainly contributed by manufacturing with a rise of 11.8%, compared with 6.7% in the previous year as a result of higher expansion in foods and beverages especially beer; electronic tubes and other electronic components; and rubber products industries. Moreover, wholesale and retail trade grew by 7.5% in contrast to a fall of 0.4% in the previous year. Education rose by 7.6% compared with a rise of 6.8% in the previous year. Sectors with increasing growth were mining and quarrying; electricity, gas and water supply; construction; financial intermediation; and private households with employed persons with a rise of 7.6%, 15.2%, 7.2%, 16.4% and 13.2% compared with a growth of -1.6%, 7.0%, 5.1%, 2.7% and -2.7% in the previous year, respectively. Sectors with slowdown expansion were transport, storage, and communications; health and social work; other community, social and personal service activities with the deceleration of 7.9%, 6.6% and 3.4% compared with a rise of 9.9%, 7.3% and 7.2% in the previous year, respectively. Sectors with the decreasing growth were hotels and restaurants; real estate, renting and business activities; public administration and defense with the drop of 1.1%, 1.2%, and 10.4% in contrast to a rise of 10.0%, 1.4% and 7.4% in the previous year, respectively.

Northeastern GPP Growth Rate and Production Income Structure (%)

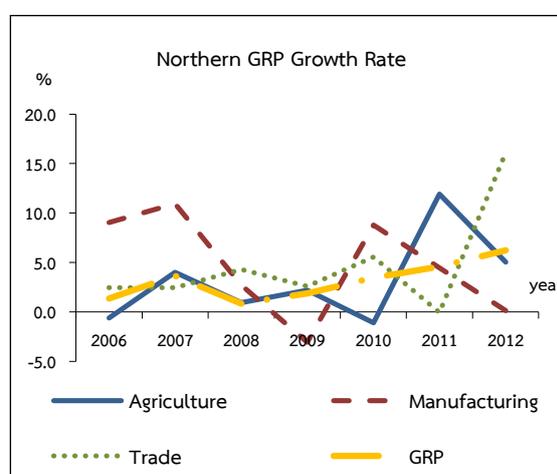
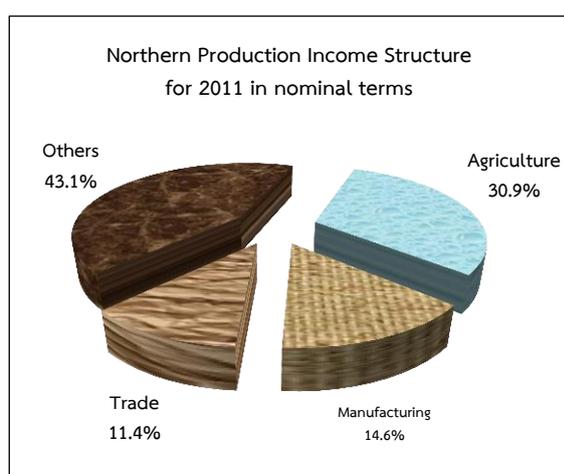
Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
1. Khon Kaen	4.3	10.5	13.9	14.5
2. Udon thani	12.7	0.9	7.9	7.4
3. Loei	11.8	10.2	3.1	3.2
4. Nong Khai	-18.4	-4.0	3.2	2.9
5. Mukdahan	15.3	-3.3	1.7	1.5
6. Nakhon Phanom	4.8	11.3	2.6	2.8
7. Sakon Nakhon	3.4	2.7	3.6	3.6
8. Kalasin	9.3	1.6	3.9	3.8
9. Nakhon Ratchasima	7.4	7.3	18.5	18.7
10. Chaiyaphum	7.9	2.1	4.2	4.1
11. Yasothon	3.4	2.4	1.9	1.9
12. Ubon Ratchathani	6.3	5.8	7.5	7.6
13. Roi Et	-0.6	5.6	4.9	5.0
14. Buri Ram	5.1	-0.1	5.8	5.5
15. Surin	5.2	4.9	4.9	5.0
16. Maha Sarakham	5.2	2.8	3.7	3.8
17. Si Sa Ket	4.7	5.4	4.7	4.8
18. Nong Bua Lam Phu	6.6	-0.5	1.6	1.6
19. Am Nat Chareon	0.5	1.9	1.1	1.1
20. Bueng Kan <sup>1</sup>		67.3	1.2	1.4
<b>GRP</b>	<b>6.4</b>	<b>5.5</b>	<b>100.0</b>	<b>100.0</b>

<sup>1</sup> Act Establishing Bueng Kan Province in March 2011

## The North

**Overview** Gross regional product (GRP) in real terms increased by 6.2%, compared with a rise of 4.6% in the previous year. The increase was resulted from the expansion in the non-agricultural with a rise of 6.7%, from 2.0% in the previous year meanwhile the agriculture production decelerated by 5.0% compared with a rise of 11.7% in the previous year.

**Agricultural production** increased by 5.0%, compared with a rise of 11.7% in the previous year due mainly to the expansion in the agricultural by 5.0%, compared with a rise of 11.9% in the previous year because of the decrease in crops production namely maize, fruit and vegetables, meanwhile forestry also slowed down. However, Livestock production still increased and agricultural services showed higher growth. Fishery production accelerated by 4.5% compared with a rise of 1.9% in the previous year.



**Non-agricultural production** grew by 6.7%, compared with a rise of 2.0% in the previous year. Such an increase was seen from manufacturing, accounting for the highest share of non-agricultural production, increased only by 0.1%, compared with a rise of 4.5% in the previous year, contributed mainly by food and beverage industry particularly sugar; malt and malt liquors; and wearing apparel industry. Sectors with increasing growth were mining and quarrying; electricity, gas and water supply; construction; wholesale and retail trade; hotels and restaurants; transport, storage, and communications; financial intermediation; real estate, renting and business activities; education with a rise of 5.7%, 11.9%, 20.2%, 16.1%, 11.5%, 14.1%, 18.4%, 3.6% and 3.1% compared with a growth of -5.0%, 3.9%, -5.4%, -0.1%, 7.9%, -0.1%, 3.5%, 1.8% and -0.6% in the previous year. Sectors with slowdown expansion were health and social work; other community, social and personal service activities with a rise of 4.8% and 6.2% compared with a rise of 8.3% and 8.5% in the previous year, respectively. Sectors with decreasing growth were public administration and defense; and private households with employed persons with a fall of 5.2% and 9.0% in contrast to a rise of 7.3% and -2.3% in the previous year, respectively.

Northern GPP Growth Rate and Production Income Structure

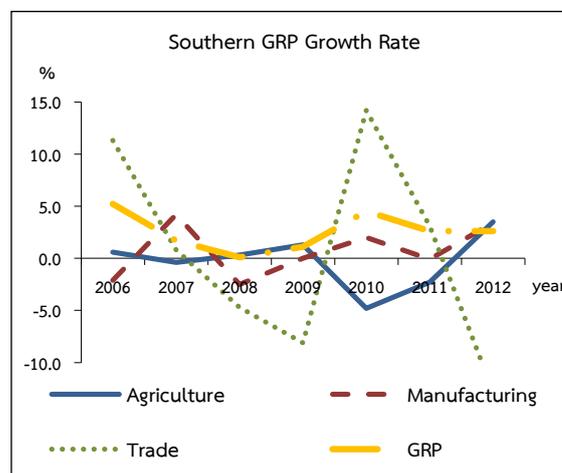
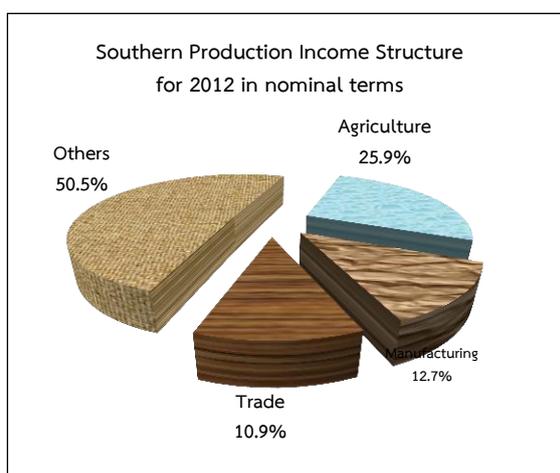
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
1. Chiang Mai	8.6	5.3	18.0	17.0
2. Lampang	3.7	-0.3	6.5	5.8
3. Uttaradit	7.3	11.6	3.3	3.5
4. Mae Hong Son	1.0	-1.0	0.9	0.9
5. Chiang Rai	4.7	4.5	7.9	7.8
6. Phrae	2.9	4.2	2.4	2.3
7. Lamphun	2.5	-5.0	8.0	6.8
8. Nan	0.0	4.3	2.4	2.3
9. Phayao	1.4	0.5	3.0	2.9
10. Nakhon Sawan	5.2	9.0	9.8	10.3
11. Pitsanulok	3.3	15.0	7.1	8.1
12. Kam Phaeng Phet	9.1	9.5	9.9	10.4
13. Uthai Thani	17.3	1.9	2.7	2.6
14. Sukothai	4.9	9.4	3.7	4.2
15. Tak	-1.4	5.7	3.7	3.6
16. Phichit	-4.7	18.1	4.0	5.0
17. Petchabun	0.0	8.1	6.5	6.6
GRP	4.6	6.2	100.0	100.0

## The South

**Overview** Gross regional product (GRP) in real terms increased by 2.6%, same rate as the previous year owing mainly to the expansion of the non-agricultural production by 2.6%, compared with a rise of 4.7% in the previous year. Such deceleration was mainly originated by the slowdown in hotels and restaurants; and wholesale and retail trade as a consequence of economic crisis in major markets which impacted to their purchasing power as well as the unrest in southern border provinces which affected to the confidence of tourists. However, manufacturing showed favorable growth, mainly driven by rubber and plastic products; and other non-metallic mineral products productions in line with higher demand of linkage industries; and domestic demand. On the other hand, agriculture production increased by 2.7% in contrast to a fall of 1.4% in the previous year. Such increase resulted from favorable weather condition and the expansion of major crops plantation areas. However, fishery production decreased by 2.8% due to lower shrimp production as a consequence of the outbreak in shrimp.

**Agricultural production** increased by 2.7% in contrast to a decline of 1.4% in the previous year as a result of the expansion in the agriculture, hunting and forestry by 3.5% recovering from a fall of 2.3% in the previous year due to favorable weather condition, and the expansion of major crops plantation areas. Major crops with higher production were rubber, paddy and fruits. However, fishery production dropped by 2.8%, compared with a rise of 4.5% in the previous year due to lower shrimp production as a result of Early Mortality Syndrome (EMS) as well as higher fuel costs and imposing stricter measures of neighboring countries of fishing in the territorial water.



**Non-agricultural production** slowed down to 2.6%, compared with a rise of 4.7% in the previous year. Such a slowdown was from the deceleration in hotels and restaurants by 16.6%, compared with a rise of 17.8% in the previous year; moreover, transport, storage, and communications increased by 9.2%, compared with a rise of 13.0% in the previous year due to the slowdown of European tourists in line with economic crisis and bombing at Hat Yai by the end of the first quarter which affected the confidence of tourists however continual tourism campaign of the public and private sector stimulate its growth. Education slowed down to 1.2%, from a rise of 4.1% in the previous year. Health services increased by 4.8% slowing down from 6.6% in the previous year due to the slowdown in both public and private health services. Other community, social

and personal service activities increased by 5.8%, compared to a rise of 8.3% in the previous year. Furthermore, wholesale and retail trade decreased by 12.8% in contrast to a rise of 3.1% in the previous year owing to economic crisis of trade partners which caused lower purchasing power. Public administration and defense dropped by 8.1%. Sectors with increasing growth were manufacturing with a rise of 3.4% in contrast to a fall of 0.1% in the previous year due to the expansion of rubber and plastic products as a consequence of higher demand of the linkage industries such as motor vehicle industry as well as non-metallic mineral products expansion owing to higher domestic demand. Electricity, gas and water supply increased by 8.4%, compared with a rise of 1.3% in the previous year owing to the increase in electricity and water supply production and consumption. Mining and quarrying rose by 11.8% from 2.9% in the previous year according to higher production of petroleum oil and natural gas; and sand, stone, and gravel for construction. Construction grew by 4.2% in contrast to a fall of 9.2% in the previous year due to the expansion in residential construction of private sector. Moreover, real estate, renting and business activities increased by 8.5% from 3.1% in the previous year; financial intermediation with a growth of 15.1%, compared with a rise of 6.8% in the previous year; and private households with employed persons with a growth of 24.7%.

#### Southern GPP Growth Rate and Production Income Structure

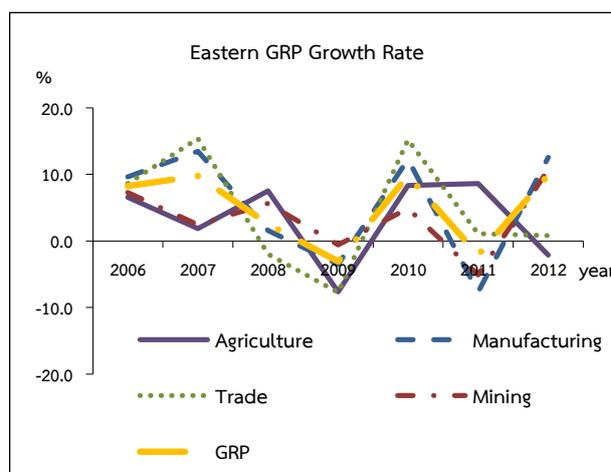
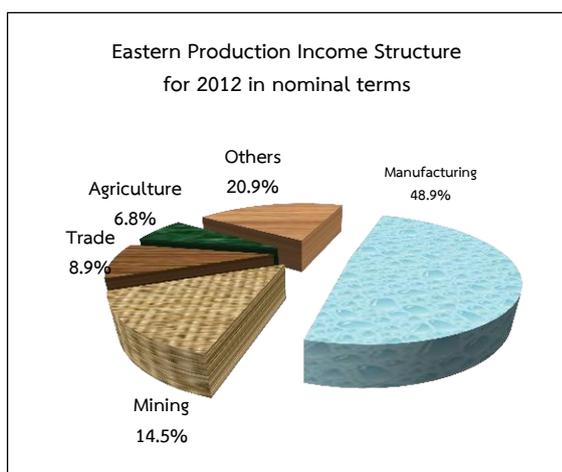
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
	1. Phuket	7.5	10.8	9.1
2. SuratThani	4.9	3.3	15.0	14.7
3. Ranong	-5.1	1.7	1.8	1.9
4. Phangnga	3.9	2.0	3.9	3.8
5. Krabi	11.3	2.6	6.0	6.0
6. Chumphon	-3.5	1.3	5.5	5.5
7. Nakhon Si Thammarat	3.9	4.0	13.3	13.9
8. Songkhla	3.0	3.2	17.8	18.0
9. Satun	5.0	0.2	2.8	2.8
10. Yala	0.9	-2.8	5.0	4.4
11. Trang	3.2	1.3	7.3	6.7
12. Narathiwat	2.8	-3.8	5.2	4.5
13. Phatthalung	-0.8	-1.7	3.3	3.1
14. Pattani	4.9	-0.3	4.0	4.1
<b>GRP</b>	<b>5.0</b>	<b>1.6</b>	<b>100.0</b>	<b>100.0</b>

## The East

**Overview** Gross regional product (GRP) in real terms rise of 9.9% in contrast to decreased by 2.1% in the previous year originating from the non-agricultural production, accounting for 92.5% of total production, increased by 11.1%. However, the agricultural production decreased.

**Agricultural production** dropped by 2.1% compared with a rise of 7.9% in the previous year. Such a decrease was from the 2.1% compared with a rise of 8.6% in the previous year in the agriculture, hunting, and forestry, contributed mainly by the reduction of crops production, especially fruits decelerated by 4.7%. Moreover, livestock production decreased, fishery production contracted by 2.3%.



**Non-agricultural production** rose by 11.1% compared to drop by 2.9% in the previous year due to a rise in manufacturing by 12.6%, in contrast to decline by 7.7% in 2010 especially on the production of motor vehicles in result of the low base of 2011 coupled with substantial orders led by First Car Tax Rebate Scheme; rubber and plastic products mainly due to higher demand from related industries e.g. automobiles; petroleum refinery primarily from higher demand for gasohol and diesel gasoline as the First Car Tax Rebate Scheme drove up the number of cars; moreover, foods and beverages expanded production from the 2011. In addition, mining and quarrying, particularly crude oil and natural gas production due to expansion in crude oil production particularly in the largest oil fields – Plameuk and Lanta. Natural gas and liquefied natural gas also increased due to higher capacity in Platong II. Furthermore, real estate, renting and business activities; transport, storage and communications; electricity, gas and water supply; construction; and wholesale and retail trade grew by 23.5, 16.9, 11.9, 5.7, and 0.8, respectively.

Eastern GPP Growth Rate and Production Income Structure

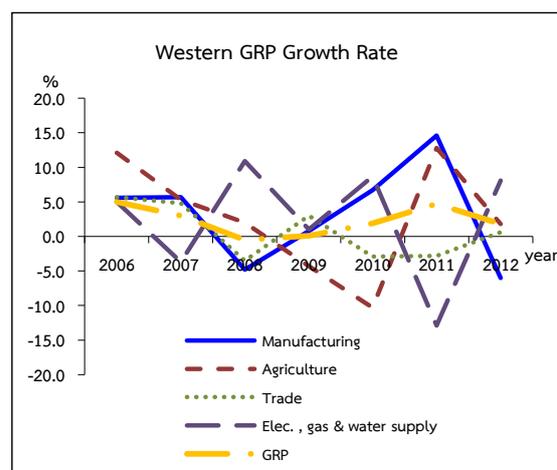
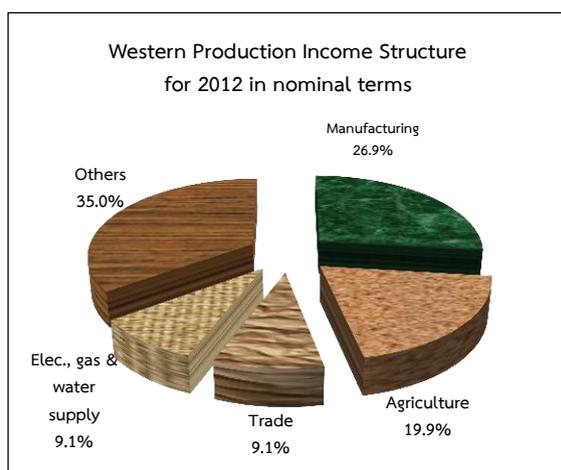
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
1. Chonburi	1.2	3.8	32.0	30.0
2. Chachoengsao	2.5	27.9	12.8	14.7
3. Rayong	-2.9	8.9	36.8	37.1
4. Trat	2.0	-1.6	2.0	1.7
5. Chanthaburi	8.0	-1.4	5.3	4.6
6. Nakhon Nayok	1.8	6.3	1.0	1.0
7. Prachinburi	-20.8	21.5	8.6	9.4
8. Sa Kaeo	8.0	2.2	1.5	1.5
<b>GRP</b>	<b>-2.1</b>	<b>9.9</b>	<b>100.0</b>	<b>100.0</b>

*The West*

**Overview** Gross regional product (GRP) in real terms increased by 1.8%, compared with a rise of 4.7% in the previous year due to the deceleration in the non-agricultural production by 1.8%, from a rise of 3.0% in the previous year. The slowdown was caused mainly from manufacturing with a fall of 6.0% in contrast to a rise of 14.6% in the previous year. However, other sectors showed increasing growth. Meanwhile, the agricultural production slowed down by 1.6%, compared with a rise of 12.0% in the previous year due to the deceleration in the agriculture, hunting, and forestry by 1.8%, compared with a rise of 12.8% in the previous year and a 1.2% fall in fishery production.

**Agricultural production** decelerated by 1.6%, compared with a rise of 12.0% in the previous year. The slowdown was from the deceleration in the agriculture, hunting, and forestry by 1.8%, compared with a rise of 12.8% in the previous year as a result of unfavorable weather condition and insufficient rain which brought about lower production in major crops namely sugarcane, fruits and vegetables, meanwhile other major crops such as paddy, rubber, and cassava increased due to higher demand of linkage industries as well as the expansion of livestock production. Fishery production decreased by 1.2%, in contrast to a rise of 2.2% in the previous year due mainly to the decrease in shrimp production due to EMS outbreak and rising oil prices.



**Non-agricultural production** increased only by 1.8% compared with a rise of 3.0% in the previous year due mainly to the decrease in manufacturing by 6.0% in contrast to a rise of 14.6% in the previous year. Industries with decreasing growth were foods and beverages production, electrical machinery and appliance, basic metal production. Sectors with increasing growth were electricity, gas water supply; construction; transport, storage and communications; financial intermediation; and education with a rise of 8.1%, 13.6%, 9.0%, 14.9% and 9.2%, respectively.

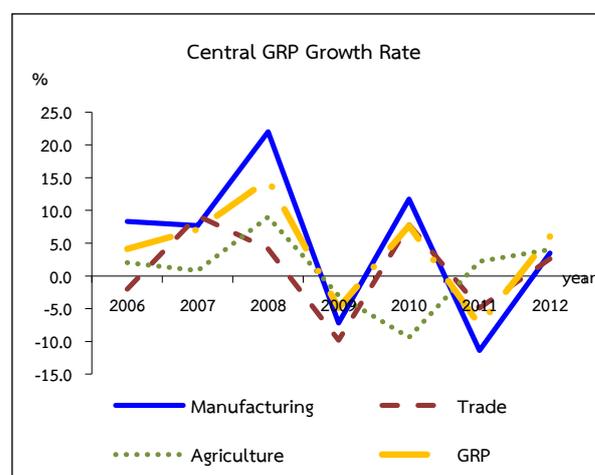
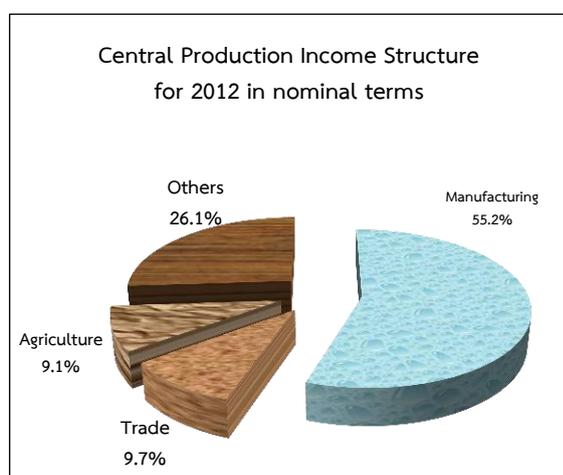
Western GPP Growth Rate and Production Income Structure (%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
	1. Ratchaburi	1.4	-1.6	31.6
2. Kanchanaburi	9.3	3.9	18.7	19.0
3. PhachuapKhiri Khan	5.5	0.4	16.4	15.5
4. Phetchaburi	-2.9	5.8	12.3	13.0
5. SuphanBuri	12.8	3.9	16.9	18.6
6. SamutSongkhram	2.4	2.6	4.1	4.1
GRP	2.0	2.7	100.0	100.0

## The Central

**Overview** Gross regional product (GRP) in real terms increased by 6.0% compared to a fall by 7.5% in the previous year due to expansion in the non-agricultural production grew by 6.1% compared to a contraction of 4.2% in 2011. Moreover, the agricultural production rose by 4.0%.

**Agricultural production** grew by 4.0%, continuing from an increase of 2.2% in previous year. This resulted from the 4.0% expansion in the agriculture, hunting, and forestry an increase from 2.2% in the previous year due to the increase in crops production, particularly on rice expanded largely in response to the government's Rice-Pledging Policy. In addition, production of livestock due to increases in production of raw milk, and swine. Moreover, expenditure on fishery production continued to rise by 4.5% compared to 1.9% in previous year.



**Non-agricultural production** rose by 6.1%, in contrast to a decrease of 8.2% in the previous year. This owed mainly to expansions in manufacturing, a major sector, which grew by 3.5%, particularly on the production of motor vehicles in result of the low base of 2011 coupled with substantial orders led by First Car Tax Rebate Scheme; fabricated metal products from higher demand for metallic equipment by the related industries; include expansion of foods and beverages as a result of rice mill expanded production largely in response to the government's Rice-Pledging Policy. In addition, production of liquor, beer and non-alcoholic beverages also increased as the factories recovered from the 2011 severe floods. Moreover, sectors with an increasing were construction; real estate, renting, and business activities; electricity, gas and water supply; hotels and restaurants; transport, storage and communications; and wholesale and retail trade, increased by 74.0, 18.5, 17.1, 9.5, 7.3, and 2.6, respectively.

### Central GPP Growth Rate and Production Income Structure

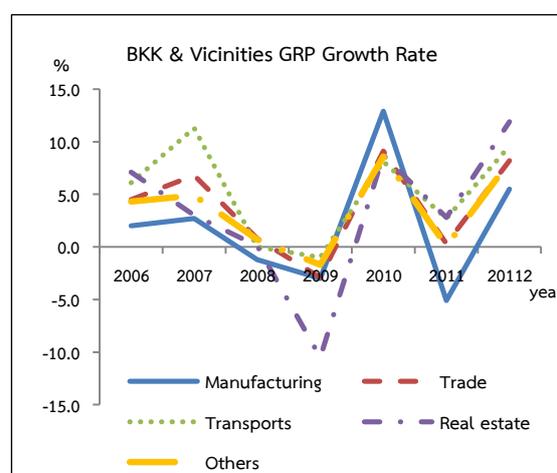
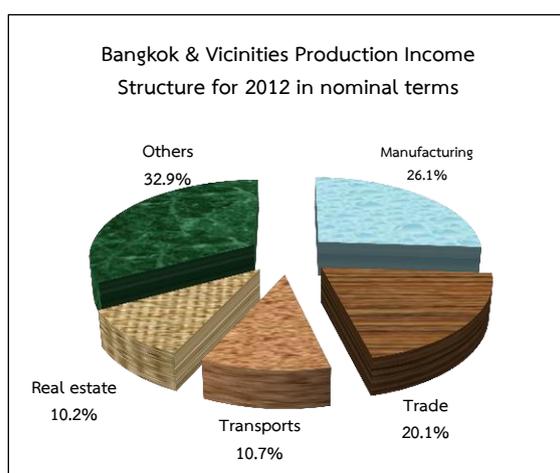
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
1. Saraburi	-1.8	8.0	28.6	28.5
2. Singburi	1.9	5.8	3.8	4.0
3. Chai Nat	6.7	21.5	4.1	5.2
4. Ang Thong	7.4	19.7	3.1	3.7
5. Lopburi	5.0	10.1	11.5	12.2
6. Phra Nakhon Sri Ayuthaya	-15.0	1.6	48.9	46.4
<b>GRP</b>	<b>-7.5</b>	<b>6.0</b>	<b>100.0</b>	<b>100.0</b>

#### Bangkok and vicinities

**Overview** Gross regional product (GRP) in real terms accelerated by 8.1% compared with slowed down by 0.1% in the previous year due mainly to expansions in the non-agricultural production by 8.2%; In addition, the agricultural production slowed down by 0.1%.

**Agricultural production** rise slowly by 0.1% continued to slowed down by 1.9% in the previous year owing to a decrease in fishery production by 1.8%, compared with slowing down by 5.8% in 2011. Meanwhile the agricultural, hunting, and forestry grew by 1.3% in contrast to a drop of 0.6% in the previous year while.



**Non-agricultural production** expanded by 8.2%, compared with slowing down by 0.1% in the previous year. This resulted from manufacturing, a major sector, increasing by 5.5% compared to a 5.1% fall in previous year, contributed mainly by the production of foods and beverages; chemicals and chemical products; motor vehicles; and furniture and other manufacturing production as a result of factories recovered from the severe floods and in line with higher domestic and external demand. Moreover, Sectors with the increasing were financial intermediation; real estate, renting and business activities; transport, storage and communications public; wholesale and retail trade showed favorable growth with a rise of 12.9, 11.9, 9.6, and 8.2, respectively.

**Bangkok & Vicinities GPP Growth Rate and Production Income Structure**

(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2011	2012	2011	2012
1. Bangkok Metropolis	4.2	8.3	68.0	68.3
2. Samut Prakan	-10.8	15.1	12.2	12.9
3. Pathum Thani	-15.7	-2.1	6.1	5.6
4. Samut Sakhon	-2.1	0.2	6.5	5.9
5. Nakhon Pathom	7.8	13.7	3.8	4.0
6. Nonthaburi	-2.9	4.9	3.4	3.3
<b>GRP</b>	<b>0.1</b>	<b>8.1</b>	<b>100.0</b>	<b>100.0</b>

### 3. GRP and GPP per capita <sup>2</sup>

**GRP per capita** in 2012 showed that the region with the highest GRP per capita was the East which stood at 414,566 Baht/year. The Northeast, the lowest level, stood at 67,894 Baht/year. The difference was 6.1 times decreasing from 9.0 times in 2011. GRP per capita was ranked the highest to lowest as follows: the East, Bangkok and vicinities, the Central, the South, the West, the North, and the Northeast, respectively. GDP per capita in 2012 stood at 183,804 Baht/year increasing from 168,981 Baht/year in 2011.

Growth rate of GRP per capita in 2012 showed expansion in almost all regions, except the South. Thoroughly, the North, the Northeast, the East, the Central, and Bangkok and vicinities increased by 16.1, 12.3, 9.8, 8.8, and 8.6, respectively. However, the South contracted by 4.7%. Regarding GDP per capita, it showed the expansion of 8.8%.

<sup>2</sup> GRP or GPP per capita is simply the value of total GRP or GPP divided by the number of people in the area. GRP or GPP per capita does not reflect how wealthy the people *really* are; it only shows how well off they *would* be if everybody got an equal share of what the economy produces.

**GPP per capita** showed that the highest 10 GPP per capita fell among Bangkok and vicinities, the East, the Central, and the South. By the way, those provinces have manufacturing as a major production, and wholesale and retail trade as a supported sector were Rayong, Chachoengsao, Bangkok Metropolis, Chonburi, Phra Nakhon Sri Ayuthaya, Prachinburi, Samut Prakan, Samut Sakhon, Saraburi and Phuket, respectively. The lowest 10 GPP per capita fell into the Northeast, and the North. As most provinces in these regions have almost income from agricultural activities which has the uncertainty in both yields and prices. Moreover, the non-agricultural production, especially industrial production has not spreaded to this area yet; less investment in the non-agricultural production; less earning in these regions resulting in the slowdown in GPP per capita growth. The 10 lowest GPP per capita provinces were Nong Bua Lam Phu, Mae Hong Son, Am Nat Charoen, Bueng Kan, Yasothon, Kalasin, Mukdahan, Nan, Chaiyaphum, and Buriram. Rayong was the province which had the highest GPP per capita level at 970,023 Baht/year that income was from petroleum refinery; chemicals and chemical products production; and rubber and plastic products while Nong Bua Lam Phu had the lowest GPP per capita level at 41,474 Baht/year which income was mainly from the agricultural production. In addition, the difference of GPP per capita in 2012 between Rayong and Nong Bua Lam Phu was 23.4 times which was higher than 22.8 times in 2011 and showed the wider gap of distribution income structure.

**GRP Per Capita**

Region	Baht/year		Growth rate (%)	
	2011	2012	2011	2012
Northeast	60,447	67,894	8.7	12.3
North	79,179	91,918	7.2	16.1
South	131,113	124,912	10.6	-4.7
East	377,714	414,566	1.0	9.8
West	116,516	121,648	7.4	4.4
Central	208,114	226,497	-5.5	8.8
Bangkok & Vicinities	331,333	359,796	1.6	8.6
<b>Whole Kingdom</b>	<b>168,981</b>	<b>183,804</b>	<b>3.8</b>	<b>8.8</b>

GPP per capita in 2012 (Baht/year)

Province	Baht per year	Province	Baht per year
1. Rayong	970,023	40. Nakhon Ratchasima	95,193
2. Chachoengsao	440,919	41. Suphan Buri	95,158
3. Bangkok Metropolis	436,479	42. Phitsanulok	94,477
4. Chonburi	416,583	43. Uthai Thani	93,851
5. Phra Nakhon Sri Ayuthaya	377,242	44. Nakhon Nayok	86,777
6. Prachinburi	369,001	45. Ranong	84,964
7. Samut Prakan	364,721	46. Uttaradit	84,804
8. Samut Sakhon	351,510	47. Lamphun	82,884
9. Saraburi	280,963	48. Nong Khai	80,266
10. Phuket	224,383	49. Phetchabun	75,769
11. Nakhon Pathom	221,281	50. Narathiwat	75,422
12. Pathum Thani	220,735	51. Pattani	74,748
13. Chanthaburi	200,876	52. Udon Thani	74,579
14. Krabi	185,076	53. Loei	74,578
15. Lamphun	177,162	54. Tak	73,431
16. Ratchaburi	162,387	55. Phayao	73,153
17. Surat Thani	161,230	56. Chiang Rai	71,432
18. Phangnga	160,569	57. Sukothai	70,941
19. Trat	145,553	58. Phattalung	70,760
20. Prachuap Khiri Khan	144,542	59. Nakhon Phanom	62,764
21. Singburi	141,283	60. Roi Et	59,541
22. Kam Phaeng Phet	140,218	61. Si Sa Ket	58,856
23. Songkhla	134,843	62. Maha Sarakham	58,145
24. Chumphon	129,444	63. Phrae	57,594
25. Nonthaburi	128,600	64. Surin	56,804
26. Trang	123,790	65. Sa Kaeo	56,138
27. Chai Nat	119,586	66. Sakon Nakhon	56,067
28. Petchaburi	119,217	67. Ubon Ratchathani	56,029
29. Satun	115,685	68. Buriram	55,317
30. Yala	112,207	69. Chaiyaphum	55,184
31. Lop Buri	112,119	70. Nan	54,674
32. Nakhon Sawan	111,168	71. Mukdahan	53,417
33. Khon Kaen	106,583	72. Kalasin	52,202
34. Nakhon Si Thammarat	105,593	73. Yasothon	49,819
35. Chiang Mai	104,837	74. Bueng Kan	49,205
36. Kanchanaburi	103,414	75. Am Nat Charoen	49,061
37. Ang Thong	102,857	76. Mae Hong Son	44,006
38. Phichit	97,679	77. Nong Bua Lam Phu	41,474
39. Samut Songkhram	95,303		

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GROSS DOMESTIC PRODUCT  
AND  
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**GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES**
**WHOLE KINGDOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>700,381</b>	<b>790,181</b>	<b>848,689</b>	<b>978,015</b>	<b>945,606</b>	<b>1,137,881</b>	<b>1,286,002</b>	<b>1,351,429</b>
Agriculture, hunting and forestry	594,290	681,168	750,110	881,238	843,282	1,036,507	1,185,226	1,249,457
Fishing	106,091	109,013	98,579	96,777	102,324	101,374	100,776	101,972
<b>Non-Agriculture</b>	<b>6,895,086</b>	<b>7,583,092</b>	<b>8,197,871</b>	<b>8,688,645</b>	<b>8,653,799</b>	<b>9,596,542</b>	<b>9,902,825</b>	<b>10,869,983</b>
Mining and quarrying	222,127	257,607	278,906	315,183	306,371	338,888	364,300	448,620
Manufacturing	2,268,623	2,548,503	2,790,774	2,980,980	2,860,195	3,358,287	3,305,370	3,557,321
Electricity, Gas and Water supply	222,358	241,130	249,938	265,432	281,986	297,575	303,154	328,512
Construction	226,654	245,217	263,388	266,943	271,257	302,791	306,839	339,051
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,135,236	1,219,307	1,311,136	1,388,317	1,429,988	1,568,576	1,632,905	1,769,245
Hotels and restaurants	231,320	255,238	277,778	298,874	285,443	311,910	346,630	408,869
Transport, storage and communications	566,822	620,611	690,705	701,779	699,830	734,938	748,546	808,015
Financial intermediation	417,157	448,643	493,043	523,644	554,002	580,691	637,723	724,617
Real estate, renting and business activities	563,549	620,818	642,703	667,114	627,851	688,098	737,521	830,065
Public administration and defence; compulsory social security	437,976	482,560	530,042	577,397	606,808	639,249	682,890	728,603
Education	289,227	319,071	349,615	372,104	393,669	415,960	447,475	500,956
Health and social work	125,327	135,859	143,782	149,829	161,047	171,277	183,344	199,654
Other community, social and personal service activities	171,043	171,854	158,057	164,375	157,982	170,002	185,625	203,832
Private households with employed persons	17,667	16,673	18,004	16,674	17,370	18,300	20,503	22,623
<b>Gross domestic product (GDP)</b>	<b>7,595,467</b>	<b>8,373,273</b>	<b>9,046,560</b>	<b>9,666,660</b>	<b>9,599,405</b>	<b>10,734,423</b>	<b>11,188,827</b>	<b>12,221,412</b>
<b>GDP Per capita (Baht)</b>	<b>118,580</b>	<b>129,974</b>	<b>139,620</b>	<b>148,335</b>	<b>146,459</b>	<b>162,837</b>	<b>168,981</b>	<b>183,804</b>
<b>Population (1,000 persons)</b>	<b>64,053</b>	<b>64,423</b>	<b>64,794</b>	<b>65,168</b>	<b>65,543</b>	<b>65,921</b>	<b>66,214</b>	<b>66,492</b>

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**WHOLE KINGDOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>555,131</b>	<b>576,951</b>	<b>587,882</b>	<b>605,125</b>	<b>603,660</b>	<b>601,063</b>	<b>638,242</b>	<b>650,494</b>
Agriculture, hunting and forestry	426,791	439,170	450,427	462,127	460,449	458,657	488,013	498,919
Fishing	131,273	144,008	140,720	148,439	149,715	148,566	154,490	151,732
<b>Non-Agriculture</b>	<b>6,296,742</b>	<b>6,612,543</b>	<b>6,997,173</b>	<b>7,103,568</b>	<b>7,037,530</b>	<b>7,619,837</b>	<b>7,616,462</b>	<b>8,204,670</b>
Mining and quarrying	172,118	181,923	189,201	197,711	198,357	208,035	199,237	219,044
Manufacturing	2,043,786	2,158,452	2,314,550	2,369,825	2,291,397	2,551,928	2,432,057	2,601,590
Electricity, Gas and Water supply	208,135	215,883	227,784	239,777	247,789	264,076	267,234	295,741
Construction	204,073	206,508	214,639	203,210	210,467	228,360	218,613	233,752
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,044,048	1,098,380	1,175,723	1,175,913	1,145,459	1,250,507	1,253,359	1,324,370
Hotels and restaurants	235,082	257,526	267,372	278,604	273,926	299,483	333,448	381,259
Transport, storage and communications	576,985	627,097	680,449	690,337	680,226	728,410	750,646	826,981
Financial intermediation	346,420	344,556	355,298	352,683	392,254	407,568	427,704	488,054
Real estate, renting and business activities	562,072	607,004	626,087	633,106	587,555	629,120	660,239	732,865
Public administration and defence; compulsory social security	368,577	379,416	408,395	422,283	438,628	455,967	475,245	485,107
Education	244,836	252,815	263,996	265,672	273,844	287,317	290,254	299,330
Health and social work	111,455	116,392	121,738	123,526	131,863	138,877	147,283	157,161
Other community, social and personal service activities	159,933	155,538	140,745	140,449	134,904	142,322	151,541	163,125
Private households with employed persons	18,391	16,872	17,620	16,453	17,960	18,264	18,689	19,117
<b>Gross domestic product (sum up)</b>	<b>6,853,977</b>	<b>7,201,541</b>	<b>7,594,745</b>	<b>7,720,115</b>	<b>7,634,793</b>	<b>8,217,458</b>	<b>8,268,051</b>	<b>8,878,147</b>
<b>Residual (GDP (sum up) - GDP CVMs)</b>	<b>6,604</b>	<b>17,600</b>	<b>19,527</b>	<b>19,675</b>	<b>584</b>	<b>17,030</b>	<b>17,102</b>	<b>45,021</b>
<b>% Residual (GDP sum up) to GDP CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>	<b>0.5</b>
<b>Gross domestic product (CVMs)</b>	<b>6,847,373</b>	<b>7,183,941</b>	<b>7,575,218</b>	<b>7,700,440</b>	<b>7,634,209</b>	<b>8,200,428</b>	<b>8,250,950</b>	<b>8,833,126</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**1 - NORTHEASTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>116,475</b>	<b>130,707</b>	<b>148,594</b>	<b>154,835</b>	<b>187,181</b>	<b>225,542</b>	<b>252,818</b>	<b>298,447</b>
Agriculture, hunting and forestry	112,321	126,667	143,911	150,999	182,210	220,549	247,305	292,928
Fishing	4,154	4,039	4,682	3,837	4,971	4,993	5,513	5,518
<b>Non-Agriculture</b>	<b>535,056</b>	<b>602,632</b>	<b>650,459</b>	<b>674,536</b>	<b>750,897</b>	<b>828,564</b>	<b>890,641</b>	<b>982,975</b>
Mining and quarrying	4,163	5,128	10,960	11,395	10,994	11,160	11,394	13,294
Manufacturing	103,885	130,337	146,152	164,103	180,578	216,239	228,953	260,856
Electricity, Gas and Water supply	12,557	13,943	14,026	13,668	17,018	17,890	18,732	21,328
Construction	34,149	37,626	40,159	38,317	51,573	51,220	57,085	63,211
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	71,788	79,573	85,655	88,540	108,917	116,266	120,325	134,201
Hotels and restaurants	10,456	9,860	9,723	9,856	10,567	10,948	12,049	12,260
Transport, storage and communications	26,024	27,650	28,038	30,083	30,840	31,063	34,050	36,266
Financial intermediation	30,289	39,152	44,318	45,072	48,106	54,503	56,871	64,964
Real estate, renting and business activities	51,355	56,358	58,278	58,898	61,969	67,271	68,506	67,647
Public administration and defence; compulsory social security	74,857	72,239	70,427	59,525	61,269	73,620	81,002	75,855
Education	81,983	96,785	108,383	116,376	125,116	135,275	154,561	181,329
Health and social work	18,018	19,328	20,480	23,475	26,841	26,606	28,919	31,832
Other community, social and personal service activities	12,916	12,738	11,848	13,087	13,838	13,127	14,598	15,542
Private households with employed persons	2,616	1,915	2,014	2,142	3,272	3,375	3,595	4,390
<b>Gross regional product (GRP)</b>	<b>651,531</b>	<b>733,339</b>	<b>799,053</b>	<b>829,372</b>	<b>938,078</b>	<b>1,054,106</b>	<b>1,143,459</b>	<b>1,281,422</b>
<b>GRP per capita (Baht)</b>	<b>32,299</b>	<b>36,782</b>	<b>40,565</b>	<b>42,631</b>	<b>48,840</b>	<b>55,610</b>	<b>60,447</b>	<b>67,894</b>
<b>Population (1,000 persons)</b>	<b>20,172</b>	<b>19,937</b>	<b>19,698</b>	<b>19,455</b>	<b>19,207</b>	<b>18,955</b>	<b>18,917</b>	<b>18,874</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**1 - NORTHEASTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>99,952</b>	<b>103,248</b>	<b>110,211</b>	<b>113,815</b>	<b>115,974</b>	<b>122,645</b>	<b>136,671</b>	<b>137,338</b>
Agriculture, hunting and forestry	95,557	98,899	105,460	108,802	111,138	117,665	131,292	131,843
Fishing	4,452	4,357	4,801	5,107	4,702	4,764	5,005	5,184
<b>Non-Agriculture</b>	<b>489,697</b>	<b>518,905</b>	<b>545,225</b>	<b>534,983</b>	<b>574,398</b>	<b>607,350</b>	<b>637,967</b>	<b>681,770</b>
Mining and quarrying	3,945	4,643	8,401	7,882	7,145	7,266	7,153	7,696
Manufacturing	97,703	112,727	123,359	126,726	126,907	134,965	144,050	161,101
Electricity, Gas and Water supply	11,333	11,875	12,810	13,646	15,546	17,007	18,190	20,962
Construction	30,792	31,355	32,428	28,748	39,597	38,276	40,243	43,121
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	66,413	71,125	75,625	72,825	83,322	86,524	86,184	92,668
Hotels and restaurants	10,608	9,917	9,366	9,221	10,141	10,503	11,556	11,424
Transport, storage and communications	26,311	26,861	26,274	28,681	28,185	28,642	31,481	33,979
Financial intermediation	26,207	30,137	32,209	30,664	35,633	38,399	39,449	45,922
Real estate, renting and business activities	54,654	60,127	62,653	63,623	65,960	70,846	71,817	70,953
Public administration and defence; compulsory social security	62,995	56,798	54,264	43,534	44,288	52,512	56,372	50,504
Education	68,587	75,170	80,049	80,904	84,622	90,332	96,456	103,746
Health and social work	15,583	15,861	16,559	18,335	20,726	20,301	21,786	23,219
Other community, social and personal service activities	11,849	11,171	10,169	10,610	11,212	10,324	11,064	11,442
Private households with employed persons	2,723	1,938	1,971	2,113	3,383	3,369	3,277	3,710
<b>Gross regional product (sum up)</b>	<b>589,710</b>	<b>622,963</b>	<b>656,397</b>	<b>651,421</b>	<b>692,508</b>	<b>731,696</b>	<b>775,376</b>	<b>817,473</b>
<b>Residual (sum up - CVMs)</b>	<b>230</b>	<b>1,135</b>	<b>1,175</b>	<b>2,234</b>	<b>2,123</b>	<b>1,684</b>	<b>-1,427</b>	<b>-1,711</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.2</b>	<b>-0.2</b>	<b>-0.2</b>
<b>Gross regional product (CVMs)</b>	<b>589,480</b>	<b>621,829</b>	<b>655,222</b>	<b>649,186</b>	<b>690,385</b>	<b>730,012</b>	<b>776,802</b>	<b>819,184</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**2 - NORTHERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>134,391</b>	<b>144,604</b>	<b>154,203</b>	<b>209,359</b>	<b>183,584</b>	<b>230,981</b>	<b>256,909</b>	<b>334,276</b>
Agriculture, hunting and forestry	130,594	140,537	150,066	205,939	178,723	226,382	251,987	329,350
Fishing	3,796	4,067	4,138	3,420	4,861	4,598	4,922	4,927
<b>Non-Agriculture</b>	<b>453,958</b>	<b>490,489</b>	<b>514,873</b>	<b>544,521</b>	<b>579,569</b>	<b>629,304</b>	<b>663,130</b>	<b>731,006</b>
Mining and quarrying	26,925	30,349	31,638	34,215	42,806	45,549	47,238	53,227
Manufacturing	82,526	95,373	103,265	114,461	123,095	143,209	152,982	156,046
Electricity, Gas and Water supply	12,270	13,519	13,668	13,671	16,130	17,779	17,942	19,891
Construction	29,704	31,314	35,550	35,617	36,707	37,496	37,633	46,750
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	63,759	67,779	70,556	78,791	88,119	96,377	100,226	121,401
Hotels and restaurants	11,745	12,587	13,670	13,907	12,397	13,013	14,000	16,023
Transport, storage and communications	24,018	25,716	25,684	26,287	25,776	26,022	26,182	30,317
Financial intermediation	25,227	31,194	35,383	36,641	37,894	41,403	43,681	50,771
Real estate, renting and business activities	36,220	40,244	38,839	41,519	42,460	43,795	44,969	46,691
Public administration and defence; compulsory social security	61,544	57,368	55,037	50,057	51,397	57,130	62,811	62,238
Education	51,400	55,829	61,830	66,412	68,454	72,044	76,479	85,867
Health and social work	18,482	19,555	20,517	22,396	23,310	24,784	27,115	29,165
Other community, social and personal service activities	7,843	7,597	7,141	7,754	8,249	7,764	8,729	9,533
Private households with employed persons	2,294	2,065	2,095	2,795	2,775	2,939	3,143	3,086
<b>Gross regional product (GRP)</b>	<b>588,349</b>	<b>635,093</b>	<b>669,076</b>	<b>753,880</b>	<b>763,153</b>	<b>860,284</b>	<b>920,039</b>	<b>1,065,282</b>
<b>GRP per capita (Baht)</b>	<b>50,231</b>	<b>54,243</b>	<b>57,188</b>	<b>64,509</b>	<b>65,400</b>	<b>73,862</b>	<b>79,179</b>	<b>91,918</b>
<b>Population (1,000 persons)</b>	<b>11,713</b>	<b>11,708</b>	<b>11,699</b>	<b>11,686</b>	<b>11,669</b>	<b>11,647</b>	<b>11,620</b>	<b>11,589</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**2 - NORTHERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>100,854</b>	<b>100,458</b>	<b>104,273</b>	<b>105,414</b>	<b>107,716</b>	<b>106,433</b>	<b>118,894</b>	<b>124,853</b>
Agriculture, hunting and forestry	96,736	96,125	99,973	100,896	103,119	101,986	114,130	119,883
Fishing	4,068	4,387	4,242	4,552	4,597	4,387	4,468	4,627
<b>Non-Agriculture</b>	<b>409,479</b>	<b>417,057</b>	<b>432,075</b>	<b>435,280</b>	<b>442,875</b>	<b>464,704</b>	<b>473,841</b>	<b>505,611</b>
Mining and quarrying	21,824	21,398	22,123	23,446	25,468	24,607	23,381	24,721
Manufacturing	74,683	81,431	90,330	92,784	89,925	97,814	102,178	102,320
Electricity, Gas and Water supply	11,153	11,610	12,618	13,856	14,864	17,060	17,719	19,819
Construction	26,790	26,030	28,661	26,657	28,243	28,106	26,596	31,972
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	58,404	59,836	61,302	63,927	65,584	69,225	69,167	80,315
Hotels and restaurants	11,901	12,659	13,085	12,834	11,938	12,527	13,520	15,078
Transport, storage and communications	24,059	25,204	24,411	24,889	23,546	24,284	24,269	27,700
Financial intermediation	21,457	23,518	25,124	24,379	27,483	28,680	29,698	35,166
Real estate, renting and business activities	38,157	42,360	41,126	43,958	44,301	45,107	45,940	47,597
Public administration and defence; compulsory social security	51,792	45,106	42,405	36,609	37,152	40,750	43,712	41,438
Education	43,172	43,601	45,960	46,529	46,715	48,569	48,279	49,773
Health and social work	16,271	16,466	17,052	18,060	18,636	19,611	21,236	22,264
Other community, social and personal service activities	7,221	6,707	6,176	6,347	6,748	6,173	6,698	7,115
Private households with employed persons	2,388	2,090	2,050	2,758	2,870	2,934	2,865	2,608
<b>Gross regional product (sum up)</b>	<b>510,077</b>	<b>518,528</b>	<b>536,639</b>	<b>542,482</b>	<b>551,187</b>	<b>571,819</b>	<b>593,856</b>	<b>632,398</b>
<b>Residual (sum up - CVMs)</b>	<b>-281</b>	<b>1,341</b>	<b>596</b>	<b>2,028</b>	<b>645</b>	<b>2,246</b>	<b>-1,813</b>	<b>-395</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.3</b>	<b>0.1</b>	<b>0.4</b>	<b>0.1</b>	<b>0.4</b>	<b>-0.3</b>	<b>-0.1</b>
<b>Gross regional product (CVMs)</b>	<b>510,357</b>	<b>517,187</b>	<b>536,043</b>	<b>540,454</b>	<b>550,543</b>	<b>569,573</b>	<b>595,670</b>	<b>632,793</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**3 - SOUTHERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>241,310</b>	<b>282,908</b>	<b>285,761</b>	<b>307,282</b>	<b>262,675</b>	<b>364,552</b>	<b>414,837</b>	<b>342,045</b>
Agriculture, hunting and forestry	178,803	221,636	233,038	255,090	208,818	313,300	364,525	291,031
Fishing	62,507	61,273	52,724	52,192	53,858	51,252	50,312	51,014
<b>Non-Agriculture</b>	<b>474,612</b>	<b>538,697</b>	<b>570,563</b>	<b>603,006</b>	<b>602,419</b>	<b>686,228</b>	<b>755,202</b>	<b>780,262</b>
Mining and quarrying	17,514	19,139	19,880	22,793	26,433	30,697	33,718	42,205
Manufacturing	93,737	104,196	109,651	117,646	104,412	130,111	150,267	142,098
Electricity, Gas and Water supply	17,370	18,872	19,935	19,789	21,662	22,819	23,135	24,598
Construction	28,997	29,378	28,946	32,011	30,876	39,160	37,652	40,544
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	85,493	98,047	100,782	102,770	104,199	124,461	134,026	121,870
Hotels and restaurants	31,558	42,681	50,962	52,759	48,211	56,776	66,075	77,366
Transport, storage and communications	35,546	49,054	54,690	57,829	59,647	62,791	70,656	76,819
Financial intermediation	22,233	27,058	31,208	32,556	33,529	35,466	39,372	44,711
Real estate, renting and business activities	31,850	35,068	36,105	36,165	37,845	38,469	39,962	43,407
Public administration and defence; compulsory social security	49,463	47,934	45,326	50,494	53,168	58,659	64,997	62,455
Education	39,281	43,513	48,574	51,779	53,713	57,415	63,667	69,824
Health and social work	12,226	13,458	14,166	15,314	17,884	18,259	19,688	21,239
Other community, social and personal service activities	8,438	9,330	9,360	10,093	9,746	10,023	11,009	11,809
Private households with employed persons	906	970	977	1,008	1,094	1,123	978	1,316
<b>Gross regional product (GRP)</b>	<b>715,921</b>	<b>821,605</b>	<b>856,324</b>	<b>910,288</b>	<b>865,094</b>	<b>1,050,780</b>	<b>1,170,039</b>	<b>1,122,307</b>
<b>GRP per capita (Baht)</b>	<b>83,481</b>	<b>95,150</b>	<b>98,510</b>	<b>104,037</b>	<b>98,243</b>	<b>118,589</b>	<b>131,113</b>	<b>124,912</b>
<b>Population (1,000 persons)</b>	<b>8,576</b>	<b>8,635</b>	<b>8,693</b>	<b>8,750</b>	<b>8,806</b>	<b>8,861</b>	<b>8,924</b>	<b>8,985</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**3 - SOUTHERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>174,242</b>	<b>177,482</b>	<b>175,036</b>	<b>176,526</b>	<b>179,403</b>	<b>170,794</b>	<b>168,431</b>	<b>172,965</b>
Agriculture, hunting and forestry	100,377	100,961	100,598	100,904	102,231	97,326	95,048	98,329
Fishing	78,911	83,262	79,045	81,630	84,215	80,173	83,753	81,398
<b>Non-Agriculture</b>	<b>425,654</b>	<b>454,704</b>	<b>469,594</b>	<b>468,393</b>	<b>472,340</b>	<b>512,690</b>	<b>536,592</b>	<b>550,404</b>
Mining and quarrying	16,257	16,917	17,296	18,449	20,314	23,690	24,385	27,253
Manufacturing	76,361	74,748	77,863	75,878	75,871	77,405	77,306	79,917
Electricity, Gas and Water supply	16,122	16,626	18,092	17,981	18,921	20,412	20,682	22,424
Construction	26,122	24,859	23,685	24,460	24,104	29,721	26,993	28,126
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	77,387	86,107	86,793	82,750	76,075	86,893	89,550	78,051
Hotels and restaurants	31,729	42,709	47,942	46,836	47,118	55,349	65,180	76,005
Transport, storage and communications	34,371	44,751	47,855	49,314	50,004	52,912	59,801	65,271
Financial intermediation	18,544	20,330	22,056	21,565	23,823	24,653	26,316	30,281
Real estate, renting and business activities	33,582	36,935	38,233	38,240	39,433	39,563	40,787	44,240
Public administration and defence; compulsory social security	41,625	37,689	34,924	36,929	38,432	41,840	45,234	41,583
Education	33,062	34,102	36,263	36,483	36,907	38,984	40,572	41,047
Health and social work	10,632	11,133	11,554	12,088	13,973	14,107	15,037	15,760
Other community, social and personal service activities	8,038	8,742	8,672	9,121	8,816	8,957	9,699	10,264
Private households with employed persons	943	982	956	995	1,131	1,121	892	1,112
<b>Gross regional product (sum up)</b>	<b>604,063</b>	<b>640,851</b>	<b>651,827</b>	<b>653,623</b>	<b>661,368</b>	<b>693,106</b>	<b>721,236</b>	<b>741,061</b>
<b>Residual (sum up - CVMs)</b>	<b>4,513</b>	<b>10,417</b>	<b>10,848</b>	<b>11,916</b>	<b>12,549</b>	<b>15,143</b>	<b>25,886</b>	<b>27,522</b>
<b>% Residual to CVMs</b>	<b>0.8</b>	<b>1.7</b>	<b>1.7</b>	<b>1.9</b>	<b>1.9</b>	<b>2.2</b>	<b>3.7</b>	<b>3.9</b>
<b>Gross regional product (CVMs)</b>	<b>599,551</b>	<b>630,434</b>	<b>640,979</b>	<b>641,707</b>	<b>648,820</b>	<b>677,963</b>	<b>695,350</b>	<b>713,539</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**4 - EASTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>90,961</b>	<b>98,271</b>	<b>115,057</b>	<b>128,431</b>	<b>135,712</b>	<b>151,395</b>	<b>181,819</b>	<b>166,105</b>
Agriculture, hunting and forestry	76,905	83,643	101,516	114,122	120,128	135,645	166,690	150,777
Fishing	14,056	14,629	13,541	14,309	15,584	15,750	15,129	15,327
<b>Non-Agriculture</b>	<b>1,164,033</b>	<b>1,365,867</b>	<b>1,570,665</b>	<b>1,664,214</b>	<b>1,557,145</b>	<b>1,783,023</b>	<b>1,801,098</b>	<b>2,042,944</b>
Mining and quarrying	157,739	186,295	199,026	229,343	208,465	232,304	254,087	320,598
Manufacturing	626,578	758,486	905,738	933,008	857,589	1,014,239	954,176	1,080,200
Electricity, Gas and Water supply	63,296	70,104	79,307	87,831	82,951	84,484	102,285	104,089
Construction	23,009	23,222	26,769	27,914	27,164	31,315	33,890	37,014
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	118,038	132,762	152,820	159,392	155,938	179,897	189,100	196,172
Hotels and restaurants	19,711	20,490	21,456	22,352	20,396	22,787	25,811	28,949
Transport, storage and communications	40,524	51,788	55,235	60,516	58,196	62,650	58,636	61,509
Financial intermediation	19,030	20,732	23,292	24,686	26,123	26,084	28,581	33,420
Real estate, renting and business activities	31,829	33,930	36,450	38,762	37,103	40,137	59,235	74,352
Public administration and defence; compulsory social security	33,548	34,244	34,662	42,016	43,241	46,196	48,275	52,607
Education	15,882	18,190	20,082	21,341	22,485	23,625	26,312	30,640
Health and social work	8,808	9,852	10,739	11,425	11,830	13,092	14,139	15,784
Other community, social and personal service activities	5,289	4,924	4,087	4,601	4,797	5,038	5,630	6,246
Private households with employed persons	753	848	1,001	1,027	867	1,175	942	1,363
<b>Gross regional product (GRP)</b>	<b>1,254,994</b>	<b>1,464,138</b>	<b>1,685,722</b>	<b>1,792,645</b>	<b>1,692,857</b>	<b>1,934,418</b>	<b>1,982,917</b>	<b>2,209,048</b>
<b>GRP per capita (Baht)</b>	<b>271,320</b>	<b>309,440</b>	<b>348,352</b>	<b>362,287</b>	<b>334,656</b>	<b>374,149</b>	<b>377,714</b>	<b>414,566</b>
<b>Population (1,000 persons)</b>	<b>4,626</b>	<b>4,732</b>	<b>4,839</b>	<b>4,948</b>	<b>5,059</b>	<b>5,170</b>	<b>5,250</b>	<b>5,329</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**4 - EASTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>73,361</b>	<b>78,753</b>	<b>80,180</b>	<b>86,575</b>	<b>81,380</b>	<b>87,513</b>	<b>94,406</b>	<b>92,370</b>
Agriculture, hunting and forestry	56,237	59,921	61,046	65,646	60,648	65,721	71,383	69,860
Fishing	17,630	19,697	19,981	22,233	23,760	24,034	24,398	23,813
<b>Non-Agriculture</b>	<b>1,006,397</b>	<b>1,090,151</b>	<b>1,203,288</b>	<b>1,228,952</b>	<b>1,194,114</b>	<b>1,313,789</b>	<b>1,275,103</b>	<b>1,416,921</b>
Mining and quarrying	114,621	122,967	125,938	133,080	132,312	138,763	131,727	145,866
Manufacturing	547,824	600,520	681,374	692,029	667,681	749,618	692,041	778,936
Electricity, Gas and Water supply	56,180	59,596	65,697	66,869	67,869	69,071	77,621	86,842
Construction	20,706	19,844	22,072	21,642	21,289	23,803	24,386	25,771
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	100,225	108,884	125,629	123,169	113,654	130,955	132,377	133,433
Hotels and restaurants	19,941	20,592	20,462	20,461	19,671	21,958	25,027	27,568
Transport, storage and communications	43,319	54,179	55,092	57,965	55,063	58,123	56,974	66,626
Financial intermediation	15,846	15,847	16,698	16,531	18,403	18,225	19,120	22,572
Real estate, renting and business activities	32,413	34,013	36,462	38,000	35,851	37,952	54,766	67,640
Public administration and defence; compulsory social security	28,232	26,925	26,707	30,728	31,256	32,951	33,596	35,026
Education	13,392	14,278	15,026	15,075	15,507	16,094	16,813	18,022
Health and social work	7,732	8,291	8,921	9,218	9,463	10,363	11,075	12,062
Other community, social and personal service activities	4,885	4,369	3,556	3,808	3,971	4,075	4,433	4,817
Private households with employed persons	784	859	980	1,013	897	1,172	859	1,152
<b>Gross regional product (sum up)</b>	<b>1,079,965</b>	<b>1,170,784</b>	<b>1,285,642</b>	<b>1,317,468</b>	<b>1,277,296</b>	<b>1,402,877</b>	<b>1,376,598</b>	<b>1,520,006</b>
<b>Residual (sum up - CVMs)</b>	<b>386</b>	<b>2,121</b>	<b>2,413</b>	<b>1,752</b>	<b>1,862</b>	<b>2,160</b>	<b>5,263</b>	<b>12,847</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.2</b>	<b>0.4</b>	<b>0.9</b>
<b>Gross regional product (CVMs)</b>	<b>1,079,579</b>	<b>1,168,663</b>	<b>1,283,229</b>	<b>1,315,715</b>	<b>1,275,433</b>	<b>1,400,717</b>	<b>1,371,334</b>	<b>1,507,159</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**5 - WESTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>50,458</b>	<b>61,013</b>	<b>69,217</b>	<b>78,867</b>	<b>79,849</b>	<b>73,462</b>	<b>82,888</b>	<b>92,432</b>
Agriculture, hunting and forestry	45,678	54,570	62,663	72,970	73,748	67,645	77,170	86,650
Fishing	4,780	6,443	6,554	5,898	6,101	5,817	5,718	5,781
<b>Non-Agriculture</b>	<b>238,105</b>	<b>256,939</b>	<b>264,203</b>	<b>278,756</b>	<b>291,328</b>	<b>313,502</b>	<b>333,555</b>	<b>343,168</b>
Mining and quarrying	5,457	6,688	6,994	6,677	5,958	6,973	6,727	7,233
Manufacturing	75,722	83,533	84,295	86,374	92,274	103,085	124,715	117,292
Electricity, Gas and Water supply	27,027	29,716	28,702	35,784	37,793	40,739	35,627	39,750
Construction	9,916	9,109	10,786	11,921	12,640	13,280	12,804	15,032
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,776	30,608	32,502	33,798	38,014	37,833	38,130	39,756
Hotels and restaurants	8,090	8,174	8,205	8,723	7,843	8,580	8,512	9,281
Transport, storage and communications	11,800	13,268	14,395	14,919	13,741	14,863	13,394	11,179
Financial intermediation	9,520	11,220	12,481	13,048	13,539	14,045	14,710	16,737
Real estate, renting and business activities	14,635	16,035	15,155	15,385	15,072	15,922	16,307	17,022
Public administration and defence; compulsory social security	23,428	22,181	22,046	22,026	22,478	25,424	26,203	27,445
Education	14,681	16,012	17,888	18,935	19,923	21,016	23,546	28,004
Health and social work	6,360	6,796	7,160	7,494	8,261	7,804	8,350	9,002
Other community, social and personal service activities	3,085	2,997	2,759	3,045	3,082	3,166	3,551	4,004
Private households with employed persons	607	603	834	628	710	772	980	1,432
<b>Gross regional product (GRP)</b>	<b>288,563</b>	<b>317,953</b>	<b>333,420</b>	<b>357,623</b>	<b>371,177</b>	<b>386,964</b>	<b>416,443</b>	<b>435,600</b>
<b>GRP per capita (Baht)</b>	<b>80,722</b>	<b>88,904</b>	<b>93,229</b>	<b>100,040</b>	<b>103,924</b>	<b>108,490</b>	<b>116,516</b>	<b>121,648</b>
<b>Population (1,000 persons)</b>	<b>3,575</b>	<b>3,576</b>	<b>3,576</b>	<b>3,575</b>	<b>3,572</b>	<b>3,567</b>	<b>3,574</b>	<b>3,581</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**5 - WESTERN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>41,999</b>	<b>48,335</b>	<b>51,071</b>	<b>51,915</b>	<b>49,741</b>	<b>44,858</b>	<b>50,231</b>	<b>51,020</b>
Agriculture, hunting and forestry	36,640	41,086	43,244	44,124	42,238	37,904	42,764	43,531
Fishing	5,751	8,239	8,992	8,811	8,536	8,155	8,334	8,215
<b>Non-Agriculture</b>	<b>220,768</b>	<b>227,106</b>	<b>232,558</b>	<b>230,080</b>	<b>232,985</b>	<b>244,770</b>	<b>252,195</b>	<b>256,748</b>
Mining and quarrying	5,071	5,802	5,804	5,206	4,189	4,937	4,831	5,148
Manufacturing	67,077	70,801	74,806	71,248	71,809	76,584	87,752	82,494
Electricity, Gas and Water supply	27,445	28,823	27,749	30,762	31,065	33,772	29,409	31,793
Construction	8,952	7,600	8,720	8,963	9,740	9,970	9,067	10,300
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	24,980	26,395	27,657	26,702	27,493	26,690	25,943	26,088
Hotels and restaurants	8,153	8,200	7,716	7,740	7,641	8,339	8,375	9,095
Transport, storage and communications	14,443	15,569	15,329	16,052	15,445	16,031	15,696	17,107
Financial intermediation	7,943	8,454	8,890	8,725	9,699	9,851	9,937	11,417
Real estate, renting and business activities	15,550	17,060	16,239	16,545	15,971	16,682	16,992	17,738
Public administration and defence; compulsory social security	19,716	17,440	16,986	16,109	16,248	18,134	18,236	18,273
Education	12,316	12,473	13,263	13,226	13,554	14,118	14,801	16,166
Health and social work	5,618	5,760	5,995	6,101	6,667	6,233	6,606	6,955
Other community, social and personal service activities	2,839	2,645	2,385	2,489	2,522	2,519	2,727	2,998
Private households with employed persons	632	610	817	620	734	770	893	1,210
<b>Gross regional product (sum up)</b>	<b>263,124</b>	<b>276,957</b>	<b>284,589</b>	<b>283,424</b>	<b>283,552</b>	<b>290,692</b>	<b>302,363</b>	<b>308,528</b>
<b>Residual (sum up - CVMs)</b>	<b>527</b>	<b>1,212</b>	<b>499</b>	<b>759</b>	<b>714</b>	<b>2,599</b>	<b>638</b>	<b>1,497</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.4</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.9</b>	<b>0.2</b>	<b>0.5</b>
<b>Gross regional product (CVMs)</b>	<b>262,598</b>	<b>275,745</b>	<b>284,090</b>	<b>282,666</b>	<b>282,838</b>	<b>288,093</b>	<b>301,725</b>	<b>307,031</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**6 - CENTRAL**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>31,025</b>	<b>32,380</b>	<b>36,707</b>	<b>54,079</b>	<b>50,530</b>	<b>45,519</b>	<b>49,972</b>	<b>65,636</b>
Agriculture, hunting and forestry	30,029	31,349	35,587	53,203	49,389	44,437	48,813	64,476
Fishing	995	1,031	1,120	876	1,142	1,083	1,159	1,160
<b>Non-Agriculture</b>	<b>422,094</b>	<b>455,447</b>	<b>497,132</b>	<b>594,572</b>	<b>577,846</b>	<b>640,539</b>	<b>599,681</b>	<b>642,603</b>
Mining and quarrying	9,011	8,547	8,601	8,914	9,749	10,103	9,412	10,166
Manufacturing	245,688	273,511	299,658	379,884	360,005	411,279	372,595	389,559
Electricity, Gas and Water supply	14,442	15,326	18,007	22,510	25,263	26,328	24,087	28,366
Construction	8,903	8,394	9,622	8,433	9,779	10,824	11,248	20,225
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	52,124	52,949	57,708	64,128	61,337	65,929	65,044	68,898
Hotels and restaurants	2,244	2,252	2,645	3,011	3,065	3,326	3,077	3,526
Transport, storage and communications	13,742	14,921	16,694	18,136	17,557	18,788	16,654	14,480
Financial intermediation	9,098	11,223	11,726	12,107	12,444	12,839	13,717	16,083
Real estate, renting and business activities	19,638	22,153	24,861	25,820	24,306	24,468	24,420	28,415
Public administration and defence; compulsory social security	25,079	22,361	22,368	24,589	25,303	27,043	28,017	28,411
Education	13,364	14,521	16,007	17,002	18,032	18,889	19,484	21,133
Health and social work	5,518	5,948	6,149	6,640	7,669	7,426	8,073	8,919
Other community, social and personal service activities	2,867	2,874	2,599	2,904	2,815	2,734	3,239	3,697
Private households with employed persons	376	465	485	491	523	563	614	725
<b>Gross regional product (GRP)</b>	<b>453,118</b>	<b>487,827</b>	<b>533,840</b>	<b>648,651</b>	<b>628,377</b>	<b>686,059</b>	<b>649,653</b>	<b>708,239</b>
<b>GRP per capita (Baht)</b>	<b>148,404</b>	<b>159,041</b>	<b>173,292</b>	<b>209,711</b>	<b>202,393</b>	<b>220,207</b>	<b>208,114</b>	<b>226,497</b>
<b>Population (1,000 persons)</b>	<b>3,053</b>	<b>3,067</b>	<b>3,081</b>	<b>3,093</b>	<b>3,105</b>	<b>3,116</b>	<b>3,122</b>	<b>3,127</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**6 - CENTRAL**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>25,667</b>	<b>26,210</b>	<b>26,448</b>	<b>28,772</b>	<b>27,876</b>	<b>25,283</b>	<b>25,842</b>	<b>26,874</b>
Agriculture, hunting and forestry	24,624	25,127	25,337	27,620	26,780	24,258	24,796	25,789
Fishing	1,066	1,112	1,149	1,166	1,080	1,033	1,052	1,090
<b>Non-Agriculture</b>	<b>390,456</b>	<b>407,005</b>	<b>437,694</b>	<b>503,741</b>	<b>478,233</b>	<b>521,999</b>	<b>479,108</b>	<b>508,519</b>
Mining and quarrying	8,899	8,310	8,249	7,743	7,334	7,650	7,243	7,864
Manufacturing	230,887	250,051	269,377	328,635	304,897	340,532	301,816	312,456
Electricity, Gas and Water supply	12,884	12,841	15,915	19,915	21,047	22,462	20,884	24,464
Construction	8,046	7,031	7,808	6,366	7,579	8,167	7,992	13,907
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	44,371	43,487	47,489	49,440	44,590	48,056	45,724	46,934
Hotels and restaurants	2,282	2,272	2,564	2,867	2,906	3,160	2,915	3,193
Transport, storage and communications	14,313	14,710	15,191	16,697	16,331	17,160	16,203	17,393
Financial intermediation	7,650	8,526	8,433	8,186	9,069	9,189	9,428	11,151
Real estate, renting and business activities	21,017	24,039	27,367	28,956	27,104	27,427	27,780	32,917
Public administration and defence; compulsory social security	21,106	17,582	17,235	17,984	18,290	19,290	19,498	18,916
Education	11,214	11,317	11,876	11,884	12,280	12,700	12,263	12,214
Health and social work	4,848	5,000	5,102	5,348	6,121	5,868	6,320	6,835
Other community, social and personal service activities	2,634	2,524	2,236	2,365	2,289	2,164	2,473	2,745
Private households with employed persons	391	471	475	485	540	562	560	612
<b>Gross regional product (sum up)</b>	<b>416,231</b>	<b>434,401</b>	<b>465,803</b>	<b>535,656</b>	<b>508,237</b>	<b>549,677</b>	<b>506,947</b>	<b>538,478</b>
<b>Residual (sum up - CVMs)</b>	<b>31</b>	<b>1,165</b>	<b>1,807</b>	<b>3,656</b>	<b>2,311</b>	<b>4,958</b>	<b>3,218</b>	<b>4,658</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.3</b>	<b>0.4</b>	<b>0.7</b>	<b>0.5</b>	<b>0.9</b>	<b>0.6</b>	<b>0.9</b>
<b>Gross regional product (CVMs)</b>	<b>416,200</b>	<b>433,236</b>	<b>463,996</b>	<b>532,000</b>	<b>505,926</b>	<b>544,719</b>	<b>503,729</b>	<b>533,820</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS REGIONAL PRODUCT AT CURRENT MARKET PRICES**
**7 - BANGKOK AND VICINITIES**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>35,762</b>	<b>40,297</b>	<b>39,150</b>	<b>45,161</b>	<b>46,074</b>	<b>46,430</b>	<b>46,760</b>	<b>52,488</b>
Agriculture, hunting and forestry	19,959	22,767	23,329	28,916	30,267	28,549	28,737	34,244
Fishing	15,803	17,531	15,821	16,245	15,807	17,881	18,023	18,244
<b>Non-Agriculture</b>	<b>3,607,229</b>	<b>3,873,019</b>	<b>4,129,977</b>	<b>4,329,039</b>	<b>4,294,595</b>	<b>4,715,383</b>	<b>4,859,518</b>	<b>5,347,026</b>
Mining and quarrying	1,318	1,461	1,806	1,844	1,965	2,102	1,725	1,897
Manufacturing	1,040,487	1,103,066	1,142,015	1,185,504	1,142,242	1,340,125	1,321,682	1,411,270
Electricity, Gas and Water supply	75,395	79,651	76,293	72,179	81,169	87,536	81,345	90,490
Construction	91,976	106,173	111,555	112,731	102,519	119,496	116,527	116,276
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	716,258	757,589	811,112	860,898	873,463	947,814	986,054	1,086,948
Hotels and restaurants	147,517	159,193	171,117	188,266	182,964	196,479	217,106	261,464
Transport, storage and communications	415,167	438,215	495,969	494,009	494,075	518,762	528,974	577,444
Financial intermediation	301,760	308,064	334,635	359,534	382,368	396,352	440,791	497,931
Real estate, renting and business activities	378,022	417,030	433,016	450,564	409,095	458,036	484,123	552,530
Public administration and defence; compulsory social security	170,056	226,233	280,176	328,690	349,952	351,177	371,585	419,592
Education	72,636	74,221	76,851	80,260	85,946	87,695	83,426	84,159
Health and social work	55,916	60,923	64,571	63,086	65,253	73,306	77,060	83,713
Other community, social and personal service activities	130,605	131,394	120,263	122,891	115,456	128,150	138,869	153,000
Private households with employed persons	10,115	9,805	10,598	8,583	8,129	8,353	10,251	10,311
<b>Gross regional product (GRP)</b>	<b>3,642,990</b>	<b>3,913,317</b>	<b>4,169,127</b>	<b>4,374,200</b>	<b>4,340,669</b>	<b>4,761,813</b>	<b>4,906,278</b>	<b>5,399,514</b>
<b>GRP per capita (Baht)</b>	<b>295,246</b>	<b>306,519</b>	<b>315,664</b>	<b>320,206</b>	<b>307,273</b>	<b>326,036</b>	<b>331,333</b>	<b>359,796</b>
<b>Population (1,000 persons)</b>	<b>12,339</b>	<b>12,767</b>	<b>13,207</b>	<b>13,661</b>	<b>14,126</b>	<b>14,605</b>	<b>14,808</b>	<b>15,007</b>

**GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**7 - BANGKOK AND VICINITIES**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>36,003</b>	<b>40,811</b>	<b>39,832</b>	<b>42,243</b>	<b>40,192</b>	<b>42,172</b>	<b>42,952</b>	<b>42,983</b>
Agriculture, hunting and forestry	15,776	17,277	16,919	17,426	16,879	16,973	16,873	17,100
Fishing	19,473	23,017	22,366	24,730	22,774	25,799	27,283	26,748
<b>Non-Agriculture</b>	<b>3,354,257</b>	<b>3,495,137</b>	<b>3,669,264</b>	<b>3,694,861</b>	<b>3,634,017</b>	<b>3,946,477</b>	<b>3,950,862</b>	<b>4,273,283</b>
Mining and quarrying	1,287	1,343	1,580	1,548	1,499	1,627	1,376	1,502
Manufacturing	950,081	969,220	994,932	983,235	953,573	1,076,604	1,021,254	1,077,311
Electricity, Gas and Water supply	72,852	74,275	73,919	75,826	77,918	84,047	82,110	88,408
Construction	82,653	89,753	91,201	86,353	79,638	90,126	83,127	80,263
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	672,407	702,497	750,373	756,664	734,810	801,984	804,195	870,320
Hotels and restaurants	150,471	161,094	166,130	178,674	174,484	187,707	207,001	239,043
Transport, storage and communications	420,683	446,366	496,943	497,028	491,839	531,806	545,946	598,475
Financial intermediation	248,877	238,148	242,247	243,006	268,564	279,066	294,273	332,207
Real estate, renting and business activities	366,461	392,559	404,185	404,516	362,109	393,790	404,726	453,042
Public administration and defence; compulsory social security	143,110	177,878	215,875	240,389	252,961	250,490	258,598	279,367
Education	63,067	61,721	61,195	61,176	63,906	66,055	59,839	56,406
Health and social work	50,792	53,936	56,625	54,228	55,939	62,330	65,073	69,949
Other community, social and personal service activities	122,440	119,389	107,590	105,721	99,243	108,149	114,468	123,790
Private households with employed persons	10,530	9,922	10,372	8,469	8,405	8,336	9,344	8,713
<b>Gross regional product (sum up)</b>	<b>3,390,958</b>	<b>3,538,396</b>	<b>3,712,450</b>	<b>3,738,988</b>	<b>3,664,540</b>	<b>3,984,890</b>	<b>3,995,487</b>	<b>4,322,645</b>
<b>Residual (sum up - CVMs)</b>	<b>-119</b>	<b>1,844</b>	<b>2,397</b>	<b>1,187</b>	<b>-10,472</b>	<b>-4,673</b>	<b>814</b>	<b>5,055</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>-0.3</b>	<b>-0.1</b>	<b>0.0</b>	<b>0.1</b>
<b>Gross regional product (CVMs)</b>	<b>3,391,078</b>	<b>3,536,551</b>	<b>3,710,053</b>	<b>3,737,801</b>	<b>3,675,012</b>	<b>3,989,564</b>	<b>3,994,673</b>	<b>4,317,590</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES CLASSIFIED BY REGIONS  
IN 2012p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
<b>Agriculture</b>	<b>298,447</b>	<b>334,276</b>	<b>342,045</b>	<b>166,105</b>	<b>92,432</b>	<b>65,636</b>	<b>52,488</b>	<b>1,351,429</b>
Agriculture, hunting and forestry	292,928	329,350	291,031	150,777	86,650	64,476	34,244	1,249,457
Fishing	5,518	4,927	51,014	15,327	5,781	1,160	18,244	101,972
<b>Non-Agriculture</b>	<b>982,975</b>	<b>731,006</b>	<b>780,262</b>	<b>2,042,944</b>	<b>343,168</b>	<b>642,603</b>	<b>5,347,026</b>	<b>10,869,983</b>
Mining and quarrying	13,294	53,227	42,205	320,598	7,233	10,166	1,897	448,620
Manufacturing	260,856	156,046	142,098	1,080,200	117,292	389,559	1,411,270	3,557,321
Electricity, Gas and Water supply	21,328	19,891	24,598	104,089	39,750	28,366	90,490	328,512
Construction	63,211	46,750	40,544	37,014	15,032	20,225	116,276	339,051
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	134,201	121,401	121,870	196,172	39,756	68,898	1,086,948	1,769,245
Hotels and restaurants	12,260	16,023	77,366	28,949	9,281	3,526	261,464	408,869
Transport, storage and communications	36,266	30,317	76,819	61,509	11,179	14,480	577,444	808,015
Financial intermediation	64,964	50,771	44,711	33,420	16,737	16,083	497,931	724,617
Real estate, renting and business activities	67,647	46,691	43,407	74,352	17,022	28,415	552,530	830,065
Public administration and defence; compulsory social security	75,855	62,238	62,455	52,607	27,445	28,411	419,592	728,603
Education	181,329	85,867	69,824	30,640	28,004	21,133	84,159	500,956
Health and social work	31,832	29,165	21,239	15,784	9,002	8,919	83,713	199,654
Other community, social and personal service activities	15,542	9,533	11,809	6,246	4,004	3,697	153,000	203,832
Private households with employed persons	4,390	3,086	1,316	1,363	1,432	725	10,311	22,623
<b>GRP and GDP</b>	<b>1,281,422</b>	<b>1,065,282</b>	<b>1,122,307</b>	<b>2,209,048</b>	<b>435,600</b>	<b>708,239</b>	<b>5,399,514</b>	<b>12,221,412</b>
<b>GRP and GDP Per capita (Baht)</b>	<b>67,894</b>	<b>91,918</b>	<b>124,912</b>	<b>414,566</b>	<b>121,648</b>	<b>226,497</b>	<b>359,796</b>	<b>183,804</b>
<b>Population (1,000 persons)</b>	<b>18,874</b>	<b>11,589</b>	<b>8,985</b>	<b>5,329</b>	<b>3,581</b>	<b>3,127</b>	<b>15,007</b>	<b>66,492</b>

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)  
IN 2012p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
<b>Agriculture</b>	<b>137,338</b>	<b>124,853</b>	<b>172,965</b>	<b>92,370</b>	<b>51,020</b>	<b>26,874</b>	<b>42,983</b>	<b>650,494</b>
Agriculture, hunting and forestry	131,843	119,883	98,329	69,860	43,531	25,789	17,100	498,919
Fishing	5,184	4,627	81,398	23,813	8,215	1,090	26,748	151,732
<b>Non-Agriculture</b>	<b>681,770</b>	<b>505,611</b>	<b>550,404</b>	<b>1,416,921</b>	<b>256,748</b>	<b>508,519</b>	<b>4,273,283</b>	<b>8,204,670</b>
Mining and quarrying	7,696	24,721	27,253	145,866	5,148	7,864	1,502	219,044
Manufacturing	161,101	102,320	79,917	778,936	82,494	312,456	1,077,311	2,601,590
Electricity, Gas and Water supply	20,962	19,819	22,424	86,842	31,793	24,464	88,408	295,741
Construction	43,121	31,972	28,126	25,771	10,300	13,907	80,263	233,752
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	92,668	80,315	78,051	133,433	26,088	46,934	870,320	1,324,370
Hotels and restaurants	11,424	15,078	76,005	27,568	9,095	3,193	239,043	381,259
Transport, storage and communications	33,979	27,700	65,271	66,626	17,107	17,393	598,475	826,981
Financial intermediation	45,922	35,166	30,281	22,572	11,417	11,151	332,207	488,054
Real estate, renting and business activities	70,953	47,597	44,240	67,640	17,738	32,917	453,042	732,865
Public administration and defence; compulsory social security	50,504	41,438	41,583	35,026	18,273	18,916	279,367	485,107
Education	103,746	49,773	41,047	18,022	16,166	12,214	56,406	299,330
Health and social work	23,219	22,264	15,760	12,062	6,955	6,835	69,949	157,161
Other community, social and personal service activities	11,442	7,115	10,264	4,817	2,998	2,745	123,790	163,125
Private households with employed persons	3,710	2,608	1,112	1,152	1,210	612	8,713	19,117
<b>GRP and GDP (sum up)</b>	<b>817,473</b>	<b>632,398</b>	<b>741,061</b>	<b>1,520,006</b>	<b>308,528</b>	<b>538,478</b>	<b>4,322,645</b>	<b>8,878,147</b>
<b>Residual (sum up - CVMs)</b>	<b>-1,711</b>	<b>-395</b>	<b>27,522</b>	<b>12,847</b>	<b>1,497</b>	<b>4,658</b>	<b>5,055</b>	<b>45,021</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.1</b>	<b>3.9</b>	<b>0.9</b>	<b>0.5</b>	<b>0.9</b>	<b>0.1</b>	<b>0.5</b>
<b>GRP and GDP (CVMs)</b>	<b>819,184</b>	<b>632,793</b>	<b>713,539</b>	<b>1,507,159</b>	<b>307,031</b>	<b>533,820</b>	<b>4,317,590</b>	<b>8,833,126</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**NORTHEASTERN**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0101 - KHON KAEN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>9,014</b>	<b>11,116</b>	<b>12,643</b>	<b>13,027</b>	<b>15,842</b>	<b>17,515</b>	<b>19,524</b>	<b>22,451</b>
Agriculture, hunting and forestry	8,533	10,566	11,875	12,375	15,035	16,706	18,657	21,584
Fishing	482	550	768	652	806	809	866	867
<b>Non-Agriculture</b>	<b>78,893</b>	<b>94,885</b>	<b>101,596</b>	<b>112,786</b>	<b>125,627</b>	<b>133,664</b>	<b>139,853</b>	<b>163,144</b>
Mining and quarrying	1,458	1,608	1,427	1,442	1,481	1,304	1,390	1,524
Manufacturing	27,168	39,068	42,178	50,657	54,678	60,549	61,651	77,001
Electricity, Gas and Water supply	1,817	2,046	2,069	2,077	2,482	2,580	2,568	2,978
Construction	5,228	5,401	6,613	5,611	8,690	8,203	8,010	10,204
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,387	10,986	11,657	11,877	13,520	14,561	15,375	16,426
Hotels and restaurants	1,513	1,361	1,360	1,531	1,621	1,883	2,162	2,477
Transport, storage and communications	3,140	3,179	3,329	3,280	3,628	3,296	3,810	3,041
Financial intermediation	3,599	4,423	5,066	5,225	5,614	5,948	6,385	7,359
Real estate, renting and business activities	4,839	4,976	5,346	7,414	8,753	8,150	8,331	8,635
Public administration and defence; compulsory social security	7,928	7,428	7,037	6,503	6,518	7,425	8,069	8,263
Education	9,221	10,979	11,855	12,705	13,693	14,646	16,277	18,468
Health and social work	2,077	2,254	2,555	3,056	3,407	3,831	4,356	5,019
Other community, social and personal service activities	1,114	1,088	965	1,057	1,120	1,086	1,221	1,296
Private households with employed persons	404	89	138	352	422	202	249	453
<b>Gross provincial product (GPP)</b>	<b>87,908</b>	<b>106,001</b>	<b>114,239</b>	<b>125,813</b>	<b>141,468</b>	<b>151,179</b>	<b>159,377</b>	<b>185,595</b>
<b>GPP per capita (Baht)</b>	<b>49,816</b>	<b>60,175</b>	<b>64,996</b>	<b>71,774</b>	<b>80,961</b>	<b>86,834</b>	<b>91,516</b>	<b>106,583</b>
<b>Population (1,000 persons)</b>	<b>1,765</b>	<b>1,762</b>	<b>1,758</b>	<b>1,753</b>	<b>1,747</b>	<b>1,741</b>	<b>1,742</b>	<b>1,741</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0101 - KHON KAEN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>8,005</b>	<b>8,746</b>	<b>9,599</b>	<b>9,976</b>	<b>9,728</b>	<b>9,852</b>	<b>11,195</b>	<b>10,637</b>
Agriculture, hunting and forestry	7,492	8,162	8,861	9,172	8,991	9,106	10,399	9,839
Fishing	516	593	788	868	762	772	786	814
<b>Non-Agriculture</b>	<b>72,581</b>	<b>83,515</b>	<b>88,574</b>	<b>94,777</b>	<b>100,604</b>	<b>102,360</b>	<b>105,474</b>	<b>118,813</b>
Mining and quarrying	1,341	1,394	1,193	1,106	1,058	947	988	984
Manufacturing	25,617	35,637	39,048	45,506	44,859	45,628	46,629	55,718
Electricity, Gas and Water supply	1,670	1,785	1,934	2,108	2,278	2,467	2,499	2,915
Construction	4,710	4,566	5,402	4,284	6,712	6,151	5,667	6,986
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	8,558	9,645	10,189	9,699	10,459	11,122	11,326	11,773
Hotels and restaurants	1,514	1,352	1,274	1,362	1,555	1,802	2,084	2,347
Transport, storage and communications	3,287	3,256	3,136	3,224	3,484	3,099	3,797	3,710
Financial intermediation	3,028	3,376	3,628	3,487	3,986	4,122	4,282	5,005
Real estate, renting and business activities	5,128	5,277	5,707	7,948	9,246	8,517	8,663	8,981
Public administration and defence; compulsory social security	6,671	5,841	5,422	4,756	4,712	5,296	5,616	5,502
Education	7,770	8,626	8,857	8,952	9,376	9,939	10,346	10,778
Health and social work	1,766	1,801	2,008	2,309	2,540	2,817	3,155	3,502
Other community, social and personal service activities	1,024	955	830	858	909	857	930	961
Private households with employed persons	420	90	135	347	436	201	227	383
<b>Gross provincial product (sum up)</b>	<b>80,511</b>	<b>92,357</b>	<b>98,411</b>	<b>105,987</b>	<b>111,363</b>	<b>112,847</b>	<b>117,393</b>	<b>130,197</b>
<b>Residual (sum up - CVMs)</b>	<b>-77</b>	<b>108</b>	<b>216</b>	<b>1,251</b>	<b>1,124</b>	<b>742</b>	<b>501</b>	<b>1,048</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.2</b>	<b>1.2</b>	<b>1.0</b>	<b>0.7</b>	<b>0.4</b>	<b>0.8</b>
<b>Gross provincial product (CVMs)</b>	<b>80,588</b>	<b>92,248</b>	<b>98,194</b>	<b>104,736</b>	<b>110,239</b>	<b>112,105</b>	<b>116,891</b>	<b>129,150</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0102 - UDON THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>6,464</b>	<b>7,926</b>	<b>8,759</b>	<b>8,793</b>	<b>10,883</b>	<b>12,872</b>	<b>15,517</b>	<b>17,213</b>
Agriculture, hunting and forestry	6,071	7,484	8,238	8,398	10,380	12,344	14,952	16,647
Fishing	392	442	521	394	503	528	565	566
<b>Non-Agriculture</b>	<b>40,097</b>	<b>44,976</b>	<b>52,314</b>	<b>52,808</b>	<b>61,206</b>	<b>65,281</b>	<b>75,292</b>	<b>78,186</b>
Mining and quarrying	30	315	4,135	4,094	4,171	4,190	4,382	5,769
Manufacturing	4,925	6,681	7,629	8,683	9,902	12,317	17,786	16,390
Electricity, Gas and Water supply	914	974	950	913	1,174	1,205	1,225	1,420
Construction	2,326	2,581	2,434	2,443	4,664	3,265	4,009	4,553
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,126	6,944	7,561	7,548	9,168	9,459	9,592	9,985
Hotels and restaurants	1,124	1,044	1,040	1,010	1,217	974	1,039	1,106
Transport, storage and communications	2,673	2,860	3,050	3,068	3,261	3,166	3,391	3,571
Financial intermediation	2,574	3,252	3,882	4,171	4,401	4,758	5,017	5,731
Real estate, renting and business activities	4,270	4,644	5,185	4,382	5,388	6,809	7,209	5,993
Public administration and defence; compulsory social security	6,606	6,053	5,861	5,179	5,331	6,068	6,627	6,552
Education	5,631	6,703	7,477	7,967	8,728	9,454	11,162	13,035
Health and social work	1,747	1,886	1,990	2,149	2,411	2,239	2,284	2,465
Other community, social and personal service activities	989	906	853	947	1,012	994	1,106	1,140
Private households with employed persons	162	133	267	256	378	383	462	475
<b>Gross provincial product (GPP)</b>	<b>46,561</b>	<b>52,902</b>	<b>61,073</b>	<b>61,601</b>	<b>72,089</b>	<b>78,153</b>	<b>90,810</b>	<b>95,399</b>
<b>GPP per capita (Baht)</b>	<b>33,330</b>	<b>38,455</b>	<b>45,103</b>	<b>46,240</b>	<b>55,027</b>	<b>60,694</b>	<b>70,742</b>	<b>74,579</b>
<b>Population (1,000 persons)</b>	<b>1,397</b>	<b>1,376</b>	<b>1,354</b>	<b>1,332</b>	<b>1,310</b>	<b>1,288</b>	<b>1,284</b>	<b>1,279</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0102 - UDON THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,454</b>	<b>5,828</b>	<b>6,255</b>	<b>6,446</b>	<b>6,630</b>	<b>6,682</b>	<b>7,863</b>	<b>7,942</b>
Agriculture, hunting and forestry	5,047	5,371	5,750	5,944	6,147	6,179	7,313	7,380
Fishing	421	477	534	525	476	504	513	531
<b>Non-Agriculture</b>	<b>36,307</b>	<b>37,936</b>	<b>43,761</b>	<b>41,759</b>	<b>46,456</b>	<b>47,764</b>	<b>53,363</b>	<b>53,827</b>
Mining and quarrying	29	283	3,551	3,242	3,253	3,306	3,259	3,704
Manufacturing	4,190	4,689	5,870	6,063	5,665	6,052	8,539	8,096
Electricity, Gas and Water supply	831	837	875	914	1,073	1,147	1,187	1,391
Construction	2,094	2,152	1,966	1,831	3,546	2,414	2,800	3,077
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,820	6,392	6,888	6,391	7,389	7,488	7,350	7,418
Hotels and restaurants	1,144	1,054	1,001	939	1,203	963	1,030	1,064
Transport, storage and communications	2,658	2,712	2,793	2,826	2,887	2,843	3,014	3,127
Financial intermediation	2,210	2,526	2,820	2,823	3,175	3,325	3,418	3,971
Real estate, renting and business activities	4,527	4,927	5,540	4,682	5,673	7,083	7,453	6,182
Public administration and defence; compulsory social security	5,559	4,759	4,516	3,788	3,853	4,328	4,612	4,362
Education	4,717	5,220	5,542	5,562	5,937	6,348	7,009	7,512
Health and social work	1,542	1,598	1,665	1,748	1,942	1,786	1,802	1,894
Other community, social and personal service activities	910	797	735	770	823	785	842	843
Private households with employed persons	168	134	261	252	391	383	421	401
<b>Gross provincial product (sum up)</b>	<b>41,865</b>	<b>43,930</b>	<b>50,307</b>	<b>48,300</b>	<b>53,435</b>	<b>54,933</b>	<b>60,563</b>	<b>60,955</b>
<b>Residual (sum up - CVMs)</b>	<b>106</b>	<b>161</b>	<b>344</b>	<b>75</b>	<b>364</b>	<b>531</b>	<b>-750</b>	<b>-906</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.4</b>	<b>0.7</b>	<b>0.2</b>	<b>0.7</b>	<b>1.0</b>	<b>-1.2</b>	<b>-1.5</b>
<b>Gross provincial product (CVMs)</b>	<b>41,759</b>	<b>43,769</b>	<b>49,963</b>	<b>48,225</b>	<b>53,071</b>	<b>54,402</b>	<b>61,313</b>	<b>61,861</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0103 - LOEI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>3,382</b>	<b>3,890</b>	<b>4,631</b>	<b>4,915</b>	<b>5,772</b>	<b>9,042</b>	<b>12,198</b>	<b>13,380</b>
Agriculture, hunting and forestry	3,194	3,710	4,454	4,778	5,573	8,845	11,987	13,169
Fishing	188	180	177	136	199	197	211	211
<b>Non-Agriculture</b>	<b>13,829</b>	<b>15,299</b>	<b>18,688</b>	<b>18,886</b>	<b>18,825</b>	<b>21,103</b>	<b>23,470</b>	<b>27,152</b>
Mining and quarrying	330	493	2,503	2,531	1,018	1,482	1,563	1,517
Manufacturing	691	863	1,111	1,410	1,517	1,986	1,933	3,576
Electricity, Gas and Water supply	286	309	325	330	417	440	455	530
Construction	1,023	1,112	1,313	1,130	1,440	1,467	1,837	1,702
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,530	1,786	2,150	2,251	2,572	3,163	3,811	4,296
Hotels and restaurants	728	648	572	367	435	382	358	325
Transport, storage and communications	600	621	672	718	722	716	779	820
Financial intermediation	959	1,242	1,320	1,356	1,478	1,597	1,689	1,910
Real estate, renting and business activities	1,511	1,627	1,737	1,960	1,908	1,803	1,767	2,147
Public administration and defence; compulsory social security	2,439	2,359	2,346	1,854	1,900	2,277	2,538	2,302
Education	2,541	2,988	3,368	3,634	3,830	4,211	5,071	6,263
Health and social work	601	673	722	744	905	865	919	1,003
Other community, social and personal service activities	537	537	515	566	590	584	651	705
Private households with employed persons	53	42	36	34	94	129	97	55
<b>Gross provincial product (GPP)</b>	<b>17,212</b>	<b>19,189</b>	<b>23,319</b>	<b>23,801</b>	<b>24,597</b>	<b>30,144</b>	<b>35,668</b>	<b>40,531</b>
<b>GPP per capita (Baht)</b>	<b>29,383</b>	<b>33,197</b>	<b>40,900</b>	<b>42,343</b>	<b>44,406</b>	<b>55,253</b>	<b>65,497</b>	<b>74,578</b>
<b>Population (1,000 persons)</b>	<b>586</b>	<b>578</b>	<b>570</b>	<b>562</b>	<b>554</b>	<b>546</b>	<b>545</b>	<b>543</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0103 - LOEI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,958</b>	<b>3,130</b>	<b>3,322</b>	<b>3,561</b>	<b>4,327</b>	<b>4,756</b>	<b>5,881</b>	<b>6,321</b>
Agriculture, hunting and forestry	2,762	2,938	3,136	3,370	4,112	4,535	5,630	6,055
Fishing	202	194	181	182	188	188	191	198
<b>Non-Agriculture</b>	<b>12,649</b>	<b>13,163</b>	<b>14,347</b>	<b>13,912</b>	<b>13,572</b>	<b>14,602</b>	<b>15,579</b>	<b>17,377</b>
Mining and quarrying	311	453	1,030	1,104	403	540	479	420
Manufacturing	696	744	738	742	767	837	824	1,547
Electricity, Gas and Water supply	259	266	299	328	378	415	437	514
Construction	925	917	1,052	837	1,100	1,091	1,288	1,154
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,433	1,627	1,924	1,882	1,978	2,321	2,679	2,899
Hotels and restaurants	748	658	562	356	416	365	341	296
Transport, storage and communications	616	620	652	714	677	678	737	776
Financial intermediation	838	950	961	931	1,123	1,136	1,190	1,369
Real estate, renting and business activities	1,612	1,740	1,874	2,128	2,041	1,909	1,861	2,264
Public administration and defence; compulsory social security	2,053	1,855	1,807	1,356	1,373	1,624	1,766	1,533
Education	2,120	2,310	2,476	2,512	2,576	2,791	3,138	3,552
Health and social work	518	550	581	579	697	658	691	730
Other community, social and personal service activities	491	470	441	458	476	457	491	517
Private households with employed persons	55	42	35	34	98	129	89	46
<b>Gross provincial product (sum up)</b>	<b>15,640</b>	<b>16,334</b>	<b>17,748</b>	<b>17,513</b>	<b>18,403</b>	<b>19,677</b>	<b>21,833</b>	<b>23,871</b>
<b>Residual (sum up - CVMs)</b>	<b>35</b>	<b>42</b>	<b>85</b>	<b>27</b>	<b>480</b>	<b>295</b>	<b>169</b>	<b>7</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.3</b>	<b>0.5</b>	<b>0.2</b>	<b>2.7</b>	<b>1.5</b>	<b>0.8</b>	<b>0.0</b>
<b>Gross provincial product (CVMs)</b>	<b>15,605</b>	<b>16,292</b>	<b>17,663</b>	<b>17,486</b>	<b>17,923</b>	<b>19,382</b>	<b>21,664</b>	<b>23,864</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0104 - NONG KHAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>7,012</b>	<b>7,873</b>	<b>8,288</b>	<b>10,027</b>	<b>11,725</b>	<b>14,735</b>	<b>8,731</b>	<b>9,148</b>
Agriculture, hunting and forestry	6,765	7,622	8,011	9,787	11,485	14,411	8,383	8,800
Fishing	248	251	277	241	241	325	348	348
<b>Non-Agriculture</b>	<b>18,818</b>	<b>21,399</b>	<b>21,754</b>	<b>23,954</b>	<b>26,553</b>	<b>29,179</b>	<b>27,928</b>	<b>27,403</b>
Mining and quarrying	186	221	261	251	301	313	300	357
Manufacturing	2,963	3,267	3,421	4,221	4,708	5,694	5,506	5,345
Electricity, Gas and Water supply	368	388	398	387	497	520	421	414
Construction	970	1,214	1,274	1,421	1,520	1,396	1,382	1,552
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,482	2,794	3,048	3,386	4,339	4,904	3,886	3,924
Hotels and restaurants	175	160	164	176	167	172	152	183
Transport, storage and communications	1,319	1,896	1,146	1,789	1,857	2,172	2,515	2,192
Financial intermediation	1,071	1,336	1,560	1,599	1,618	1,800	1,688	1,866
Real estate, renting and business activities	2,140	2,463	2,568	2,509	2,746	2,757	1,712	1,760
Public administration and defence; compulsory social security	2,700	2,686	2,579	2,336	2,414	2,694	2,543	1,808
Education	2,886	3,388	3,785	4,095	4,482	4,877	5,793	5,877
Health and social work	826	897	939	1,055	1,165	1,183	1,252	1,346
Other community, social and personal service activities	510	529	538	595	645	601	655	689
Private households with employed persons	222	159	73	135	94	95	122	88
<b>Gross provincial product (GPP)</b>	<b>25,831</b>	<b>29,272</b>	<b>30,042</b>	<b>33,982</b>	<b>38,278</b>	<b>43,914</b>	<b>36,659</b>	<b>36,550</b>
<b>GPP per capita (Baht)</b>	<b>29,846</b>	<b>34,147</b>	<b>35,399</b>	<b>40,465</b>	<b>46,084</b>	<b>53,479</b>	<b>80,204</b>	<b>80,266</b>
<b>Population (1,000 persons)</b>	<b>865</b>	<b>857</b>	<b>849</b>	<b>840</b>	<b>831</b>	<b>821</b>	<b>457</b>	<b>455</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0104 - NONG KHAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,886</b>	<b>5,707</b>	<b>5,860</b>	<b>6,406</b>	<b>7,050</b>	<b>7,344</b>	<b>4,400</b>	<b>4,385</b>
Agriculture, hunting and forestry	5,626	5,444	5,587	6,100	6,772	7,009	4,132	4,112
Fishing	266	270	284	320	228	310	316	327
<b>Non-Agriculture</b>	<b>17,391</b>	<b>18,563</b>	<b>18,280</b>	<b>19,095</b>	<b>20,664</b>	<b>21,829</b>	<b>20,199</b>	<b>19,158</b>
Mining and quarrying	177	198	228	208	220	234	232	276
Manufacturing	3,037	3,027	2,934	3,259	3,534	3,786	3,578	3,421
Electricity, Gas and Water supply	332	330	364	388	458	499	413	411
Construction	875	1,002	1,021	1,054	1,164	1,041	969	1,054
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,225	2,439	2,612	2,725	3,162	3,398	2,578	2,513
Hotels and restaurants	176	160	154	155	162	167	148	177
Transport, storage and communications	1,278	1,692	994	1,539	1,549	1,831	2,113	1,820
Financial intermediation	912	1,004	1,118	1,082	1,209	1,282	1,153	1,278
Real estate, renting and business activities	2,285	2,640	2,775	2,728	2,943	2,923	1,804	1,856
Public administration and defence; compulsory social security	2,272	2,112	1,987	1,708	1,745	1,922	1,770	1,204
Education	2,412	2,626	2,791	2,841	3,028	3,247	3,603	3,348
Health and social work	723	752	777	847	927	932	977	1,026
Other community, social and personal service activities	467	463	460	481	521	471	494	504
Private households with employed persons	232	161	71	133	97	95	112	75
<b>Gross provincial product (sum up)</b>	<b>23,294</b>	<b>24,321</b>	<b>24,156</b>	<b>25,568</b>	<b>27,716</b>	<b>29,146</b>	<b>24,393</b>	<b>23,402</b>
<b>Residual (sum up - CVMs)</b>	<b>24</b>	<b>100</b>	<b>29</b>	<b>43</b>	<b>-44</b>	<b>-55</b>	<b>569</b>	<b>532</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>-0.2</b>	<b>-0.2</b>	<b>2.4</b>	<b>2.3</b>
<b>Gross provincial product (CVMs)</b>	<b>23,270</b>	<b>24,221</b>	<b>24,127</b>	<b>25,525</b>	<b>27,760</b>	<b>29,202</b>	<b>23,823</b>	<b>22,870</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0105 - MUKDAHAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,033</b>	<b>2,480</b>	<b>2,761</b>	<b>3,032</b>	<b>3,567</b>	<b>4,395</b>	<b>5,740</b>	<b>5,385</b>
Agriculture, hunting and forestry	1,898	2,373	2,648	2,934	3,404	4,209	5,541	5,186
Fishing	134	107	113	98	163	186	199	199
<b>Non-Agriculture</b>	<b>7,856</b>	<b>8,712</b>	<b>9,062</b>	<b>9,329</b>	<b>10,594</b>	<b>11,380</b>	<b>13,421</b>	<b>13,516</b>
Mining and quarrying	40	44	43	50	53	61	71	81
Manufacturing	889	1,073	1,173	1,410	1,575	1,808	3,115	2,843
Electricity, Gas and Water supply	149	159	168	165	211	218	257	264
Construction	670	610	634	661	701	670	865	934
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,307	1,346	1,385	1,398	1,810	2,001	2,120	2,220
Hotels and restaurants	44	44	47	70	77	88	86	114
Transport, storage and communications	402	408	442	457	494	506	564	633
Financial intermediation	454	642	632	595	834	848	864	1,002
Real estate, renting and business activities	767	923	928	819	859	856	873	819
Public administration and defence; compulsory social security	1,140	1,164	1,090	981	1,006	1,166	1,366	1,220
Education	1,392	1,640	1,844	1,992	2,172	2,364	2,402	2,508
Health and social work	345	384	401	455	522	489	522	565
Other community, social and personal service activities	212	220	224	250	266	252	279	297
Private households with employed persons	44	54	51	26	14	53	39	16
<b>Gross provincial product (GPP)</b>	<b>9,889</b>	<b>11,192</b>	<b>11,824</b>	<b>12,361</b>	<b>14,161</b>	<b>15,775</b>	<b>19,161</b>	<b>18,901</b>
<b>GPP per capita (Baht)</b>	<b>29,047</b>	<b>32,531</b>	<b>34,024</b>	<b>35,231</b>	<b>39,996</b>	<b>44,171</b>	<b>53,865</b>	<b>53,417</b>
<b>Population (1,000 persons)</b>	<b>340</b>	<b>344</b>	<b>348</b>	<b>351</b>	<b>354</b>	<b>357</b>	<b>356</b>	<b>354</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0105 - MUKDAHAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>1,737</b>	<b>1,844</b>	<b>1,984</b>	<b>2,094</b>	<b>2,213</b>	<b>2,230</b>	<b>2,778</b>	<b>2,579</b>
Agriculture, hunting and forestry	1,593	1,721	1,857	1,953	2,057	2,059	2,585	2,390
Fishing	144	115	116	131	154	177	181	187
<b>Non-Agriculture</b>	<b>6,996</b>	<b>7,247</b>	<b>7,648</b>	<b>7,539</b>	<b>8,187</b>	<b>8,486</b>	<b>9,480</b>	<b>9,317</b>
Mining and quarrying	38	39	38	41	39	46	55	63
Manufacturing	717	723	1,011	1,183	1,038	1,069	1,649	1,540
Electricity, Gas and Water supply	136	137	154	162	188	203	240	249
Construction	607	511	514	496	543	506	616	643
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,218	1,222	1,239	1,171	1,440	1,520	1,537	1,554
Hotels and restaurants	44	44	45	64	74	84	82	106
Transport, storage and communications	409	404	424	439	458	476	523	575
Financial intermediation	378	477	444	394	597	572	575	678
Real estate, renting and business activities	817	985	999	886	916	903	916	859
Public administration and defence; compulsory social security	959	915	840	717	727	832	950	812
Education	1,162	1,269	1,356	1,378	1,463	1,569	1,488	1,424
Health and social work	303	320	329	361	410	379	400	420
Other community, social and personal service activities	195	193	191	202	215	198	210	217
Private households with employed persons	46	54	50	26	15	53	35	13
<b>Gross provincial product (sum up)</b>	<b>8,765</b>	<b>9,128</b>	<b>9,608</b>	<b>9,606</b>	<b>10,335</b>	<b>10,646</b>	<b>12,042</b>	<b>11,732</b>
<b>Residual (sum up - CVMs)</b>	<b>31</b>	<b>36</b>	<b>-30</b>	<b>-51</b>	<b>-84</b>	<b>-77</b>	<b>-321</b>	<b>-217</b>
<b>% Residual to CVMs</b>	<b>0.4</b>	<b>0.4</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.8</b>	<b>-0.7</b>	<b>-2.6</b>	<b>-1.8</b>
<b>Gross provincial product (CVMs)</b>	<b>8,734</b>	<b>9,092</b>	<b>9,638</b>	<b>9,657</b>	<b>10,419</b>	<b>10,723</b>	<b>12,362</b>	<b>11,949</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0106 - NAKHON PHANOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,045</b>	<b>5,885</b>	<b>6,355</b>	<b>7,348</b>	<b>8,615</b>	<b>9,545</b>	<b>9,244</b>	<b>11,744</b>
Agriculture, hunting and forestry	4,918	5,780	6,229	7,235	8,482	9,398	9,087	11,586
Fishing	127	106	126	113	133	147	157	157
<b>Non-Agriculture</b>	<b>11,628</b>	<b>12,923</b>	<b>13,734</b>	<b>14,869</b>	<b>17,380</b>	<b>18,919</b>	<b>20,834</b>	<b>24,556</b>
Mining and quarrying	96	100	117	124	164	162	206	233
Manufacturing	531	645	802	971	1,360	1,099	1,482	2,252
Electricity, Gas and Water supply	241	269	269	282	362	377	381	433
Construction	897	1,094	1,375	1,284	1,952	2,033	2,186	2,184
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,578	1,812	1,927	2,004	2,728	2,764	2,751	3,396
Hotels and restaurants	74	67	69	70	70	87	93	98
Transport, storage and communications	894	828	614	822	660	1,293	1,543	2,120
Financial intermediation	772	1,048	1,026	1,171	1,205	1,326	1,340	1,684
Real estate, renting and business activities	1,047	1,085	1,245	1,635	1,735	1,737	1,710	1,591
Public administration and defence; compulsory social security	2,050	2,044	1,927	1,659	1,709	2,090	2,364	2,050
Education	2,570	3,013	3,411	3,716	4,116	4,750	5,496	7,072
Health and social work	413	435	465	569	659	628	693	767
Other community, social and personal service activities	431	447	461	514	551	512	568	600
Private households with employed persons	33	36	26	48	107	60	23	75
<b>Gross provincial product (GPP)</b>	<b>16,673</b>	<b>18,808</b>	<b>20,089</b>	<b>22,217</b>	<b>25,995</b>	<b>28,464</b>	<b>30,078</b>	<b>36,300</b>
<b>GPP per capita (Baht)</b>	<b>25,945</b>	<b>29,812</b>	<b>32,451</b>	<b>36,590</b>	<b>43,671</b>	<b>48,801</b>	<b>51,782</b>	<b>62,764</b>
<b>Population (1,000 persons)</b>	<b>643</b>	<b>631</b>	<b>619</b>	<b>607</b>	<b>595</b>	<b>583</b>	<b>581</b>	<b>578</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0106 - NAKHON PHANOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,463</b>	<b>4,572</b>	<b>4,670</b>	<b>4,871</b>	<b>4,806</b>	<b>5,048</b>	<b>5,236</b>	<b>5,613</b>
Agriculture, hunting and forestry	4,331	4,458	4,544	4,729	4,677	4,908	5,092	5,462
Fishing	136	114	130	150	126	140	143	148
<b>Non-Agriculture</b>	<b>10,183</b>	<b>10,644</b>	<b>10,960</b>	<b>11,216</b>	<b>12,880</b>	<b>13,680</b>	<b>14,418</b>	<b>16,299</b>
Mining and quarrying	91	90	102	103	120	121	159	180
Manufacturing	414	478	539	526	741	573	701	1,048
Electricity, Gas and Water supply	219	231	247	278	324	352	360	414
Construction	811	902	1,102	949	1,491	1,518	1,533	1,483
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,426	1,600	1,662	1,630	1,999	1,896	1,798	2,119
Hotels and restaurants	74	66	64	62	67	82	89	93
Transport, storage and communications	875	772	558	749	572	1,124	1,334	1,829
Financial intermediation	665	790	739	797	910	952	936	1,182
Real estate, renting and business activities	1,114	1,154	1,330	1,747	1,827	1,808	1,770	1,646
Public administration and defence; compulsory social security	1,725	1,607	1,485	1,213	1,236	1,491	1,645	1,365
Education	2,143	2,328	2,505	2,566	2,766	3,145	3,396	4,000
Health and social work	343	336	352	412	470	441	478	505
Other community, social and personal service activities	395	391	395	415	444	401	428	440
Private households with employed persons	35	37	25	48	111	60	21	64
<b>Gross provincial product (sum up)</b>	<b>14,796</b>	<b>15,353</b>	<b>15,779</b>	<b>16,374</b>	<b>17,881</b>	<b>19,011</b>	<b>19,885</b>	<b>21,976</b>
<b>Residual (sum up - CVMs)</b>	<b>129</b>	<b>113</b>	<b>127</b>	<b>258</b>	<b>237</b>	<b>339</b>	<b>311</b>	<b>200</b>
<b>% Residual to CVMs</b>	<b>0.9</b>	<b>0.7</b>	<b>0.8</b>	<b>1.6</b>	<b>1.3</b>	<b>1.8</b>	<b>1.6</b>	<b>0.9</b>
<b>Gross provincial product (CVMs)</b>	<b>14,667</b>	<b>15,239</b>	<b>15,652</b>	<b>16,116</b>	<b>17,644</b>	<b>18,672</b>	<b>19,574</b>	<b>21,776</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0107 - SAKON NAKHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,516</b>	<b>6,328</b>	<b>6,522</b>	<b>7,740</b>	<b>9,460</b>	<b>9,806</b>	<b>9,133</b>	<b>11,632</b>
Agriculture, hunting and forestry	8,279	6,223	6,430	7,640	9,340	9,693	9,012	11,511
Fishing	237	105	92	100	120	113	121	121
<b>Non-Agriculture</b>	<b>20,300</b>	<b>21,992</b>	<b>23,846</b>	<b>24,960</b>	<b>28,096</b>	<b>30,240</b>	<b>32,265</b>	<b>34,406</b>
Mining and quarrying	2	2	2	2	2	2	2	7
Manufacturing	1,350	1,765	2,435	3,238	3,508	4,666	4,203	4,415
Electricity, Gas and Water supply	418	473	460	438	560	571	585	680
Construction	1,609	1,748	1,800	1,734	2,268	2,082	2,018	2,189
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,997	2,938	3,069	3,270	4,233	4,265	4,101	4,872
Hotels and restaurants	197	189	207	240	233	230	232	256
Transport, storage and communications	990	1,015	1,066	1,092	1,113	1,113	1,307	1,401
Financial intermediation	1,292	1,682	2,051	2,001	2,199	2,470	2,559	2,801
Real estate, renting and business activities	1,910	2,120	1,930	2,290	2,421	2,393	2,379	2,209
Public administration and defence; compulsory social security	4,002	3,852	3,832	3,049	3,132	3,526	4,050	3,727
Education	4,124	4,818	5,503	5,943	6,590	7,183	8,995	9,897
Health and social work	692	736	780	877	1,023	944	1,009	1,107
Other community, social and personal service activities	576	583	581	645	697	647	713	752
Private households with employed persons	142	70	131	141	120	147	111	93
<b>Gross provincial product (GPP)</b>	<b>28,815</b>	<b>28,320</b>	<b>30,368</b>	<b>32,699</b>	<b>37,556</b>	<b>40,046</b>	<b>41,398</b>	<b>46,038</b>
<b>GPP per capita (Baht)</b>	<b>30,620</b>	<b>30,875</b>	<b>33,983</b>	<b>37,577</b>	<b>44,340</b>	<b>48,599</b>	<b>50,306</b>	<b>56,067</b>
<b>Population (1,000 persons)</b>	<b>941</b>	<b>917</b>	<b>894</b>	<b>870</b>	<b>847</b>	<b>824</b>	<b>823</b>	<b>821</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0107 - SAKON NAKHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>7,517</b>	<b>5,018</b>	<b>4,879</b>	<b>5,478</b>	<b>5,384</b>	<b>5,303</b>	<b>5,268</b>	<b>5,456</b>
Agriculture, hunting and forestry	7,267	4,896	4,772	5,339	5,256	5,179	5,144	5,328
Fishing	254	114	94	133	114	108	110	114
<b>Non-Agriculture</b>	<b>18,461</b>	<b>18,650</b>	<b>19,104</b>	<b>18,683</b>	<b>20,466</b>	<b>21,024</b>	<b>22,003</b>	<b>22,540</b>
Mining and quarrying	2	2	2	1	2	2	1	5
Manufacturing	1,417	1,507	1,458	1,545	1,537	1,665	1,650	1,678
Electricity, Gas and Water supply	379	404	422	441	516	548	575	676
Construction	1,451	1,440	1,439	1,284	1,734	1,551	1,416	1,487
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,734	2,603	2,675	2,657	3,148	3,059	2,832	3,253
Hotels and restaurants	197	188	196	220	223	220	221	237
Transport, storage and communications	1,019	1,008	1,028	1,090	1,033	1,044	1,224	1,314
Financial intermediation	1,138	1,322	1,514	1,373	1,637	1,742	1,788	2,006
Real estate, renting and business activities	2,032	2,262	2,075	2,477	2,580	2,524	2,499	2,322
Public administration and defence; compulsory social security	3,368	3,029	2,953	2,230	2,264	2,515	2,819	2,482
Education	3,449	3,736	4,059	4,125	4,454	4,785	5,596	5,644
Health and social work	585	583	607	656	755	687	723	763
Other community, social and personal service activities	527	510	497	521	562	507	538	551
Private households with employed persons	148	71	128	139	124	146	101	79
<b>Gross provincial product (sum up)</b>	<b>25,966</b>	<b>23,674</b>	<b>23,921</b>	<b>24,232</b>	<b>25,937</b>	<b>26,282</b>	<b>27,238</b>	<b>27,937</b>
<b>Residual (sum up - CVMs)</b>	<b>-39</b>	<b>37</b>	<b>-16</b>	<b>76</b>	<b>120</b>	<b>37</b>	<b>111</b>	<b>81</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.2</b>	<b>-0.1</b>	<b>0.3</b>	<b>0.5</b>	<b>0.1</b>	<b>0.4</b>	<b>0.3</b>
<b>Gross provincial product (CVMs)</b>	<b>26,005</b>	<b>23,637</b>	<b>23,938</b>	<b>24,156</b>	<b>25,817</b>	<b>26,245</b>	<b>27,126</b>	<b>27,856</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0108 - KALASIN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,086</b>	<b>6,281</b>	<b>7,098</b>	<b>7,039</b>	<b>8,963</b>	<b>10,284</b>	<b>10,855</b>	<b>12,664</b>
Agriculture, hunting and forestry	4,873	6,106	6,915	6,881	8,766	10,085	10,642	12,451
Fishing	213	174	182	158	196	199	213	213
<b>Non-Agriculture</b>	<b>18,491</b>	<b>21,539</b>	<b>22,857</b>	<b>23,150</b>	<b>26,833</b>	<b>29,344</b>	<b>33,804</b>	<b>36,113</b>
Mining and quarrying	18	17	17	16	24	21	19	20
Manufacturing	2,814	3,763	4,371	4,654	5,340	6,912	8,620	9,456
Electricity, Gas and Water supply	441	492	490	450	592	585	616	699
Construction	1,148	1,556	1,488	1,489	2,302	1,941	2,698	2,581
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,169	2,585	2,841	2,696	3,596	3,799	4,048	4,554
Hotels and restaurants	137	139	142	134	131	133	139	139
Transport, storage and communications	859	892	961	979	1,068	1,007	1,104	1,167
Financial intermediation	1,192	1,544	1,683	1,801	1,887	2,126	2,199	2,472
Real estate, renting and business activities	1,828	1,979	1,846	1,728	1,951	2,177	2,230	1,701
Public administration and defence; compulsory social security	2,754	2,673	2,619	2,168	2,240	2,518	2,923	2,549
Education	3,929	4,672	5,184	5,688	6,185	6,613	7,594	8,976
Health and social work	604	664	704	792	898	893	969	1,069
Other community, social and personal service activities	443	453	428	473	512	474	526	556
Private households with employed persons	156	111	84	82	107	146	119	174
<b>Gross provincial product (GPP)</b>	<b>23,577</b>	<b>27,820</b>	<b>29,955</b>	<b>30,190</b>	<b>35,796</b>	<b>39,628</b>	<b>44,659</b>	<b>48,777</b>
<b>GPP per capita (Baht)</b>	<b>24,904</b>	<b>29,393</b>	<b>31,669</b>	<b>31,954</b>	<b>37,949</b>	<b>42,100</b>	<b>47,617</b>	<b>52,202</b>
<b>Population (1,000 persons)</b>	<b>947</b>	<b>946</b>	<b>946</b>	<b>945</b>	<b>943</b>	<b>941</b>	<b>938</b>	<b>934</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0108 - KALASIN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,341</b>	<b>4,866</b>	<b>5,243</b>	<b>5,404</b>	<b>5,557</b>	<b>5,480</b>	<b>5,722</b>	<b>5,500</b>
Agriculture, hunting and forestry	4,117	4,669	5,041	5,184	5,348	5,269	5,505	5,283
Fishing	229	188	187	210	186	190	193	200
<b>Non-Agriculture</b>	<b>16,534</b>	<b>17,643</b>	<b>18,873</b>	<b>18,054</b>	<b>19,754</b>	<b>20,493</b>	<b>22,755</b>	<b>23,518</b>
Mining and quarrying	17	15	15	13	17	15	15	15
Manufacturing	2,406	2,563	3,434	3,312	3,026	3,338	4,027	4,401
Electricity, Gas and Water supply	394	414	443	447	541	556	600	692
Construction	1,037	1,279	1,189	1,102	1,759	1,446	1,895	1,754
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,990	2,293	2,478	2,187	2,644	2,683	2,745	2,966
Hotels and restaurants	140	141	140	131	125	127	132	125
Transport, storage and communications	862	862	906	940	979	928	1,014	1,069
Financial intermediation	1,075	1,233	1,272	1,274	1,457	1,539	1,583	1,817
Real estate, renting and business activities	1,949	2,118	1,991	1,875	2,086	2,305	2,353	1,797
Public administration and defence; compulsory social security	2,317	2,102	2,018	1,585	1,619	1,796	2,034	1,697
Education	3,282	3,617	3,818	3,940	4,171	4,395	4,714	5,105
Health and social work	512	528	550	595	665	653	698	740
Other community, social and personal service activities	406	396	367	383	414	372	398	408
Private households with employed persons	163	112	82	81	110	146	108	147
<b>Gross provincial product (sum up)</b>	<b>20,897</b>	<b>22,531</b>	<b>23,930</b>	<b>23,259</b>	<b>25,149</b>	<b>25,758</b>	<b>28,014</b>	<b>28,217</b>
<b>Residual (sum up - CVMs)</b>	<b>14</b>	<b>4</b>	<b>-207</b>	<b>-253</b>	<b>-216</b>	<b>-232</b>	<b>-398</b>	<b>-647</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.0</b>	<b>-0.9</b>	<b>-1.1</b>	<b>-0.9</b>	<b>-0.9</b>	<b>-1.4</b>	<b>-2.2</b>
<b>Gross provincial product (CVMs)</b>	<b>20,883</b>	<b>22,527</b>	<b>24,137</b>	<b>23,512</b>	<b>25,365</b>	<b>25,989</b>	<b>28,412</b>	<b>28,864</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0109 - NAKHON RATCHASIMA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>16,621</b>	<b>20,195</b>	<b>24,678</b>	<b>25,663</b>	<b>27,749</b>	<b>33,812</b>	<b>41,425</b>	<b>48,348</b>
Agriculture, hunting and forestry	16,422	20,033	24,509	25,441	27,418	33,461	41,049	47,972
Fishing	199	161	169	221	331	351	376	376
<b>Non-Agriculture</b>	<b>117,464</b>	<b>126,042</b>	<b>133,179</b>	<b>130,232</b>	<b>142,178</b>	<b>158,566</b>	<b>169,608</b>	<b>190,851</b>
Mining and quarrying	762	890	983	1,465	1,798	1,783	1,706	1,796
Manufacturing	38,678	43,404	46,070	43,485	47,551	56,104	58,717	69,223
Electricity, Gas and Water supply	3,434	3,889	3,947	3,829	4,581	4,895	5,174	6,025
Construction	8,661	8,298	8,732	7,942	8,905	10,279	13,724	14,418
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,406	17,947	19,302	20,185	23,074	24,273	24,670	27,136
Hotels and restaurants	3,976	3,555	3,525	3,242	3,240	3,371	3,819	3,175
Transport, storage and communications	5,597	6,113	6,387	6,880	6,668	6,832	6,954	8,072
Financial intermediation	4,707	5,862	6,713	6,656	7,900	8,114	8,608	9,944
Real estate, renting and business activities	6,199	6,458	7,177	7,535	8,171	7,892	8,188	9,539
Public administration and defence; compulsory social security	14,561	13,338	13,168	10,213	10,388	14,028	14,790	15,165
Education	9,218	10,803	12,092	12,967	13,249	14,224	15,695	18,085
Health and social work	2,709	3,006	3,100	3,620	3,934	4,216	4,656	5,066
Other community, social and personal service activities	2,287	2,214	1,868	2,029	2,071	1,981	2,221	2,376
Private households with employed persons	269	265	114	186	648	575	684	830
<b>Gross provincial product (GPP)</b>	<b>134,085</b>	<b>146,236</b>	<b>157,857</b>	<b>155,895</b>	<b>169,927</b>	<b>192,378</b>	<b>211,033</b>	<b>239,199</b>
<b>GPP per capita (Baht)</b>	<b>51,950</b>	<b>56,856</b>	<b>61,616</b>	<b>61,119</b>	<b>66,947</b>	<b>76,199</b>	<b>83,804</b>	<b>95,193</b>
<b>Population (1,000 persons)</b>	<b>2,581</b>	<b>2,572</b>	<b>2,562</b>	<b>2,551</b>	<b>2,538</b>	<b>2,525</b>	<b>2,518</b>	<b>2,513</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0109 - NAKHON RATCHASIMA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>14,534</b>	<b>17,365</b>	<b>18,797</b>	<b>19,205</b>	<b>19,384</b>	<b>19,396</b>	<b>23,485</b>	<b>23,254</b>
Agriculture, hunting and forestry	14,324	17,180	18,609	18,926	19,094	19,090	23,152	22,915
Fishing	213	174	173	295	313	335	341	353
<b>Non-Agriculture</b>	<b>106,370</b>	<b>108,391</b>	<b>113,042</b>	<b>104,334</b>	<b>109,677</b>	<b>118,168</b>	<b>123,473</b>	<b>134,960</b>
Mining and quarrying	762	877	954	710	822	822	804	869
Manufacturing	34,787	37,084	39,426	34,615	35,209	38,445	39,846	45,799
Electricity, Gas and Water supply	3,051	3,249	3,537	3,779	4,167	4,632	5,036	5,958
Construction	7,776	7,030	7,141	6,078	6,924	7,752	9,799	9,961
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,045	15,883	16,936	16,491	17,640	18,282	17,911	19,022
Hotels and restaurants	4,054	3,593	3,426	3,079	3,111	3,239	3,667	2,974
Transport, storage and communications	5,482	5,665	5,742	6,141	5,814	6,005	6,070	6,963
Financial intermediation	3,979	4,454	4,804	4,459	5,674	5,651	5,819	6,812
Real estate, renting and business activities	6,492	6,748	7,543	7,915	8,458	8,062	8,301	9,654
Public administration and defence; compulsory social security	12,254	10,487	10,146	7,469	7,509	10,006	10,293	10,097
Education	7,740	8,432	8,979	9,074	9,022	9,588	9,901	10,464
Health and social work	2,375	2,523	2,569	2,910	3,134	3,323	3,631	3,845
Other community, social and personal service activities	2,104	1,951	1,613	1,659	1,692	1,573	1,701	1,768
Private households with employed persons	280	268	111	184	670	574	624	702
<b>Gross provincial product (sum up)</b>	<b>120,719</b>	<b>125,599</b>	<b>131,711</b>	<b>123,785</b>	<b>129,252</b>	<b>137,378</b>	<b>146,896</b>	<b>158,157</b>
<b>Residual (sum up - CVMs)</b>	<b>-344</b>	<b>-402</b>	<b>-385</b>	<b>-175</b>	<b>-200</b>	<b>-474</b>	<b>-1,163</b>	<b>-687</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>-0.3</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.8</b>	<b>-0.4</b>
<b>Gross provincial product (CVMs)</b>	<b>121,063</b>	<b>126,001</b>	<b>132,096</b>	<b>123,960</b>	<b>129,452</b>	<b>137,852</b>	<b>148,059</b>	<b>158,844</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0110 - CHAIYAPHUM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,892</b>	<b>6,521</b>	<b>7,780</b>	<b>7,991</b>	<b>9,195</b>	<b>11,024</b>	<b>13,448</b>	<b>15,805</b>
Agriculture, hunting and forestry	5,670	6,361	7,597	7,835	8,982	10,802	13,210	15,567
Fishing	221	160	183	156	213	222	238	238
<b>Non-Agriculture</b>	<b>20,224</b>	<b>23,755</b>	<b>24,683</b>	<b>26,157</b>	<b>30,457</b>	<b>32,154</b>	<b>34,703</b>	<b>37,266</b>
Mining and quarrying	4	59	69	59	84	86	81	87
<b>Manufacturing</b>	<b>3,505</b>	<b>4,810</b>	<b>5,018</b>	<b>5,872</b>	<b>7,155</b>	<b>8,321</b>	<b>8,655</b>	<b>8,474</b>
Electricity, Gas and Water supply	641	712	724	678	860	875	943	1,045
Construction	936	1,128	1,145	1,140	2,588	1,570	1,953	1,945
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,422	2,720	2,920	3,026	3,925	4,248	4,713	5,404
Hotels and restaurants	35	59	48	46	60	75	61	61
Transport, storage and communications	1,161	1,261	1,384	1,516	1,569	1,456	1,376	1,464
Financial intermediation	1,233	1,620	1,812	1,882	1,929	2,215	2,240	2,562
Real estate, renting and business activities	2,227	2,399	2,262	2,537	2,061	2,330	2,410	2,830
Public administration and defence; compulsory social security	2,861	2,876	2,669	2,213	2,300	2,732	2,990	2,608
Education	3,894	4,585	5,169	5,544	6,071	6,487	7,402	8,657
Health and social work	573	831	873	1,019	1,163	1,099	1,217	1,326
Other community, social and personal service activities	573	579	510	555	604	565	630	677
Private households with employed persons	159	117	80	69	88	97	33	126
<b>Gross provincial product (GPP)</b>	<b>26,115</b>	<b>30,275</b>	<b>32,463</b>	<b>34,148</b>	<b>39,652</b>	<b>43,178</b>	<b>48,151</b>	<b>53,071</b>
<b>GPP per capita (Baht)</b>	<b>25,020</b>	<b>29,447</b>	<b>32,070</b>	<b>34,279</b>	<b>40,465</b>	<b>44,818</b>	<b>50,011</b>	<b>55,184</b>
<b>Population (1,000 persons)</b>	<b>1,044</b>	<b>1,028</b>	<b>1,012</b>	<b>996</b>	<b>980</b>	<b>963</b>	<b>963</b>	<b>962</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0110 - CHAIYAPHUM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,053</b>	<b>5,286</b>	<b>5,943</b>	<b>6,216</b>	<b>6,234</b>	<b>6,311</b>	<b>7,613</b>	<b>7,484</b>
Agriculture, hunting and forestry	4,816	5,098	5,737	5,992	6,013	6,082	7,360	7,229
Fishing	237	172	187	208	201	212	216	223
<b>Non-Agriculture</b>	<b>18,348</b>	<b>20,078</b>	<b>21,070</b>	<b>21,322</b>	<b>23,716</b>	<b>24,001</b>	<b>24,863</b>	<b>25,747</b>
Mining and quarrying	4	53	61	49	62	65	63	67
<b>Manufacturing</b>	<b>3,145</b>	<b>3,768</b>	<b>4,494</b>	<b>4,916</b>	<b>5,204</b>	<b>5,419</b>	<b>5,323</b>	<b>5,107</b>
Electricity, Gas and Water supply	590	621	676	693	800	847	923	1,028
Construction	844	932	919	845	1,953	1,156	1,352	1,304
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,197	2,369	2,499	2,405	2,835	2,958	3,152	3,453
Hotels and restaurants	35	59	47	44	58	71	58	57
Transport, storage and communications	1,245	1,360	1,464	1,670	1,737	1,638	1,544	1,634
Financial intermediation	1,100	1,276	1,352	1,313	1,481	1,590	1,604	1,880
Real estate, renting and business activities	2,377	2,568	2,442	2,757	2,207	2,469	2,545	2,994
Public administration and defence; compulsory social security	2,407	2,261	2,057	1,618	1,662	1,949	2,081	1,736
Education	3,249	3,545	3,800	3,833	4,085	4,300	4,582	4,908
Health and social work	477	656	679	766	864	807	881	926
Other community, social and personal service activities	525	507	437	448	488	442	475	496
Private households with employed persons	165	118	79	68	90	96	30	107
<b>Gross provincial product (sum up)</b>	<b>23,414</b>	<b>25,366</b>	<b>26,929</b>	<b>27,625</b>	<b>29,739</b>	<b>30,102</b>	<b>32,190</b>	<b>33,148</b>
<b>Residual (sum up - CVMs)</b>	<b>-82</b>	<b>-91</b>	<b>-195</b>	<b>-45</b>	<b>-328</b>	<b>-330</b>	<b>-658</b>	<b>-388</b>
<b>% Residual to CVMs</b>	<b>-0.4</b>	<b>-0.4</b>	<b>-0.7</b>	<b>-0.2</b>	<b>-1.1</b>	<b>-1.1</b>	<b>-2.0</b>	<b>-1.2</b>
<b>Gross provincial product (CVMs)</b>	<b>23,496</b>	<b>25,457</b>	<b>27,125</b>	<b>27,670</b>	<b>30,067</b>	<b>30,432</b>	<b>32,849</b>	<b>33,535</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0111 - YASOTHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,262</b>	<b>2,330</b>	<b>2,779</b>	<b>2,721</b>	<b>3,499</b>	<b>4,954</b>	<b>5,413</b>	<b>6,471</b>
Agriculture, hunting and forestry	2,146	2,228	2,652	2,615	3,368	4,829	5,279	6,337
Fishing	116	102	127	107	131	125	134	134
<b>Non-Agriculture</b>	<b>10,365</b>	<b>11,591</b>	<b>12,165</b>	<b>12,866</b>	<b>13,939</b>	<b>15,892</b>	<b>16,382</b>	<b>17,770</b>
Mining and quarrying	44	70	69	64	85	74	76	81
Manufacturing	1,054	1,342	1,654	2,173	2,111	2,766	2,554	2,925
Electricity, Gas and Water supply	212	239	230	229	292	303	310	347
Construction	547	807	588	631	816	1,016	1,026	1,226
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,432	1,308	1,354	1,344	1,653	1,968	2,056	2,314
Hotels and restaurants	37	34	33	35	37	43	59	57
Transport, storage and communications	492	526	540	560	585	561	629	645
Financial intermediation	726	966	1,138	940	1,173	1,337	1,358	1,558
Real estate, renting and business activities	1,180	1,262	1,284	1,499	1,355	1,533	1,546	1,346
Public administration and defence; compulsory social security	1,432	1,365	1,282	1,061	1,108	1,360	1,598	1,309
Education	2,231	2,652	2,990	3,220	3,479	3,739	3,908	4,535
Health and social work	547	589	621	695	781	754	801	870
Other community, social and personal service activities	390	386	365	404	434	402	446	473
Private households with employed persons	43	43	18	12	31	36	16	84
<b>Gross provincial product (GPP)</b>	<b>12,628</b>	<b>13,921</b>	<b>14,944</b>	<b>15,587</b>	<b>17,437</b>	<b>20,846</b>	<b>21,795</b>	<b>24,241</b>
<b>GPP per capita (Baht)</b>	<b>23,680</b>	<b>26,551</b>	<b>29,003</b>	<b>30,796</b>	<b>35,089</b>	<b>42,745</b>	<b>44,718</b>	<b>49,819</b>
<b>Population (1,000 persons)</b>	<b>533</b>	<b>524</b>	<b>515</b>	<b>506</b>	<b>497</b>	<b>488</b>	<b>487</b>	<b>487</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0111 - YASOTHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>1,834</b>	<b>1,811</b>	<b>2,028</b>	<b>2,064</b>	<b>2,079</b>	<b>2,633</b>	<b>2,851</b>	<b>2,739</b>
Agriculture, hunting and forestry	1,712	1,700	1,898	1,925	1,949	2,492	2,702	2,591
Fishing	124	110	130	142	124	119	121	126
<b>Non-Agriculture</b>	<b>9,602</b>	<b>10,013</b>	<b>9,994</b>	<b>9,905</b>	<b>10,464</b>	<b>11,312</b>	<b>11,520</b>	<b>12,032</b>
Mining and quarrying	41	62	60	53	62	55	59	62
Manufacturing	1,104	1,229	1,222	1,334	1,203	1,255	1,281	1,418
Electricity, Gas and Water supply	191	205	211	228	266	288	300	340
Construction	496	667	471	469	626	760	722	835
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,336	1,170	1,191	1,100	1,238	1,425	1,435	1,560
Hotels and restaurants	37	34	30	29	36	41	58	56
Transport, storage and communications	503	518	517	556	539	524	588	605
Financial intermediation	628	728	816	636	875	936	941	1,098
Real estate, renting and business activities	1,262	1,354	1,388	1,631	1,453	1,628	1,637	1,427
Public administration and defence; compulsory social security	1,205	1,073	988	776	801	970	1,112	872
Education	1,862	2,052	2,199	2,227	2,342	2,480	2,421	2,575
Health and social work	475	488	508	550	612	584	614	649
Other community, social and personal service activities	357	338	313	326	350	315	337	346
Private households with employed persons	45	44	18	12	32	36	15	71
<b>Gross provincial product (sum up)</b>	<b>11,380</b>	<b>11,772</b>	<b>11,960</b>	<b>11,994</b>	<b>12,508</b>	<b>13,909</b>	<b>14,342</b>	<b>14,631</b>
<b>Residual (sum up - CVMs)</b>	<b>-50</b>	<b>-33</b>	<b>-63</b>	<b>18</b>	<b>-41</b>	<b>-123</b>	<b>-164</b>	<b>-217</b>
<b>% Residual to CVMs</b>	<b>-0.4</b>	<b>-0.3</b>	<b>-0.5</b>	<b>0.1</b>	<b>-0.3</b>	<b>-0.9</b>	<b>-1.1</b>	<b>-1.5</b>
<b>Gross provincial product (CVMs)</b>	<b>11,430</b>	<b>11,806</b>	<b>12,023</b>	<b>11,976</b>	<b>12,549</b>	<b>14,033</b>	<b>14,505</b>	<b>14,848</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0112 - UBON RATCHATHANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,048</b>	<b>8,692</b>	<b>9,748</b>	<b>9,185</b>	<b>11,747</b>	<b>14,563</b>	<b>17,444</b>	<b>22,388</b>
Agriculture, hunting and forestry	7,493	8,125	9,010	8,728	11,173	14,072	16,919	21,863
Fishing	555	567	738	457	574	490	525	525
<b>Non-Agriculture</b>	<b>42,201</b>	<b>45,257</b>	<b>47,876</b>	<b>50,971</b>	<b>56,736</b>	<b>65,087</b>	<b>68,475</b>	<b>74,835</b>
Mining and quarrying	300	306	315	314	442	426	413	455
Manufacturing	5,290	5,854	7,068	8,657	9,455	12,818	11,739	12,107
Electricity, Gas and Water supply	891	982	943	924	1,186	1,298	1,323	1,501
Construction	2,584	2,462	2,540	2,556	3,672	3,413	4,004	4,187
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,208	6,388	6,936	7,236	8,966	9,928	10,765	12,140
Hotels and restaurants	591	502	400	472	526	707	824	835
Transport, storage and communications	2,146	2,173	2,221	2,452	2,733	2,392	2,645	2,970
Financial intermediation	2,530	3,184	3,330	3,494	4,442	4,877	5,232	5,929
Real estate, renting and business activities	5,503	6,163	5,958	6,483	5,313	7,971	7,868	8,045
Public administration and defence; compulsory social security	6,752	6,440	6,187	5,748	5,961	6,858	7,326	7,426
Education	6,788	8,059	9,133	9,509	10,350	10,997	12,584	15,305
Health and social work	1,644	1,776	1,874	2,038	2,455	2,331	2,481	2,734
Other community, social and personal service activities	847	845	776	856	923	874	968	1,044
Private households with employed persons	126	124	196	232	312	196	303	156
<b>Gross provincial product (GPP)</b>	<b>50,249</b>	<b>53,949</b>	<b>57,624</b>	<b>60,156</b>	<b>68,483</b>	<b>79,650</b>	<b>85,919</b>	<b>97,222</b>
<b>GPP per capita (Baht)</b>	<b>28,780</b>	<b>30,871</b>	<b>32,959</b>	<b>34,407</b>	<b>39,190</b>	<b>45,624</b>	<b>49,367</b>	<b>56,029</b>
<b>Population (1,000 persons)</b>	<b>1,746</b>	<b>1,748</b>	<b>1,748</b>	<b>1,748</b>	<b>1,747</b>	<b>1,746</b>	<b>1,740</b>	<b>1,735</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0112 - UBON RATCHATHANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>6,553</b>	<b>6,752</b>	<b>7,259</b>	<b>7,251</b>	<b>7,396</b>	<b>8,231</b>	<b>9,610</b>	<b>10,155</b>
Agriculture, hunting and forestry	5,964	6,145	6,537	6,635	6,812	7,668	8,994	9,509
Fishing	595	612	757	608	543	468	476	493
<b>Non-Agriculture</b>	<b>39,501</b>	<b>39,797</b>	<b>39,987</b>	<b>40,077</b>	<b>43,421</b>	<b>47,780</b>	<b>49,701</b>	<b>52,609</b>
Mining and quarrying	284	274	275	260	324	318	320	351
Manufacturing	5,652	5,415	5,212	5,428	5,548	6,377	6,358	6,452
Electricity, Gas and Water supply	809	840	868	937	1,102	1,255	1,317	1,512
Construction	2,337	2,039	2,042	1,902	2,815	2,553	2,820	2,854
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,878	5,873	6,306	6,153	7,161	7,779	8,114	8,837
Hotels and restaurants	595	501	379	427	495	663	771	763
Transport, storage and communications	2,207	2,155	2,133	2,422	2,516	2,248	2,482	2,784
Financial intermediation	2,195	2,497	2,444	2,388	3,241	3,416	3,594	4,143
Real estate, renting and business activities	5,889	6,615	6,448	7,063	5,703	8,468	8,324	8,522
Public administration and defence; compulsory social security	5,682	5,064	4,767	4,204	4,309	4,892	5,098	4,944
Education	5,687	6,280	6,765	6,635	7,014	7,378	7,894	8,809
Health and social work	1,415	1,447	1,504	1,580	1,881	1,764	1,854	1,978
Other community, social and personal service activities	776	740	665	693	747	686	732	767
Private households with employed persons	131	125	192	229	322	196	276	132
<b>Gross provincial product (sum up)</b>	<b>46,095</b>	<b>46,624</b>	<b>47,293</b>	<b>47,562</b>	<b>50,532</b>	<b>56,127</b>	<b>59,425</b>	<b>62,851</b>
<b>Residual (sum up - CVMs)</b>	<b>67</b>	<b>81</b>	<b>3</b>	<b>191</b>	<b>-332</b>	<b>48</b>	<b>-215</b>	<b>-257</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>0.0</b>	<b>0.4</b>	<b>-0.7</b>	<b>0.1</b>	<b>-0.4</b>	<b>-0.4</b>
<b>Gross provincial product (CVMs)</b>	<b>46,028</b>	<b>46,542</b>	<b>47,290</b>	<b>47,371</b>	<b>50,864</b>	<b>56,079</b>	<b>59,640</b>	<b>63,108</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0113 - ROI ET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,742</b>	<b>6,165</b>	<b>6,953</b>	<b>6,733</b>	<b>9,280</b>	<b>11,614</b>	<b>10,094</b>	<b>13,817</b>
Agriculture, hunting and forestry	5,647	6,074	6,860	6,661	9,187	11,525	9,999	13,722
Fishing	95	91	92	72	93	88	95	95
<b>Non-Agriculture</b>	<b>25,996</b>	<b>29,637</b>	<b>33,710</b>	<b>35,039</b>	<b>38,664</b>	<b>44,664</b>	<b>45,416</b>	<b>50,556</b>
Mining and quarrying	52	50	52	56	77	68	62	69
Manufacturing	3,121	3,718	5,344	6,939	7,355	9,770	8,692	8,837
Electricity, Gas and Water supply	513	566	570	544	692	726	733	829
Construction	1,202	1,607	1,654	1,593	2,175	2,424	2,266	3,477
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,675	4,117	4,197	4,187	5,340	5,808	5,333	6,237
Hotels and restaurants	146	159	166	184	184	197	213	399
Transport, storage and communications	1,062	1,091	1,133	1,159	1,195	1,178	1,349	1,464
Financial intermediation	1,820	2,417	2,799	2,830	2,484	3,514	3,597	4,049
Real estate, renting and business activities	2,776	3,109	3,998	3,659	3,912	4,129	4,228	4,199
Public administration and defence; compulsory social security	4,270	4,544	4,588	4,011	4,236	5,192	5,532	5,161
Education	5,257	6,193	7,037	7,557	8,278	9,035	10,629	12,708
Health and social work	1,087	1,073	1,122	1,301	1,534	1,453	1,551	1,717
Other community, social and personal service activities	904	887	864	960	1,031	959	1,063	1,128
Private households with employed persons	112	106	187	59	172	211	168	280
<b>Gross provincial product (GPP)</b>	<b>31,738</b>	<b>35,802</b>	<b>40,663</b>	<b>41,772</b>	<b>47,944</b>	<b>56,278</b>	<b>55,510</b>	<b>64,372</b>
<b>GPP per capita (Baht)</b>	<b>26,746</b>	<b>30,691</b>	<b>35,475</b>	<b>37,104</b>	<b>43,380</b>	<b>51,895</b>	<b>51,286</b>	<b>59,541</b>
<b>Population (1,000 persons)</b>	<b>1,187</b>	<b>1,167</b>	<b>1,146</b>	<b>1,126</b>	<b>1,105</b>	<b>1,084</b>	<b>1,082</b>	<b>1,081</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0113 - ROI ET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,786</b>	<b>4,888</b>	<b>5,181</b>	<b>5,167</b>	<b>5,283</b>	<b>6,225</b>	<b>5,627</b>	<b>5,528</b>
Agriculture, hunting and forestry	4,686	4,791	5,085	5,070	5,189	6,126	5,532	5,432
Fishing	101	98	95	96	88	84	86	89
<b>Non-Agriculture</b>	<b>24,055</b>	<b>25,577</b>	<b>27,281</b>	<b>26,345</b>	<b>28,260</b>	<b>30,590</b>	<b>31,127</b>	<b>33,372</b>
Mining and quarrying	49	45	46	46	57	51	48	53
Manufacturing	3,297	3,350	3,560	3,781	3,667	3,824	3,899	3,842
Electricity, Gas and Water supply	461	479	517	539	628	686	709	814
Construction	1,084	1,327	1,325	1,183	1,666	1,809	1,594	2,367
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,453	3,769	3,795	3,543	4,203	4,438	3,920	4,423
Hotels and restaurants	147	159	157	167	178	191	208	390
Transport, storage and communications	1,078	1,069	1,078	1,134	1,097	1,097	1,252	1,356
Financial intermediation	1,622	1,883	2,054	1,937	1,914	2,527	2,583	2,985
Real estate, renting and business activities	2,964	3,332	4,322	3,987	4,200	4,392	4,485	4,466
Public administration and defence; compulsory social security	3,593	3,573	3,535	2,933	3,062	3,703	3,850	3,436
Education	4,392	4,798	5,185	5,238	5,586	6,008	6,601	7,233
Health and social work	954	898	926	1,040	1,214	1,138	1,201	1,291
Other community, social and personal service activities	828	776	739	776	833	751	802	826
Private households with employed persons	117	107	183	58	177	211	153	237
<b>Gross provincial product (sum up)</b>	<b>28,826</b>	<b>30,453</b>	<b>32,603</b>	<b>31,529</b>	<b>33,759</b>	<b>37,034</b>	<b>36,923</b>	<b>39,241</b>
<b>Residual (sum up - CVMs)</b>	<b>-2</b>	<b>21</b>	<b>177</b>	<b>40</b>	<b>237</b>	<b>126</b>	<b>232</b>	<b>503</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.1</b>	<b>0.5</b>	<b>0.1</b>	<b>0.7</b>	<b>0.3</b>	<b>0.6</b>	<b>1.3</b>
<b>Gross provincial product (CVMs)</b>	<b>28,827</b>	<b>30,433</b>	<b>32,426</b>	<b>31,488</b>	<b>33,522</b>	<b>36,909</b>	<b>36,690</b>	<b>38,739</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0114 - BURI RAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,385</b>	<b>9,473</b>	<b>10,508</b>	<b>11,157</b>	<b>13,402</b>	<b>16,306</b>	<b>17,256</b>	<b>18,826</b>
Agriculture, hunting and forestry	8,270	9,342	10,381	11,045	13,232	16,187	17,129	18,698
Fishing	115	131	127	112	169	119	127	127
<b>Non-Agriculture</b>	<b>28,644</b>	<b>32,774</b>	<b>34,291</b>	<b>36,264</b>	<b>40,186</b>	<b>45,231</b>	<b>49,153</b>	<b>51,270</b>
Mining and quarrying	254	257	279	274	367	330	326	371
Manufacturing	4,746	5,632	5,723	7,130	8,189	9,096	10,627	11,051
Electricity, Gas and Water supply	607	653	657	646	815	859	1,104	1,050
Construction	1,625	2,086	2,165	2,365	2,286	2,979	2,964	3,039
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,239	4,883	5,242	5,846	7,315	7,779	7,763	8,523
Hotels and restaurants	174	165	167	166	169	201	212	230
Transport, storage and communications	1,138	1,064	1,138	1,211	1,150	1,124	1,288	1,407
Financial intermediation	1,857	2,337	2,703	2,850	2,930	3,329	3,325	3,787
Real estate, renting and business activities	3,520	3,990	3,663	3,048	3,361	4,558	4,552	3,755
Public administration and defence; compulsory social security	3,494	3,640	3,607	3,040	3,136	3,841	4,516	3,671
Education	5,300	6,326	7,119	7,638	8,075	8,765	9,748	11,513
Health and social work	977	1,020	1,077	1,277	1,441	1,401	1,501	1,630
Other community, social and personal service activities	600	616	565	625	660	633	701	765
Private households with employed persons	111	105	185	150	293	337	526	477
<b>Gross provincial product (GPP)</b>	<b>37,029</b>	<b>42,247</b>	<b>44,799</b>	<b>47,421</b>	<b>53,588</b>	<b>61,537</b>	<b>66,409</b>	<b>70,095</b>
<b>GPP per capita (Baht)</b>	<b>26,407</b>	<b>30,682</b>	<b>33,149</b>	<b>35,767</b>	<b>41,218</b>	<b>48,292</b>	<b>52,239</b>	<b>55,317</b>
<b>Population (1,000 persons)</b>	<b>1,402</b>	<b>1,377</b>	<b>1,351</b>	<b>1,326</b>	<b>1,300</b>	<b>1,274</b>	<b>1,271</b>	<b>1,267</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0114 - BURI RAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>7,009</b>	<b>7,251</b>	<b>7,688</b>	<b>7,864</b>	<b>7,928</b>	<b>8,605</b>	<b>9,039</b>	<b>8,495</b>
Agriculture, hunting and forestry	6,886	7,113	7,555	7,716	7,774	8,475	8,905	8,363
Fishing	123	141	130	149	160	113	115	119
<b>Non-Agriculture</b>	<b>26,712</b>	<b>28,606</b>	<b>29,266</b>	<b>29,140</b>	<b>31,419</b>	<b>34,063</b>	<b>35,829</b>	<b>36,518</b>
Mining and quarrying	240	230	243	227	268	247	253	287
Manufacturing	4,912	5,216	5,264	5,909	6,381	6,362	7,241	7,804
Electricity, Gas and Water supply	548	557	599	642	740	813	1,046	1,007
Construction	1,471	1,719	1,734	1,755	1,750	2,225	2,086	2,069
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,942	4,344	4,590	4,718	5,523	5,682	5,478	5,769
Hotels and restaurants	175	164	159	152	162	193	204	215
Transport, storage and communications	1,175	1,075	1,117	1,218	1,090	1,082	1,236	1,351
Financial intermediation	1,625	1,810	1,977	1,947	2,192	2,343	2,324	2,711
Real estate, renting and business activities	3,766	4,287	3,970	3,327	3,615	4,859	4,841	4,002
Public administration and defence; compulsory social security	2,940	2,862	2,779	2,223	2,267	2,740	3,143	2,444
Education	4,423	4,894	5,237	5,284	5,437	5,815	6,039	6,535
Health and social work	849	839	873	999	1,115	1,071	1,133	1,189
Other community, social and personal service activities	550	539	484	506	533	496	530	562
Private households with employed persons	115	106	181	148	303	336	479	403
<b>Gross provincial product (sum up)</b>	<b>33,740</b>	<b>35,897</b>	<b>36,893</b>	<b>36,920</b>	<b>39,311</b>	<b>42,851</b>	<b>45,053</b>	<b>44,832</b>
<b>Residual (sum up - CVMs)</b>	<b>26</b>	<b>71</b>	<b>-59</b>	<b>-108</b>	<b>-2</b>	<b>216</b>	<b>224</b>	<b>66</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>-0.2</b>	<b>-0.3</b>	<b>0.0</b>	<b>0.5</b>	<b>0.5</b>	<b>0.1</b>
<b>Gross provincial product (CVMs)</b>	<b>33,714</b>	<b>35,826</b>	<b>36,952</b>	<b>37,028</b>	<b>39,314</b>	<b>42,634</b>	<b>44,829</b>	<b>44,766</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0115 - SURIN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>7,014</b>	<b>7,811</b>	<b>8,954</b>	<b>9,067</b>	<b>12,052</b>	<b>13,576</b>	<b>14,109</b>	<b>17,912</b>
Agriculture, hunting and forestry	6,874	7,657	8,747	8,902	11,803	13,351	13,868	17,670
Fishing	141	154	207	165	249	226	242	242
<b>Non-Agriculture</b>	<b>24,655</b>	<b>28,039</b>	<b>30,486</b>	<b>30,283</b>	<b>34,422</b>	<b>38,606</b>	<b>41,442</b>	<b>45,679</b>
Mining and quarrying	390	380	388	360	495	445	405	441
Manufacturing	1,360	2,210	3,394	3,584	4,714	6,325	7,436	8,411
Electricity, Gas and Water supply	536	580	590	571	730	773	786	906
Construction	1,153	1,476	1,641	1,649	1,906	2,736	2,293	2,357
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,526	3,880	4,201	4,198	6,323	5,932	5,944	6,798
Hotels and restaurants	277	296	333	347	328	335	343	416
Transport, storage and communications	1,051	1,141	1,219	1,259	1,275	1,298	1,486	1,615
Financial intermediation	1,620	2,137	2,482	2,523	2,184	2,822	3,043	3,458
Real estate, renting and business activities	4,107	4,604	4,027	3,489	3,471	4,015	4,149	4,262
Public administration and defence; compulsory social security	3,578	3,647	3,721	3,195	3,313	3,820	4,293	4,056
Education	4,843	5,687	6,386	6,818	7,249	7,806	8,679	10,054
Health and social work	1,343	1,186	1,236	1,433	1,607	1,507	1,613	1,750
Other community, social and personal service activities	718	653	626	694	692	671	745	796
Private households with employed persons	153	161	241	163	134	122	227	359
<b>Gross provincial product (GPP)</b>	<b>31,669</b>	<b>35,851</b>	<b>39,441</b>	<b>39,350</b>	<b>46,473</b>	<b>52,183</b>	<b>55,551</b>	<b>63,591</b>
<b>GPP per capita (Baht)</b>	<b>25,533</b>	<b>29,461</b>	<b>33,050</b>	<b>33,640</b>	<b>40,551</b>	<b>46,497</b>	<b>49,543</b>	<b>56,804</b>
<b>Population (1,000 persons)</b>	<b>1,240</b>	<b>1,217</b>	<b>1,193</b>	<b>1,170</b>	<b>1,146</b>	<b>1,122</b>	<b>1,121</b>	<b>1,119</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0115 - SURIN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,812</b>	<b>5,921</b>	<b>6,492</b>	<b>6,598</b>	<b>6,789</b>	<b>7,133</b>	<b>7,636</b>	<b>7,541</b>
Agriculture, hunting and forestry	5,659	5,754	6,289	6,390	6,569	6,920	7,414	7,316
Fishing	151	166	213	219	235	215	219	227
<b>Non-Agriculture</b>	<b>22,686</b>	<b>24,233</b>	<b>25,893</b>	<b>24,328</b>	<b>26,597</b>	<b>28,652</b>	<b>29,955</b>	<b>32,066</b>
Mining and quarrying	369	340	338	299	362	333	314	340
Manufacturing	1,326	1,794	2,859	2,584	2,915	3,380	3,965	4,482
Electricity, Gas and Water supply	485	496	539	565	658	726	752	876
Construction	1,040	1,215	1,313	1,222	1,458	2,041	1,611	1,603
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,306	3,532	3,764	3,506	4,856	4,399	4,235	4,658
Hotels and restaurants	278	295	316	316	313	318	325	389
Transport, storage and communications	1,093	1,147	1,186	1,260	1,192	1,236	1,410	1,529
Financial intermediation	1,403	1,612	1,778	1,703	1,673	1,994	2,178	2,570
Real estate, renting and business activities	4,401	4,957	4,374	3,819	3,744	4,291	4,421	4,552
Public administration and defence; compulsory social security	3,011	2,868	2,867	2,337	2,395	2,725	2,988	2,700
Education	4,033	4,386	4,680	4,696	4,856	5,151	5,343	5,665
Health and social work	1,197	1,013	1,042	1,173	1,304	1,211	1,284	1,362
Other community, social and personal service activities	660	574	538	565	562	529	566	587
Private households with employed persons	159	163	236	160	138	122	207	303
<b>Gross provincial product (sum up)</b>	<b>28,571</b>	<b>30,311</b>	<b>32,333</b>	<b>30,814</b>	<b>33,229</b>	<b>35,591</b>	<b>37,233</b>	<b>39,160</b>
<b>Residual (sum up - CVMs)</b>	<b>97</b>	<b>208</b>	<b>-16</b>	<b>-144</b>	<b>-157</b>	<b>-145</b>	<b>-360</b>	<b>-290</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.7</b>	<b>-0.1</b>	<b>-0.5</b>	<b>-0.5</b>	<b>-0.4</b>	<b>-1.0</b>	<b>-0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>28,474</b>	<b>30,102</b>	<b>32,350</b>	<b>30,958</b>	<b>33,385</b>	<b>35,735</b>	<b>37,593</b>	<b>39,450</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0116 - MAHA SARAOKHAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>4,870</b>	<b>5,158</b>	<b>6,078</b>	<b>5,973</b>	<b>7,836</b>	<b>8,838</b>	<b>9,179</b>	<b>12,271</b>
Agriculture, hunting and forestry	4,665	4,995	5,863	5,803	7,614	8,656	8,985	12,077
Fishing	205	162	215	171	222	182	194	195
<b>Non-Agriculture</b>	<b>18,440</b>	<b>20,766</b>	<b>22,854</b>	<b>24,704</b>	<b>27,549</b>	<b>31,567</b>	<b>33,122</b>	<b>35,965</b>
Mining and quarrying	23	22	25	28	51	44	40	43
Manufacturing	1,900	2,471	3,489	4,501	4,780	7,092	7,007	7,360
Electricity, Gas and Water supply	401	452	471	459	595	634	655	766
Construction	1,287	1,911	1,457	1,788	2,218	2,188	2,112	2,448
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,949	2,179	2,548	2,614	3,344	3,577	3,694	4,466
Hotels and restaurants	143	164	163	204	249	268	281	269
Transport, storage and communications	848	935	985	1,039	1,037	1,206	1,170	1,311
Financial intermediation	1,320	1,897	2,070	2,054	1,809	2,567	2,567	2,856
Real estate, renting and business activities	2,042	2,060	2,355	2,468	3,152	2,743	2,765	2,456
Public administration and defence; compulsory social security	2,803	2,470	2,490	2,083	2,158	2,547	2,885	2,459
Education	4,264	4,804	5,363	5,782	6,296	6,761	7,875	9,160
Health and social work	638	639	674	828	954	945	1,047	1,145
Other community, social and personal service activities	723	710	663	740	785	747	828	877
Private households with employed persons	99	53	100	117	121	247	195	348
<b>Gross provincial product (GPP)</b>	<b>23,310</b>	<b>25,924</b>	<b>28,932</b>	<b>30,678</b>	<b>35,385</b>	<b>40,404</b>	<b>42,301</b>	<b>48,236</b>
<b>GPP per capita (Baht)</b>	<b>25,937</b>	<b>29,301</b>	<b>33,232</b>	<b>35,826</b>	<b>42,034</b>	<b>48,845</b>	<b>51,071</b>	<b>58,145</b>
<b>Population (1,000 persons)</b>	<b>899</b>	<b>885</b>	<b>871</b>	<b>856</b>	<b>842</b>	<b>827</b>	<b>828</b>	<b>830</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0116 - MAHA SARAOKHAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,171</b>	<b>4,166</b>	<b>4,584</b>	<b>4,622</b>	<b>4,627</b>	<b>4,960</b>	<b>5,460</b>	<b>5,259</b>
Agriculture, hunting and forestry	3,963	3,993	4,373	4,406	4,420	4,770	5,259	5,058
Fishing	219	175	220	227	210	173	177	183
<b>Non-Agriculture</b>	<b>16,963</b>	<b>17,683</b>	<b>18,196</b>	<b>18,310</b>	<b>19,828</b>	<b>21,408</b>	<b>22,229</b>	<b>23,240</b>
Mining and quarrying	22	20	22	23	37	33	31	33
Manufacturing	2,003	2,168	2,215	2,360	2,264	2,745	2,938	3,016
Electricity, Gas and Water supply	361	384	428	454	537	596	625	739
Construction	1,165	1,574	1,166	1,325	1,688	1,621	1,476	1,655
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,799	1,933	2,221	2,109	2,481	2,553	2,539	2,948
Hotels and restaurants	143	161	153	184	230	245	253	236
Transport, storage and communications	842	907	931	1,000	944	1,116	1,079	1,198
Financial intermediation	1,169	1,471	1,521	1,412	1,403	1,859	1,855	2,113
Real estate, renting and business activities	2,174	2,196	2,529	2,661	3,349	2,883	2,893	2,570
Public administration and defence; compulsory social security	2,359	1,942	1,919	1,523	1,560	1,817	2,007	1,637
Education	3,554	3,709	3,937	3,990	4,228	4,472	4,863	5,182
Health and social work	540	509	527	622	707	691	754	793
Other community, social and personal service activities	662	621	567	598	634	586	625	643
Private households with employed persons	103	53	98	115	125	246	178	294
<b>Gross provincial product (sum up)</b>	<b>21,078</b>	<b>21,815</b>	<b>22,828</b>	<b>23,009</b>	<b>24,817</b>	<b>26,407</b>	<b>27,553</b>	<b>28,297</b>
<b>Residual (sum up - CVMs)</b>	<b>-41</b>	<b>-7</b>	<b>61</b>	<b>91</b>	<b>363</b>	<b>47</b>	<b>-178</b>	<b>-200</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.0</b>	<b>0.3</b>	<b>0.4</b>	<b>1.5</b>	<b>0.2</b>	<b>-0.6</b>	<b>-0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>21,119</b>	<b>21,823</b>	<b>22,766</b>	<b>22,918</b>	<b>24,453</b>	<b>26,360</b>	<b>27,731</b>	<b>28,497</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0117 - SI SA KET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>6,909</b>	<b>8,045</b>	<b>8,910</b>	<b>9,466</b>	<b>10,976</b>	<b>14,912</b>	<b>15,636</b>	<b>19,816</b>
Agriculture, hunting and forestry	6,680	7,755	8,645	9,225	10,680	14,631	15,335	19,514
Fishing	228	290	265	242	296	281	301	302
<b>Non-Agriculture</b>	<b>22,288</b>	<b>25,530</b>	<b>28,063</b>	<b>28,968</b>	<b>32,031</b>	<b>35,941</b>	<b>38,209</b>	<b>42,014</b>
Mining and quarrying	24	69	74	69	107	111	105	117
Manufacturing	1,502	1,976	2,781	3,630	3,935	5,232	4,911	5,058
Electricity, Gas and Water supply	412	441	444	437	573	616	647	748
Construction	1,252	1,489	1,753	1,686	2,097	2,163	2,207	2,061
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,753	3,170	3,281	3,448	4,446	5,078	5,175	6,142
Hotels and restaurants	1,047	1,235	1,243	1,519	1,788	1,770	1,940	2,052
Transport, storage and communications	1,044	1,012	1,065	1,062	1,058	1,012	1,133	1,176
Financial intermediation	1,463	1,906	2,197	2,320	2,394	2,897	2,997	3,426
Real estate, renting and business activities	2,956	3,212	3,632	3,162	3,240	3,224	3,292	3,408
Public administration and defence; compulsory social security	3,189	3,389	3,358	2,506	2,649	3,414	3,851	3,138
Education	4,972	5,995	6,719	7,362	7,636	8,293	9,797	12,263
Health and social work	686	736	775	925	1,158	1,064	1,145	1,263
Other community, social and personal service activities	730	744	722	819	850	786	873	938
Private households with employed persons	257	155	20	24	100	283	136	226
<b>Gross provincial product (GPP)</b>	<b>29,196</b>	<b>33,575</b>	<b>36,974</b>	<b>38,434</b>	<b>43,007</b>	<b>50,853</b>	<b>53,845</b>	<b>61,830</b>
<b>GPP per capita (Baht)</b>	<b>23,587</b>	<b>27,977</b>	<b>31,793</b>	<b>34,119</b>	<b>39,435</b>	<b>48,187</b>	<b>51,123</b>	<b>58,856</b>
<b>Population (1,000 persons)</b>	<b>1,238</b>	<b>1,200</b>	<b>1,163</b>	<b>1,126</b>	<b>1,091</b>	<b>1,055</b>	<b>1,053</b>	<b>1,051</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0117 - SI SA KET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,892</b>	<b>6,077</b>	<b>6,252</b>	<b>6,382</b>	<b>6,152</b>	<b>7,532</b>	<b>7,896</b>	<b>8,319</b>
Agriculture, hunting and forestry	5,645	5,774	5,974	6,070	5,866	7,225	7,578	7,986
Fishing	245	313	272	322	280	269	274	283
<b>Non-Agriculture</b>	<b>20,592</b>	<b>22,005</b>	<b>22,932</b>	<b>22,202</b>	<b>23,825</b>	<b>25,546</b>	<b>26,725</b>	<b>28,166</b>
Mining and quarrying	22	62	64	57	78	83	82	90
Manufacturing	1,580	1,675	1,673	1,731	1,721	1,848	1,921	1,926
Electricity, Gas and Water supply	369	371	401	436	528	590	637	749
Construction	1,133	1,222	1,397	1,241	1,597	1,609	1,543	1,395
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,589	2,845	2,886	2,801	3,274	3,588	3,523	3,987
Hotels and restaurants	1,078	1,258	1,232	1,501	1,700	1,689	1,836	1,828
Transport, storage and communications	1,078	1,001	1,018	1,069	970	945	1,062	1,123
Financial intermediation	1,285	1,465	1,611	1,604	1,830	2,070	2,126	2,470
Real estate, renting and business activities	3,164	3,453	3,939	3,456	3,489	3,439	3,501	3,631
Public administration and defence; compulsory social security	2,684	2,665	2,587	1,833	1,915	2,435	2,680	2,089
Education	4,154	4,653	4,957	5,116	5,154	5,548	6,129	7,040
Health and social work	575	576	596	682	841	761	807	854
Other community, social and personal service activities	669	651	618	661	686	615	658	687
Private households with employed persons	268	157	19	24	103	282	124	191
<b>Gross provincial product (sum up)</b>	<b>26,537</b>	<b>28,140</b>	<b>29,246</b>	<b>28,603</b>	<b>30,032</b>	<b>32,997</b>	<b>34,479</b>	<b>36,330</b>
<b>Residual (sum up - CVMs)</b>	<b>84</b>	<b>105</b>	<b>120</b>	<b>34</b>	<b>144</b>	<b>-212</b>	<b>-283</b>	<b>-302</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.4</b>	<b>0.4</b>	<b>0.1</b>	<b>0.5</b>	<b>-0.6</b>	<b>-0.8</b>	<b>-0.8</b>
<b>Gross provincial product (CVMs)</b>	<b>26,453</b>	<b>28,035</b>	<b>29,126</b>	<b>28,569</b>	<b>29,889</b>	<b>33,209</b>	<b>34,762</b>	<b>36,632</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0118 - NONGBUA LAMPHU**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,398</b>	<b>2,725</b>	<b>3,033</b>	<b>3,047</b>	<b>3,918</b>	<b>4,586</b>	<b>5,258</b>	<b>6,033</b>
Agriculture, hunting and forestry	2,215	2,463	2,775	2,835	3,632	4,259	4,908	5,682
Fishing	182	263	258	211	286	328	351	351
<b>Non-Agriculture</b>	<b>8,524</b>	<b>10,158</b>	<b>11,137</b>	<b>10,839</b>	<b>11,454</b>	<b>12,838</b>	<b>13,408</b>	<b>13,962</b>
Mining and quarrying	147	224	197	191	265	240	226	234
Manufacturing	1,070	1,400	2,012	2,224	2,041	2,790	2,525	2,529
Electricity, Gas and Water supply	157	186	192	184	235	241	244	277
Construction	530	612	643	542	676	563	679	751
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	853	980	1,150	1,189	1,515	1,664	1,717	2,109
Hotels and restaurants	28	32	35	33	26	22	24	29
Transport, storage and communications	370	397	443	477	507	464	515	572
Financial intermediation	519	707	819	862	875	1,026	1,041	1,179
Real estate, renting and business activities	1,625	2,110	1,960	1,424	1,211	1,344	1,352	933
Public administration and defence; compulsory social security	1,155	1,088	1,008	852	879	1,049	1,182	997
Education	1,595	1,900	2,171	2,331	2,575	2,819	3,172	3,569
Health and social work	263	285	300	330	438	400	478	524
Other community, social and personal service activities	168	172	167	182	200	184	206	220
Private households with employed persons	43	66	43	18	10	31	48	40
<b>Gross provincial product (GPP)</b>	<b>10,921</b>	<b>12,884</b>	<b>14,170</b>	<b>13,886</b>	<b>15,372</b>	<b>17,425</b>	<b>18,666</b>	<b>19,996</b>
<b>GPP per capita (Baht)</b>	<b>22,154</b>	<b>26,188</b>	<b>28,875</b>	<b>28,379</b>	<b>31,525</b>	<b>35,873</b>	<b>38,557</b>	<b>41,474</b>
<b>Population (1,000 persons)</b>	<b>493</b>	<b>492</b>	<b>491</b>	<b>489</b>	<b>488</b>	<b>486</b>	<b>484</b>	<b>482</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0118 - NONGBUA LAMPHU**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,062</b>	<b>2,184</b>	<b>2,231</b>	<b>2,304</b>	<b>2,338</b>	<b>2,451</b>	<b>2,814</b>	<b>2,734</b>
Agriculture, hunting and forestry	1,869	1,920	1,979	2,039	2,077	2,159	2,500	2,419
Fishing	195	283	264	281	270	313	318	330
<b>Non-Agriculture</b>	<b>7,955</b>	<b>8,886</b>	<b>9,190</b>	<b>8,359</b>	<b>8,534</b>	<b>9,014</b>	<b>9,344</b>	<b>9,374</b>
Mining and quarrying	141	207	179	160	193	178	171	178
Manufacturing	1,106	1,241	1,399	1,291	1,074	1,189	1,195	1,168
Electricity, Gas and Water supply	141	158	174	180	210	224	232	267
Construction	480	508	518	404	522	424	481	515
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	773	858	990	956	1,118	1,171	1,156	1,370
Hotels and restaurants	29	33	33	31	25	22	24	27
Transport, storage and communications	379	390	421	473	470	437	484	539
Financial intermediation	460	544	603	599	674	743	742	850
Real estate, renting and business activities	1,739	2,270	2,128	1,558	1,305	1,435	1,438	993
Public administration and defence; compulsory social security	972	855	776	623	635	748	822	664
Education	1,331	1,468	1,596	1,611	1,733	1,870	1,965	2,025
Health and social work	224	229	237	251	329	297	350	371
Other community, social and personal service activities	154	151	143	147	162	144	155	161
Private households with employed persons	44	67	42	18	10	31	44	34
<b>Gross provincial product (sum up)</b>	<b>10,038</b>	<b>11,181</b>	<b>11,481</b>	<b>10,623</b>	<b>10,807</b>	<b>11,383</b>	<b>12,078</b>	<b>11,910</b>
<b>Residual (sum up - CVMs)</b>	<b>35</b>	<b>135</b>	<b>87</b>	<b>-42</b>	<b>-67</b>	<b>-80</b>	<b>-141</b>	<b>-241</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>1.2</b>	<b>0.8</b>	<b>-0.4</b>	<b>-0.6</b>	<b>-0.7</b>	<b>-1.2</b>	<b>-2.0</b>
<b>Gross provincial product (CVMs)</b>	<b>10,003</b>	<b>11,047</b>	<b>11,394</b>	<b>10,665</b>	<b>10,874</b>	<b>11,463</b>	<b>12,219</b>	<b>12,151</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0119 - AMNAT CHAREON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>1,782</b>	<b>1,812</b>	<b>2,116</b>	<b>1,913</b>	<b>2,702</b>	<b>3,165</b>	<b>3,160</b>	<b>4,015</b>
Agriculture, hunting and forestry	1,707	1,769	2,070	1,883	2,654	3,086	3,076	3,931
Fishing	75	43	46	30	47	79	84	84
<b>Non-Agriculture</b>	<b>6,343</b>	<b>7,358</b>	<b>8,163</b>	<b>7,470</b>	<b>8,167</b>	<b>8,906</b>	<b>9,155</b>	<b>9,823</b>
Mining and quarrying	3	2	2	7	10	18	21	22
Manufacturing	328	397	481	663	704	894	940	957
Electricity, Gas and Water supply	119	132	131	127	166	172	177	198
Construction	502	434	910	653	696	834	749	865
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	748	810	888	839	1,050	1,095	1,063	1,256
Hotels and restaurants	8	7	7	10	9	11	10	12
Transport, storage and communications	238	240	245	262	260	273	300	314
Financial intermediation	581	949	1,033	744	752	931	949	1,066
Real estate, renting and business activities	908	1,176	1,177	858	962	852	865	851
Public administration and defence; compulsory social security	1,144	1,182	1,057	874	891	1,013	1,170	998
Education	1,327	1,579	1,777	1,910	2,060	2,251	2,281	2,607
Health and social work	246	257	272	312	384	363	400	439
Other community, social and personal service activities	163	166	158	174	194	173	193	205
Private households with employed persons	28	28	24	37	29	25	37	33
<b>Gross provincial product (GPP)</b>	<b>8,125</b>	<b>9,170</b>	<b>10,279</b>	<b>9,382</b>	<b>10,868</b>	<b>12,071</b>	<b>12,316</b>	<b>13,838</b>
<b>GPP per capita (Baht)</b>	<b>24,964</b>	<b>28,934</b>	<b>33,325</b>	<b>31,268</b>	<b>37,250</b>	<b>42,569</b>	<b>43,539</b>	<b>49,061</b>
<b>Population (1,000 persons)</b>	<b>325</b>	<b>317</b>	<b>308</b>	<b>300</b>	<b>292</b>	<b>284</b>	<b>283</b>	<b>282</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0119 - AMNAT CHAREON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>1,489</b>	<b>1,428</b>	<b>1,559</b>	<b>1,490</b>	<b>1,590</b>	<b>1,711</b>	<b>1,742</b>	<b>1,715</b>
Agriculture, hunting and forestry	1,407	1,373	1,502	1,439	1,535	1,635	1,664	1,636
Fishing	81	46	47	40	45	75	77	79
<b>Non-Agriculture</b>	<b>5,794</b>	<b>6,324</b>	<b>6,758</b>	<b>5,804</b>	<b>6,243</b>	<b>6,562</b>	<b>6,560</b>	<b>6,765</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	386	410	384	416	420	454	488	467
Electricity, Gas and Water supply	108	112	119	126	151	163	171	194
Construction	454	360	732	486	536	626	530	592
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	691	720	774	678	768	767	719	819
Hotels and restaurants	9	7	7	8	8	11	10	12
Transport, storage and communications	238	243	243	264	251	265	290	304
Financial intermediation	509	744	777	527	593	682	699	808
Real estate, renting and business activities	970	1,262	1,273	934	1,032	906	916	903
Public administration and defence; compulsory social security	963	929	815	639	644	722	814	664
Education	1,108	1,222	1,307	1,321	1,387	1,494	1,413	1,480
Health and social work	204	199	206	226	274	255	276	289
Other community, social and personal service activities	149	146	135	141	156	136	146	150
Private households with employed persons	29	28	24	36	30	25	34	28
<b>Gross provincial product (sum up)</b>	<b>7,306</b>	<b>7,799</b>	<b>8,345</b>	<b>7,281</b>	<b>7,830</b>	<b>8,216</b>	<b>8,246</b>	<b>8,427</b>
<b>Residual (sum up - CVMs)</b>	<b>34</b>	<b>74</b>	<b>54</b>	<b>-6</b>	<b>6</b>	<b>-57</b>	<b>-64</b>	<b>-43</b>
<b>% Residual to CVMs</b>	<b>0.5</b>	<b>1.0</b>	<b>0.7</b>	<b>-0.1</b>	<b>0.1</b>	<b>-0.7</b>	<b>-0.8</b>	<b>-0.5</b>
<b>Gross provincial product (CVMs)</b>	<b>7,272</b>	<b>7,726</b>	<b>8,290</b>	<b>7,287</b>	<b>7,824</b>	<b>8,273</b>	<b>8,311</b>	<b>8,470</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0120 - BUENG KAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	0	0	0	0	0	0	9,453	9,129
Agriculture, hunting and forestry	0	0	0	0	0	0	9,285	8,961
Fishing	0	0	0	0	0	0	168	168
<b>Non-Agriculture</b>	0	0	0	0	0	0	4,700	8,510
Mining and quarrying	0	0	0	0	0	0	0	70
Manufacturing	0	0	0	0	0	0	855	2,644
Electricity, Gas and Water supply	0	0	0	0	0	0	128	217
Construction	0	0	0	0	0	0	104	538
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	0	1,747	2,003
Hotels and restaurants	0	0	0	0	0	0	2	26
Transport, storage and communications	0	0	0	0	0	0	193	310
Financial intermediation	0	0	0	0	0	0	172	327
Real estate, renting and business activities	0	0	0	0	0	0	1,079	1,168
Public administration and defence; compulsory social security	0	0	0	0	0	0	390	395
Education	0	0	0	0	0	0	1	777
Health and social work	0	0	0	0	0	0	24	29
Other community, social and personal service activities	0	0	0	0	0	0	5	8
Private households with employed persons	0	0	0	0	0	0	0	0
<b>Gross provincial product (GPP)</b>	0	0	0	0	0	0	14,153	17,639
<b>GPP per capita (Baht)</b>	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	39,260	49,205
<b>Population (1,000 persons)</b>	0	0	0	0	0	0	360	358

**GROSS PROVINCIAL PRODUCT AT PREVIOUS YEAR PRICES**
**0120 - BUENG KAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	0	0	0	0	0	0	7,815	11,405
Agriculture, hunting and forestry	0	0	0	0	0	0	7,655	11,231
Fishing	0	0	0	0	0	0	160	174
<b>Non-Agriculture</b>	0	0	0	0	0	0	4,413	9,047
Mining and quarrying	0	0	0	0	0	0	0	69
Manufacturing	0	0	0	0	0	0	654	3,366
Electricity, Gas and Water supply	0	0	0	0	0	0	132	221
Construction	0	0	0	0	0	0	99	520
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	0	1,651	1,888
Hotels and restaurants	0	0	0	0	0	0	2	26
Transport, storage and communications	0	0	0	0	0	0	193	310
Financial intermediation	0	0	0	0	0	0	197	345
Real estate, renting and business activities	0	0	0	0	0	0	1,077	1,171
Public administration and defence; compulsory social security	0	0	0	0	0	0	381	378
Education	0	0	0	0	0	0	1	717
Health and social work	0	0	0	0	0	0	23	27
Other community, social and personal service activities	0	0	0	0	0	0	4	8
Private households with employed persons	0	0	0	0	0	0	0	0
<b>Gross provincial product (sum up)</b>	0	0	0	0	0	0	12,228	20,452



**NORTHERN**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0201 - CHIANG MAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>19,387</b>	<b>19,959</b>	<b>21,079</b>	<b>29,880</b>	<b>25,279</b>	<b>36,908</b>	<b>44,168</b>	<b>46,404</b>
Agriculture, hunting and forestry	19,079	19,666	20,790	29,635	24,938	36,735	43,982	46,218
Fishing	308	294	289	245	341	174	186	186
<b>Non-Agriculture</b>	<b>90,914</b>	<b>95,507</b>	<b>98,238</b>	<b>105,267</b>	<b>105,719</b>	<b>115,744</b>	<b>121,708</b>	<b>134,898</b>
Mining and quarrying	682	779	908	389	369	382	427	496
Manufacturing	8,218	9,161	9,976	11,680	12,816	15,196	14,564	15,817
Electricity, Gas and Water supply	2,102	2,361	2,502	2,509	3,111	3,214	3,231	3,552
Construction	8,116	7,269	7,868	8,730	8,102	9,065	9,521	13,130
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,379	13,820	13,871	15,086	16,908	19,693	21,182	23,486
Hotels and restaurants	8,191	8,956	9,422	9,542	8,282	8,626	9,235	10,634
Transport, storage and communications	7,578	8,537	8,533	8,787	8,437	8,788	8,243	9,296
Financial intermediation	5,686	6,597	7,542	7,801	8,267	8,606	9,427	11,399
Real estate, renting and business activities	8,019	9,562	8,560	9,670	10,210	10,714	11,204	10,409
Public administration and defence; compulsory social security	10,684	10,193	9,845	10,140	10,320	10,802	12,133	12,554
Education	9,794	10,493	11,050	11,831	11,396	11,361	11,659	12,673
Health and social work	5,889	5,476	5,792	6,284	4,884	6,743	7,896	8,434
Other community, social and personal service activities	1,872	1,778	1,675	1,791	1,846	1,717	1,954	2,211
Private households with employed persons	704	525	694	1,028	770	837	1,031	808
<b>Gross provincial product (GPP)</b>	<b>110,301</b>	<b>115,467</b>	<b>119,317</b>	<b>135,147</b>	<b>130,998</b>	<b>152,653</b>	<b>165,876</b>	<b>181,303</b>
<b>GPP per capita (Baht)</b>	<b>67,307</b>	<b>69,591</b>	<b>71,059</b>	<b>79,567</b>	<b>76,281</b>	<b>87,960</b>	<b>95,745</b>	<b>104,837</b>
<b>Population (1,000 persons)</b>	<b>1,639</b>	<b>1,659</b>	<b>1,679</b>	<b>1,699</b>	<b>1,717</b>	<b>1,735</b>	<b>1,732</b>	<b>1,729</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0201 - CHIANG MAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>14,165</b>	<b>13,950</b>	<b>13,913</b>	<b>14,208</b>	<b>14,535</b>	<b>14,438</b>	<b>18,573</b>	<b>18,297</b>
Agriculture, hunting and forestry	13,855	13,650	13,627	13,902	14,225	14,223	18,316	18,039
Fishing	331	317	297	325	322	166	169	175
<b>Non-Agriculture</b>	<b>83,449</b>	<b>83,972</b>	<b>83,853</b>	<b>85,613</b>	<b>84,552</b>	<b>91,211</b>	<b>93,209</b>	<b>100,407</b>
Mining and quarrying	466	489	553	216	161	160	170	205
Manufacturing	7,684	8,146	8,418	8,861	9,438	10,782	10,093	10,760
Electricity, Gas and Water supply	1,895	2,014	2,273	2,446	2,739	2,950	2,996	3,323
Construction	7,284	6,172	6,445	6,717	6,323	6,865	6,831	9,115
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,562	12,604	12,470	12,746	13,291	15,032	15,530	16,630
Hotels and restaurants	8,330	9,041	9,059	8,862	7,991	8,323	8,940	10,023
Transport, storage and communications	7,259	7,969	7,708	7,758	7,213	7,697	7,165	7,878
Financial intermediation	4,626	4,865	5,209	5,049	5,705	5,835	6,130	7,470
Real estate, renting and business activities	8,229	9,726	8,730	9,764	10,161	10,496	10,835	10,001
Public administration and defence; compulsory social security	8,991	8,014	7,586	7,416	7,460	7,705	8,444	8,359
Education	8,294	8,304	8,329	8,431	7,909	7,841	7,568	7,562
Health and social work	5,287	4,754	4,974	5,264	4,081	5,588	6,493	6,807
Other community, social and personal service activities	1,741	1,599	1,478	1,506	1,553	1,413	1,558	1,723
Private households with employed persons	733	531	679	1,014	796	836	940	682
<b>Gross provincial product (sum up)</b>	<b>97,566</b>	<b>98,194</b>	<b>97,834</b>	<b>100,278</b>	<b>99,368</b>	<b>105,913</b>	<b>112,177</b>	<b>118,751</b>
<b>Residual (sum up - CVMs)</b>	<b>-137</b>	<b>249</b>	<b>48</b>	<b>435</b>	<b>-19</b>	<b>338</b>	<b>-2,464</b>	<b>-1,930</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.3</b>	<b>0.0</b>	<b>0.4</b>	<b>0.0</b>	<b>0.3</b>	<b>-2.1</b>	<b>-1.6</b>
<b>Gross provincial product (CVMs)</b>	<b>97,702</b>	<b>97,945</b>	<b>97,786</b>	<b>99,843</b>	<b>99,387</b>	<b>105,575</b>	<b>114,641</b>	<b>120,681</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0202 - LAMPANG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>3,618</b>	<b>3,943</b>	<b>4,278</b>	<b>5,460</b>	<b>4,912</b>	<b>4,750</b>	<b>5,107</b>	<b>6,333</b>
Agriculture, hunting and forestry	3,456	3,798	4,106	5,336	4,716	4,537	4,879	6,105
Fishing	162	145	171	124	196	213	228	228
<b>Non-Agriculture</b>	<b>35,467</b>	<b>36,148</b>	<b>37,153</b>	<b>37,158</b>	<b>47,894</b>	<b>52,437</b>	<b>54,460</b>	<b>55,193</b>
Mining and quarrying	7,337	6,696	6,416	5,627	13,522	14,838	15,833	13,560
Manufacturing	4,439	4,881	5,363	5,998	6,332	7,186	7,560	8,246
Electricity, Gas and Water supply	2,308	2,566	2,671	2,759	2,885	3,747	3,799	4,003
Construction	1,773	1,982	2,357	1,995	2,509	3,476	3,124	3,209
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,255	4,341	4,387	4,745	5,568	5,666	5,494	6,006
Hotels and restaurants	239	233	248	247	266	268	280	313
Transport, storage and communications	1,753	1,739	1,680	1,698	1,613	1,568	1,548	1,677
Financial intermediation	1,654	1,972	2,230	2,293	2,412	2,603	2,671	2,993
Real estate, renting and business activities	2,037	2,094	2,146	2,203	2,442	2,427	2,443	2,342
Public administration and defence; compulsory social security	4,410	4,047	3,602	3,159	3,249	3,534	3,887	3,918
Education	3,407	3,714	4,103	4,360	4,616	4,805	5,310	6,168
Health and social work	999	1,169	1,241	1,370	1,628	1,562	1,679	1,816
Other community, social and personal service activities	636	579	518	557	590	554	610	657
Private households with employed persons	221	133	193	148	262	203	223	287
<b>Gross provincial product (GPP)</b>	<b>39,085</b>	<b>40,091</b>	<b>41,431</b>	<b>42,617</b>	<b>52,806</b>	<b>57,186</b>	<b>59,567</b>	<b>61,526</b>
<b>GPP per capita (Baht)</b>	<b>50,487</b>	<b>52,169</b>	<b>54,336</b>	<b>56,357</b>	<b>70,445</b>	<b>76,997</b>	<b>80,213</b>	<b>82,884</b>
<b>Population (1,000 persons)</b>	<b>774</b>	<b>768</b>	<b>762</b>	<b>756</b>	<b>750</b>	<b>743</b>	<b>743</b>	<b>742</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0202 - LAMPANG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,827</b>	<b>2,913</b>	<b>3,047</b>	<b>2,961</b>	<b>2,938</b>	<b>2,520</b>	<b>2,672</b>	<b>2,686</b>
Agriculture, hunting and forestry	2,660	2,757	2,876	2,798	2,768	2,347	2,493	2,502
Fishing	174	156	175	165	185	203	207	214
<b>Non-Agriculture</b>	<b>34,097</b>	<b>33,419</b>	<b>33,762</b>	<b>32,878</b>	<b>35,204</b>	<b>37,022</b>	<b>38,325</b>	<b>38,168</b>
Mining and quarrying	8,249	7,717	7,430	7,147	7,842	7,777	8,620	7,461
Manufacturing	4,175	4,417	4,570	4,463	4,487	4,826	5,023	5,445
Electricity, Gas and Water supply	2,176	2,291	2,606	3,040	2,852	3,856	4,123	4,320
Construction	1,602	1,642	1,896	1,485	1,930	2,606	2,202	2,189
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,031	3,930	3,921	3,925	4,462	4,456	4,206	4,477
Hotels and restaurants	244	235	240	235	253	255	265	282
Transport, storage and communications	1,762	1,692	1,578	1,607	1,459	1,462	1,434	1,528
Financial intermediation	1,415	1,512	1,616	1,555	1,769	1,833	1,832	2,083
Real estate, renting and business activities	2,152	2,218	2,290	2,362	2,580	2,538	2,543	2,440
Public administration and defence; compulsory social security	3,712	3,182	2,775	2,310	2,349	2,520	2,705	2,608
Education	2,878	2,924	3,077	3,086	3,184	3,278	3,394	3,626
Health and social work	852	940	982	1,044	1,225	1,161	1,232	1,286
Other community, social and personal service activities	583	507	444	450	476	434	460	481
Private households with employed persons	230	135	189	146	271	202	203	242
<b>Gross provincial product (sum up)</b>	<b>36,895</b>	<b>36,255</b>	<b>36,665</b>	<b>35,818</b>	<b>38,094</b>	<b>39,755</b>	<b>40,941</b>	<b>41,184</b>
<b>Residual (sum up - CVMs)</b>	<b>-21</b>	<b>-98</b>	<b>-189</b>	<b>-64</b>	<b>36</b>	<b>417</b>	<b>137</b>	<b>514</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.2</b>	<b>0.1</b>	<b>1.1</b>	<b>0.3</b>	<b>1.3</b>
<b>Gross provincial product (CVMs)</b>	<b>36,916</b>	<b>36,353</b>	<b>36,854</b>	<b>35,882</b>	<b>38,059</b>	<b>39,338</b>	<b>40,804</b>	<b>40,670</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0203 - UTTARADIT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>4,007</b>	<b>4,761</b>	<b>4,419</b>	<b>7,313</b>	<b>6,017</b>	<b>7,945</b>	<b>8,965</b>	<b>12,380</b>
Agriculture, hunting and forestry	3,793	4,480	4,163	7,125	5,748	7,735	8,740	12,155
Fishing	215	281	256	188	268	210	224	225
<b>Non-Agriculture</b>	<b>14,702</b>	<b>16,286</b>	<b>16,519</b>	<b>17,109</b>	<b>18,499</b>	<b>18,620</b>	<b>21,072</b>	<b>24,723</b>
Mining and quarrying	173	226	242	251	253	276	253	276
Manufacturing	2,459	3,101	3,017	3,139	3,927	3,501	5,479	7,234
Electricity, Gas and Water supply	545	598	599	578	637	724	708	770
Construction	1,081	1,105	1,171	1,277	1,387	951	1,303	1,722
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,700	1,975	1,970	2,423	2,650	2,944	2,998	3,772
Hotels and restaurants	48	41	41	41	41	39	36	45
Transport, storage and communications	639	689	704	708	666	710	749	794
Financial intermediation	846	1,161	1,222	1,299	1,329	1,430	1,504	1,746
Real estate, renting and business activities	1,601	1,677	1,629	1,566	1,398	1,444	1,381	1,502
Public administration and defence; compulsory social security	2,670	2,453	2,401	2,034	2,131	2,434	2,569	2,554
Education	2,219	2,449	2,712	2,889	3,031	3,175	3,057	3,158
Health and social work	415	521	553	613	730	658	689	761
Other community, social and personal service activities	248	233	215	231	248	239	270	291
Private households with employed persons	58	57	45	62	71	93	75	99
<b>Gross provincial product (GPP)</b>	<b>18,709</b>	<b>21,047</b>	<b>20,938</b>	<b>24,422</b>	<b>24,516</b>	<b>26,564</b>	<b>30,037</b>	<b>37,103</b>
<b>GPP per capita (Baht)</b>	<b>40,781</b>	<b>46,254</b>	<b>46,415</b>	<b>54,633</b>	<b>55,372</b>	<b>60,606</b>	<b>68,590</b>	<b>84,804</b>
<b>Population (1,000 persons)</b>	<b>459</b>	<b>455</b>	<b>451</b>	<b>447</b>	<b>443</b>	<b>438</b>	<b>438</b>	<b>438</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0203 - UTTARADIT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>3,439</b>	<b>3,463</b>	<b>3,443</b>	<b>3,746</b>	<b>3,722</b>	<b>4,118</b>	<b>4,350</b>	<b>4,526</b>
Agriculture, hunting and forestry	3,205	3,171	3,178	3,484	3,460	3,879	4,102	4,269
Fishing	230	303	262	250	254	200	204	211
<b>Non-Agriculture</b>	<b>13,028</b>	<b>13,388</b>	<b>14,012</b>	<b>14,012</b>	<b>14,204</b>	<b>13,920</b>	<b>15,034</b>	<b>17,256</b>
Mining and quarrying	167	211	222	218	195	215	202	220
Manufacturing	1,917	2,061	2,541	2,627	2,575	2,159	3,092	4,125
Electricity, Gas and Water supply	500	517	563	613	618	731	751	825
Construction	977	914	940	946	1,064	712	917	1,173
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,550	1,741	1,710	1,965	1,949	2,083	2,031	2,440
Hotels and restaurants	49	41	39	37	39	37	34	41
Transport, storage and communications	662	715	712	729	658	712	746	792
Financial intermediation	728	881	882	885	997	1,017	1,050	1,235
Real estate, renting and business activities	1,710	1,798	1,758	1,693	1,490	1,520	1,445	1,572
Public administration and defence; compulsory social security	2,247	1,929	1,850	1,487	1,540	1,736	1,788	1,701
Education	1,855	1,899	2,000	2,005	2,048	2,114	1,902	1,803
Health and social work	345	402	419	444	520	462	476	501
Other community, social and personal service activities	227	204	184	187	201	187	204	213
Private households with employed persons	60	58	44	61	73	93	68	83
<b>Gross provincial product (sum up)</b>	<b>16,430</b>	<b>16,844</b>	<b>17,304</b>	<b>17,632</b>	<b>17,680</b>	<b>17,859</b>	<b>19,012</b>	<b>21,205</b>
<b>Residual (sum up - CVMs)</b>	<b>-51</b>	<b>-19</b>	<b>-144</b>	<b>-142</b>	<b>-229</b>	<b>-248</b>	<b>-417</b>	<b>-472</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.8</b>	<b>-0.8</b>	<b>-1.3</b>	<b>-1.4</b>	<b>-2.1</b>	<b>-2.2</b>
<b>Gross provincial product (CVMs)</b>	<b>16,480</b>	<b>16,863</b>	<b>17,448</b>	<b>17,774</b>	<b>17,909</b>	<b>18,107</b>	<b>19,428</b>	<b>21,677</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0204 - MAE HONG SON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	1,712	1,830	1,877	2,307	2,160	2,054	1,960	2,291
Agriculture, hunting and forestry	1,658	1,765	1,810	2,253	2,096	1,999	1,900	2,232
Fishing	55	65	67	54	64	56	60	60
<b>Non-Agriculture</b>	<b>4,510</b>	<b>4,995</b>	<b>5,321</b>	<b>5,516</b>	<b>5,927</b>	<b>6,234</b>	<b>6,507</b>	<b>6,767</b>
Mining and quarrying	32	31	34	57	102	34	25	30
Manufacturing	228	299	296	373	395	427	441	451
Electricity, Gas and Water supply	82	89	90	90	117	120	121	131
Construction	382	550	875	711	722	821	887	747
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	487	506	525	590	672	619	589	669
Hotels and restaurants	101	95	145	161	175	173	148	156
Transport, storage and communications	312	337	340	365	380	345	389	445
Financial intermediation	205	250	276	315	341	382	404	470
Real estate, renting and business activities	319	369	353	299	328	358	360	422
Public administration and defence; compulsory social security	1,107	1,070	903	873	872	1,072	1,122	976
Education	824	939	1,018	1,139	1,217	1,331	1,428	1,605
Health and social work	245	275	276	314	373	333	354	388
Other community, social and personal service activities	152	162	169	187	210	185	206	217
Private households with employed persons	34	20	20	41	24	34	32	61
<b>Gross provincial product (GPP)</b>	<b>6,222</b>	<b>6,824</b>	<b>7,198</b>	<b>7,823</b>	<b>8,087</b>	<b>8,289</b>	<b>8,467</b>	<b>9,058</b>
<b>GPP per capita (Baht)</b>	<b>29,055</b>	<b>31,992</b>	<b>33,897</b>	<b>37,022</b>	<b>38,478</b>	<b>39,670</b>	<b>40,816</b>	<b>44,006</b>
<b>Population (1,000 persons)</b>	<b>214</b>	<b>213</b>	<b>212</b>	<b>211</b>	<b>210</b>	<b>209</b>	<b>207</b>	<b>206</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0204 - MAE HONG SON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	1,241	1,280	1,299	1,301	1,290	1,070	1,093	1,060
Agriculture, hunting and forestry	1,188	1,218	1,237	1,237	1,231	1,020	1,042	1,008
Fishing	58	70	69	72	61	53	54	56
<b>Non-Agriculture</b>	<b>4,012</b>	<b>4,175</b>	<b>4,311</b>	<b>4,210</b>	<b>4,432</b>	<b>4,566</b>	<b>4,595</b>	<b>4,576</b>
Mining and quarrying	31	28	31	54	78	27	20	24
Manufacturing	195	235	211	221	225	232	234	227
Electricity, Gas and Water supply	76	77	84	91	108	115	119	129
Construction	346	449	696	521	547	607	617	502
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	440	439	444	460	460	406	372	400
Hotels and restaurants	100	95	134	139	169	167	145	153
Transport, storage and communications	309	332	326	348	349	316	350	398
Financial intermediation	178	193	204	220	257	275	285	336
Real estate, renting and business activities	341	396	382	325	351	379	380	447
Public administration and defence; compulsory social security	932	842	696	639	630	765	781	650
Education	687	725	747	785	816	880	880	906
Health and social work	203	213	209	227	266	234	244	255
Other community, social and personal service activities	139	142	145	151	169	145	155	159
Private households with employed persons	36	20	19	40	25	34	30	51
<b>Gross provincial product (sum up)</b>	<b>5,258</b>	<b>5,474</b>	<b>5,633</b>	<b>5,531</b>	<b>5,743</b>	<b>5,654</b>	<b>5,709</b>	<b>5,701</b>
<b>Residual (sum up - CVMs)</b>	<b>-8</b>	<b>7</b>	<b>15</b>	<b>8</b>	<b>28</b>	<b>72</b>	<b>71</b>	<b>120</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.1</b>	<b>0.3</b>	<b>0.1</b>	<b>0.5</b>	<b>1.3</b>	<b>1.3</b>	<b>2.2</b>
<b>Gross provincial product (CVMs)</b>	<b>5,266</b>	<b>5,467</b>	<b>5,618</b>	<b>5,524</b>	<b>5,715</b>	<b>5,582</b>	<b>5,638</b>	<b>5,581</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0205 - CHIANG RAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>14,396</b>	<b>14,182</b>	<b>16,101</b>	<b>21,563</b>	<b>18,360</b>	<b>25,164</b>	<b>24,989</b>	<b>30,854</b>
Agriculture, hunting and forestry	13,642	13,343	15,231	21,039	17,604	24,399	24,170	30,034
Fishing	753	840	871	524	756	765	819	820
<b>Non-Agriculture</b>	<b>30,957</b>	<b>33,151</b>	<b>36,317</b>	<b>39,222</b>	<b>41,620</b>	<b>44,380</b>	<b>47,761</b>	<b>52,420</b>
Mining and quarrying	202	266	305	283	413	441	450	663
Manufacturing	1,826	2,251	3,185	4,568	4,866	5,297	5,183	5,568
Electricity, Gas and Water supply	726	731	724	724	938	979	1,036	1,163
Construction	2,016	2,138	2,506	2,757	2,806	1,989	2,377	2,301
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,695	5,802	6,513	7,456	8,248	9,399	9,714	11,342
Hotels and restaurants	1,140	1,413	1,859	1,930	1,652	1,687	1,996	2,205
Transport, storage and communications	2,418	2,588	2,641	2,692	2,755	2,877	2,969	3,410
Financial intermediation	2,326	2,792	3,113	3,260	3,484	3,878	4,130	4,743
Real estate, renting and business activities	3,548	3,959	3,962	3,349	3,590	3,801	4,240	4,243
Public administration and defence; compulsory social security	4,425	4,065	3,858	3,516	3,623	4,258	4,813	4,464
Education	4,221	4,625	5,214	5,712	5,996	6,449	7,236	8,518
Health and social work	1,372	1,516	1,589	1,807	2,098	2,177	2,385	2,576
Other community, social and personal service activities	725	719	714	779	860	780	879	935
Private households with employed persons	318	287	135	389	291	367	352	288
<b>Gross provincial product (GPP)</b>	<b>45,353</b>	<b>47,333</b>	<b>52,418</b>	<b>60,785</b>	<b>59,980</b>	<b>69,545</b>	<b>72,750</b>	<b>83,274</b>
<b>GPP per capita (Baht)</b>	<b>38,810</b>	<b>40,444</b>	<b>44,741</b>	<b>51,853</b>	<b>51,160</b>	<b>59,340</b>	<b>62,229</b>	<b>71,432</b>
<b>Population (1,000 persons)</b>	<b>1,169</b>	<b>1,170</b>	<b>1,172</b>	<b>1,172</b>	<b>1,172</b>	<b>1,172</b>	<b>1,169</b>	<b>1,166</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0205 - CHIANG RAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>9,977</b>	<b>9,264</b>	<b>10,036</b>	<b>10,073</b>	<b>10,136</b>	<b>10,498</b>	<b>10,899</b>	<b>11,015</b>
Agriculture, hunting and forestry	9,236	8,477	9,235	9,387	9,441	9,784	10,164	10,263
Fishing	807	906	893	697	715	730	744	770
<b>Non-Agriculture</b>	<b>28,558</b>	<b>28,954</b>	<b>30,456</b>	<b>30,931</b>	<b>31,864</b>	<b>32,913</b>	<b>34,644</b>	<b>36,806</b>
Mining and quarrying	198	250	281	245	289	315	330	480
Manufacturing	1,803	1,942	2,237	2,643	2,549	2,425	2,482	2,612
Electricity, Gas and Water supply	655	621	660	725	866	940	1,022	1,168
Construction	1,822	1,767	2,010	2,056	2,153	1,492	1,679	1,573
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,350	5,278	5,812	6,241	6,300	6,887	6,831	7,655
Hotels and restaurants	1,139	1,402	1,756	1,756	1,579	1,612	1,914	2,062
Transport, storage and communications	2,390	2,496	2,468	2,471	2,464	2,631	2,692	3,022
Financial intermediation	1,976	2,120	2,217	2,166	2,497	2,664	2,782	3,259
Real estate, renting and business activities	3,762	4,203	4,235	3,585	3,787	3,956	4,373	4,361
Public administration and defence; compulsory social security	3,724	3,196	2,972	2,571	2,619	3,037	3,350	2,972
Education	3,545	3,613	3,879	4,008	4,104	4,360	4,584	4,961
Health and social work	1,202	1,270	1,314	1,449	1,665	1,710	1,854	1,951
Other community, social and personal service activities	664	630	612	630	695	611	664	686
Private households with employed persons	331	290	132	384	301	366	321	244
<b>Gross provincial product (sum up)</b>	<b>38,604</b>	<b>38,460</b>	<b>40,713</b>	<b>41,014</b>	<b>42,025</b>	<b>43,521</b>	<b>45,786</b>	<b>48,039</b>
<b>Residual (sum up - CVMs)</b>	<b>-38</b>	<b>330</b>	<b>245</b>	<b>64</b>	<b>187</b>	<b>270</b>	<b>485</b>	<b>716</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.9</b>	<b>0.6</b>	<b>0.2</b>	<b>0.4</b>	<b>0.6</b>	<b>1.1</b>	<b>1.5</b>
<b>Gross provincial product (CVMs)</b>	<b>38,642</b>	<b>38,131</b>	<b>40,467</b>	<b>40,950</b>	<b>41,838</b>	<b>43,252</b>	<b>45,301</b>	<b>47,323</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0206 - PHRAE**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,147</b>	<b>2,362</b>	<b>2,498</b>	<b>3,203</b>	<b>2,873</b>	<b>3,517</b>	<b>4,014</b>	<b>5,125</b>
Agriculture, hunting and forestry	2,077	2,259	2,390	3,144	2,784	3,427	3,918	5,029
Fishing	70	103	108	59	89	90	96	96
<b>Non-Agriculture</b>	<b>13,890</b>	<b>14,312</b>	<b>15,176</b>	<b>15,511</b>	<b>16,034</b>	<b>17,168</b>	<b>17,956</b>	<b>19,457</b>
Mining and quarrying	94	115	468	113	110	127	90	158
Manufacturing	1,410	1,634	1,792	2,186	2,327	2,621	2,604	2,715
Electricity, Gas and Water supply	270	295	306	306	374	392	383	427
Construction	1,526	1,635	1,461	1,725	1,388	1,511	1,389	1,607
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,444	1,474	1,576	1,692	1,802	1,883	1,847	2,139
Hotels and restaurants	129	122	129	132	157	170	180	166
Transport, storage and communications	715	712	702	688	638	592	625	652
Financial intermediation	994	1,199	1,469	1,305	1,478	1,553	1,609	1,814
Real estate, renting and business activities	1,346	1,341	1,427	1,533	1,609	1,754	1,814	1,628
Public administration and defence; compulsory social security	2,695	2,279	2,136	1,792	1,829	2,042	2,332	2,337
Education	2,191	2,400	2,678	2,862	2,995	3,178	3,692	4,335
Health and social work	644	714	736	801	937	888	933	1,012
Other community, social and personal service activities	348	315	254	276	290	278	307	333
Private households with employed persons	83	77	43	99	99	178	153	133
<b>Gross provincial product (GPP)</b>	<b>16,037</b>	<b>16,674</b>	<b>17,674</b>	<b>18,715</b>	<b>18,907</b>	<b>20,685</b>	<b>21,971</b>	<b>24,582</b>
<b>GPP per capita (Baht)</b>	<b>34,382</b>	<b>36,348</b>	<b>39,192</b>	<b>42,234</b>	<b>43,444</b>	<b>48,419</b>	<b>51,452</b>	<b>57,594</b>
<b>Population (1,000 persons)</b>	<b>466</b>	<b>459</b>	<b>451</b>	<b>443</b>	<b>435</b>	<b>427</b>	<b>427</b>	<b>427</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0206 - PHRAE**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>1,750</b>	<b>1,799</b>	<b>1,818</b>	<b>1,741</b>	<b>1,816</b>	<b>1,904</b>	<b>2,058</b>	<b>2,106</b>
Agriculture, hunting and forestry	1,671	1,691	1,710	1,657	1,728	1,813	1,962	2,007
Fishing	75	111	111	79	84	86	87	91
<b>Non-Agriculture</b>	<b>12,711</b>	<b>12,347</b>	<b>12,728</b>	<b>12,280</b>	<b>12,442</b>	<b>13,038</b>	<b>13,282</b>	<b>13,901</b>
Mining and quarrying	113	134	542	129	105	124	92	150
Manufacturing	1,295	1,421	1,471	1,573	1,560	1,681	1,682	1,709
Electricity, Gas and Water supply	243	249	277	299	333	364	361	408
Construction	1,380	1,351	1,172	1,280	1,062	1,128	976	1,093
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,385	1,351	1,425	1,411	1,415	1,440	1,365	1,532
Hotels and restaurants	132	124	125	125	151	163	172	153
Transport, storage and communications	745	728	701	710	613	580	611	645
Financial intermediation	882	955	1,110	919	1,129	1,122	1,153	1,330
Real estate, renting and business activities	1,432	1,430	1,534	1,658	1,715	1,851	1,907	1,714
Public administration and defence; compulsory social security	2,268	1,792	1,646	1,310	1,322	1,456	1,623	1,556
Education	1,834	1,864	1,978	1,990	2,028	2,121	2,303	2,478
Health and social work	559	589	598	630	729	683	711	749
Other community, social and personal service activities	319	276	218	223	235	218	232	244
Private households with employed persons	87	78	42	98	102	178	139	112
<b>Gross provincial product (sum up)</b>	<b>14,418</b>	<b>14,145</b>	<b>14,661</b>	<b>14,092</b>	<b>14,311</b>	<b>15,008</b>	<b>15,376</b>	<b>15,969</b>
<b>Residual (sum up - CVMs)</b>	<b>-36</b>	<b>-4</b>	<b>116</b>	<b>73</b>	<b>35</b>	<b>48</b>	<b>-21</b>	<b>-81</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.0</b>	<b>0.8</b>	<b>0.5</b>	<b>0.2</b>	<b>0.3</b>	<b>-0.1</b>	<b>-0.5</b>
<b>Gross provincial product (CVMs)</b>	<b>14,454</b>	<b>14,149</b>	<b>14,545</b>	<b>14,019</b>	<b>14,276</b>	<b>14,960</b>	<b>15,398</b>	<b>16,050</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0207 - LAMPHUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,371</b>	<b>8,121</b>	<b>8,028</b>	<b>11,632</b>	<b>10,599</b>	<b>17,430</b>	<b>22,565</b>	<b>22,472</b>
Agriculture, hunting and forestry	8,249	8,029	7,924	11,555	10,473	17,322	22,450	22,356
Fishing	122	92	104	77	125	108	115	115
<b>Non-Agriculture</b>	<b>33,163</b>	<b>36,052</b>	<b>39,098</b>	<b>42,390</b>	<b>42,902</b>	<b>54,546</b>	<b>51,467</b>	<b>50,234</b>
Mining and quarrying	134	214	152	208	475	344	374	242
Manufacturing	18,269	20,548	23,197	25,580	25,602	35,690	30,866	29,107
Electricity, Gas and Water supply	1,044	1,196	1,289	1,291	1,424	1,497	1,451	1,520
Construction	1,572	1,578	1,514	1,419	1,320	1,132	1,426	1,536
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,606	4,619	4,792	5,163	4,922	6,507	7,534	7,829
Hotels and restaurants	72	80	76	59	61	74	79	98
Transport, storage and communications	578	606	607	597	569	565	636	689
Financial intermediation	939	1,109	1,253	1,301	1,376	1,452	1,480	1,625
Real estate, renting and business activities	1,336	1,417	1,336	1,719	1,850	1,781	1,823	1,665
Public administration and defence; compulsory social security	1,865	1,647	1,610	1,510	1,532	1,603	1,822	1,739
Education	1,734	1,903	2,134	2,281	2,430	2,603	2,584	2,648
Health and social work	592	724	761	869	916	882	942	1,013
Other community, social and personal service activities	381	375	339	346	353	341	379	417
Private households with employed persons	39	36	36	48	71	76	71	108
<b>Gross provincial product (GPP)</b>	<b>41,534</b>	<b>44,173</b>	<b>47,126</b>	<b>54,022</b>	<b>53,501</b>	<b>71,976</b>	<b>74,032</b>	<b>72,705</b>
<b>GPP per capita (Baht)</b>	<b>99,030</b>	<b>105,575</b>	<b>112,954</b>	<b>129,914</b>	<b>129,150</b>	<b>174,491</b>	<b>179,957</b>	<b>177,162</b>
<b>Population (1,000 persons)</b>	<b>419</b>	<b>418</b>	<b>417</b>	<b>416</b>	<b>414</b>	<b>412</b>	<b>411</b>	<b>410</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0207 - LAMPHUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>7,417</b>	<b>5,945</b>	<b>5,032</b>	<b>4,697</b>	<b>5,659</b>	<b>5,393</b>	<b>7,328</b>	<b>7,092</b>
Agriculture, hunting and forestry	7,284	5,843	4,930	4,600	5,544	5,289	7,198	6,964
Fishing	131	100	107	103	119	103	105	108
<b>Non-Agriculture</b>	<b>29,959</b>	<b>31,648</b>	<b>34,029</b>	<b>35,526</b>	<b>34,591</b>	<b>43,446</b>	<b>39,885</b>	<b>37,585</b>
Mining and quarrying	146	232	163	220	317	222	251	157
Manufacturing	16,649	18,487	20,783	22,108	21,380	29,557	24,927	22,661
Electricity, Gas and Water supply	927	1,005	1,148	1,228	1,223	1,341	1,320	1,402
Construction	1,415	1,329	1,234	1,077	1,023	851	1,014	1,056
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,839	3,691	3,813	3,843	3,331	4,252	4,708	4,664
Hotels and restaurants	73	80	74	56	58	70	75	90
Transport, storage and communications	628	669	657	667	607	613	689	745
Financial intermediation	821	862	908	873	996	996	1,011	1,145
Real estate, renting and business activities	1,414	1,496	1,419	1,828	1,939	1,845	1,878	1,714
Public administration and defence; compulsory social security	1,570	1,295	1,241	1,104	1,107	1,143	1,268	1,158
Education	1,455	1,484	1,585	1,596	1,657	1,750	1,629	1,533
Health and social work	519	610	634	703	736	701	742	780
Other community, social and personal service activities	356	341	303	295	301	282	303	323
Private households with employed persons	41	37	35	47	74	76	64	91
<b>Gross provincial product (sum up)</b>	<b>37,269</b>	<b>37,560</b>	<b>39,033</b>	<b>40,349</b>	<b>40,410</b>	<b>49,093</b>	<b>47,180</b>	<b>44,592</b>
<b>Residual (sum up - CVMs)</b>	<b>-72</b>	<b>32</b>	<b>260</b>	<b>601</b>	<b>-271</b>	<b>441</b>	<b>-2,677</b>	<b>-2,779</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.1</b>	<b>0.7</b>	<b>1.5</b>	<b>-0.7</b>	<b>0.9</b>	<b>-5.4</b>	<b>-5.9</b>
<b>Gross provincial product (CVMs)</b>	<b>37,340</b>	<b>37,528</b>	<b>38,772</b>	<b>39,748</b>	<b>40,681</b>	<b>48,652</b>	<b>49,858</b>	<b>47,371</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**

0208 - NAN

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>3,240</b>	<b>3,441</b>	<b>3,984</b>	<b>5,405</b>	<b>4,818</b>	<b>6,605</b>	<b>6,679</b>	<b>7,858</b>
Agriculture, hunting and forestry	3,154	3,357	3,896	5,332	4,716	6,499	6,565	7,744
Fishing	85	84	88	73	102	107	114	114
<b>Non-Agriculture</b>	<b>11,368</b>	<b>12,428</b>	<b>13,606</b>	<b>13,702</b>	<b>14,160</b>	<b>15,229</b>	<b>15,443</b>	<b>16,718</b>
Mining and quarrying	85	132	120	119	124	136	95	131
Manufacturing	1,204	1,124	1,252	1,268	1,079	1,152	1,243	1,365
Electricity, Gas and Water supply	197	214	215	210	266	276	278	325
Construction	885	850	1,040	1,072	1,029	1,025	1,034	1,589
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,276	1,339	1,470	1,648	1,864	2,168	2,169	2,510
Hotels and restaurants	87	69	67	67	68	81	92	122
Transport, storage and communications	488	497	499	527	528	513	559	602
Financial intermediation	734	921	1,164	1,160	1,193	1,384	1,410	1,589
Real estate, renting and business activities	1,210	1,583	1,774	1,825	1,849	1,788	1,637	1,476
Public administration and defence; compulsory social security	2,427	2,404	2,372	1,887	1,954	2,360	2,572	2,438
Education	2,209	2,434	2,724	2,934	3,024	3,245	3,154	3,248
Health and social work	241	522	552	594	717	708	766	845
Other community, social and personal service activities	273	278	268	295	322	297	331	352
Private households with employed persons	52	62	88	97	143	95	104	126
<b>Gross provincial product (GPP)</b>	<b>14,608</b>	<b>15,869</b>	<b>17,590</b>	<b>19,107</b>	<b>18,978</b>	<b>21,835</b>	<b>22,122</b>	<b>24,576</b>
<b>GPP per capita (Baht)</b>	<b>31,559</b>	<b>34,405</b>	<b>38,291</b>	<b>41,780</b>	<b>41,704</b>	<b>48,241</b>	<b>49,039</b>	<b>54,674</b>
<b>Population (1,000 persons)</b>	<b>463</b>	<b>461</b>	<b>459</b>	<b>457</b>	<b>455</b>	<b>453</b>	<b>451</b>	<b>450</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

0208 - NAN

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,439</b>	<b>2,428</b>	<b>2,491</b>	<b>2,713</b>	<b>3,047</b>	<b>2,870</b>	<b>2,994</b>	<b>3,126</b>
Agriculture, hunting and forestry	2,346	2,336	2,399	2,612	2,939	2,760	2,881	3,009
Fishing	91	90	90	98	97	102	104	107
<b>Non-Agriculture</b>	<b>10,260</b>	<b>10,556</b>	<b>11,251</b>	<b>10,704</b>	<b>10,890</b>	<b>11,430</b>	<b>11,208</b>	<b>11,677</b>
Mining and quarrying	81	121	107	100	92	102	74	102
Manufacturing	1,101	969	1,027	895	729	751	775	811
Electricity, Gas and Water supply	178	182	196	208	241	260	266	315
Construction	801	703	836	795	790	768	729	1,084
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,188	1,195	1,285	1,338	1,374	1,526	1,470	1,631
Hotels and restaurants	88	69	64	61	66	79	90	117
Transport, storage and communications	505	515	507	542	522	512	556	599
Financial intermediation	654	704	851	801	928	1,001	1,015	1,162
Real estate, renting and business activities	1,292	1,685	1,897	1,932	1,929	1,842	1,676	1,512
Public administration and defence; compulsory social security	2,043	1,890	1,828	1,380	1,413	1,684	1,790	1,623
Education	1,844	1,884	2,005	2,032	2,038	2,155	1,956	1,845
Health and social work	200	403	418	430	511	497	529	557
Other community, social and personal service activities	250	243	229	238	260	233	249	258
Private households with employed persons	54	63	86	95	148	95	95	107
<b>Gross provincial product (sum up)</b>	<b>12,714</b>	<b>13,050</b>	<b>13,827</b>	<b>13,558</b>	<b>14,076</b>	<b>14,367</b>	<b>14,255</b>	<b>14,838</b>
<b>Residual (sum up - CVMs)</b>	<b>-6</b>	<b>57</b>	<b>90</b>	<b>61</b>	<b>-60</b>	<b>-83</b>	<b>-188</b>	<b>-220</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.4</b>	<b>0.7</b>	<b>0.5</b>	<b>-0.4</b>	<b>-0.6</b>	<b>-1.3</b>	<b>-1.5</b>
<b>Gross provincial product (CVMs)</b>	<b>12,720</b>	<b>12,994</b>	<b>13,737</b>	<b>13,497</b>	<b>14,136</b>	<b>14,450</b>	<b>14,443</b>	<b>15,058</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0209 - PHAYAO**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>6,021</b>	<b>6,620</b>	<b>6,631</b>	<b>8,702</b>	<b>7,461</b>	<b>9,482</b>	<b>9,602</b>	<b>11,751</b>
Agriculture, hunting and forestry	5,876	6,468	6,461	8,570	7,324	9,354	9,464	11,614
Fishing	145	152	170	133	137	128	137	137
<b>Non-Agriculture</b>	<b>12,372</b>	<b>13,545</b>	<b>14,741</b>	<b>15,122</b>	<b>16,176</b>	<b>17,705</b>	<b>17,900</b>	<b>18,706</b>
Mining and quarrying	181	207	170	113	119	130	27	67
Manufacturing	801	863	1,173	1,562	1,692	2,103	2,029	2,062
Electricity, Gas and Water supply	235	278	254	247	316	323	375	412
Construction	750	909	1,126	1,011	1,124	1,088	1,055	1,113
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,705	1,833	1,876	2,207	2,416	2,685	2,667	3,181
Hotels and restaurants	98	111	117	118	131	131	133	143
Transport, storage and communications	575	608	619	638	640	672	722	776
Financial intermediation	866	1,127	1,325	1,247	1,248	1,401	1,410	1,628
Real estate, renting and business activities	1,404	1,616	1,773	1,964	2,079	2,247	2,269	1,887
Public administration and defence; compulsory social security	2,859	2,808	2,857	2,288	2,435	2,739	3,084	2,970
Education	1,846	2,053	2,307	2,487	2,576	2,758	2,669	2,834
Health and social work	693	748	786	848	980	948	1,004	1,089
Other community, social and personal service activities	298	298	284	305	332	315	354	384
Private households with employed persons	63	84	73	87	88	163	101	158
<b>Gross provincial product (GPP)</b>	<b>18,393</b>	<b>20,165</b>	<b>21,372</b>	<b>23,825</b>	<b>23,637</b>	<b>27,187</b>	<b>27,501</b>	<b>30,457</b>
<b>GPP per capita (Baht)</b>	<b>39,485</b>	<b>44,215</b>	<b>47,888</b>	<b>54,577</b>	<b>55,384</b>	<b>65,190</b>	<b>65,975</b>	<b>73,153</b>
<b>Population (1,000 persons)</b>	<b>466</b>	<b>456</b>	<b>446</b>	<b>437</b>	<b>427</b>	<b>417</b>	<b>417</b>	<b>416</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0209 - PHAYAO**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,470</b>	<b>4,387</b>	<b>4,297</b>	<b>4,116</b>	<b>4,347</b>	<b>4,070</b>	<b>4,287</b>	<b>4,274</b>
Agriculture, hunting and forestry	4,307	4,220	4,125	3,945	4,186	3,919	4,130	4,115
Fishing	156	164	174	177	130	122	124	129
<b>Non-Agriculture</b>	<b>11,162</b>	<b>11,521</b>	<b>12,064</b>	<b>11,655</b>	<b>12,169</b>	<b>12,798</b>	<b>12,712</b>	<b>12,826</b>
Mining and quarrying	206	242	199	132	120	121	25	64
Manufacturing	728	702	763	817	823	874	909	896
Electricity, Gas and Water supply	213	239	233	248	290	309	362	401
Construction	679	756	910	757	866	816	747	763
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,539	1,598	1,596	1,753	1,715	1,800	1,710	1,937
Hotels and restaurants	99	111	113	110	124	124	126	130
Transport, storage and communications	589	623	618	634	621	665	711	753
Financial intermediation	761	857	958	849	948	988	994	1,176
Real estate, renting and business activities	1,497	1,726	1,906	2,120	2,211	2,362	2,372	1,972
Public administration and defence; compulsory social security	2,406	2,207	2,202	1,674	1,760	1,954	2,146	1,977
Education	1,548	1,599	1,710	1,736	1,753	1,851	1,676	1,636
Health and social work	595	608	629	655	748	715	747	785
Other community, social and personal service activities	273	261	244	247	268	247	267	282
Private households with employed persons	66	85	71	86	91	163	92	134
<b>Gross provincial product (sum up)</b>	<b>15,660</b>	<b>15,998</b>	<b>16,450</b>	<b>15,938</b>	<b>16,654</b>	<b>17,031</b>	<b>17,139</b>	<b>17,149</b>
<b>Residual (sum up - CVMs)</b>	<b>15</b>	<b>109</b>	<b>164</b>	<b>247</b>	<b>201</b>	<b>327</b>	<b>198</b>	<b>127</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.7</b>	<b>1.0</b>	<b>1.6</b>	<b>1.2</b>	<b>2.0</b>	<b>1.2</b>	<b>0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>15,645</b>	<b>15,889</b>	<b>16,285</b>	<b>15,691</b>	<b>16,453</b>	<b>16,704</b>	<b>16,941</b>	<b>17,022</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0210 - NAKHON SAWAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>14,174</b>	<b>17,056</b>	<b>18,054</b>	<b>23,986</b>	<b>21,565</b>	<b>23,241</b>	<b>25,933</b>	<b>38,071</b>
Agriculture, hunting and forestry	13,252	16,135	17,242	23,267	20,446	22,021	24,626	36,763
Fishing	922	921	812	720	1,119	1,220	1,306	1,307
<b>Non-Agriculture</b>	<b>44,536</b>	<b>48,310</b>	<b>48,246</b>	<b>51,061</b>	<b>57,233</b>	<b>59,112</b>	<b>64,569</b>	<b>71,769</b>
Mining and quarrying	1,053	1,096	1,120	1,089	1,443	1,308	1,182	1,526
Manufacturing	12,500	14,452	13,788	14,928	18,159	19,100	23,207	21,006
Electricity, Gas and Water supply	974	1,046	991	987	1,233	1,284	1,269	1,446
Construction	2,165	2,278	2,166	2,011	2,481	2,431	2,318	3,706
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,733	7,619	7,890	8,781	9,872	9,822	10,177	13,313
Hotels and restaurants	424	344	346	367	404	424	406	482
Transport, storage and communications	3,052	3,375	3,220	3,280	3,317	3,173	3,049	4,784
Financial intermediation	2,578	3,204	3,719	3,833	3,914	4,194	4,445	5,083
Real estate, renting and business activities	2,853	2,962	2,798	3,321	3,320	3,512	3,473	4,047
Public administration and defence; compulsory social security	5,351	4,684	4,514	4,229	4,345	4,774	5,125	5,258
Education	4,398	4,658	5,109	5,479	5,614	5,896	6,535	7,515
Health and social work	1,744	1,895	1,973	2,111	2,472	2,457	2,553	2,737
Other community, social and personal service activities	568	561	515	564	593	582	657	728
Private households with employed persons	143	135	97	78	67	156	172	139
<b>Gross provincial product (GPP)</b>	<b>58,711</b>	<b>65,366</b>	<b>66,300</b>	<b>75,047</b>	<b>78,798</b>	<b>82,353</b>	<b>90,502</b>	<b>109,840</b>
<b>GPP per capita (Baht)</b>	<b>55,564</b>	<b>62,588</b>	<b>64,257</b>	<b>73,655</b>	<b>78,354</b>	<b>83,005</b>	<b>91,365</b>	<b>111,168</b>
<b>Population (1,000 persons)</b>	<b>1,057</b>	<b>1,044</b>	<b>1,032</b>	<b>1,019</b>	<b>1,006</b>	<b>992</b>	<b>991</b>	<b>988</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0210 - NAKHON SAWAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>11,089</b>	<b>11,901</b>	<b>12,748</b>	<b>12,652</b>	<b>12,534</b>	<b>12,127</b>	<b>12,509</b>	<b>13,708</b>
Agriculture, hunting and forestry	10,057	10,840	11,756	11,580	11,431	10,977	11,330	12,453
Fishing	988	994	833	958	1,059	1,164	1,186	1,228
<b>Non-Agriculture</b>	<b>39,769</b>	<b>40,008</b>	<b>40,816</b>	<b>41,202</b>	<b>42,772</b>	<b>42,721</b>	<b>45,277</b>	<b>49,239</b>
Mining and quarrying	1,008	1,052	1,193	1,146	1,153	1,132	1,120	1,449
Manufacturing	10,596	10,742	11,540	11,865	12,006	11,676	13,683	12,390
Electricity, Gas and Water supply	867	874	888	971	1,117	1,209	1,229	1,427
Construction	1,957	1,882	1,738	1,493	1,895	1,810	1,625	2,514
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,138	6,670	6,800	7,033	7,223	6,959	6,941	8,706
Hotels and restaurants	434	349	337	351	389	409	392	449
Transport, storage and communications	3,095	3,336	3,073	3,067	3,078	3,024	2,877	4,419
Financial intermediation	2,186	2,421	2,638	2,545	2,820	2,905	3,020	3,525
Real estate, renting and business activities	3,023	3,141	2,985	3,553	3,500	3,656	3,592	4,185
Public administration and defence; compulsory social security	4,504	3,682	3,478	3,093	3,141	3,405	3,567	3,501
Education	3,708	3,654	3,815	3,859	3,853	3,998	4,155	4,395
Health and social work	1,549	1,622	1,669	1,740	2,023	1,993	2,055	2,164
Other community, social and personal service activities	521	492	442	457	480	458	499	537
Private households with employed persons	149	137	94	77	69	156	156	117
<b>Gross provincial product (sum up)</b>	<b>50,779</b>	<b>51,887</b>	<b>53,279</b>	<b>53,789</b>	<b>55,235</b>	<b>54,933</b>	<b>57,428</b>	<b>63,460</b>
<b>Residual (sum up - CVMs)</b>	<b>-35</b>	<b>-57</b>	<b>-406</b>	<b>-154</b>	<b>54</b>	<b>289</b>	<b>-47</b>	<b>818</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.1</b>	<b>-0.8</b>	<b>-0.3</b>	<b>0.1</b>	<b>0.5</b>	<b>-0.1</b>	<b>1.3</b>
<b>Gross provincial product (CVMs)</b>	<b>50,814</b>	<b>51,945</b>	<b>53,684</b>	<b>53,944</b>	<b>55,181</b>	<b>54,643</b>	<b>57,475</b>	<b>62,643</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0211 - PHITSANULOK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>11,541</b>	<b>12,154</b>	<b>12,891</b>	<b>17,783</b>	<b>15,058</b>	<b>17,514</b>	<b>19,223</b>	<b>31,611</b>
Agriculture, hunting and forestry	11,384	11,999	12,701	17,587	14,805	17,301	18,995	31,383
Fishing	157	155	190	196	253	213	228	228
<b>Non-Agriculture</b>	<b>32,238</b>	<b>34,918</b>	<b>36,945</b>	<b>39,482</b>	<b>42,184</b>	<b>44,391</b>	<b>46,402</b>	<b>54,180</b>
Mining and quarrying	63	80	83	99	64	68	78	99
Manufacturing	2,809	3,773	3,738	4,331	5,322	5,541	6,586	6,741
Electricity, Gas and Water supply	758	836	839	835	1,024	1,065	1,075	1,258
Construction	2,687	3,604	3,944	4,192	4,003	3,960	3,568	4,474
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,111	5,548	5,816	6,505	7,619	7,851	7,680	10,474
Hotels and restaurants	511	489	502	476	435	514	581	732
Transport, storage and communications	1,481	1,531	1,570	1,608	1,619	1,629	1,717	1,782
Financial intermediation	2,007	2,558	2,968	3,277	3,455	3,783	4,022	4,758
Real estate, renting and business activities	2,478	2,671	2,902	2,911	2,952	3,104	2,970	3,811
Public administration and defence; compulsory social security	7,636	6,896	6,709	6,707	6,900	7,634	8,065	8,505
Education	4,321	4,454	5,260	5,633	5,834	6,225	6,833	8,027
Health and social work	1,753	1,948	2,030	2,240	2,208	2,350	2,480	2,663
Other community, social and personal service activities	496	492	462	552	610	580	658	699
Private households with employed persons	126	37	121	114	139	88	89	159
<b>Gross provincial product (GPP)</b>	<b>43,779</b>	<b>47,072</b>	<b>49,836</b>	<b>57,264</b>	<b>57,242</b>	<b>61,905</b>	<b>65,625</b>	<b>85,792</b>
<b>GPP per capita (Baht)</b>	<b>50,657</b>	<b>53,831</b>	<b>56,352</b>	<b>64,054</b>	<b>63,369</b>	<b>67,858</b>	<b>72,086</b>	<b>94,477</b>
<b>Population (1,000 persons)</b>	<b>864</b>	<b>874</b>	<b>884</b>	<b>894</b>	<b>903</b>	<b>912</b>	<b>910</b>	<b>908</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0211 - PHITSANULOK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>8,268</b>	<b>8,324</b>	<b>8,696</b>	<b>8,922</b>	<b>8,703</b>	<b>8,672</b>	<b>9,376</b>	<b>11,180</b>
Agriculture, hunting and forestry	8,105	8,161	8,514	8,695	8,487	8,478	9,173	10,955
Fishing	168	167	194	260	239	203	207	214
<b>Non-Agriculture</b>	<b>28,931</b>	<b>29,358</b>	<b>30,642</b>	<b>31,031</b>	<b>31,881</b>	<b>32,508</b>	<b>32,947</b>	<b>37,299</b>
Mining and quarrying	52	62	63	69	42	44	49	60
Manufacturing	2,411	2,863	3,094	3,180	3,220	2,932	3,389	3,423
Electricity, Gas and Water supply	671	696	747	816	921	996	1,032	1,229
Construction	2,420	2,957	3,146	3,087	3,041	2,934	2,493	3,025
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,799	5,030	5,181	5,427	5,825	5,827	5,493	7,158
Hotels and restaurants	509	482	466	416	416	488	555	690
Transport, storage and communications	1,541	1,550	1,532	1,652	1,509	1,556	1,639	1,748
Financial intermediation	1,734	1,960	2,129	2,194	2,518	2,630	2,753	3,332
Real estate, renting and business activities	2,607	2,804	3,063	3,067	3,064	3,176	3,012	3,848
Public administration and defence; compulsory social security	6,426	5,422	5,169	4,905	4,988	5,445	5,613	5,663
Education	3,622	3,471	3,901	3,938	3,971	4,186	4,301	4,639
Health and social work	1,578	1,690	1,741	1,871	1,832	1,932	2,023	2,133
Other community, social and personal service activities	455	431	396	448	494	456	500	516
Private households with employed persons	131	38	118	112	144	87	81	134
<b>Gross provincial product (sum up)</b>	<b>37,228</b>	<b>37,783</b>	<b>39,455</b>	<b>40,138</b>	<b>40,712</b>	<b>41,373</b>	<b>42,311</b>	<b>48,768</b>
<b>Residual (sum up - CVMs)</b>	<b>3</b>	<b>88</b>	<b>101</b>	<b>150</b>	<b>272</b>	<b>386</b>	<b>-15</b>	<b>103</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.7</b>	<b>0.9</b>	<b>0.0</b>	<b>0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>37,225</b>	<b>37,696</b>	<b>39,354</b>	<b>39,988</b>	<b>40,439</b>	<b>40,987</b>	<b>42,326</b>	<b>48,665</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0212 - KAM PHAENG PHET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,651</b>	<b>10,160</b>	<b>11,115</b>	<b>15,535</b>	<b>14,119</b>	<b>15,726</b>	<b>20,235</b>	<b>28,797</b>
Agriculture, hunting and forestry	8,515	9,971	10,918	15,354	13,935	15,538	20,034	28,596
Fishing	136	189	197	181	184	188	201	201
<b>Non-Agriculture</b>	<b>47,811</b>	<b>53,666</b>	<b>57,185</b>	<b>59,408</b>	<b>56,935</b>	<b>61,490</b>	<b>70,562</b>	<b>82,017</b>
Mining and quarrying	11,999	13,762	15,164	17,039	15,696	17,679	21,412	26,066
Manufacturing	18,191	21,020	22,532	22,735	20,895	22,069	25,235	28,110
Electricity, Gas and Water supply	740	778	809	776	938	965	973	1,144
Construction	1,240	1,609	1,715	1,269	1,571	1,772	1,890	2,117
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,624	4,940	5,151	5,859	6,173	6,401	7,311	9,237
Hotels and restaurants	100	89	95	98	96	120	168	177
Transport, storage and communications	957	916	933	910	878	859	943	1,011
Financial intermediation	1,279	1,651	1,953	1,966	2,003	2,219	2,314	2,732
Real estate, renting and business activities	2,349	2,699	2,402	2,287	1,980	2,361	2,354	2,533
Public administration and defence; compulsory social security	2,673	2,182	2,119	1,894	1,954	2,068	2,251	2,083
Education	2,580	2,846	3,158	3,425	3,567	3,846	4,499	5,468
Health and social work	697	665	695	749	726	713	764	838
Other community, social and personal service activities	324	321	302	337	350	322	366	413
Private households with employed persons	58	188	157	65	109	97	82	88
<b>Gross provincial product (GPP)</b>	<b>56,462</b>	<b>63,826</b>	<b>68,300</b>	<b>74,943</b>	<b>71,054</b>	<b>77,215</b>	<b>90,797</b>	<b>110,814</b>
<b>GPP per capita (Baht)</b>	<b>75,833</b>	<b>84,487</b>	<b>89,148</b>	<b>96,498</b>	<b>90,297</b>	<b>96,894</b>	<b>114,383</b>	<b>140,218</b>
<b>Population (1,000 persons)</b>	<b>745</b>	<b>755</b>	<b>766</b>	<b>777</b>	<b>787</b>	<b>797</b>	<b>794</b>	<b>790</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0212 - KAM PHAENG PHET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>6,526</b>	<b>7,114</b>	<b>7,888</b>	<b>8,413</b>	<b>8,437</b>	<b>7,914</b>	<b>9,257</b>	<b>10,274</b>
Agriculture, hunting and forestry	6,390	6,934	7,703	8,199	8,249	7,728	9,054	10,054
Fishing	145	204	202	241	174	179	182	189
<b>Non-Agriculture</b>	<b>40,130</b>	<b>42,726</b>	<b>45,444</b>	<b>44,325</b>	<b>41,485</b>	<b>41,763</b>	<b>44,748</b>	<b>48,813</b>
Mining and quarrying	7,347	7,544	8,121	8,335	8,737	8,886	8,798	9,484
Manufacturing	16,795	19,148	21,092	20,067	15,822	15,212	17,384	18,609
Electricity, Gas and Water supply	670	663	741	783	868	929	966	1,153
Construction	1,121	1,324	1,372	939	1,195	1,314	1,320	1,431
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,994	4,071	4,204	4,456	4,279	4,296	4,705	5,679
Hotels and restaurants	101	89	90	88	93	117	164	169
Transport, storage and communications	995	938	931	922	857	855	935	993
Financial intermediation	1,126	1,256	1,398	1,317	1,491	1,536	1,613	1,973
Real estate, renting and business activities	2,513	2,901	2,605	2,497	2,130	2,515	2,500	2,695
Public administration and defence; compulsory social security	2,249	1,716	1,633	1,385	1,412	1,475	1,567	1,387
Education	2,159	2,209	2,332	2,381	2,415	2,566	2,806	3,127
Health and social work	612	558	575	600	575	557	589	623
Other community, social and personal service activities	297	281	259	273	283	252	277	303
Private households with employed persons	60	191	154	64	113	97	74	74
<b>Gross provincial product (sum up)</b>	<b>46,575</b>	<b>50,026</b>	<b>53,412</b>	<b>52,545</b>	<b>48,692</b>	<b>48,513</b>	<b>52,932</b>	<b>57,943</b>
<b>Residual (sum up - CVMs)</b>	<b>-128</b>	<b>121</b>	<b>-27</b>	<b>-371</b>	<b>-1,566</b>	<b>-1,398</b>	<b>-1,545</b>	<b>-1,712</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>0.2</b>	<b>-0.1</b>	<b>-0.7</b>	<b>-3.1</b>	<b>-2.8</b>	<b>-2.8</b>	<b>-2.9</b>
<b>Gross provincial product (CVMs)</b>	<b>46,703</b>	<b>49,905</b>	<b>53,439</b>	<b>52,916</b>	<b>50,259</b>	<b>49,911</b>	<b>54,477</b>	<b>59,655</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0213 - UTHAI THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>4,198</b>	<b>5,110</b>	<b>5,836</b>	<b>7,202</b>	<b>6,529</b>	<b>6,998</b>	<b>9,119</b>	<b>11,370</b>
Agriculture, hunting and forestry	4,065	4,976	5,691	7,074	6,413	6,860	8,972	11,223
Fishing	133	133	144	128	116	138	147	147
<b>Non-Agriculture</b>	<b>8,381</b>	<b>9,039</b>	<b>10,846</b>	<b>10,940</b>	<b>12,765</b>	<b>12,853</b>	<b>15,576</b>	<b>16,382</b>
Mining and quarrying	46	55	195	106	102	131	108	145
Manufacturing	773	851	2,179	2,310	3,390	3,248	5,301	5,023
Electricity, Gas and Water supply	201	215	211	202	249	254	240	295
Construction	611	589	632	728	1,010	857	1,080	1,381
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,270	1,450	1,680	1,816	2,071	2,067	2,404	2,927
Hotels and restaurants	115	100	125	99	69	65	53	36
Transport, storage and communications	401	415	421	434	433	459	502	529
Financial intermediation	613	842	925	939	903	1,010	1,048	1,228
Real estate, renting and business activities	904	951	806	785	828	799	787	831
Public administration and defence; compulsory social security	1,373	1,355	1,293	976	992	1,179	1,314	1,138
Education	1,485	1,628	1,793	1,911	2,001	2,130	2,061	2,089
Health and social work	389	340	360	389	456	417	437	479
Other community, social and personal service activities	187	187	176	188	201	191	211	225
Private households with employed persons	10	60	50	58	60	47	30	57
<b>Gross provincial product (GPP)</b>	<b>12,579</b>	<b>14,148</b>	<b>16,681</b>	<b>18,142</b>	<b>19,294</b>	<b>19,851</b>	<b>24,695</b>	<b>27,753</b>
<b>GPP per capita (Baht)</b>	<b>41,165</b>	<b>46,508</b>	<b>55,107</b>	<b>60,257</b>	<b>64,461</b>	<b>66,746</b>	<b>83,312</b>	<b>93,851</b>
<b>Population (1,000 persons)</b>	<b>306</b>	<b>304</b>	<b>303</b>	<b>301</b>	<b>299</b>	<b>297</b>	<b>296</b>	<b>296</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0213 - UTHAI THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>3,255</b>	<b>3,744</b>	<b>4,124</b>	<b>4,062</b>	<b>4,124</b>	<b>3,698</b>	<b>4,527</b>	<b>4,499</b>
Agriculture, hunting and forestry	3,117	3,600	3,972	3,896	3,982	3,548	4,359	4,328
Fishing	143	144	148	170	110	131	134	138
<b>Non-Agriculture</b>	<b>7,612</b>	<b>7,707</b>	<b>9,502</b>	<b>9,221</b>	<b>9,845</b>	<b>9,499</b>	<b>10,875</b>	<b>11,234</b>
Mining and quarrying	46	53	95	53	45	56	46	62
Manufacturing	752	767	2,521	2,642	2,881	2,524	3,729	3,611
Electricity, Gas and Water supply	179	179	189	200	228	241	235	294
Construction	553	488	509	542	778	644	763	944
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,153	1,270	1,436	1,452	1,471	1,392	1,546	1,793
Hotels and restaurants	116	100	116	86	67	62	51	34
Transport, storage and communications	405	405	400	421	398	426	465	489
Financial intermediation	532	629	656	628	677	702	727	874
Real estate, renting and business activities	963	1,017	869	850	884	844	827	873
Public administration and defence; compulsory social security	1,156	1,066	996	714	717	841	915	757
Education	1,240	1,259	1,318	1,321	1,346	1,412	1,276	1,185
Health and social work	333	270	281	290	335	301	311	325
Other community, social and personal service activities	172	164	151	152	162	149	159	165
Private households with employed persons	11	61	49	57	62	47	28	48
<b>Gross provincial product (sum up)</b>	<b>10,870</b>	<b>11,469</b>	<b>13,706</b>	<b>13,472</b>	<b>14,141</b>	<b>13,322</b>	<b>15,570</b>	<b>15,923</b>
<b>Residual (sum up - CVMs)</b>	<b>6</b>	<b>-30</b>	<b>75</b>	<b>175</b>	<b>220</b>	<b>211</b>	<b>193</b>	<b>262</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>-0.3</b>	<b>0.5</b>	<b>1.3</b>	<b>1.6</b>	<b>1.6</b>	<b>1.3</b>	<b>1.7</b>
<b>Gross provincial product (CVMs)</b>	<b>10,864</b>	<b>11,499</b>	<b>13,632</b>	<b>13,298</b>	<b>13,921</b>	<b>13,111</b>	<b>15,377</b>	<b>15,661</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0214 - SUKHOTHAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,448</b>	<b>6,288</b>	<b>6,457</b>	<b>9,379</b>	<b>8,345</b>	<b>10,754</b>	<b>13,058</b>	<b>19,842</b>
Agriculture, hunting and forestry	5,249	6,120	6,192	8,984	8,018	10,470	12,754	19,537
Fishing	198	169	265	395	327	284	304	305
<b>Non-Agriculture</b>	<b>15,014</b>	<b>15,930</b>	<b>17,264</b>	<b>18,064</b>	<b>19,059</b>	<b>20,715</b>	<b>21,438</b>	<b>24,590</b>
Mining and quarrying	170	179	196	210	202	382	253	298
Manufacturing	1,314	1,397	1,600	1,808	2,218	2,673	2,628	2,776
Electricity, Gas and Water supply	361	379	374	369	462	578	563	624
Construction	1,105	1,129	2,000	1,788	1,617	1,769	1,395	1,619
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,123	2,274	2,350	2,802	3,043	3,351	3,684	5,178
Hotels and restaurants	117	124	143	170	174	206	198	229
Transport, storage and communications	712	731	735	778	756	751	787	847
Financial intermediation	1,101	1,419	1,406	1,627	1,477	1,802	1,893	2,200
Real estate, renting and business activities	1,828	1,949	1,803	2,019	2,164	1,988	1,994	2,278
Public administration and defence; compulsory social security	2,421	2,271	2,224	1,769	1,814	2,056	2,235	2,098
Education	2,565	2,813	3,122	3,309	3,495	3,640	4,044	4,714
Health and social work	808	881	918	964	1,138	1,079	1,125	1,158
Other community, social and personal service activities	329	329	342	370	401	372	422	451
Private households with employed persons	60	55	50	81	100	69	216	119
<b>Gross provincial product (GPP)</b>	<b>20,462</b>	<b>22,218</b>	<b>23,721</b>	<b>27,444</b>	<b>27,404</b>	<b>31,470</b>	<b>34,496</b>	<b>44,432</b>
<b>GPP per capita (Baht)</b>	<b>32,942</b>	<b>35,642</b>	<b>37,934</b>	<b>43,771</b>	<b>43,613</b>	<b>49,998</b>	<b>54,946</b>	<b>70,941</b>
<b>Population (1,000 persons)</b>	<b>621</b>	<b>623</b>	<b>625</b>	<b>627</b>	<b>628</b>	<b>629</b>	<b>628</b>	<b>626</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0214 - SUKHOTHAI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,477</b>	<b>4,556</b>	<b>4,851</b>	<b>5,092</b>	<b>5,003</b>	<b>5,862</b>	<b>6,634</b>	<b>7,133</b>
Agriculture, hunting and forestry	4,247	4,347	4,577	4,631	4,631	5,481	6,219	6,694
Fishing	213	182	272	526	309	271	276	286
<b>Non-Agriculture</b>	<b>13,723</b>	<b>13,678</b>	<b>14,261</b>	<b>14,049</b>	<b>14,593</b>	<b>15,314</b>	<b>15,405</b>	<b>17,024</b>
Mining and quarrying	149	149	161	157	143	253	156	176
Manufacturing	1,228	1,191	1,131	1,061	1,250	1,356	1,359	1,400
Electricity, Gas and Water supply	327	323	343	368	420	549	537	599
Construction	998	922	1,589	1,308	1,227	1,313	973	1,093
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,982	2,028	2,055	2,270	2,273	2,367	2,493	3,323
Hotels and restaurants	118	124	134	150	168	198	192	221
Transport, storage and communications	749	755	738	792	734	736	765	819
Financial intermediation	948	1,063	999	1,092	1,120	1,284	1,336	1,582
Real estate, renting and business activities	1,951	2,089	1,949	2,196	2,319	2,110	2,110	2,418
Public administration and defence; compulsory social security	2,037	1,785	1,713	1,294	1,311	1,467	1,555	1,397
Education	2,139	2,173	2,292	2,284	2,347	2,407	2,496	2,665
Health and social work	710	738	759	773	903	847	875	875
Other community, social and personal service activities	301	289	293	300	324	292	319	331
Private households with employed persons	63	55	49	80	103	69	197	101
<b>Gross provincial product (sum up)</b>	<b>18,158</b>	<b>18,214</b>	<b>19,055</b>	<b>19,279</b>	<b>19,582</b>	<b>21,000</b>	<b>21,861</b>	<b>23,979</b>
<b>Residual (sum up - CVMs)</b>	<b>-38</b>	<b>-23</b>	<b>-73</b>	<b>99</b>	<b>27</b>	<b>-249</b>	<b>-427</b>	<b>-400</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.1</b>	<b>-0.4</b>	<b>0.5</b>	<b>0.1</b>	<b>-1.2</b>	<b>-1.9</b>	<b>-1.6</b>
<b>Gross provincial product (CVMs)</b>	<b>18,196</b>	<b>18,237</b>	<b>19,128</b>	<b>19,180</b>	<b>19,555</b>	<b>21,248</b>	<b>22,288</b>	<b>24,379</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0215 - TAK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,719</b>	<b>6,145</b>	<b>6,907</b>	<b>8,100</b>	<b>7,244</b>	<b>9,236</b>	<b>8,337</b>	<b>9,611</b>
Agriculture, hunting and forestry	5,670	6,029	6,844	8,052	7,176	9,162	8,257	9,530
Fishing	49	115	63	48	68	75	80	80
<b>Non-Agriculture</b>	<b>19,506</b>	<b>22,474</b>	<b>22,389</b>	<b>21,521</b>	<b>23,484</b>	<b>25,977</b>	<b>26,071</b>	<b>28,483</b>
Mining and quarrying	2,401	4,192	3,351	1,291	1,754	1,778	1,656	1,823
Manufacturing	3,852	3,992	4,035	4,962	5,197	6,605	6,439	5,776
Electricity, Gas and Water supply	659	722	743	758	851	988	992	1,065
Construction	1,375	1,485	1,913	1,731	1,860	1,893	1,605	2,719
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,685	3,111	3,272	3,430	4,114	4,528	4,327	4,923
Hotels and restaurants	141	131	131	128	121	127	134	156
Transport, storage and communications	870	878	907	1,027	1,068	1,030	1,130	1,259
Financial intermediation	780	935	1,106	1,134	1,169	1,276	1,387	1,574
Real estate, renting and business activities	1,241	1,369	1,285	1,238	1,232	1,298	1,372	1,712
Public administration and defence; compulsory social security	2,952	2,795	2,640	2,471	2,508	2,782	3,164	3,179
Education	1,532	1,836	1,973	2,174	2,250	2,444	2,514	2,815
Health and social work	614	683	715	764	920	878	937	1,013
Other community, social and personal service activities	258	244	214	225	241	241	267	296
Private households with employed persons	145	100	104	187	198	110	147	171
<b>Gross provincial product (GPP)</b>	<b>25,224</b>	<b>28,618</b>	<b>29,296</b>	<b>29,621</b>	<b>30,727</b>	<b>35,214</b>	<b>34,407</b>	<b>38,093</b>
<b>GPP per capita (Baht)</b>	<b>49,048</b>	<b>55,366</b>	<b>56,416</b>	<b>56,805</b>	<b>58,710</b>	<b>67,066</b>	<b>65,907</b>	<b>73,431</b>
<b>Population (1,000 persons)</b>	<b>514</b>	<b>517</b>	<b>519</b>	<b>521</b>	<b>523</b>	<b>525</b>	<b>522</b>	<b>519</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0215 - TAK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>3,687</b>	<b>3,932</b>	<b>4,131</b>	<b>4,082</b>	<b>4,324</b>	<b>3,839</b>	<b>3,875</b>	<b>3,973</b>
Agriculture, hunting and forestry	3,636	3,837	4,071	4,022	4,262	3,775	3,810	3,906
Fishing	53	124	64	64	64	71	73	75
<b>Non-Agriculture</b>	<b>17,470</b>	<b>17,459</b>	<b>17,577</b>	<b>17,043</b>	<b>18,573</b>	<b>19,597</b>	<b>19,172</b>	<b>20,456</b>
Mining and quarrying	1,704	1,407	1,167	815	1,124	975	970	1,128
Manufacturing	3,762	3,870	4,297	5,033	5,588	6,378	6,021	5,338
Electricity, Gas and Water supply	616	641	714	803	809	978	1,015	1,089
Construction	1,243	1,233	1,542	1,295	1,430	1,417	1,131	1,854
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,449	2,743	2,839	2,788	3,093	3,305	3,037	3,330
Hotels and restaurants	142	131	123	113	118	124	132	153
Transport, storage and communications	898	888	894	1,005	1,022	1,004	1,089	1,187
Financial intermediation	656	704	795	770	858	907	953	1,089
Real estate, renting and business activities	1,319	1,458	1,379	1,334	1,308	1,361	1,431	1,787
Public administration and defence; compulsory social security	2,484	2,198	2,034	1,807	1,813	1,985	2,202	2,117
Education	1,280	1,424	1,455	1,510	1,521	1,630	1,568	1,613
Health and social work	529	558	575	593	707	666	703	736
Other community, social and personal service activities	237	214	183	183	195	189	202	218
Private households with employed persons	151	101	102	185	205	110	134	145
<b>Gross provincial product (sum up)</b>	<b>21,160</b>	<b>21,532</b>	<b>22,234</b>	<b>22,319</b>	<b>24,116</b>	<b>24,874</b>	<b>24,469</b>	<b>25,764</b>
<b>Residual (sum up - CVMs)</b>	<b>38</b>	<b>100</b>	<b>455</b>	<b>1,108</b>	<b>1,177</b>	<b>1,575</b>	<b>1,485</b>	<b>1,474</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.5</b>	<b>2.1</b>	<b>5.2</b>	<b>5.1</b>	<b>6.8</b>	<b>6.5</b>	<b>6.1</b>
<b>Gross provincial product (CVMs)</b>	<b>21,122</b>	<b>21,432</b>	<b>21,778</b>	<b>21,211</b>	<b>22,939</b>	<b>23,299</b>	<b>22,984</b>	<b>24,290</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0216 - PHICHIT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>7,624</b>	<b>8,333</b>	<b>8,315</b>	<b>13,187</b>	<b>11,263</b>	<b>12,893</b>	<b>13,268</b>	<b>25,091</b>
Agriculture, hunting and forestry	7,518	8,208	8,183	13,091	10,830	12,390	12,729	24,552
Fishing	107	125	131	96	433	503	539	539
<b>Non-Agriculture</b>	<b>16,086</b>	<b>17,554</b>	<b>17,830</b>	<b>19,276</b>	<b>22,416</b>	<b>24,440</b>	<b>23,774</b>	<b>28,234</b>
Mining and quarrying	1,381	1,410	674	916	1,908	1,760	1,222	894
Manufacturing	1,575	1,820	2,428	2,775	3,391	5,120	4,684	5,732
Electricity, Gas and Water supply	475	497	474	453	582	595	615	790
Construction	1,005	1,008	1,249	1,255	1,371	1,388	1,550	1,875
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,576	2,900	2,913	3,686	4,476	4,700	4,603	7,320
Hotels and restaurants	122	96	93	93	81	92	66	60
Transport, storage and communications	570	576	546	512	474	488	514	572
Financial intermediation	1,259	1,657	1,718	1,748	1,749	1,956	1,996	2,326
Real estate, renting and business activities	1,614	1,640	1,654	2,072	2,131	1,807	1,771	1,905
Public administration and defence; compulsory social security	2,119	2,401	2,155	1,549	1,579	1,735	1,957	1,806
Education	2,325	2,464	2,852	3,047	3,195	3,397	3,278	3,370
Health and social work	656	719	745	800	1,071	943	1,007	1,087
Other community, social and personal service activities	301	294	285	308	331	316	353	383
Private households with employed persons	108	74	44	62	79	142	157	114
<b>Gross provincial product (GPP)</b>	<b>23,710</b>	<b>25,887</b>	<b>26,145</b>	<b>32,463</b>	<b>33,679</b>	<b>37,333</b>	<b>37,042</b>	<b>53,325</b>
<b>GPP per capita (Baht)</b>	<b>41,652</b>	<b>45,783</b>	<b>46,570</b>	<b>58,267</b>	<b>60,942</b>	<b>68,136</b>	<b>67,728</b>	<b>97,679</b>
<b>Population (1,000 persons)</b>	<b>569</b>	<b>565</b>	<b>561</b>	<b>557</b>	<b>553</b>	<b>548</b>	<b>547</b>	<b>546</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0216 - PHICHIT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,716</b>	<b>5,581</b>	<b>5,719</b>	<b>5,922</b>	<b>5,912</b>	<b>6,529</b>	<b>6,073</b>	<b>7,527</b>
Agriculture, hunting and forestry	5,600	5,451	5,588	5,795	5,691	6,269	5,809	7,250
Fishing	114	135	135	127	409	480	489	506
<b>Non-Agriculture</b>	<b>14,350</b>	<b>14,455</b>	<b>13,965</b>	<b>14,071</b>	<b>15,678</b>	<b>15,954</b>	<b>15,386</b>	<b>17,671</b>
Mining and quarrying	1,062	879	423	488	879	719	409	284
Manufacturing	1,420	1,405	1,474	1,396	1,564	1,893	1,952	2,333
Electricity, Gas and Water supply	427	420	430	451	531	565	599	783
Construction	910	833	1,003	928	1,052	1,040	1,092	1,279
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,365	2,565	2,524	2,968	3,245	3,275	3,081	4,655
Hotels and restaurants	124	97	91	89	79	90	64	57
Transport, storage and communications	590	598	553	536	471	492	518	583
Financial intermediation	1,073	1,226	1,202	1,152	1,288	1,354	1,374	1,640
Real estate, renting and business activities	1,703	1,733	1,760	2,213	2,242	1,881	1,835	1,974
Public administration and defence; compulsory social security	1,783	1,888	1,660	1,133	1,141	1,237	1,362	1,203
Education	1,944	1,910	2,103	2,114	2,158	2,262	2,039	1,923
Health and social work	574	602	616	641	852	743	785	828
Other community, social and personal service activities	276	257	244	249	268	248	267	281
Private households with employed persons	113	75	43	61	81	142	143	96
<b>Gross provincial product (sum up)</b>	<b>20,078</b>	<b>20,073</b>	<b>19,849</b>	<b>20,340</b>	<b>21,950</b>	<b>22,690</b>	<b>21,818</b>	<b>25,674</b>
<b>Residual (sum up - CVMs)</b>	<b>19</b>	<b>67</b>	<b>144</b>	<b>310</b>	<b>575</b>	<b>319</b>	<b>508</b>	<b>505</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.3</b>	<b>0.7</b>	<b>1.5</b>	<b>2.7</b>	<b>1.4</b>	<b>2.4</b>	<b>2.0</b>
<b>Gross provincial product (CVMs)</b>	<b>20,059</b>	<b>20,006</b>	<b>19,705</b>	<b>20,030</b>	<b>21,375</b>	<b>22,371</b>	<b>21,310</b>	<b>25,170</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0217 - PHETCHABUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>14,136</b>	<b>14,139</b>	<b>15,734</b>	<b>18,722</b>	<b>16,984</b>	<b>20,762</b>	<b>19,687</b>	<b>24,414</b>
Agriculture, hunting and forestry	13,957	13,935	15,522	18,541	16,701	20,635	19,551	24,277
Fishing	179	204	212	181	283	128	137	137
<b>Non-Agriculture</b>	<b>23,042</b>	<b>26,176</b>	<b>27,999</b>	<b>33,771</b>	<b>36,561</b>	<b>38,262</b>	<b>40,465</b>	<b>46,236</b>
Mining and quarrying	890	908	2,041	6,305	6,149	5,735	3,755	6,753
Manufacturing	2,656	4,206	3,713	4,258	5,487	5,682	8,934	8,317
Electricity, Gas and Water supply	593	719	576	576	724	778	834	969
Construction	1,414	1,597	2,013	1,944	2,406	2,368	2,111	1,906
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,091	4,227	4,504	4,900	5,699	6,092	5,843	7,097
Hotels and restaurants	108	96	130	180	184	217	215	269
Transport, storage and communications	920	978	1,027	1,038	1,006	1,001	1,101	1,192
Financial intermediation	1,360	1,800	1,996	2,136	2,096	2,474	2,530	2,862
Real estate, renting and business activities	2,133	2,383	2,226	2,757	2,499	2,612	3,075	3,997
Public administration and defence; compulsory social security	3,877	3,818	3,799	3,264	3,360	4,057	4,363	4,221
Education	3,748	4,120	4,625	4,939	5,218	5,562	5,929	6,682
Health and social work	731	757	793	880	1,055	1,049	1,161	1,256
Other community, social and personal service activities	449	432	409	441	472	451	504	542
Private households with employed persons	72	136	145	152	205	185	108	173
<b>Gross provincial product (GPP)</b>	<b>37,178</b>	<b>40,316</b>	<b>43,732</b>	<b>52,493</b>	<b>53,545</b>	<b>59,024</b>	<b>60,152</b>	<b>70,651</b>
<b>GPP per capita (Baht)</b>	<b>38,396</b>	<b>41,851</b>	<b>45,652</b>	<b>55,130</b>	<b>56,605</b>	<b>62,835</b>	<b>64,269</b>	<b>75,769</b>
<b>Population (1,000 persons)</b>	<b>968</b>	<b>963</b>	<b>958</b>	<b>952</b>	<b>946</b>	<b>939</b>	<b>936</b>	<b>932</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0217 - PHETCHABUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>9,787</b>	<b>9,450</b>	<b>10,217</b>	<b>10,273</b>	<b>10,490</b>	<b>10,106</b>	<b>10,304</b>	<b>10,607</b>
Agriculture, hunting and forestry	9,557	9,206	9,965	10,006	10,209	9,922	10,117	10,414
Fishing	192	220	217	241	267	122	124	129
<b>Non-Agriculture</b>	<b>20,364</b>	<b>21,532</b>	<b>23,110</b>	<b>26,303</b>	<b>27,611</b>	<b>27,590</b>	<b>27,310</b>	<b>30,218</b>
Mining and quarrying	738	669	1,463	4,125	4,402	3,637	1,956	3,268
Manufacturing	2,159	2,999	3,173	3,362	3,479	3,357	4,688	4,432
Electricity, Gas and Water supply	533	616	530	584	678	757	835	989
Construction	1,278	1,308	1,604	1,428	1,832	1,762	1,475	1,289
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,654	3,654	3,799	3,862	3,987	4,046	3,720	4,306
Hotels and restaurants	108	96	122	159	175	206	205	249
Transport, storage and communications	938	970	995	1,021	949	950	1,040	1,125
Financial intermediation	1,180	1,343	1,395	1,396	1,526	1,684	1,722	2,004
Real estate, renting and business activities	2,274	2,550	2,401	2,996	2,676	2,756	3,204	4,148
Public administration and defence; compulsory social security	3,263	3,002	2,927	2,387	2,429	2,894	3,036	2,810
Education	3,144	3,209	3,429	3,449	3,551	3,732	3,724	3,855
Health and social work	634	624	645	692	820	806	880	922
Other community, social and personal service activities	411	378	350	357	381	353	380	397
Private households with employed persons	75	137	142	150	212	184	99	146
<b>Gross provincial product (sum up)</b>	<b>30,138</b>	<b>30,981</b>	<b>33,158</b>	<b>36,215</b>	<b>37,573</b>	<b>37,169</b>	<b>37,206</b>	<b>40,483</b>
<b>Residual (sum up - CVMs)</b>	<b>-13</b>	<b>153</b>	<b>-14</b>	<b>44</b>	<b>-29</b>	<b>24</b>	<b>49</b>	<b>306</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.5</b>	<b>0.0</b>	<b>0.1</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.8</b>
<b>Gross provincial product (CVMs)</b>	<b>30,151</b>	<b>30,828</b>	<b>33,172</b>	<b>36,171</b>	<b>37,601</b>	<b>37,145</b>	<b>37,156</b>	<b>40,177</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**SOUTHERN**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0301 - PHUKET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>4,775</b>	<b>4,926</b>	<b>5,212</b>	<b>4,833</b>	<b>4,613</b>	<b>5,163</b>	<b>5,523</b>	<b>4,914</b>
Agriculture, hunting and forestry	1,975	2,477	2,414	2,327	1,819	2,527	2,887	2,239
Fishing	2,801	2,448	2,797	2,506	2,794	2,636	2,636	2,674
<b>Non-Agriculture</b>	<b>49,880</b>	<b>68,068</b>	<b>80,543</b>	<b>87,028</b>	<b>80,880</b>	<b>92,283</b>	<b>100,439</b>	<b>113,810</b>
Mining and quarrying	1	0	0	0	0	0	0	0
Manufacturing	1,457	1,441	1,845	1,920	1,449	2,023	2,589	2,586
Electricity, Gas and Water supply	1,291	1,452	1,609	1,665	2,026	2,126	2,218	2,454
Construction	4,474	3,364	5,391	5,661	4,099	6,041	4,954	5,070
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,682	6,752	7,198	7,256	7,176	7,453	7,276	7,489
Hotels and restaurants	16,089	25,066	30,869	30,122	25,958	31,221	36,292	42,138
Transport, storage and communications	8,172	14,650	16,910	19,655	19,710	22,286	23,797	29,071
Financial intermediation	2,700	3,322	3,950	4,370	4,574	4,616	5,448	6,267
Real estate, renting and business activities	2,934	3,826	4,230	4,720	4,435	4,394	5,040	5,291
Public administration and defence; compulsory social security	1,928	2,006	1,984	4,735	4,710	4,721	4,973	5,136
Education	1,147	1,375	1,441	1,481	1,502	1,623	1,605	1,467
Health and social work	1,045	1,137	1,179	1,374	1,572	1,853	2,077	2,263
Other community, social and personal service activities	2,798	3,496	3,791	3,934	3,477	3,768	4,045	4,382
Private households with employed persons	161	181	146	136	191	159	127	196
<b>Gross provincial product (GPP)</b>	<b>54,655</b>	<b>72,994</b>	<b>85,754</b>	<b>91,861</b>	<b>85,493</b>	<b>97,446</b>	<b>105,962</b>	<b>118,724</b>
<b>GPP per capita (Baht)</b>	<b>148,576</b>	<b>184,645</b>	<b>201,947</b>	<b>201,485</b>	<b>174,735</b>	<b>185,678</b>	<b>201,101</b>	<b>224,383</b>
<b>Population (1,000 persons)</b>	<b>368</b>	<b>395</b>	<b>425</b>	<b>456</b>	<b>489</b>	<b>525</b>	<b>527</b>	<b>529</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0301 - PHUKET**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,590</b>	<b>4,440</b>	<b>4,950</b>	<b>4,539</b>	<b>4,699</b>	<b>4,348</b>	<b>4,432</b>	<b>4,377</b>
Agriculture, hunting and forestry	1,066	1,069	1,032	933	877	787	762	765
Fishing	3,544	3,340	4,226	3,925	4,409	4,160	4,443	4,309
<b>Non-Agriculture</b>	<b>47,045</b>	<b>62,363</b>	<b>70,769</b>	<b>72,819</b>	<b>69,444</b>	<b>79,102</b>	<b>85,274</b>	<b>95,038</b>
Mining and quarrying	1	0	0	0	0	0	0	0
Manufacturing	1,264	1,205	1,564	1,517	1,099	1,500	1,798	1,796
Electricity, Gas and Water supply	1,150	1,217	1,428	1,624	1,822	1,987	2,134	2,408
Construction	4,003	2,921	4,507	4,487	3,247	4,623	3,600	3,565
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,505	6,448	6,818	6,461	6,083	6,278	5,927	5,993
Hotels and restaurants	16,169	25,073	29,035	26,701	25,416	30,486	35,887	41,571
Transport, storage and communications	7,032	11,705	12,780	14,051	14,023	16,019	16,886	19,783
Financial intermediation	2,142	2,453	2,705	2,800	3,057	3,120	3,484	4,047
Real estate, renting and business activities	2,998	3,862	4,262	4,657	4,312	4,188	4,725	4,916
Public administration and defence; compulsory social security	1,623	1,577	1,529	3,463	3,404	3,367	3,461	3,419
Education	978	1,102	1,105	1,078	1,073	1,148	1,081	921
Health and social work	938	988	1,014	1,151	1,310	1,532	1,702	1,819
Other community, social and personal service activities	2,810	3,594	3,906	4,125	3,656	4,010	4,386	4,790
Private households with employed persons	168	183	142	134	198	159	116	166
<b>Gross provincial product (sum up)</b>	<b>51,390</b>	<b>66,737</b>	<b>76,054</b>	<b>77,106</b>	<b>73,985</b>	<b>83,363</b>	<b>90,394</b>	<b>100,268</b>
<b>Residual (sum up - CVMs)</b>	<b>-245</b>	<b>-94</b>	<b>305</b>	<b>-321</b>	<b>-186</b>	<b>-269</b>	<b>496</b>	<b>672</b>
<b>% Residual to CVMs</b>	<b>-0.5</b>	<b>-0.1</b>	<b>0.4</b>	<b>-0.4</b>	<b>-0.3</b>	<b>-0.3</b>	<b>0.6</b>	<b>0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>51,635</b>	<b>66,831</b>	<b>75,749</b>	<b>77,428</b>	<b>74,172</b>	<b>83,632</b>	<b>89,897</b>	<b>99,595</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0302 - SURAT THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>32,009</b>	<b>39,323</b>	<b>38,376</b>	<b>46,405</b>	<b>36,942</b>	<b>55,082</b>	<b>66,061</b>	<b>51,634</b>
Agriculture, hunting and forestry	28,936	36,012	35,544	43,122	33,478	51,831	63,042	48,575
Fishing	3,073	3,311	2,832	3,283	3,463	3,251	3,018	3,059
<b>Non-Agriculture</b>	<b>69,438</b>	<b>81,788</b>	<b>80,635</b>	<b>86,820</b>	<b>85,101</b>	<b>97,965</b>	<b>109,435</b>	<b>113,201</b>
Mining and quarrying	1,763	2,175	1,802	1,839	2,784	3,118	2,852	2,929
Manufacturing	16,198	18,329	19,709	19,712	17,376	23,178	27,211	24,862
Electricity, Gas and Water supply	1,984	2,204	2,297	2,287	2,730	2,963	3,122	3,433
Construction	4,632	8,287	3,394	5,047	4,179	4,182	4,762	5,952
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,572	14,552	15,061	16,596	16,198	19,926	21,879	19,674
Hotels and restaurants	8,483	9,333	9,536	10,169	9,794	11,287	13,112	16,137
Transport, storage and communications	5,359	6,425	7,177	6,896	7,165	7,942	8,195	9,318
Financial intermediation	3,010	4,138	4,738	4,934	5,140	5,333	6,018	6,817
Real estate, renting and business activities	3,927	4,284	4,604	4,994	4,728	4,815	4,848	5,865
Public administration and defence; compulsory social security	5,186	5,045	4,784	6,305	6,274	6,302	7,555	7,231
Education	3,917	4,344	4,832	5,071	5,279	5,491	6,162	6,975
Health and social work	1,769	1,999	2,085	2,259	2,719	2,625	2,878	3,039
Other community, social and personal service activities	608	584	545	619	659	710	778	814
Private households with employed persons	31	87	75	91	77	93	63	153
<b>Gross provincial product (GPP)</b>	<b>101,447</b>	<b>121,111</b>	<b>119,011</b>	<b>133,224</b>	<b>122,043</b>	<b>153,047</b>	<b>175,496</b>	<b>164,835</b>
<b>GPP per capita (Baht)</b>	<b>106,633</b>	<b>125,715</b>	<b>122,051</b>	<b>135,048</b>	<b>122,341</b>	<b>151,793</b>	<b>172,807</b>	<b>161,230</b>
<b>Population (1,000 persons)</b>	<b>951</b>	<b>963</b>	<b>975</b>	<b>986</b>	<b>998</b>	<b>1,008</b>	<b>1,016</b>	<b>1,022</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0302 - SURAT THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>19,056</b>	<b>19,825</b>	<b>18,071</b>	<b>20,130</b>	<b>19,907</b>	<b>19,176</b>	<b>19,554</b>	<b>19,903</b>
Agriculture, hunting and forestry	15,793	16,238	14,771	16,317	16,063	15,513	15,854	16,170
Fishing	3,834	4,427	4,123	5,077	5,318	4,995	4,913	4,789
<b>Non-Agriculture</b>	<b>62,147</b>	<b>68,932</b>	<b>66,664</b>	<b>68,105</b>	<b>67,619</b>	<b>74,145</b>	<b>78,937</b>	<b>82,277</b>
Mining and quarrying	1,691	2,116	1,964	1,988	2,259	2,763	2,777	2,901
Manufacturing	12,912	12,773	13,614	12,531	12,812	14,282	14,546	14,791
Electricity, Gas and Water supply	1,804	1,893	2,121	2,325	2,534	2,861	3,094	3,439
Construction	4,166	7,113	2,796	3,911	3,290	3,198	3,443	4,165
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,424	12,779	12,993	13,372	11,820	13,993	14,740	12,726
Hotels and restaurants	8,548	9,362	9,007	9,133	9,532	10,964	12,872	15,743
Transport, storage and communications	5,217	5,968	6,507	6,096	6,132	6,813	7,026	7,933
Financial intermediation	2,536	3,131	3,367	3,288	3,702	3,756	4,080	4,685
Real estate, renting and business activities	4,123	4,490	4,848	5,245	4,893	4,913	4,906	5,923
Public administration and defence; compulsory social security	4,364	3,967	3,686	4,611	4,535	4,495	5,258	4,815
Education	3,296	3,405	3,607	3,572	3,625	3,727	3,920	4,082
Health and social work	1,559	1,686	1,736	1,826	2,177	2,080	2,257	2,324
Other community, social and personal service activities	568	530	486	532	568	602	647	667
Private households with employed persons	32	88	73	90	80	93	57	130
<b>Gross provincial product (sum up)</b>	<b>81,868</b>	<b>89,964</b>	<b>85,700</b>	<b>89,913</b>	<b>89,341</b>	<b>95,049</b>	<b>100,392</b>	<b>105,284</b>
<b>Residual (sum up - CVMs)</b>	<b>1,395</b>	<b>2,454</b>	<b>2,648</b>	<b>2,593</b>	<b>2,763</b>	<b>3,607</b>	<b>4,519</b>	<b>6,237</b>
<b>% Residual to CVMs</b>	<b>1.7</b>	<b>2.8</b>	<b>3.2</b>	<b>3.0</b>	<b>3.2</b>	<b>3.9</b>	<b>4.7</b>	<b>6.3</b>
<b>Gross provincial product (CVMs)</b>	<b>80,473</b>	<b>87,511</b>	<b>83,052</b>	<b>87,320</b>	<b>86,577</b>	<b>91,442</b>	<b>95,874</b>	<b>99,047</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0303 - RANONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>7,474</b>	<b>7,819</b>	<b>8,169</b>	<b>9,042</b>	<b>8,324</b>	<b>9,642</b>	<b>9,373</b>	<b>8,682</b>
Agriculture, hunting and forestry	2,974	3,350	3,764	4,285	3,741	5,261	5,027	4,274
Fishing	4,499	4,469	4,405	4,757	4,584	4,381	4,346	4,409
<b>Non-Agriculture</b>	<b>8,963</b>	<b>9,649</b>	<b>10,281</b>	<b>10,925</b>	<b>11,544</b>	<b>11,986</b>	<b>11,955</b>	<b>12,612</b>
Mining and quarrying	148	93	74	54	90	121	121	127
Manufacturing	1,391	1,463	1,534	1,537	1,575	1,594	1,580	1,768
Electricity, Gas and Water supply	311	325	328	323	388	395	400	425
Construction	450	563	687	666	867	901	893	744
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,317	2,374	2,390	2,519	2,712	3,063	2,884	2,781
Hotels and restaurants	171	132	112	136	144	159	172	175
Transport, storage and communications	1,026	1,288	1,476	2,060	2,094	1,842	1,813	2,304
Financial intermediation	534	591	675	672	680	728	800	906
Real estate, renting and business activities	587	682	813	823	749	876	859	786
Public administration and defence; compulsory social security	947	980	936	803	805	864	916	912
Education	671	736	817	867	905	939	980	1,113
Health and social work	245	261	277	289	363	314	332	367
Other community, social and personal service activities	141	136	130	135	136	146	161	173
Private households with employed persons	25	26	33	42	36	43	44	30
<b>Gross provincial product (GPP)</b>	<b>16,437</b>	<b>17,468</b>	<b>18,450</b>	<b>19,967</b>	<b>19,868</b>	<b>21,628</b>	<b>21,329</b>	<b>21,295</b>
<b>GPP per capita (Baht)</b>	<b>80,643</b>	<b>82,327</b>	<b>83,566</b>	<b>86,953</b>	<b>83,232</b>	<b>87,197</b>	<b>85,542</b>	<b>84,964</b>
<b>Population (1,000 persons)</b>	<b>204</b>	<b>212</b>	<b>221</b>	<b>230</b>	<b>239</b>	<b>248</b>	<b>249</b>	<b>251</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0303 - RANONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>7,313</b>	<b>7,443</b>	<b>7,825</b>	<b>8,217</b>	<b>8,276</b>	<b>7,979</b>	<b>7,449</b>	<b>7,517</b>
Agriculture, hunting and forestry	1,820	1,706	1,702	1,648	1,728	1,683	1,395	1,455
Fishing	5,694	6,098	6,656	7,454	7,232	6,913	7,323	7,103
<b>Non-Agriculture</b>	<b>8,031</b>	<b>8,240</b>	<b>8,703</b>	<b>8,909</b>	<b>9,055</b>	<b>9,190</b>	<b>8,834</b>	<b>9,034</b>
Mining and quarrying	145	89	68	46	69	90	88	96
Manufacturing	1,171	1,202	1,353	1,329	1,271	1,214	1,106	1,177
Electricity, Gas and Water supply	279	274	297	322	357	378	393	425
Construction	406	465	551	494	662	672	628	506
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,095	2,088	2,054	2,031	1,948	2,104	1,894	1,748
Hotels and restaurants	174	134	106	123	140	155	169	170
Transport, storage and communications	984	1,154	1,283	1,754	1,742	1,552	1,528	1,924
Financial intermediation	439	434	470	441	483	507	534	607
Real estate, renting and business activities	624	728	874	890	799	925	903	828
Public administration and defence; compulsory social security	797	771	721	587	582	616	637	607
Education	562	572	605	604	614	628	614	641
Health and social work	207	206	214	215	267	227	236	250
Other community, social and personal service activities	129	119	111	110	110	115	123	128
Private households with employed persons	27	27	32	41	37	43	40	26
<b>Gross provincial product (sum up)</b>	<b>15,552</b>	<b>16,068</b>	<b>17,099</b>	<b>18,089</b>	<b>18,043</b>	<b>17,823</b>	<b>17,610</b>	<b>17,691</b>
<b>Residual (sum up - CVMs)</b>	<b>195</b>	<b>369</b>	<b>551</b>	<b>956</b>	<b>701</b>	<b>591</b>	<b>1,258</b>	<b>1,066</b>
<b>% Residual to CVMs</b>	<b>1.3</b>	<b>2.3</b>	<b>3.3</b>	<b>5.6</b>	<b>4.0</b>	<b>3.4</b>	<b>7.7</b>	<b>6.4</b>
<b>Gross provincial product (CVMs)</b>	<b>15,358</b>	<b>15,699</b>	<b>16,547</b>	<b>17,133</b>	<b>17,342</b>	<b>17,232</b>	<b>16,352</b>	<b>16,625</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0304 - PHANGNGA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>12,163</b>	<b>14,392</b>	<b>14,756</b>	<b>15,488</b>	<b>13,064</b>	<b>18,739</b>	<b>20,036</b>	<b>16,190</b>
Agriculture, hunting and forestry	9,471	11,603	10,975	12,027	9,682	15,641	17,033	13,144
Fishing	2,692	2,789	3,782	3,461	3,383	3,098	3,003	3,046
<b>Non-Agriculture</b>	<b>12,716</b>	<b>14,702</b>	<b>15,619</b>	<b>19,214</b>	<b>19,913</b>	<b>21,444</b>	<b>25,109</b>	<b>25,849</b>
Mining and quarrying	267	283	281	353	327	349	281	330
Manufacturing	1,303	1,561	1,727	1,750	1,482	1,922	2,130	1,955
Electricity, Gas and Water supply	321	354	382	385	465	482	499	547
Construction	777	693	829	965	869	810	752	908
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,735	3,292	3,412	3,400	3,530	4,430	4,641	4,035
Hotels and restaurants	581	918	1,787	3,318	3,387	3,496	4,338	5,071
Transport, storage and communications	1,826	2,474	1,966	2,952	3,676	3,314	5,574	5,354
Financial intermediation	709	832	984	995	1,023	1,109	1,183	1,302
Real estate, renting and business activities	1,018	1,051	920	973	870	1,127	1,157	1,375
Public administration and defence; compulsory social security	1,436	1,425	1,342	1,977	2,038	2,040	1,976	2,007
Education	1,150	1,179	1,329	1,419	1,450	1,556	1,788	2,100
Health and social work	319	382	405	449	535	485	500	562
Other community, social and personal service activities	190	206	226	247	239	246	254	269
Private households with employed persons	85	51	28	31	25	79	35	33
<b>Gross provincial product (GPP)</b>	<b>24,879</b>	<b>29,094</b>	<b>30,375</b>	<b>34,702</b>	<b>32,978</b>	<b>40,183</b>	<b>45,145</b>	<b>42,039</b>
<b>GPP per capita (Baht)</b>	<b>99,540</b>	<b>115,559</b>	<b>119,825</b>	<b>136,025</b>	<b>128,507</b>	<b>155,738</b>	<b>173,626</b>	<b>160,569</b>
<b>Population (1,000 persons)</b>	<b>250</b>	<b>252</b>	<b>253</b>	<b>255</b>	<b>257</b>	<b>258</b>	<b>260</b>	<b>262</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0304 - PHANGNGA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>8,050</b>	<b>7,978</b>	<b>8,263</b>	<b>8,234</b>	<b>8,351</b>	<b>8,010</b>	<b>7,394</b>	<b>7,615</b>
Agriculture, hunting and forestry	4,973	4,751	4,390	4,446	4,548	4,431	3,992	4,153
Fishing	3,405	3,801	5,706	5,417	5,330	4,882	5,051	4,900
<b>Non-Agriculture</b>	<b>11,213</b>	<b>12,202</b>	<b>12,577</b>	<b>14,695</b>	<b>15,274</b>	<b>15,929</b>	<b>18,160</b>	<b>18,363</b>
Mining and quarrying	251	258	252	297	242	262	216	255
Manufacturing	911	966	1,053	995	895	982	939	881
Electricity, Gas and Water supply	286	296	343	383	428	461	494	552
Construction	699	580	672	730	674	612	535	626
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,387	2,779	2,795	2,596	2,323	2,736	2,736	2,248
Hotels and restaurants	578	913	1,640	2,807	3,316	3,407	4,304	5,081
Transport, storage and communications	1,691	2,118	1,636	2,419	2,967	2,696	4,543	4,330
Financial intermediation	592	615	692	661	750	782	808	903
Real estate, renting and business activities	1,083	1,120	988	1,048	923	1,182	1,208	1,437
Public administration and defence; compulsory social security	1,209	1,121	1,034	1,446	1,473	1,455	1,375	1,337
Education	961	913	979	983	978	1,035	1,111	1,196
Health and social work	266	295	307	326	382	341	346	371
Other community, social and personal service activities	177	186	201	211	204	207	207	215
Private households with employed persons	88	51	28	30	26	79	32	28
<b>Gross provincial product (sum up)</b>	<b>19,557</b>	<b>20,764</b>	<b>22,715</b>	<b>24,795</b>	<b>25,459</b>	<b>25,549</b>	<b>27,897</b>	<b>28,512</b>
<b>Residual (sum up - CVMs)</b>	<b>391</b>	<b>818</b>	<b>2,107</b>	<b>2,436</b>	<b>2,471</b>	<b>2,337</b>	<b>3,783</b>	<b>3,928</b>
<b>% Residual to CVMs</b>	<b>2.0</b>	<b>4.1</b>	<b>10.2</b>	<b>10.9</b>	<b>10.7</b>	<b>10.1</b>	<b>15.7</b>	<b>16.0</b>
<b>Gross provincial product (CVMs)</b>	<b>19,166</b>	<b>19,946</b>	<b>20,609</b>	<b>22,358</b>	<b>22,988</b>	<b>23,212</b>	<b>24,113</b>	<b>24,583</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0305 - KRABI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>16,827</b>	<b>19,224</b>	<b>21,202</b>	<b>25,001</b>	<b>19,818</b>	<b>25,791</b>	<b>30,983</b>	<b>26,935</b>
Agriculture, hunting and forestry	15,236	17,209	19,423	23,120	18,092	24,166	29,447	25,378
Fishing	1,591	2,015	1,779	1,881	1,726	1,624	1,535	1,557
<b>Non-Agriculture</b>	<b>17,976</b>	<b>24,847</b>	<b>29,109</b>	<b>31,817</b>	<b>31,931</b>	<b>33,302</b>	<b>39,135</b>	<b>40,828</b>
Mining and quarrying	86	136	150	190	157	179	156	168
Manufacturing	2,567	3,548	3,942	4,255	3,377	3,966	4,276	3,987
Electricity, Gas and Water supply	604	673	726	720	837	871	904	983
Construction	1,123	899	1,104	1,373	1,336	1,446	1,372	2,033
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,858	4,662	5,705	6,510	6,149	6,824	7,551	7,124
Hotels and restaurants	1,691	3,175	4,328	4,529	4,067	4,463	5,212	6,266
Transport, storage and communications	2,387	5,171	5,996	6,085	6,966	6,415	10,182	10,001
Financial intermediation	898	1,195	1,428	1,540	1,684	1,722	1,896	2,152
Real estate, renting and business activities	1,179	1,339	1,623	1,364	1,830	1,593	1,672	2,036
Public administration and defence; compulsory social security	1,409	1,480	1,459	2,418	2,469	2,614	2,695	2,718
Education	1,623	1,764	2,000	2,134	2,254	2,398	2,375	2,447
Health and social work	332	378	399	449	552	555	592	658
Other community, social and personal service activities	193	381	211	226	228	214	231	241
Private households with employed persons	27	46	36	24	26	42	21	13
<b>Gross provincial product (GPP)</b>	<b>34,802</b>	<b>44,071</b>	<b>50,310</b>	<b>56,817</b>	<b>51,749</b>	<b>59,093</b>	<b>70,118</b>	<b>67,764</b>
<b>GPP per capita (Baht)</b>	<b>98,080</b>	<b>123,589</b>	<b>140,454</b>	<b>157,982</b>	<b>143,378</b>	<b>163,222</b>	<b>192,505</b>	<b>185,076</b>
<b>Population (1,000 persons)</b>	<b>355</b>	<b>357</b>	<b>358</b>	<b>360</b>	<b>361</b>	<b>362</b>	<b>364</b>	<b>366</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0305 - KRABI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>11,772</b>	<b>12,953</b>	<b>12,450</b>	<b>13,905</b>	<b>13,269</b>	<b>12,583</b>	<b>13,598</b>	<b>13,837</b>
Agriculture, hunting and forestry	10,062	10,793	10,354	11,583	11,083	10,516	11,415	11,645
Fishing	2,011	2,746	2,685	2,945	2,719	2,560	2,583	2,505
<b>Non-Agriculture</b>	<b>15,889</b>	<b>20,601</b>	<b>23,388</b>	<b>24,273</b>	<b>24,383</b>	<b>24,462</b>	<b>27,838</b>	<b>28,753</b>
Mining and quarrying	87	135	147	173	126	146	130	140
Manufacturing	1,787	2,107	2,270	2,214	2,039	1,926	1,787	1,861
Electricity, Gas and Water supply	559	588	686	755	801	867	930	1,022
Construction	1,006	753	895	1,044	1,040	1,095	981	1,406
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,341	3,927	4,686	5,035	4,172	4,368	4,606	4,130
Hotels and restaurants	1,701	3,180	4,074	4,034	3,986	4,363	5,159	6,181
Transport, storage and communications	2,203	4,406	4,946	4,861	5,468	5,080	8,053	7,802
Financial intermediation	768	918	1,033	1,044	1,232	1,222	1,307	1,510
Real estate, renting and business activities	1,244	1,415	1,728	1,457	1,925	1,658	1,732	2,109
Public administration and defence; compulsory social security	1,185	1,163	1,125	1,768	1,785	1,865	1,876	1,810
Education	1,364	1,378	1,487	1,497	1,543	1,620	1,504	1,426
Health and social work	281	300	311	336	407	404	424	452
Other community, social and personal service activities	179	341	186	190	192	176	183	186
Private households with employed persons	28	47	35	23	27	42	20	11
<b>Gross provincial product (sum up)</b>	<b>27,808</b>	<b>34,197</b>	<b>36,647</b>	<b>38,959</b>	<b>38,544</b>	<b>37,907</b>	<b>42,690</b>	<b>44,199</b>
<b>Residual (sum up - CVMs)</b>	<b>17</b>	<b>801</b>	<b>1,269</b>	<b>1,065</b>	<b>1,316</b>	<b>1,342</b>	<b>1,993</b>	<b>2,439</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>2.4</b>	<b>3.6</b>	<b>2.8</b>	<b>3.5</b>	<b>3.7</b>	<b>4.9</b>	<b>5.8</b>
<b>Gross provincial product (CVMs)</b>	<b>27,791</b>	<b>33,396</b>	<b>35,377</b>	<b>37,894</b>	<b>37,228</b>	<b>36,565</b>	<b>40,696</b>	<b>41,760</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0306 - CHUMPHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>18,790</b>	<b>20,610</b>	<b>24,917</b>	<b>29,101</b>	<b>25,756</b>	<b>29,835</b>	<b>31,227</b>	<b>27,105</b>
Agriculture, hunting and forestry	15,138	17,148	21,886	26,079	22,264	26,274	27,757	23,586
Fishing	3,652	3,462	3,031	3,021	3,492	3,560	3,470	3,519
<b>Non-Agriculture</b>	<b>22,113</b>	<b>24,326</b>	<b>26,224</b>	<b>29,418</b>	<b>30,635</b>	<b>32,761</b>	<b>33,598</b>	<b>34,348</b>
Mining and quarrying	56	115	146	161	202	159	171	183
Manufacturing	4,255	4,790	5,199	6,912	6,233	6,948	7,656	7,978
Electricity, Gas and Water supply	541	589	604	595	743	783	809	893
Construction	1,187	1,240	1,638	1,505	1,931	2,020	1,645	1,752
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,245	5,836	6,860	7,383	7,688	8,271	8,562	8,088
Hotels and restaurants	211	230	255	261	295	335	382	424
Transport, storage and communications	1,132	1,296	1,536	1,429	1,655	1,804	1,737	2,084
Financial intermediation	1,483	1,706	1,850	1,876	1,852	1,936	2,014	2,341
Real estate, renting and business activities	1,884	2,056	1,410	1,803	2,099	1,799	1,789	1,807
Public administration and defence; compulsory social security	2,754	2,820	2,796	3,326	3,427	4,048	4,130	3,813
Education	2,107	2,308	2,565	2,730	2,839	3,014	2,932	3,065
Health and social work	811	886	921	982	1,181	1,140	1,195	1,263
Other community, social and personal service activities	409	423	404	445	450	481	557	623
Private households with employed persons	40	31	40	9	39	24	19	32
<b>Gross provincial product (GPP)</b>	<b>40,903</b>	<b>44,936</b>	<b>51,140</b>	<b>58,519</b>	<b>56,390</b>	<b>62,595</b>	<b>64,825</b>	<b>61,453</b>
<b>GPP per capita (Baht)</b>	<b>88,145</b>	<b>96,618</b>	<b>109,760</b>	<b>125,428</b>	<b>120,760</b>	<b>133,996</b>	<b>137,621</b>	<b>129,444</b>
<b>Population (1,000 persons)</b>	<b>464</b>	<b>465</b>	<b>466</b>	<b>467</b>	<b>467</b>	<b>467</b>	<b>471</b>	<b>475</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0306 - CHUMPHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>13,750</b>	<b>14,142</b>	<b>15,001</b>	<b>15,485</b>	<b>16,202</b>	<b>13,967</b>	<b>13,228</b>	<b>13,602</b>
Agriculture, hunting and forestry	9,549	9,836	10,617	10,955	11,316	9,475	8,854	9,169
Fishing	4,618	4,718	4,570	4,730	5,499	5,607	5,830	5,657
<b>Non-Agriculture</b>	<b>19,725</b>	<b>20,704</b>	<b>21,788</b>	<b>22,771</b>	<b>23,013</b>	<b>23,776</b>	<b>23,346</b>	<b>23,325</b>
Mining and quarrying	52	107	133	136	148	118	131	140
Manufacturing	3,558	3,890	4,146	4,728	4,284	4,456	4,499	4,713
Electricity, Gas and Water supply	488	501	551	595	681	747	790	885
Construction	1,069	1,035	1,326	1,131	1,485	1,512	1,163	1,199
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,685	5,038	5,775	5,821	5,350	5,465	5,419	4,886
Hotels and restaurants	212	231	241	236	286	324	372	405
Transport, storage and communications	1,163	1,295	1,492	1,386	1,549	1,710	1,649	1,973
Financial intermediation	1,263	1,265	1,294	1,233	1,348	1,342	1,370	1,631
Real estate, renting and business activities	2,011	2,203	1,523	1,961	2,249	1,909	1,891	1,914
Public administration and defence; compulsory social security	2,318	2,218	2,154	2,433	2,477	2,887	2,874	2,539
Education	1,761	1,789	1,891	1,894	1,918	2,007	1,827	1,756
Health and social work	719	756	776	806	962	920	957	992
Other community, social and personal service activities	374	370	346	360	364	377	422	458
Private households with employed persons	41	31	39	9	40	24	18	27
<b>Gross provincial product (sum up)</b>	<b>33,882</b>	<b>35,283</b>	<b>36,875</b>	<b>38,413</b>	<b>39,957</b>	<b>38,881</b>	<b>38,066</b>	<b>38,344</b>
<b>Residual (sum up - CVMs)</b>	<b>475</b>	<b>543</b>	<b>183</b>	<b>295</b>	<b>756</b>	<b>1,445</b>	<b>1,928</b>	<b>1,731</b>
<b>% Residual to CVMs</b>	<b>1.4</b>	<b>1.6</b>	<b>0.5</b>	<b>0.8</b>	<b>1.9</b>	<b>3.9</b>	<b>5.3</b>	<b>4.7</b>
<b>Gross provincial product (CVMs)</b>	<b>33,407</b>	<b>34,740</b>	<b>36,692</b>	<b>38,118</b>	<b>39,200</b>	<b>37,437</b>	<b>36,138</b>	<b>36,613</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0307 - NAKHON SI THAMMARAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>29,980</b>	<b>34,149</b>	<b>34,489</b>	<b>35,143</b>	<b>32,186</b>	<b>45,423</b>	<b>46,158</b>	<b>38,945</b>
Agriculture, hunting and forestry	22,423	26,914	28,819	29,730	26,544	40,497	41,286	34,014
Fishing	7,556	7,235	5,669	5,412	5,642	4,925	4,872	4,932
<b>Non-Agriculture</b>	<b>76,382</b>	<b>81,119</b>	<b>85,784</b>	<b>88,936</b>	<b>91,505</b>	<b>104,396</b>	<b>109,661</b>	<b>116,932</b>
Mining and quarrying	14,044	15,118	16,289	18,632	18,711	20,420	21,066	27,558
Manufacturing	12,077	13,242	14,133	16,031	15,289	19,467	21,516	20,463
Electricity, Gas and Water supply	7,214	7,694	8,394	8,448	7,974	8,414	8,165	8,282
Construction	4,113	3,125	3,130	2,847	3,235	4,460	4,638	4,278
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,255	11,673	11,860	11,593	12,690	15,356	15,579	14,395
Hotels and restaurants	524	505	621	598	624	734	910	983
Transport, storage and communications	2,191	2,273	2,292	2,416	2,242	2,441	2,064	1,130
Financial intermediation	2,762	3,435	3,948	4,088	4,321	4,664	5,005	5,801
Real estate, renting and business activities	5,600	5,869	5,881	5,148	5,799	6,281	6,536	7,610
Public administration and defence; compulsory social security	8,182	8,050	8,073	7,444	7,752	8,775	9,320	9,596
Education	7,095	7,735	8,629	9,043	9,432	10,021	11,178	12,796
Health and social work	1,361	1,465	1,544	1,513	2,183	2,111	2,275	2,481
Other community, social and personal service activities	841	845	857	957	977	975	1,070	1,143
Private households with employed persons	124	92	135	177	278	277	340	416
<b>Gross provincial product (GPP)</b>	<b>106,362</b>	<b>115,269</b>	<b>120,273</b>	<b>124,078</b>	<b>123,692</b>	<b>149,819</b>	<b>155,819</b>	<b>155,877</b>
<b>GPP per capita (Baht)</b>	<b>70,505</b>	<b>76,949</b>	<b>80,893</b>	<b>84,119</b>	<b>84,566</b>	<b>103,345</b>	<b>106,484</b>	<b>105,593</b>
<b>Population (1,000 persons)</b>	<b>1,509</b>	<b>1,498</b>	<b>1,487</b>	<b>1,475</b>	<b>1,463</b>	<b>1,450</b>	<b>1,463</b>	<b>1,476</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0307 - NAKHON SI THAMMARAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>21,923</b>	<b>21,319</b>	<b>21,133</b>	<b>19,940</b>	<b>21,104</b>	<b>20,404</b>	<b>17,712</b>	<b>18,376</b>
Agriculture, hunting and forestry	12,288	11,726	12,050	11,203	11,946	11,785	9,986	10,428
Fishing	9,512	9,762	8,358	8,474	8,600	7,518	7,806	7,650
<b>Non-Agriculture</b>	<b>69,729</b>	<b>69,365</b>	<b>70,990</b>	<b>68,305</b>	<b>70,013</b>	<b>76,608</b>	<b>76,746</b>	<b>79,926</b>
Mining and quarrying	12,958	13,124	13,717	14,503	13,863	15,447	15,262	17,433
Manufacturing	10,329	9,999	10,234	10,324	10,742	11,417	11,392	11,740
Electricity, Gas and Water supply	6,942	7,087	7,541	6,655	6,540	6,872	6,341	6,634
Construction	3,724	2,601	2,526	2,125	2,487	3,338	3,280	2,927
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,274	10,132	10,084	9,125	9,011	10,461	10,203	9,032
Hotels and restaurants	525	503	584	537	594	697	868	921
Transport, storage and communications	2,732	2,749	2,403	2,718	2,520	2,547	2,553	2,700
Financial intermediation	2,368	2,620	2,839	2,753	3,160	3,300	3,430	4,037
Real estate, renting and business activities	5,933	6,220	6,272	5,506	6,110	6,548	6,782	7,905
Public administration and defence; compulsory social security	6,885	6,329	6,220	5,444	5,603	6,259	6,486	6,389
Education	5,966	6,049	6,423	6,346	6,450	6,765	7,067	7,434
Health and social work	1,172	1,192	1,237	1,170	1,669	1,595	1,698	1,794
Other community, social and personal service activities	771	740	735	775	791	765	809	840
Private households with employed persons	129	93	132	175	287	277	310	351
<b>Gross provincial product (sum up)</b>	<b>91,510</b>	<b>90,927</b>	<b>91,355</b>	<b>87,832</b>	<b>90,374</b>	<b>95,591</b>	<b>94,272</b>	<b>98,214</b>
<b>Residual (sum up - CVMs)</b>	<b>138</b>	<b>607</b>	<b>-219</b>	<b>211</b>	<b>-267</b>	<b>-584</b>	<b>1,822</b>	<b>2,043</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.7</b>	<b>-0.2</b>	<b>0.2</b>	<b>-0.3</b>	<b>-0.6</b>	<b>2.0</b>	<b>2.1</b>
<b>Gross provincial product (CVMs)</b>	<b>91,372</b>	<b>90,319</b>	<b>91,575</b>	<b>87,622</b>	<b>90,641</b>	<b>96,175</b>	<b>92,449</b>	<b>96,171</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0308 - SONGKHLA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>35,452</b>	<b>41,460</b>	<b>38,588</b>	<b>37,190</b>	<b>30,287</b>	<b>40,715</b>	<b>49,224</b>	<b>42,470</b>
Agriculture, hunting and forestry	21,208	27,575	28,106	28,893	22,286	33,657	42,315	35,463
Fishing	14,244	13,885	10,482	8,297	8,001	7,058	6,909	7,007
<b>Non-Agriculture</b>	<b>110,485</b>	<b>117,163</b>	<b>120,580</b>	<b>123,654</b>	<b>121,506</b>	<b>142,854</b>	<b>159,138</b>	<b>159,958</b>
Mining and quarrying	569	556	511	891	3,501	5,634	8,406	10,135
Manufacturing	37,132	40,053	40,566	41,222	35,989	43,644	50,923	48,019
Electricity, Gas and Water supply	2,799	3,144	3,150	2,924	3,561	3,733	3,838	4,170
Construction	6,532	5,368	6,090	6,346	5,951	9,749	9,271	10,702
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,492	22,707	22,504	22,313	21,423	25,244	27,146	24,666
Hotels and restaurants	2,428	2,248	2,416	2,424	2,657	3,617	3,965	4,211
Transport, storage and communications	7,419	7,822	8,513	8,389	7,939	8,370	8,389	7,978
Financial intermediation	4,898	5,781	6,603	6,941	7,151	7,400	8,470	9,486
Real estate, renting and business activities	6,743	7,484	7,805	7,896	8,433	8,095	8,446	8,437
Public administration and defence; compulsory social security	9,295	8,846	8,392	9,166	9,666	10,888	12,317	12,424
Education	7,708	8,547	9,322	9,982	10,294	10,954	12,025	13,207
Health and social work	2,779	2,976	3,191	3,496	3,337	4,033	4,376	4,669
Other community, social and personal service activities	1,524	1,429	1,300	1,412	1,369	1,341	1,484	1,602
Private households with employed persons	168	202	216	251	235	152	82	253
<b>Gross provincial product (GPP)</b>	<b>145,937</b>	<b>158,623</b>	<b>159,168</b>	<b>160,844</b>	<b>151,792</b>	<b>183,569</b>	<b>208,363</b>	<b>202,428</b>
<b>GPP per capita (Baht)</b>	<b>105,346</b>	<b>112,892</b>	<b>111,738</b>	<b>111,428</b>	<b>103,823</b>	<b>124,024</b>	<b>139,755</b>	<b>134,843</b>
<b>Population (1,000 persons)</b>	<b>1,385</b>	<b>1,405</b>	<b>1,424</b>	<b>1,443</b>	<b>1,462</b>	<b>1,480</b>	<b>1,491</b>	<b>1,501</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0308 - SONGKHLA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>28,292</b>	<b>28,903</b>	<b>27,540</b>	<b>25,676</b>	<b>24,257</b>	<b>22,371</b>	<b>23,131</b>	<b>24,908</b>
Agriculture, hunting and forestry	11,113	11,139	11,277	10,974	10,296	9,643	9,951	10,887
Fishing	18,010	18,915	15,789	12,991	12,569	11,090	11,574	11,236
<b>Non-Agriculture</b>	<b>97,592</b>	<b>96,326</b>	<b>98,006</b>	<b>95,006</b>	<b>97,305</b>	<b>105,940</b>	<b>109,027</b>	<b>111,048</b>
Mining and quarrying	535	507	454	736	3,251	4,672	5,692	6,129
Manufacturing	30,531	29,163	29,762	28,040	28,563	27,734	27,431	28,778
Electricity, Gas and Water supply	2,513	2,672	2,853	2,865	3,176	3,468	3,642	4,005
Construction	5,879	4,544	4,985	4,847	4,633	7,371	6,625	7,400
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	18,956	20,328	19,917	18,354	16,741	19,241	19,892	17,482
Hotels and restaurants	2,447	2,251	2,286	2,187	2,554	3,474	3,822	3,947
Transport, storage and communications	7,221	7,207	7,607	7,357	6,874	7,238	7,459	7,743
Financial intermediation	4,019	4,343	4,672	4,589	4,997	5,129	5,597	6,310
Real estate, renting and business activities	7,060	7,806	8,179	8,244	8,677	8,205	8,469	8,422
Public administration and defence; compulsory social security	7,822	6,955	6,466	6,704	6,987	7,766	8,571	8,272
Education	6,513	6,745	7,013	7,102	7,145	7,537	7,784	7,896
Health and social work	2,432	2,486	2,630	2,792	2,643	3,160	3,392	3,524
Other community, social and personal service activities	1,407	1,266	1,128	1,163	1,127	1,075	1,152	1,212
Private households with employed persons	175	204	211	248	243	152	75	214
<b>Gross provincial product (sum up)</b>	<b>126,632</b>	<b>126,534</b>	<b>125,229</b>	<b>119,193</b>	<b>120,476</b>	<b>126,956</b>	<b>131,127</b>	<b>133,458</b>
<b>Residual (sum up - CVMs)</b>	<b>676</b>	<b>1,154</b>	<b>-221</b>	<b>-1,290</b>	<b>-709</b>	<b>-957</b>	<b>-650</b>	<b>-2,576</b>
<b>% Residual to CVMs</b>	<b>0.5</b>	<b>0.9</b>	<b>-0.2</b>	<b>-1.1</b>	<b>-0.6</b>	<b>-0.7</b>	<b>-0.5</b>	<b>-1.9</b>
<b>Gross provincial product (CVMs)</b>	<b>125,956</b>	<b>125,380</b>	<b>125,450</b>	<b>120,483</b>	<b>121,185</b>	<b>127,913</b>	<b>131,777</b>	<b>136,034</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0309 - SATUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>11,480</b>	<b>12,455</b>	<b>11,703</b>	<b>12,466</b>	<b>11,320</b>	<b>15,078</b>	<b>16,806</b>	<b>14,934</b>
Agriculture, hunting and forestry	5,798	7,243	7,426	7,998	7,018	10,158	12,013	10,072
Fishing	5,682	5,213	4,277	4,468	4,302	4,920	4,794	4,862
<b>Non-Agriculture</b>	<b>10,442</b>	<b>11,527</b>	<b>13,238</b>	<b>12,437</b>	<b>13,564</b>	<b>14,671</b>	<b>16,470</b>	<b>16,908</b>
Mining and quarrying	83	116	110	140	105	143	136	156
Manufacturing	1,986	2,325	2,446	3,114	2,717	3,309	3,868	3,681
Electricity, Gas and Water supply	255	306	319	325	402	424	412	455
Construction	562	667	866	760	1,148	950	1,022	1,095
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,440	2,719	2,572	2,571	2,875	3,513	3,993	3,679
Hotels and restaurants	369	121	129	146	142	166	183	220
Transport, storage and communications	692	911	1,798	973	1,473	1,184	1,687	2,251
Financial intermediation	495	606	1,081	585	589	694	706	786
Real estate, renting and business activities	633	702	757	656	753	776	793	791
Public administration and defence; compulsory social security	1,286	1,244	1,162	1,033	1,065	1,160	1,241	1,209
Education	1,243	1,374	1,538	1,630	1,699	1,785	1,830	1,934
Health and social work	239	278	295	319	404	372	398	439
Other community, social and personal service activities	140	143	145	162	172	163	179	189
Private households with employed persons	17	15	19	24	20	33	22	22
<b>Gross provincial product (GPP)</b>	<b>21,922</b>	<b>23,982</b>	<b>24,941</b>	<b>24,903</b>	<b>24,884</b>	<b>29,749</b>	<b>33,276</b>	<b>31,842</b>
<b>GPP per capita (Baht)</b>	<b>82,850</b>	<b>90,058</b>	<b>93,103</b>	<b>92,453</b>	<b>91,918</b>	<b>109,391</b>	<b>121,601</b>	<b>115,685</b>
<b>Population (1,000 persons)</b>	<b>265</b>	<b>266</b>	<b>268</b>	<b>269</b>	<b>271</b>	<b>272</b>	<b>274</b>	<b>275</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0309 - SATUN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>10,399</b>	<b>10,680</b>	<b>10,168</b>	<b>10,376</b>	<b>10,616</b>	<b>11,093</b>	<b>11,561</b>	<b>11,396</b>
Agriculture, hunting and forestry	3,737	3,976	3,910	3,848	4,055	3,990	4,164	4,130
Fishing	7,190	7,111	6,460	7,000	6,780	7,757	8,064	7,824
<b>Non-Agriculture</b>	<b>9,376</b>	<b>9,714</b>	<b>10,812</b>	<b>9,597</b>	<b>10,340</b>	<b>10,534</b>	<b>11,153</b>	<b>11,353</b>
Mining and quarrying	79	107	99	115	76	104	101	117
Manufacturing	1,868	1,967	1,966	2,286	2,218	2,265	2,296	2,373
Electricity, Gas and Water supply	230	262	290	316	354	390	387	433
Construction	508	556	701	571	880	710	720	746
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,087	2,255	2,070	1,942	1,868	2,133	2,304	2,004
Hotels and restaurants	367	120	119	125	139	161	180	218
Transport, storage and communications	674	836	1,600	859	1,265	1,024	1,459	1,932
Financial intermediation	429	467	802	409	449	505	498	563
Real estate, renting and business activities	673	749	815	712	805	822	838	838
Public administration and defence; compulsory social security	1,082	978	896	755	770	828	864	805
Education	1,041	1,068	1,139	1,137	1,155	1,197	1,152	1,126
Health and social work	199	215	223	231	288	261	274	289
Other community, social and personal service activities	128	125	124	131	138	128	135	138
Private households with employed persons	18	15	18	24	20	32	20	19
<b>Gross provincial product (sum up)</b>	<b>20,308</b>	<b>20,806</b>	<b>21,232</b>	<b>20,461</b>	<b>21,260</b>	<b>22,305</b>	<b>23,455</b>	<b>23,556</b>
<b>Residual (sum up - CVMs)</b>	<b>507</b>	<b>386</b>	<b>212</b>	<b>492</b>	<b>288</b>	<b>690</b>	<b>751</b>	<b>815</b>
<b>% Residual to CVMs</b>	<b>2.6</b>	<b>1.9</b>	<b>1.0</b>	<b>2.5</b>	<b>1.4</b>	<b>3.2</b>	<b>3.3</b>	<b>3.6</b>
<b>Gross provincial product (CVMs)</b>	<b>19,800</b>	<b>20,420</b>	<b>21,020</b>	<b>19,969</b>	<b>20,972</b>	<b>21,615</b>	<b>22,704</b>	<b>22,741</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0310 - YALA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>11,890</b>	<b>15,352</b>	<b>16,908</b>	<b>18,103</b>	<b>15,088</b>	<b>25,876</b>	<b>30,220</b>	<b>22,587</b>
Agriculture, hunting and forestry	11,853	15,317	16,874	18,079	15,059	25,846	30,189	22,555
Fishing	37	34	34	25	28	29	32	32
<b>Non-Agriculture</b>	<b>18,474</b>	<b>19,843</b>	<b>20,642</b>	<b>20,536</b>	<b>21,031</b>	<b>25,261</b>	<b>28,183</b>	<b>26,495</b>
Mining and quarrying	130	152	134	126	148	123	114	138
Manufacturing	2,191	2,492	2,598	2,885	2,479	3,169	3,983	3,584
Electricity, Gas and Water supply	432	438	414	410	468	499	532	549
Construction	903	1,072	1,069	1,540	1,513	1,898	1,601	1,589
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,342	4,170	4,421	4,425	4,494	6,236	7,000	5,884
Hotels and restaurants	380	325	268	342	355	408	462	450
Transport, storage and communications	984	1,028	1,077	1,144	1,113	1,095	1,143	1,212
Financial intermediation	957	971	1,120	1,232	1,260	1,428	1,558	1,741
Real estate, renting and business activities	1,212	1,268	1,449	1,507	1,447	1,627	1,559	1,700
Public administration and defence; compulsory social security	4,864	4,591	4,278	2,750	3,280	4,082	4,738	4,023
Education	2,039	2,245	2,700	2,980	3,151	3,363	4,024	4,052
Health and social work	744	798	836	880	1,022	1,001	1,058	1,150
Other community, social and personal service activities	257	278	264	300	290	307	392	410
Private households with employed persons	38	15	14	14	12	25	19	13
<b>Gross provincial product (GPP)</b>	<b>30,364</b>	<b>35,195</b>	<b>37,550</b>	<b>38,639</b>	<b>36,119</b>	<b>51,137</b>	<b>58,403</b>	<b>49,082</b>
<b>GPP per capita (Baht)</b>	<b>70,374</b>	<b>81,440</b>	<b>86,791</b>	<b>89,246</b>	<b>83,408</b>	<b>118,120</b>	<b>134,254</b>	<b>112,207</b>
<b>Population (1,000 persons)</b>	<b>431</b>	<b>432</b>	<b>433</b>	<b>433</b>	<b>433</b>	<b>433</b>	<b>435</b>	<b>437</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0310 - YALA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,989</b>	<b>5,862</b>	<b>6,361</b>	<b>6,236</b>	<b>6,755</b>	<b>6,741</b>	<b>6,511</b>	<b>6,600</b>
Agriculture, hunting and forestry	5,955	5,829	6,328	6,204	6,722	6,708	6,478	6,567
Fishing	39	37	35	33	27	28	29	30
<b>Non-Agriculture</b>	<b>15,922</b>	<b>15,972</b>	<b>16,231</b>	<b>15,328</b>	<b>15,597</b>	<b>17,679</b>	<b>18,618</b>	<b>17,262</b>
Mining and quarrying	109	123	103	90	91	77	73	89
Manufacturing	1,517	1,398	1,446	1,447	1,497	1,399	1,447	1,466
Electricity, Gas and Water supply	394	376	384	425	445	493	546	570
Construction	813	876	849	1,127	1,147	1,406	1,116	1,072
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,979	3,644	3,764	3,559	3,195	4,134	4,400	3,511
Hotels and restaurants	382	325	250	301	343	394	452	440
Transport, storage and communications	1,007	1,015	1,035	1,112	1,031	1,030	1,075	1,144
Financial intermediation	796	734	791	812	868	963	1,009	1,146
Real estate, renting and business activities	1,283	1,347	1,551	1,623	1,535	1,709	1,632	1,783
Public administration and defence; compulsory social security	4,093	3,610	3,296	2,011	2,371	2,911	3,297	2,678
Education	1,726	1,777	2,037	2,126	2,187	2,321	2,614	2,446
Health and social work	638	646	667	677	777	751	784	824
Other community, social and personal service activities	236	244	227	243	236	242	297	302
Private households with employed persons	40	15	13	14	12	25	18	11
<b>Gross provincial product (sum up)</b>	<b>22,008</b>	<b>21,996</b>	<b>22,776</b>	<b>21,804</b>	<b>22,484</b>	<b>24,591</b>	<b>25,267</b>	<b>24,081</b>
<b>Residual (sum up - CVMs)</b>	<b>296</b>	<b>424</b>	<b>205</b>	<b>123</b>	<b>-244</b>	<b>116</b>	<b>573</b>	<b>79</b>
<b>% Residual to CVMs</b>	<b>1.4</b>	<b>2.0</b>	<b>0.9</b>	<b>0.6</b>	<b>-1.1</b>	<b>0.5</b>	<b>2.3</b>	<b>0.3</b>
<b>Gross provincial product (CVMs)</b>	<b>21,712</b>	<b>21,572</b>	<b>22,571</b>	<b>21,681</b>	<b>22,728</b>	<b>24,476</b>	<b>24,694</b>	<b>24,002</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0311 - TRANG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>23,165</b>	<b>28,247</b>	<b>26,758</b>	<b>28,603</b>	<b>23,481</b>	<b>34,700</b>	<b>42,339</b>	<b>33,381</b>
Agriculture, hunting and forestry	17,529	22,492	21,894	23,422	18,251	29,761	37,514	28,488
Fishing	5,637	5,755	4,863	5,181	5,230	4,940	4,825	4,893
<b>Non-Agriculture</b>	<b>28,343</b>	<b>31,849</b>	<b>33,018</b>	<b>34,456</b>	<b>33,240</b>	<b>38,665</b>	<b>43,247</b>	<b>41,909</b>
Mining and quarrying	61	108	125	132	140	124	106	173
Manufacturing	6,988	7,698	8,105	9,291	7,507	9,327	11,193	10,005
Electricity, Gas and Water supply	637	637	656	682	821	842	899	939
Construction	1,314	1,251	1,511	1,537	1,616	1,911	1,710	1,889
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,918	8,121	7,531	7,428	7,426	9,763	11,437	9,803
Hotels and restaurants	329	341	359	376	412	497	602	791
Transport, storage and communications	2,011	2,763	3,498	3,209	2,978	3,451	3,411	3,286
Financial intermediation	1,445	1,752	1,849	2,030	2,120	2,104	2,295	2,629
Real estate, renting and business activities	2,173	2,320	2,237	2,004	2,100	2,261	2,427	2,597
Public administration and defence; compulsory social security	2,355	2,349	2,208	2,515	2,567	2,615	2,818	2,581
Education	2,592	2,855	3,214	3,396	3,451	3,682	4,121	4,841
Health and social work	1,086	1,188	1,235	1,351	1,593	1,562	1,663	1,773
Other community, social and personal service activities	402	413	418	462	453	461	513	547
Private households with employed persons	32	51	71	44	55	65	50	54
<b>Gross provincial product (GPP)</b>	<b>51,508</b>	<b>60,096</b>	<b>59,776</b>	<b>63,060</b>	<b>56,721</b>	<b>73,365</b>	<b>85,587</b>	<b>75,290</b>
<b>GPP per capita (Baht)</b>	<b>84,929</b>	<b>99,256</b>	<b>98,939</b>	<b>104,646</b>	<b>94,417</b>	<b>122,559</b>	<b>141,767</b>	<b>123,790</b>
<b>Population (1,000 persons)</b>	<b>606</b>	<b>605</b>	<b>604</b>	<b>603</b>	<b>601</b>	<b>599</b>	<b>604</b>	<b>608</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0311 - TRANG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>14,796</b>	<b>14,906</b>	<b>14,271</b>	<b>14,552</b>	<b>14,723</b>	<b>13,894</b>	<b>14,293</b>	<b>14,883</b>
Agriculture, hunting and forestry	8,856	8,658	8,340	8,343	8,436	7,959	8,170	8,581
Fishing	7,127	7,842	7,328	8,109	8,226	7,771	8,095	7,857
<b>Non-Agriculture</b>	<b>24,751</b>	<b>25,742</b>	<b>26,299</b>	<b>25,944</b>	<b>25,755</b>	<b>27,327</b>	<b>28,264</b>	<b>27,840</b>
Mining and quarrying	58	100	114	112	105	94	83	135
Manufacturing	5,468	4,991	5,349	5,600	5,618	4,989	4,808	5,027
Electricity, Gas and Water supply	570	536	592	666	730	780	848	898
Construction	1,185	1,048	1,226	1,160	1,252	1,443	1,217	1,301
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,103	6,991	6,333	5,864	5,221	6,474	7,216	5,893
Hotels and restaurants	328	339	331	322	401	483	592	778
Transport, storage and communications	2,096	2,743	3,377	3,073	2,806	3,295	3,257	3,115
Financial intermediation	1,223	1,331	1,310	1,341	1,501	1,438	1,533	1,800
Real estate, renting and business activities	2,300	2,459	2,389	2,147	2,218	2,361	2,520	2,696
Public administration and defence; compulsory social security	1,982	1,847	1,701	1,839	1,856	1,865	1,961	1,718
Education	2,181	2,235	2,398	2,390	2,370	2,496	2,621	2,839
Health and social work	966	1,020	1,048	1,117	1,308	1,270	1,343	1,406
Other community, social and personal service activities	370	364	361	378	370	365	392	405
Private households with employed persons	33	52	69	43	57	64	45	46
<b>Gross provincial product (sum up)</b>	<b>40,848</b>	<b>42,555</b>	<b>42,266</b>	<b>42,503</b>	<b>42,475</b>	<b>43,147</b>	<b>44,700</b>	<b>44,495</b>
<b>Residual (sum up - CVMs)</b>	<b>1,145</b>	<b>1,845</b>	<b>1,904</b>	<b>2,087</b>	<b>2,005</b>	<b>2,171</b>	<b>2,427</b>	<b>1,680</b>
<b>% Residual to CVMs</b>	<b>2.9</b>	<b>4.5</b>	<b>4.7</b>	<b>5.2</b>	<b>5.0</b>	<b>5.3</b>	<b>5.7</b>	<b>3.9</b>
<b>Gross provincial product (CVMs)</b>	<b>39,703</b>	<b>40,710</b>	<b>40,362</b>	<b>40,417</b>	<b>40,471</b>	<b>40,975</b>	<b>42,273</b>	<b>42,815</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0312 - NARATHIWAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>14,542</b>	<b>18,951</b>	<b>20,417</b>	<b>20,413</b>	<b>17,727</b>	<b>27,621</b>	<b>32,310</b>	<b>24,683</b>
Agriculture, hunting and forestry	14,041	18,176	19,684	19,506	16,407	26,394	31,076	23,431
Fishing	501	775	732	907	1,321	1,227	1,234	1,252
<b>Non-Agriculture</b>	<b>16,797</b>	<b>19,053</b>	<b>19,199</b>	<b>19,938</b>	<b>20,879</b>	<b>24,710</b>	<b>28,101</b>	<b>26,334</b>
Mining and quarrying	166	143	121	121	126	155	144	144
Manufacturing	1,681	2,141	2,296	2,618	2,204	2,791	3,353	2,890
Electricity, Gas and Water supply	304	318	310	299	369	379	397	429
Construction	896	973	1,129	1,584	1,735	2,094	1,958	1,663
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,560	4,350	4,614	4,316	4,592	6,105	6,987	5,740
Hotels and restaurants	136	133	129	152	170	188	214	238
Transport, storage and communications	800	1,073	802	872	885	973	958	1,027
Financial intermediation	688	796	783	908	923	1,062	1,141	1,249
Real estate, renting and business activities	1,429	1,599	1,640	1,629	1,693	1,442	1,303	1,659
Public administration and defence; compulsory social security	3,630	3,543	2,943	2,536	2,971	3,958	4,610	3,509
Education	2,585	2,926	3,306	3,655	3,810	4,252	5,638	6,285
Health and social work	517	601	634	687	863	777	832	911
Other community, social and personal service activities	354	381	412	459	503	471	521	549
Private households with employed persons	52	75	80	102	37	65	43	42
<b>Gross provincial product (GPP)</b>	<b>31,339</b>	<b>38,004</b>	<b>39,616</b>	<b>40,351</b>	<b>38,606</b>	<b>52,331</b>	<b>60,411</b>	<b>51,017</b>
<b>GPP per capita (Baht)</b>	<b>46,257</b>	<b>56,173</b>	<b>58,665</b>	<b>59,893</b>	<b>57,464</b>	<b>78,150</b>	<b>89,774</b>	<b>75,422</b>
<b>Population (1,000 persons)</b>	<b>678</b>	<b>677</b>	<b>675</b>	<b>674</b>	<b>672</b>	<b>670</b>	<b>673</b>	<b>676</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0312 - NARATHIWAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>9,095</b>	<b>9,319</b>	<b>9,962</b>	<b>9,203</b>	<b>9,979</b>	<b>9,554</b>	<b>9,439</b>	<b>9,509</b>
Agriculture, hunting and forestry	8,445	8,460	9,052	8,240	8,791	8,436	8,301	8,375
Fishing	631	1,051	1,097	1,412	2,064	1,918	2,057	1,997
<b>Non-Agriculture</b>	<b>14,610</b>	<b>15,582</b>	<b>15,272</b>	<b>14,970</b>	<b>15,367</b>	<b>17,202</b>	<b>18,451</b>	<b>16,796</b>
Mining and quarrying	161	136	113	104	95	118	111	112
Manufacturing	1,152	1,202	1,241	1,228	1,162	1,115	1,121	1,064
Electricity, Gas and Water supply	276	273	285	302	341	364	391	427
Construction	810	798	900	1,163	1,321	1,558	1,370	1,126
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,136	3,759	3,872	3,424	3,192	3,920	4,242	3,288
Hotels and restaurants	137	133	121	135	165	182	209	230
Transport, storage and communications	832	1,136	825	906	859	964	950	1,031
Financial intermediation	567	585	545	598	654	732	743	819
Real estate, renting and business activities	1,528	1,719	1,777	1,773	1,815	1,528	1,377	1,759
Public administration and defence; compulsory social security	3,055	2,786	2,268	1,855	2,147	2,823	3,208	2,336
Education	2,179	2,293	2,469	2,576	2,621	2,886	3,587	3,689
Health and social work	431	467	484	501	620	550	579	605
Other community, social and personal service activities	324	333	352	371	406	368	393	402
Private households with employed persons	54	76	79	101	38	65	39	36
<b>Gross provincial product (sum up)</b>	<b>23,716</b>	<b>25,206</b>	<b>25,480</b>	<b>24,689</b>	<b>26,290</b>	<b>27,526</b>	<b>28,680</b>	<b>27,295</b>
<b>Residual (sum up - CVMs)</b>	<b>114</b>	<b>492</b>	<b>163</b>	<b>608</b>	<b>867</b>	<b>957</b>	<b>1,371</b>	<b>1,017</b>
<b>% Residual to CVMs</b>	<b>0.5</b>	<b>2.0</b>	<b>0.6</b>	<b>2.5</b>	<b>3.4</b>	<b>3.6</b>	<b>5.0</b>	<b>3.9</b>
<b>Gross provincial product (CVMs)</b>	<b>23,602</b>	<b>24,714</b>	<b>25,317</b>	<b>24,081</b>	<b>25,423</b>	<b>26,568</b>	<b>27,309</b>	<b>26,279</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0313 - PHATTHALUNG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,848</b>	<b>11,161</b>	<b>11,280</b>	<b>11,256</b>	<b>9,573</b>	<b>14,395</b>	<b>16,602</b>	<b>13,170</b>
Agriculture, hunting and forestry	8,151	10,784	10,778	10,889	9,220	14,067	16,270	12,836
Fishing	696	377	502	366	353	328	332	334
<b>Non-Agriculture</b>	<b>14,373</b>	<b>15,684</b>	<b>16,576</b>	<b>17,610</b>	<b>18,279</b>	<b>20,302</b>	<b>22,038</b>	<b>21,512</b>
Mining and quarrying	126	130	126	142	129	152	143	136
Manufacturing	1,974	2,276	2,460	2,525	2,414	3,249	3,799	3,693
Electricity, Gas and Water supply	275	294	302	295	364	378	393	449
Construction	1,149	989	979	882	1,085	1,256	1,667	1,582
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,507	3,025	3,094	2,938	3,076	3,911	4,414	3,916
Hotels and restaurants	33	27	40	48	49	43	60	79
Transport, storage and communications	760	797	815	862	887	832	842	869
Financial intermediation	899	1,087	1,190	1,388	1,194	1,587	1,654	1,917
Real estate, renting and business activities	1,357	1,465	1,591	1,477	1,643	1,833	1,937	1,864
Public administration and defence; compulsory social security	1,945	1,901	1,884	2,652	2,776	2,241	2,336	2,240
Education	2,518	2,780	3,166	3,365	3,461	3,698	3,559	3,461
Health and social work	548	599	629	698	862	796	838	922
Other community, social and personal service activities	241	250	261	292	312	302	339	361
Private households with employed persons	41	62	41	45	27	24	58	23
<b>Gross provincial product (GPP)</b>	<b>23,221</b>	<b>26,845</b>	<b>27,856</b>	<b>28,866</b>	<b>27,852</b>	<b>34,697</b>	<b>38,640</b>	<b>34,682</b>
<b>GPP per capita (Baht)</b>	<b>46,679</b>	<b>54,285</b>	<b>56,689</b>	<b>59,146</b>	<b>57,487</b>	<b>72,174</b>	<b>79,549</b>	<b>70,760</b>
<b>Population (1,000 persons)</b>	<b>497</b>	<b>495</b>	<b>491</b>	<b>488</b>	<b>484</b>	<b>481</b>	<b>486</b>	<b>490</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0313 - PHATTHALUNG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>5,126</b>	<b>5,134</b>	<b>5,199</b>	<b>4,869</b>	<b>4,760</b>	<b>4,831</b>	<b>4,536</b>	<b>4,623</b>
Agriculture, hunting and forestry	4,506	4,683	4,680	4,402	4,335	4,414	4,138	4,217
Fishing	808	454	631	537	410	383	383	389
<b>Non-Agriculture</b>	<b>12,486</b>	<b>12,534</b>	<b>12,775</b>	<b>12,748</b>	<b>13,046</b>	<b>13,510</b>	<b>13,901</b>	<b>13,276</b>
Mining and quarrying	119	119	112	120	95	114	111	105
Manufacturing	1,323	1,195	1,176	1,008	1,023	981	992	1,001
Electricity, Gas and Water supply	246	247	273	293	334	359	385	446
Construction	1,036	823	790	658	838	947	1,181	1,085
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,263	2,639	2,632	2,335	2,179	2,608	2,805	2,376
Hotels and restaurants	33	28	39	47	46	41	57	72
Transport, storage and communications	781	778	769	840	804	773	782	807
Financial intermediation	783	812	844	929	901	1,125	1,158	1,365
Real estate, renting and business activities	1,451	1,572	1,722	1,610	1,766	1,951	2,052	1,977
Public administration and defence; compulsory social security	1,637	1,494	1,451	1,940	2,006	1,599	1,626	1,491
Education	2,103	2,153	2,332	2,333	2,336	2,460	2,215	1,981
Health and social work	470	486	502	538	656	598	622	661
Other community, social and personal service activities	221	218	223	236	251	237	256	264
Private households with employed persons	43	63	40	45	28	24	53	20
<b>Gross provincial product (sum up)</b>	<b>17,824</b>	<b>17,766</b>	<b>18,217</b>	<b>17,869</b>	<b>18,010</b>	<b>18,613</b>	<b>18,814</b>	<b>18,259</b>
<b>Residual (sum up - CVMs)</b>	<b>300</b>	<b>190</b>	<b>351</b>	<b>485</b>	<b>529</b>	<b>635</b>	<b>987</b>	<b>742</b>
<b>% Residual to CVMs</b>	<b>1.7</b>	<b>1.1</b>	<b>2.0</b>	<b>2.8</b>	<b>3.0</b>	<b>3.5</b>	<b>5.5</b>	<b>4.2</b>
<b>Gross provincial product (CVMs)</b>	<b>17,524</b>	<b>17,576</b>	<b>17,866</b>	<b>17,384</b>	<b>17,480</b>	<b>17,978</b>	<b>17,827</b>	<b>17,517</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0314 - PATTANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>13,915</b>	<b>14,839</b>	<b>12,988</b>	<b>14,240</b>	<b>14,497</b>	<b>16,493</b>	<b>17,974</b>	<b>16,414</b>
Agriculture, hunting and forestry	4,069	5,335	5,451	5,612	4,958	7,219	8,668	6,976
Fishing	9,846	9,504	7,537	8,627	9,539	9,275	9,305	9,438
<b>Non-Agriculture</b>	<b>18,230</b>	<b>19,079</b>	<b>19,115</b>	<b>20,218</b>	<b>22,410</b>	<b>25,628</b>	<b>28,691</b>	<b>29,565</b>
Mining and quarrying	14	14	11	12	13	18	22	27
Manufacturing	2,537	2,837	3,091	3,874	4,319	5,526	6,190	6,628
Electricity, Gas and Water supply	401	443	445	431	513	531	547	590
Construction	886	885	1,130	1,299	1,311	1,441	1,407	1,285
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,569	3,815	3,560	3,521	4,170	4,367	4,677	4,594
Hotels and restaurants	135	125	115	136	159	162	171	184
Transport, storage and communications	787	1,082	834	886	864	844	865	934
Financial intermediation	756	846	1,007	998	1,020	1,083	1,183	1,317
Real estate, renting and business activities	1,175	1,123	1,144	1,171	1,266	1,549	1,596	1,589
Public administration and defence; compulsory social security	4,247	3,652	3,085	2,835	3,370	4,351	5,373	5,056
Education	2,887	3,345	3,715	4,027	4,188	4,638	5,449	6,080
Health and social work	431	510	537	568	697	638	672	741
Other community, social and personal service activities	339	365	396	443	482	439	484	507
Private households with employed persons	65	37	44	19	37	42	54	35
<b>Gross provincial product (GPP)</b>	<b>32,145</b>	<b>33,918</b>	<b>32,103</b>	<b>34,458</b>	<b>36,907</b>	<b>42,122</b>	<b>46,665</b>	<b>45,979</b>
<b>GPP per capita (Baht)</b>	<b>52,469</b>	<b>55,383</b>	<b>52,462</b>	<b>56,382</b>	<b>60,495</b>	<b>69,198</b>	<b>76,310</b>	<b>74,748</b>
<b>Population (1,000 persons)</b>	<b>613</b>	<b>612</b>	<b>612</b>	<b>611</b>	<b>610</b>	<b>609</b>	<b>612</b>	<b>615</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0314 - PATTANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>14,605</b>	<b>15,197</b>	<b>14,062</b>	<b>15,413</b>	<b>16,782</b>	<b>16,069</b>	<b>16,483</b>	<b>16,441</b>
Agriculture, hunting and forestry	2,242	2,334	2,360	2,284	2,406	2,234	2,164	2,222
Fishing	12,452	12,954	11,365	13,508	15,020	14,607	15,634	15,171
<b>Non-Agriculture</b>	<b>16,631</b>	<b>16,518</b>	<b>15,954</b>	<b>15,735</b>	<b>16,603</b>	<b>18,245</b>	<b>19,424</b>	<b>19,373</b>
Mining and quarrying	14	13	10	10	10	14	18	22
Manufacturing	2,710	2,853	2,840	2,967	2,929	3,384	3,446	3,663
Electricity, Gas and Water supply	354	368	394	414	451	486	512	561
Construction	798	726	901	955	997	1,069	983	868
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,166	3,299	3,002	2,806	2,959	2,895	2,953	2,778
Hotels and restaurants	136	125	108	120	157	160	170	184
Transport, storage and communications	811	1,115	835	898	832	831	851	920
Financial intermediation	622	624	700	654	712	736	765	861
Real estate, renting and business activities	1,257	1,207	1,241	1,281	1,365	1,653	1,700	1,698
Public administration and defence; compulsory social security	3,574	2,872	2,377	2,074	2,436	3,103	3,739	3,366
Education	2,432	2,625	2,781	2,848	2,893	3,162	3,492	3,622
Health and social work	358	393	407	411	497	448	464	488
Other community, social and personal service activities	311	319	339	357	389	344	365	371
Private households with employed persons	68	37	43	18	38	42	49	29
<b>Gross provincial product (sum up)</b>	<b>31,304</b>	<b>31,865</b>	<b>29,705</b>	<b>31,607</b>	<b>34,090</b>	<b>35,168</b>	<b>37,305</b>	<b>36,825</b>
<b>Residual (sum up - CVMs)</b>	<b>63</b>	<b>196</b>	<b>-322</b>	<b>658</b>	<b>1,004</b>	<b>647</b>	<b>1,079</b>	<b>692</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.6</b>	<b>-1.1</b>	<b>2.1</b>	<b>3.0</b>	<b>1.9</b>	<b>3.0</b>	<b>1.9</b>
<b>Gross provincial product (CVMs)</b>	<b>31,242</b>	<b>31,670</b>	<b>30,027</b>	<b>30,949</b>	<b>33,086</b>	<b>34,521</b>	<b>36,226</b>	<b>36,133</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



**EASTERN**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0401 - CHON BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>12,513</b>	<b>10,223</b>	<b>12,464</b>	<b>14,545</b>	<b>14,424</b>	<b>17,500</b>	<b>20,710</b>	<b>16,891</b>
Agriculture, hunting and forestry	11,366	9,168	11,427	13,604	13,476	16,524	19,726	15,896
Fishing	1,147	1,055	1,037	941	948	977	984	995
<b>Non-Agriculture</b>	<b>411,919</b>	<b>497,311</b>	<b>570,060</b>	<b>600,550</b>	<b>558,445</b>	<b>599,095</b>	<b>613,455</b>	<b>646,261</b>
Mining and quarrying	1,478	1,822	1,875	1,480	2,023	2,127	2,174	2,333
Manufacturing	236,210	300,411	356,325	368,828	334,656	352,736	354,694	359,961
Electricity, Gas and Water supply	27,048	29,201	30,815	35,067	35,410	34,512	35,842	40,638
Construction	11,032	10,715	13,993	14,916	12,103	14,053	15,010	14,670
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	45,440	52,337	57,471	58,652	55,041	65,004	66,772	72,103
Hotels and restaurants	16,110	16,578	17,311	17,949	16,169	18,125	20,691	22,852
Transport, storage and communications	24,463	32,610	34,014	37,488	37,184	40,644	37,566	43,424
Financial intermediation	8,342	8,855	10,356	11,097	11,731	11,600	13,038	15,323
Real estate, renting and business activities	15,606	16,524	18,346	21,055	19,531	22,167	27,338	28,248
Public administration and defence; compulsory social security	15,492	16,450	17,361	21,160	21,759	23,956	24,929	28,936
Education	4,282	4,768	5,197	5,373	5,653	5,639	6,345	7,477
Health and social work	3,949	4,738	5,171	5,380	5,033	6,128	6,619	7,532
Other community, social and personal service activities	2,200	1,969	1,444	1,668	1,831	2,001	2,176	2,465
Private households with employed persons	267	333	382	438	320	404	261	300
<b>Gross provincial product (GPP)</b>	<b>424,432</b>	<b>507,534</b>	<b>582,524</b>	<b>615,095</b>	<b>572,869</b>	<b>616,595</b>	<b>634,164</b>	<b>663,152</b>
<b>GPP per capita (Baht)</b>	<b>328,264</b>	<b>378,012</b>	<b>418,000</b>	<b>425,431</b>	<b>382,095</b>	<b>396,784</b>	<b>403,186</b>	<b>416,583</b>
<b>Population (1,000 persons)</b>	<b>1,293</b>	<b>1,343</b>	<b>1,394</b>	<b>1,446</b>	<b>1,499</b>	<b>1,554</b>	<b>1,573</b>	<b>1,592</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0401 - CHON BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>10,030</b>	<b>10,825</b>	<b>11,465</b>	<b>11,813</b>	<b>11,646</b>	<b>11,497</b>	<b>12,446</b>	<b>12,350</b>
Agriculture, hunting and forestry	8,482	9,235	9,772	10,124	9,991	9,833	10,661	10,584
Fishing	1,434	1,411	1,508	1,460	1,416	1,461	1,540	1,512
<b>Non-Agriculture</b>	<b>374,624</b>	<b>419,710</b>	<b>461,495</b>	<b>479,172</b>	<b>443,475</b>	<b>466,174</b>	<b>470,989</b>	<b>489,513</b>
Mining and quarrying	1,422	1,726	1,740	1,303	1,542	1,635	1,691	1,789
Manufacturing	211,353	242,609	272,116	285,386	260,217	265,438	264,022	264,221
Electricity, Gas and Water supply	27,244	28,072	29,306	30,214	29,175	28,749	29,834	32,949
Construction	9,900	9,308	11,703	11,804	9,581	10,750	10,905	10,311
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	39,433	43,875	48,440	46,462	41,897	49,925	49,503	52,421
Hotels and restaurants	16,300	16,660	16,522	16,465	15,564	17,432	20,020	21,709
Transport, storage and communications	24,849	32,823	33,311	34,540	33,412	36,322	34,471	41,711
Financial intermediation	6,804	6,705	7,314	7,311	8,032	7,993	8,537	10,109
Real estate, renting and business activities	15,564	16,078	17,726	19,744	18,054	19,962	24,024	24,426
Public administration and defence; compulsory social security	13,037	12,934	13,377	15,475	15,728	17,088	17,349	19,266
Education	3,651	3,805	3,967	3,891	4,019	3,966	4,211	4,596
Health and social work	3,504	4,060	4,381	4,444	4,133	4,985	5,337	5,956
Other community, social and personal service activities	2,050	1,775	1,280	1,425	1,565	1,688	1,806	2,019
Private households with employed persons	278	337	374	432	331	403	238	253
<b>Gross provincial product (sum up)</b>	<b>385,305</b>	<b>431,414</b>	<b>472,835</b>	<b>490,480</b>	<b>454,658</b>	<b>477,627</b>	<b>484,147</b>	<b>503,833</b>
<b>Residual (sum up - CVMs)</b>	<b>313</b>	<b>554</b>	<b>-568</b>	<b>-977</b>	<b>-887</b>	<b>-501</b>	<b>100</b>	<b>1,492</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.1</b>	<b>-0.1</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.1</b>	<b>0.0</b>	<b>0.3</b>
<b>Gross provincial product (CVMs)</b>	<b>384,992</b>	<b>430,860</b>	<b>473,403</b>	<b>491,457</b>	<b>455,545</b>	<b>478,128</b>	<b>484,047</b>	<b>502,341</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0402 - CHACHOENGSAO**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>11,564</b>	<b>12,025</b>	<b>13,031</b>	<b>16,251</b>	<b>15,748</b>	<b>16,259</b>	<b>19,522</b>	<b>20,023</b>
Agriculture, hunting and forestry	9,820	10,087	10,862	14,156	13,686	14,398	17,760	18,242
Fishing	1,744	1,937	2,169	2,095	2,062	1,861	1,762	1,782
<b>Non-Agriculture</b>	<b>141,596</b>	<b>163,355</b>	<b>186,298</b>	<b>206,501</b>	<b>181,195</b>	<b>226,171</b>	<b>234,859</b>	<b>305,904</b>
Mining and quarrying	135	139	143	703	286	205	159	198
Manufacturing	99,595	116,394	135,016	150,355	126,497	166,244	172,016	239,875
Electricity, Gas and Water supply	4,325	5,058	5,158	5,260	5,752	6,742	7,026	7,857
Construction	3,658	3,816	3,592	3,307	3,791	5,345	6,187	7,634
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,059	17,742	21,069	23,257	20,990	23,935	24,817	25,080
Hotels and restaurants	248	255	294	280	265	375	523	799
Transport, storage and communications	3,356	4,871	5,284	6,713	6,469	6,332	5,931	3,838
Financial intermediation	2,116	2,537	2,747	2,906	3,028	3,031	3,212	3,712
Real estate, renting and business activities	4,758	5,026	5,335	4,637	4,576	4,310	4,276	4,969
Public administration and defence; compulsory social security	2,873	2,629	2,525	3,524	3,594	3,410	3,481	3,356
Education	2,638	3,057	3,344	3,546	3,729	3,891	4,816	5,959
Health and social work	850	915	955	1,081	1,349	1,306	1,428	1,546
Other community, social and personal service activities	924	871	759	840	808	843	901	973
Private households with employed persons	61	45	77	93	61	201	86	109
<b>Gross provincial product (GPP)</b>	<b>153,160</b>	<b>175,380</b>	<b>199,329</b>	<b>222,752</b>	<b>196,944</b>	<b>242,430</b>	<b>254,381</b>	<b>325,928</b>
<b>GPP per capita (Baht)</b>	<b>223,554</b>	<b>253,575</b>	<b>285,615</b>	<b>316,461</b>	<b>277,545</b>	<b>339,062</b>	<b>349,808</b>	<b>440,919</b>
<b>Population (1,000 persons)</b>	<b>685</b>	<b>692</b>	<b>698</b>	<b>704</b>	<b>710</b>	<b>715</b>	<b>727</b>	<b>739</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0402 - CHACHOENGSAO**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>9,798</b>	<b>10,812</b>	<b>11,340</b>	<b>11,406</b>	<b>11,242</b>	<b>10,268</b>	<b>11,411</b>	<b>11,566</b>
Agriculture, hunting and forestry	7,708	8,394	8,538	8,542	8,499	7,775	8,769	8,912
Fishing	2,163	2,563	3,113	3,214	2,963	2,679	2,636	2,599
<b>Non-Agriculture</b>	<b>135,053</b>	<b>150,076</b>	<b>170,246</b>	<b>179,734</b>	<b>156,496</b>	<b>189,495</b>	<b>192,957</b>	<b>250,952</b>
Mining and quarrying	131	130	129	552	206	146	118	146
Manufacturing	97,066	109,653	127,269	134,321	113,072	143,137	144,949	200,879
Electricity, Gas and Water supply	3,894	4,356	4,458	4,944	4,902	5,968	6,428	7,300
Construction	3,288	3,257	2,956	2,553	2,980	4,086	4,474	5,342
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,388	14,235	16,970	17,583	14,951	17,107	17,073	16,732
Hotels and restaurants	251	257	283	263	253	359	500	730
Transport, storage and communications	4,023	5,465	5,238	6,661	6,671	5,930	6,266	6,844
Financial intermediation	1,756	1,928	1,960	1,941	2,155	2,120	2,159	2,528
Real estate, renting and business activities	4,907	5,138	5,462	4,691	4,561	4,225	4,142	4,788
Public administration and defence; compulsory social security	2,418	2,067	1,946	2,577	2,598	2,433	2,423	2,234
Education	2,214	2,384	2,483	2,480	2,542	2,615	3,027	3,436
Health and social work	745	768	791	869	1,074	1,029	1,113	1,173
Other community, social and personal service activities	848	764	651	681	654	662	681	715
Private households with employed persons	64	45	75	92	63	200	79	92
<b>Gross provincial product (sum up)</b>	<b>144,864</b>	<b>161,405</b>	<b>182,320</b>	<b>191,964</b>	<b>168,144</b>	<b>200,471</b>	<b>204,837</b>	<b>264,451</b>
<b>Residual (sum up - CVMs)</b>	<b>-243</b>	<b>241</b>	<b>441</b>	<b>541</b>	<b>-134</b>	<b>713</b>	<b>183</b>	<b>2,794</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>-0.1</b>	<b>0.4</b>	<b>0.1</b>	<b>1.1</b>
<b>Gross provincial product (CVMs)</b>	<b>145,108</b>	<b>161,164</b>	<b>181,879</b>	<b>191,423</b>	<b>168,278</b>	<b>199,759</b>	<b>204,654</b>	<b>261,657</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0403 - RAYONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>15,187</b>	<b>17,212</b>	<b>21,103</b>	<b>22,856</b>	<b>22,376</b>	<b>27,316</b>	<b>33,308</b>	<b>27,297</b>
Agriculture, hunting and forestry	11,639	14,009	18,414	19,360	18,973	23,895	29,949	23,891
Fishing	3,548	3,203	2,689	3,497	3,403	3,421	3,359	3,406
<b>Non-Agriculture</b>	<b>436,280</b>	<b>509,447</b>	<b>579,486</b>	<b>596,530</b>	<b>553,420</b>	<b>667,270</b>	<b>697,133</b>	<b>791,575</b>
Mining and quarrying	155,769	183,959	196,497	226,633	205,653	229,458	251,247	317,470
Manufacturing	192,392	229,408	270,885	246,940	231,420	311,187	287,108	306,359
Electricity, Gas and Water supply	28,763	32,265	39,807	43,959	37,452	38,625	54,658	50,121
Construction	3,626	4,171	4,282	4,681	5,384	6,294	5,448	4,646
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,774	34,743	40,890	42,566	41,658	49,848	52,425	52,691
Hotels and restaurants	1,451	1,475	1,500	1,552	1,544	1,745	1,957	2,120
Transport, storage and communications	7,674	7,462	8,925	9,393	8,533	8,591	8,154	6,743
Financial intermediation	3,468	3,779	4,342	4,481	4,921	4,682	5,197	6,198
Real estate, renting and business activities	4,556	4,605	4,801	5,672	5,509	5,544	19,068	32,456
Public administration and defence; compulsory social security	2,999	3,445	3,230	5,884	6,079	5,706	5,876	6,180
Education	1,885	2,194	2,471	2,714	2,945	3,180	3,193	3,360
Health and social work	1,122	1,187	1,240	1,366	1,580	1,621	1,775	2,044
Other community, social and personal service activities	673	614	521	589	593	640	825	945
Private households with employed persons	129	140	96	102	148	149	202	242
<b>Gross provincial product (GPP)</b>	<b>451,467</b>	<b>526,659</b>	<b>600,590</b>	<b>619,386</b>	<b>575,796</b>	<b>694,586</b>	<b>730,441</b>	<b>818,872</b>
<b>GPP per capita (Baht)</b>	<b>678,708</b>	<b>758,580</b>	<b>829,205</b>	<b>820,086</b>	<b>731,451</b>	<b>846,976</b>	<b>877,746</b>	<b>970,023</b>
<b>Population (1,000 persons)</b>	<b>665</b>	<b>694</b>	<b>724</b>	<b>755</b>	<b>787</b>	<b>820</b>	<b>832</b>	<b>844</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0403 - RAYONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>12,054</b>	<b>12,694</b>	<b>13,835</b>	<b>14,910</b>	<b>14,033</b>	<b>14,618</b>	<b>15,579</b>	<b>15,226</b>
Agriculture, hunting and forestry	7,725	8,325	9,385	9,736	9,104	9,543	10,198	9,974
Fishing	4,475	4,351	4,029	5,455	5,316	5,346	5,591	5,430
<b>Non-Agriculture</b>	<b>341,188</b>	<b>352,731</b>	<b>374,469</b>	<b>364,532</b>	<b>379,596</b>	<b>425,538</b>	<b>411,411</b>	<b>450,292</b>
Mining and quarrying	112,749	120,826	123,693	130,807	130,193	136,590	129,552	143,485
Manufacturing	151,723	151,012	160,380	143,201	157,934	190,870	171,025	182,469
Electricity, Gas and Water supply	22,132	23,892	28,036	27,744	29,100	29,317	35,665	40,001
Construction	3,264	3,525	3,496	3,588	4,148	4,706	3,854	3,180
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,447	27,967	33,124	32,473	30,215	36,330	36,723	35,845
Hotels and restaurants	1,466	1,480	1,433	1,428	1,489	1,683	1,893	1,991
Transport, storage and communications	9,581	9,290	10,088	10,420	9,730	9,186	9,823	11,119
Financial intermediation	2,944	2,978	3,202	3,071	3,516	3,323	3,533	4,259
Real estate, renting and business activities	4,553	4,513	4,694	5,428	5,197	5,117	17,088	28,449
Public administration and defence; compulsory social security	2,524	2,708	2,489	4,303	4,394	4,070	4,089	4,115
Education	1,589	1,722	1,848	1,918	2,028	2,173	2,049	1,989
Health and social work	993	1,009	1,042	1,117	1,279	1,299	1,407	1,582
Other community, social and personal service activities	621	543	451	482	486	511	642	724
Private households with employed persons	134	141	94	101	153	149	184	205
<b>Gross provincial product (sum up)</b>	<b>352,918</b>	<b>364,282</b>	<b>387,483</b>	<b>381,271</b>	<b>394,282</b>	<b>440,210</b>	<b>433,316</b>	<b>474,816</b>
<b>Residual (sum up - CVMs)</b>	<b>-238</b>	<b>-1,050</b>	<b>-702</b>	<b>1,966</b>	<b>705</b>	<b>211</b>	<b>6,212</b>	<b>9,629</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.2</b>	<b>0.5</b>	<b>0.2</b>	<b>0.0</b>	<b>1.5</b>	<b>2.1</b>
<b>Gross provincial product (CVMs)</b>	<b>353,156</b>	<b>365,332</b>	<b>388,185</b>	<b>379,305</b>	<b>393,577</b>	<b>439,999</b>	<b>427,104</b>	<b>465,187</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0404 - TRAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>10,967</b>	<b>13,232</b>	<b>14,993</b>	<b>16,142</b>	<b>16,643</b>	<b>19,645</b>	<b>22,255</b>	<b>20,139</b>
Agriculture, hunting and forestry	6,189	8,056	10,524	11,411	11,416	14,353	17,153	14,964
Fishing	4,778	5,176	4,470	4,731	5,227	5,292	5,102	5,175
<b>Non-Agriculture</b>	<b>10,725</b>	<b>13,139</b>	<b>13,713</b>	<b>14,018</b>	<b>14,007</b>	<b>15,882</b>	<b>16,574</b>	<b>16,983</b>
Mining and quarrying	21	17	21	21	22	22	24	26
Manufacturing	740	777	896	1,272	1,126	1,205	1,325	1,324
Electricity, Gas and Water supply	357	395	397	391	495	510	511	561
Construction	469	611	652	694	658	594	573	557
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,515	3,053	3,437	3,515	4,273	4,594	5,202	4,995
Hotels and restaurants	917	1,052	1,054	1,177	1,111	1,211	1,279	1,565
Transport, storage and communications	1,373	2,755	2,676	2,314	1,516	2,704	2,365	2,529
Financial intermediation	845	829	830	815	828	881	945	1,073
Real estate, renting and business activities	742	854	838	773	744	789	840	787
Public administration and defence; compulsory social security	1,190	1,091	1,048	1,100	1,111	1,210	1,293	1,241
Education	849	938	1,057	1,130	1,157	1,268	1,263	1,276
Health and social work	502	560	570	583	714	688	723	749
Other community, social and personal service activities	170	170	151	166	176	179	196	210
Private households with employed persons	35	38	86	65	75	27	36	90
<b>Gross provincial product (GPP)</b>	<b>21,692</b>	<b>26,371</b>	<b>28,706</b>	<b>30,160</b>	<b>30,650</b>	<b>35,528</b>	<b>38,829</b>	<b>37,122</b>
<b>GPP per capita (Baht)</b>	<b>91,632</b>	<b>110,325</b>	<b>118,987</b>	<b>123,919</b>	<b>124,891</b>	<b>143,636</b>	<b>154,610</b>	<b>145,553</b>
<b>Population (1,000 persons)</b>	<b>237</b>	<b>239</b>	<b>241</b>	<b>243</b>	<b>245</b>	<b>247</b>	<b>251</b>	<b>255</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0404 - TRAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>10,085</b>	<b>11,389</b>	<b>11,565</b>	<b>13,042</b>	<b>11,701</b>	<b>13,891</b>	<b>14,332</b>	<b>13,987</b>
Agriculture, hunting and forestry	4,157	4,570	4,814	5,491	4,436	5,620	5,804	5,674
Fishing	6,046	7,061	6,753	7,411	8,247	8,352	8,595	8,337
<b>Non-Agriculture</b>	<b>9,690</b>	<b>11,235</b>	<b>11,416</b>	<b>11,129</b>	<b>10,681</b>	<b>11,685</b>	<b>11,747</b>	<b>11,689</b>
Mining and quarrying	19	16	19	18	16	17	19	21
Manufacturing	591	560	645	804	659	611	593	596
Electricity, Gas and Water supply	323	336	363	393	459	491	506	565
Construction	424	505	524	517	508	448	406	383
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,201	2,608	2,848	2,754	2,979	2,956	3,171	2,882
Hotels and restaurants	927	1,058	997	1,054	1,080	1,175	1,257	1,537
Transport, storage and communications	1,308	2,406	2,260	1,924	1,198	2,162	1,886	1,991
Financial intermediation	722	644	616	571	619	640	660	750
Real estate, renting and business activities	790	911	901	836	793	833	882	827
Public administration and defence; compulsory social security	1,002	858	807	805	803	863	900	827
Education	710	727	779	784	782	845	786	728
Health and social work	439	468	470	467	566	540	562	567
Other community, social and personal service activities	156	149	130	135	142	140	149	155
Private households with employed persons	37	38	84	64	78	26	33	76
<b>Gross provincial product (sum up)</b>	<b>19,851</b>	<b>22,917</b>	<b>23,012</b>	<b>24,027</b>	<b>23,365</b>	<b>25,720</b>	<b>26,209</b>	<b>25,917</b>
<b>Residual (sum up - CVMs)</b>	<b>68</b>	<b>281</b>	<b>18</b>	<b>-224</b>	<b>902</b>	<b>8</b>	<b>-15</b>	<b>110</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>1.2</b>	<b>0.1</b>	<b>-0.9</b>	<b>4.0</b>	<b>0.0</b>	<b>-0.1</b>	<b>0.4</b>
<b>Gross provincial product (CVMs)</b>	<b>19,784</b>	<b>22,637</b>	<b>22,993</b>	<b>24,251</b>	<b>22,464</b>	<b>25,712</b>	<b>26,223</b>	<b>25,806</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0405 - CHANTHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>26,200</b>	<b>31,524</b>	<b>37,733</b>	<b>40,186</b>	<b>47,975</b>	<b>51,455</b>	<b>64,445</b>	<b>58,901</b>
Agriculture, hunting and forestry	24,675	29,561	35,757	37,902	44,938	48,595	61,844	56,262
Fishing	1,525	1,963	1,976	2,284	3,037	2,860	2,601	2,638
<b>Non-Agriculture</b>	<b>24,523</b>	<b>26,741</b>	<b>29,890</b>	<b>29,832</b>	<b>33,572</b>	<b>36,257</b>	<b>40,217</b>	<b>42,000</b>
Mining and quarrying	167	126	175	182	162	162	171	186
Manufacturing	3,397	3,479	4,259	4,898	5,061	6,319	6,137	6,024
Electricity, Gas and Water supply	800	1,029	1,079	1,083	1,308	1,352	1,375	1,474
Construction	1,196	1,137	1,467	1,467	1,480	2,051	2,751	3,929
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,680	8,042	9,534	9,084	11,991	11,992	14,339	13,739
Hotels and restaurants	336	312	332	338	366	350	384	463
Transport, storage and communications	1,476	1,686	1,771	1,781	1,757	1,548	1,710	1,797
Financial intermediation	1,947	1,914	2,180	2,187	2,258	2,459	2,665	3,048
Real estate, renting and business activities	2,072	2,339	2,218	2,025	2,079	2,441	2,408	2,438
Public administration and defence; compulsory social security	2,845	2,824	2,782	2,344	2,392	2,632	2,900	2,726
Education	1,852	2,092	2,294	2,482	2,597	2,803	3,139	3,758
Health and social work	1,207	1,221	1,285	1,381	1,573	1,504	1,579	1,690
Other community, social and personal service activities	436	434	400	433	450	457	503	543
Private households with employed persons	113	107	115	148	100	188	155	185
<b>Gross provincial product (GPP)</b>	<b>50,724</b>	<b>58,264</b>	<b>67,623</b>	<b>70,018</b>	<b>81,547</b>	<b>87,711</b>	<b>104,662</b>	<b>100,901</b>
<b>GPP per capita (Baht)</b>	<b>103,454</b>	<b>118,977</b>	<b>138,317</b>	<b>143,520</b>	<b>167,586</b>	<b>180,809</b>	<b>211,950</b>	<b>200,876</b>
<b>Population (1,000 persons)</b>	<b>490</b>	<b>490</b>	<b>489</b>	<b>488</b>	<b>487</b>	<b>485</b>	<b>494</b>	<b>502</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0405 - CHANTHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>19,426</b>	<b>20,426</b>	<b>19,859</b>	<b>22,718</b>	<b>20,159</b>	<b>23,675</b>	<b>25,960</b>	<b>25,048</b>
Agriculture, hunting and forestry	17,727	18,272	17,593	20,071	17,265	20,548	22,684	21,882
Fishing	1,927	2,673	2,978	3,572	4,779	4,500	4,369	4,238
<b>Non-Agriculture</b>	<b>22,036</b>	<b>22,848</b>	<b>24,944</b>	<b>23,773</b>	<b>25,237</b>	<b>25,989</b>	<b>27,447</b>	<b>27,970</b>
Mining and quarrying	164	122	166	160	123	125	136	148
Manufacturing	3,044	2,837	3,398	3,630	3,797	4,186	3,647	3,778
Electricity, Gas and Water supply	720	886	980	1,033	1,114	1,202	1,233	1,335
Construction	1,074	957	1,195	1,115	1,146	1,545	1,954	2,701
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,839	6,890	7,949	7,159	8,044	7,516	8,525	7,720
Hotels and restaurants	338	312	314	305	359	343	380	453
Transport, storage and communications	1,455	1,528	1,560	1,591	1,477	1,326	1,471	1,538
Financial intermediation	1,637	1,454	1,570	1,477	1,630	1,735	1,811	2,084
Real estate, renting and business activities	2,203	2,493	2,383	2,185	2,210	2,567	2,518	2,549
Public administration and defence; compulsory social security	2,394	2,220	2,143	1,714	1,729	1,877	2,018	1,815
Education	1,557	1,635	1,708	1,742	1,778	1,893	1,986	2,184
Health and social work	1,065	1,031	1,071	1,117	1,262	1,194	1,243	1,300
Other community, social and personal service activities	400	381	343	351	365	360	381	400
Private households with employed persons	118	108	113	146	103	187	142	157
<b>Gross provincial product (sum up)</b>	<b>41,663</b>	<b>43,800</b>	<b>45,466</b>	<b>47,370</b>	<b>47,181</b>	<b>51,105</b>	<b>54,497</b>	<b>54,283</b>
<b>Residual (sum up - CVMs)</b>	<b>394</b>	<b>698</b>	<b>1,196</b>	<b>464</b>	<b>2,078</b>	<b>819</b>	<b>197</b>	<b>760</b>
<b>% Residual to CVMs</b>	<b>1.0</b>	<b>1.6</b>	<b>2.7</b>	<b>1.0</b>	<b>4.6</b>	<b>1.6</b>	<b>0.4</b>	<b>1.4</b>
<b>Gross provincial product (CVMs)</b>	<b>41,269</b>	<b>43,101</b>	<b>44,269</b>	<b>46,905</b>	<b>45,103</b>	<b>50,285</b>	<b>54,300</b>	<b>53,523</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0406 - NAKHON NAYOK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>3,494</b>	<b>3,221</b>	<b>3,578</b>	<b>4,598</b>	<b>4,856</b>	<b>5,498</b>	<b>5,759</b>	<b>7,026</b>
Agriculture, hunting and forestry	3,162	2,768	3,244	4,305	4,488	5,082	5,343	6,608
Fishing	333	453	334	293	368	416	416	418
<b>Non-Agriculture</b>	<b>9,808</b>	<b>9,991</b>	<b>11,009</b>	<b>11,649</b>	<b>12,283</b>	<b>13,290</b>	<b>13,952</b>	<b>15,131</b>
Mining and quarrying	31	45	62	63	67	73	65	71
Manufacturing	736	822	1,081	1,433	1,372	1,839	2,445	2,330
Electricity, Gas and Water supply	367	372	372	359	448	473	470	556
Construction	760	580	785	739	916	926	850	941
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,257	1,296	1,410	1,537	1,826	1,971	1,935	2,210
Hotels and restaurants	386	405	445	540	530	500	440	628
Transport, storage and communications	614	696	730	808	827	836	866	945
Financial intermediation	607	725	710	770	761	701	717	846
Real estate, renting and business activities	921	961	952	898	968	881	896	1,037
Public administration and defence; compulsory social security	2,189	2,019	2,017	1,972	2,022	2,225	2,376	2,530
Education	1,202	1,386	1,558	1,641	1,721	1,814	1,736	1,725
Health and social work	390	353	590	550	440	670	748	822
Other community, social and personal service activities	312	299	280	311	317	320	367	398
Private households with employed persons	36	34	17	30	68	62	40	91
<b>Gross provincial product (GPP)</b>	<b>13,302</b>	<b>13,212</b>	<b>14,587</b>	<b>16,247</b>	<b>17,139</b>	<b>18,788</b>	<b>19,711</b>	<b>22,157</b>
<b>GPP per capita (Baht)</b>	<b>53,677</b>	<b>53,314</b>	<b>58,889</b>	<b>65,657</b>	<b>69,359</b>	<b>76,177</b>	<b>78,518</b>	<b>86,777</b>
<b>Population (1,000 persons)</b>	<b>248</b>	<b>248</b>	<b>248</b>	<b>247</b>	<b>247</b>	<b>247</b>	<b>251</b>	<b>255</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0406 - NAKHON NAYOK**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,976</b>	<b>3,149</b>	<b>3,117</b>	<b>3,092</b>	<b>3,071</b>	<b>3,381</b>	<b>3,456</b>	<b>3,739</b>
Agriculture, hunting and forestry	2,541	2,592	2,663	2,626	2,605	2,861	2,930	3,187
Fishing	398	565	429	449	455	517	515	520
<b>Non-Agriculture</b>	<b>8,880</b>	<b>8,552</b>	<b>9,125</b>	<b>9,120</b>	<b>9,467</b>	<b>9,964</b>	<b>10,123</b>	<b>10,679</b>
Mining and quarrying	29	41	55	54	50	56	52	56
Manufacturing	633	675	793	907	868	1,047	1,333	1,286
Electricity, Gas and Water supply	331	317	339	356	407	447	456	547
Construction	690	479	631	547	704	695	600	643
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,166	1,156	1,233	1,252	1,341	1,390	1,311	1,435
Hotels and restaurants	392	409	424	490	520	488	436	618
Transport, storage and communications	628	681	692	756	750	770	789	840
Financial intermediation	514	546	512	525	569	505	499	595
Real estate, renting and business activities	977	1,019	1,015	956	1,015	911	919	1,059
Public administration and defence; compulsory social security	1,842	1,587	1,554	1,442	1,462	1,587	1,654	1,685
Education	1,005	1,076	1,150	1,141	1,164	1,212	1,086	990
Health and social work	324	273	447	398	314	470	516	542
Other community, social and personal service activities	286	262	240	251	256	251	277	292
Private households with employed persons	37	34	17	29	70	62	37	77
<b>Gross provincial product (sum up)</b>	<b>11,793</b>	<b>11,711</b>	<b>12,193</b>	<b>12,180</b>	<b>12,549</b>	<b>13,269</b>	<b>13,408</b>	<b>14,372</b>
<b>Residual (sum up - CVMs)</b>	<b>-105</b>	<b>-45</b>	<b>-129</b>	<b>-113</b>	<b>-56</b>	<b>-171</b>	<b>-270</b>	<b>-166</b>
<b>% Residual to CVMs</b>	<b>-0.9</b>	<b>-0.4</b>	<b>-1.1</b>	<b>-0.9</b>	<b>-0.4</b>	<b>-1.3</b>	<b>-2.0</b>	<b>-1.1</b>
<b>Gross provincial product (CVMs)</b>	<b>11,898</b>	<b>11,756</b>	<b>12,323</b>	<b>12,292</b>	<b>12,605</b>	<b>13,440</b>	<b>13,678</b>	<b>14,538</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0407 - PRACHIN BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,422</b>	<b>4,552</b>	<b>5,313</b>	<b>6,311</b>	<b>6,098</b>	<b>5,948</b>	<b>6,411</b>	<b>6,625</b>
Agriculture, hunting and forestry	4,518	3,762	4,501	5,914	5,662	5,123	5,611	5,818
Fishing	904	790	812	397	436	825	800	807
<b>Non-Agriculture</b>	<b>115,794</b>	<b>130,440</b>	<b>162,885</b>	<b>187,688</b>	<b>185,407</b>	<b>205,954</b>	<b>163,818</b>	<b>201,997</b>
Mining and quarrying	104	141	212	218	205	202	198	237
Manufacturing	91,268	104,240	133,304	155,561	153,478	170,674	125,788	159,349
Electricity, Gas and Water supply	1,237	1,339	1,209	1,251	1,507	1,664	1,784	2,176
Construction	779	868	937	863	1,159	1,141	1,797	3,147
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,033	12,786	15,830	17,406	16,446	18,682	19,248	20,700
Hotels and restaurants	176	317	364	404	309	381	438	410
Transport, storage and communications	978	1,038	1,113	1,228	1,110	1,148	1,169	1,278
Financial intermediation	1,015	1,225	1,268	1,444	1,575	1,600	1,614	1,856
Real estate, renting and business activities	2,031	2,174	2,220	2,318	2,333	2,504	2,788	2,330
Public administration and defence; compulsory social security	3,600	3,348	3,255	3,577	3,735	4,196	4,343	4,603
Education	1,696	1,987	2,200	2,337	2,457	2,628	3,399	4,478
Health and social work	492	550	578	688	695	715	769	846
Other community, social and personal service activities	337	340	324	367	375	366	404	434
Private households with employed persons	49	87	70	26	23	55	77	153
<b>Gross provincial product (GPP)</b>	<b>121,216</b>	<b>134,992</b>	<b>168,198</b>	<b>193,999</b>	<b>191,505</b>	<b>211,902</b>	<b>170,229</b>	<b>208,622</b>
<b>GPP per capita (Baht)</b>	<b>252,957</b>	<b>274,136</b>	<b>332,543</b>	<b>373,590</b>	<b>359,378</b>	<b>387,695</b>	<b>306,128</b>	<b>369,001</b>
<b>Population (1,000 persons)</b>	<b>479</b>	<b>492</b>	<b>506</b>	<b>519</b>	<b>533</b>	<b>547</b>	<b>556</b>	<b>565</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0407 - PRACHIN BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,399</b>	<b>4,523</b>	<b>4,558</b>	<b>4,327</b>	<b>4,394</b>	<b>4,037</b>	<b>4,094</b>	<b>3,992</b>
Agriculture, hunting and forestry	3,340	3,501	3,469	3,528	3,615	3,048	3,105	3,017
Fishing	1,103	1,024	1,115	640	564	1,070	1,056	1,054
<b>Non-Agriculture</b>	<b>104,044</b>	<b>116,150</b>	<b>145,699</b>	<b>162,776</b>	<b>160,648</b>	<b>177,535</b>	<b>139,553</b>	<b>170,920</b>
Mining and quarrying	98	131	192	187	153	153	156	186
Manufacturing	83,168	95,154	122,477	139,132	137,830	152,267	111,526	141,194
Electricity, Gas and Water supply	1,096	1,114	1,075	1,222	1,358	1,559	1,732	2,161
Construction	706	709	745	631	881	849	1,254	2,126
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,690	9,826	12,269	12,611	11,435	13,126	13,036	13,606
Hotels and restaurants	179	321	344	357	306	376	439	414
Transport, storage and communications	1,002	1,012	1,051	1,161	1,009	1,064	1,078	1,162
Financial intermediation	870	936	908	961	1,121	1,103	1,085	1,273
Real estate, renting and business activities	2,135	2,279	2,340	2,442	2,422	2,563	2,836	2,364
Public administration and defence; compulsory social security	3,030	2,632	2,508	2,616	2,700	2,993	3,023	3,065
Education	1,429	1,556	1,641	1,644	1,686	1,779	2,155	2,611
Health and social work	416	438	453	519	517	525	556	588
Other community, social and personal service activities	308	298	278	296	303	287	305	318
Private households with employed persons	51	88	68	26	24	55	70	130
<b>Gross provincial product (sum up)</b>	<b>108,622</b>	<b>121,020</b>	<b>150,933</b>	<b>167,972</b>	<b>165,924</b>	<b>182,816</b>	<b>143,412</b>	<b>175,269</b>
<b>Residual (sum up - CVMs)</b>	<b>123</b>	<b>325</b>	<b>536</b>	<b>745</b>	<b>728</b>	<b>1,235</b>	<b>-484</b>	<b>383</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.3</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.7</b>	<b>-0.3</b>	<b>0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>108,499</b>	<b>120,696</b>	<b>150,397</b>	<b>167,228</b>	<b>165,196</b>	<b>181,581</b>	<b>143,895</b>	<b>174,886</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0408 - SA KAEW**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,614</b>	<b>6,283</b>	<b>6,841</b>	<b>7,541</b>	<b>7,591</b>	<b>7,774</b>	<b>9,410</b>	<b>9,203</b>
Agriculture, hunting and forestry	5,537	6,232	6,787	7,471	7,489	7,675	9,304	9,097
Fishing	77	51	55	70	102	99	106	106
<b>Non-Agriculture</b>	<b>13,388</b>	<b>15,442</b>	<b>17,324</b>	<b>17,446</b>	<b>18,815</b>	<b>19,103</b>	<b>21,090</b>	<b>23,092</b>
Mining and quarrying	35	47	42	44	48	55	48	76
Manufacturing	2,239	2,954	3,972	3,722	3,978	4,034	4,663	4,977
Electricity, Gas and Water supply	398	444	470	461	581	606	619	706
Construction	1,488	1,325	1,061	1,247	1,673	911	1,276	1,490
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,281	2,762	3,179	3,375	3,713	3,872	4,362	4,655
Hotels and restaurants	87	96	157	113	102	101	98	112
Transport, storage and communications	590	669	723	792	799	847	874	956
Financial intermediation	690	868	860	987	1,020	1,130	1,192	1,365
Real estate, renting and business activities	1,143	1,447	1,739	1,384	1,363	1,502	1,620	2,087
Public administration and defence; compulsory social security	2,360	2,440	2,443	2,455	2,549	2,862	3,076	3,034
Education	1,479	1,769	1,961	2,118	2,225	2,402	2,421	2,606
Health and social work	298	329	349	396	445	460	497	555
Other community, social and personal service activities	237	226	208	228	247	232	259	278
Private households with employed persons	63	66	159	125	73	90	85	192
<b>Gross provincial product (GPP)</b>	<b>19,001</b>	<b>21,725</b>	<b>24,165</b>	<b>24,988</b>	<b>26,407</b>	<b>26,877</b>	<b>30,500</b>	<b>32,295</b>
<b>GPP per capita (Baht)</b>	<b>35,973</b>	<b>40,679</b>	<b>44,775</b>	<b>45,834</b>	<b>47,974</b>	<b>48,386</b>	<b>53,937</b>	<b>56,138</b>
<b>Population (1,000 persons)</b>	<b>528</b>	<b>534</b>	<b>540</b>	<b>545</b>	<b>550</b>	<b>555</b>	<b>565</b>	<b>575</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0408 - SA KAEW**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,520</b>	<b>4,977</b>	<b>4,746</b>	<b>4,770</b>	<b>4,896</b>	<b>4,486</b>	<b>5,108</b>	<b>4,683</b>
Agriculture, hunting and forestry	4,439	4,914	4,684	4,682	4,806	4,399	5,017	4,592
Fishing	83	55	56	94	97	94	96	99
<b>Non-Agriculture</b>	<b>11,856</b>	<b>12,797</b>	<b>14,763</b>	<b>14,184</b>	<b>14,467</b>	<b>14,339</b>	<b>15,136</b>	<b>16,175</b>
Mining and quarrying	33	44	38	37	35	41	37	58
Manufacturing	1,828	2,149	3,440	3,030	2,706	2,596	2,750	2,959
Electricity, Gas and Water supply	355	373	424	457	533	578	605	703
Construction	1,356	1,097	852	924	1,286	683	902	1,020
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,086	2,465	2,797	2,793	2,787	2,831	3,053	3,141
Hotels and restaurants	88	96	148	101	100	99	96	110
Transport, storage and communications	606	657	687	757	734	795	814	872
Financial intermediation	596	657	618	669	760	804	833	967
Real estate, renting and business activities	1,221	1,551	1,880	1,506	1,462	1,594	1,713	2,211
Public administration and defence; compulsory social security	1,986	1,918	1,882	1,795	1,842	2,041	2,140	2,020
Education	1,238	1,373	1,448	1,471	1,505	1,601	1,507	1,488
Health and social work	247	254	264	287	317	323	343	365
Other community, social and personal service activities	217	198	178	184	199	182	196	204
Private households with employed persons	65	67	155	123	75	90	78	162
<b>Gross provincial product (sum up)</b>	<b>16,443</b>	<b>17,868</b>	<b>19,553</b>	<b>18,913</b>	<b>19,244</b>	<b>18,750</b>	<b>20,180</b>	<b>20,973</b>
<b>Residual (sum up - CVMs)</b>	<b>95</b>	<b>117</b>	<b>101</b>	<b>-20</b>	<b>-103</b>	<b>-10</b>	<b>-74</b>	<b>278</b>
<b>% Residual to CVMs</b>	<b>0.6</b>	<b>0.7</b>	<b>0.5</b>	<b>-0.1</b>	<b>-0.5</b>	<b>-0.1</b>	<b>-0.4</b>	<b>1.3</b>
<b>Gross provincial product (CVMs)</b>	<b>16,348</b>	<b>17,751</b>	<b>19,452</b>	<b>18,932</b>	<b>19,347</b>	<b>18,759</b>	<b>20,254</b>	<b>20,694</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



**WESTERN**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0501 - RATCHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>13,715</b>	<b>16,296</b>	<b>17,045</b>	<b>19,390</b>	<b>20,854</b>	<b>19,445</b>	<b>20,522</b>	<b>21,452</b>
Agriculture, hunting and forestry	13,424	15,834	16,616	19,016	20,447	19,008	20,063	20,992
Fishing	292	462	429	373	407	437	458	460
<b>Non-Agriculture</b>	<b>76,770</b>	<b>82,782</b>	<b>84,270</b>	<b>89,023</b>	<b>94,221</b>	<b>108,185</b>	<b>111,117</b>	<b>108,346</b>
Mining and quarrying	1,149	1,417	1,470	1,543	1,601	1,633	1,440	1,655
Manufacturing	25,618	27,629	27,884	25,094	28,006	37,058	44,575	37,749
Electricity, Gas and Water supply	22,071	24,200	23,068	30,288	31,204	33,719	28,543	31,994
Construction	1,862	1,901	2,253	2,517	2,931	2,774	2,803	3,795
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,419	7,991	8,239	8,258	9,714	10,349	10,423	11,107
Hotels and restaurants	226	230	238	254	297	333	358	389
Transport, storage and communications	1,240	1,555	2,684	2,438	1,426	2,409	1,129	-2,628
Financial intermediation	2,312	2,686	2,999	3,119	3,207	3,275	3,500	3,996
Real estate, renting and business activities	3,389	3,714	3,639	3,214	3,078	3,229	3,376	3,366
Public administration and defence; compulsory social security	5,553	5,234	5,058	5,208	5,230	5,660	6,192	6,585
Education	3,318	3,663	4,082	4,292	4,532	4,714	5,524	6,679
Health and social work	1,734	1,788	1,908	1,951	2,157	2,083	2,167	2,334
Other community, social and personal service activities	670	634	559	660	641	679	800	941
Private households with employed persons	208	140	189	187	196	269	287	382
<b>Gross provincial product (GPP)</b>	<b>90,485</b>	<b>99,078</b>	<b>101,316</b>	<b>108,413</b>	<b>115,075</b>	<b>127,630</b>	<b>131,638</b>	<b>129,798</b>
<b>GPP per capita (Baht)</b>	<b>112,184</b>	<b>123,045</b>	<b>126,093</b>	<b>135,278</b>	<b>144,033</b>	<b>160,317</b>	<b>164,999</b>	<b>162,387</b>
<b>Population (1,000 persons)</b>	<b>807</b>	<b>805</b>	<b>803</b>	<b>801</b>	<b>799</b>	<b>796</b>	<b>798</b>	<b>799</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0501 - RATCHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>10,933</b>	<b>12,437</b>	<b>12,574</b>	<b>12,463</b>	<b>11,934</b>	<b>11,371</b>	<b>12,175</b>	<b>11,939</b>
Agriculture, hunting and forestry	10,576	11,923	12,092	11,949	11,478	10,908	11,693	11,454
Fishing	323	520	469	518	417	451	456	469
<b>Non-Agriculture</b>	<b>76,282</b>	<b>78,593</b>	<b>79,096</b>	<b>76,508</b>	<b>79,152</b>	<b>88,357</b>	<b>88,733</b>	<b>87,348</b>
Mining and quarrying	1,097	1,313	1,329	1,307	1,182	1,226	1,118	1,281
Manufacturing	24,406	25,106	26,381	21,968	23,632	29,854	34,151	28,957
Electricity, Gas and Water supply	22,934	24,074	22,466	25,164	25,043	27,105	22,680	24,367
Construction	1,679	1,578	1,813	1,888	2,247	2,071	1,975	2,588
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,520	6,769	6,901	6,450	6,961	7,241	7,022	7,229
Hotels and restaurants	230	232	229	234	285	320	344	363
Transport, storage and communications	4,028	5,241	5,929	6,338	6,051	6,684	6,695	6,631
Financial intermediation	1,890	1,993	2,094	2,046	2,240	2,264	2,314	2,658
Real estate, renting and business activities	3,599	3,954	3,903	3,458	3,263	3,384	3,517	3,505
Public administration and defence; compulsory social security	4,673	4,116	3,897	3,809	3,780	4,037	4,309	4,385
Education	2,795	2,868	3,046	3,021	3,113	3,195	3,509	3,902
Health and social work	1,518	1,493	1,572	1,559	1,706	1,630	1,677	1,758
Other community, social and personal service activities	614	555	479	533	518	533	605	693
Private households with employed persons	217	142	185	185	203	269	261	323
<b>Gross provincial product (sum up)</b>	<b>87,098</b>	<b>91,877</b>	<b>92,783</b>	<b>90,427</b>	<b>92,119</b>	<b>101,170</b>	<b>102,325</b>	<b>100,562</b>
<b>Residual (sum up - CVMs)</b>	<b>-19</b>	<b>703</b>	<b>958</b>	<b>1,236</b>	<b>1,075</b>	<b>2,235</b>	<b>1,968</b>	<b>1,829</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.8</b>	<b>1.0</b>	<b>1.4</b>	<b>1.2</b>	<b>2.3</b>	<b>2.0</b>	<b>1.9</b>
<b>Gross provincial product (CVMs)</b>	<b>87,118</b>	<b>91,174</b>	<b>91,826</b>	<b>89,191</b>	<b>91,044</b>	<b>98,936</b>	<b>100,357</b>	<b>98,733</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0502 - KANCHANABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,698</b>	<b>11,467</b>	<b>14,177</b>	<b>14,542</b>	<b>15,410</b>	<b>15,110</b>	<b>18,805</b>	<b>19,627</b>
Agriculture, hunting and forestry	8,486	11,254	13,953	14,385	15,241	14,936	18,619	19,440
Fishing	212	212	224	157	168	174	186	187
<b>Non-Agriculture</b>	<b>41,354</b>	<b>45,522</b>	<b>49,460</b>	<b>49,090</b>	<b>53,813</b>	<b>53,323</b>	<b>58,974</b>	<b>63,302</b>
Mining and quarrying	1,382	1,408	1,447	1,326	1,299	1,524	1,671	1,754
Manufacturing	13,574	16,613	18,327	17,728	20,175	17,722	22,553	25,137
Electricity, Gas and Water supply	1,552	1,735	1,913	1,875	2,132	2,365	2,403	2,510
Construction	1,900	1,396	1,614	1,585	2,040	2,161	2,098	1,849
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,842	5,680	6,437	6,417	7,285	7,212	7,482	7,641
Hotels and restaurants	1,086	957	1,069	1,006	959	1,121	1,359	1,540
Transport, storage and communications	2,732	3,040	3,180	3,374	3,205	3,374	3,210	3,330
Financial intermediation	1,517	1,763	2,027	2,049	2,339	2,426	2,338	2,641
Real estate, renting and business activities	2,282	2,623	2,527	2,549	2,591	2,685	2,788	2,823
Public administration and defence; compulsory social security	5,702	5,106	5,224	5,186	5,339	6,212	6,401	6,752
Education	2,918	3,166	3,602	3,863	4,088	4,391	4,271	4,778
Health and social work	1,112	1,195	1,261	1,365	1,541	1,392	1,468	1,572
Other community, social and personal service activities	662	683	607	663	682	680	754	812
Private households with employed persons	93	159	227	102	139	58	179	163
<b>Gross provincial product (GPP)</b>	<b>50,052</b>	<b>56,989</b>	<b>63,637</b>	<b>63,632</b>	<b>69,223</b>	<b>68,433</b>	<b>77,779</b>	<b>82,929</b>
<b>GPP per capita (Baht)</b>	<b>64,210</b>	<b>72,647</b>	<b>80,645</b>	<b>80,202</b>	<b>86,817</b>	<b>85,443</b>	<b>97,052</b>	<b>103,414</b>
<b>Population (1,000 persons)</b>	<b>780</b>	<b>784</b>	<b>789</b>	<b>793</b>	<b>797</b>	<b>801</b>	<b>801</b>	<b>802</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0502 - KANCHANABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>6,863</b>	<b>8,128</b>	<b>9,328</b>	<b>9,470</b>	<b>9,402</b>	<b>8,521</b>	<b>10,337</b>	<b>10,169</b>
Agriculture, hunting and forestry	6,650	7,905	9,092	9,246	9,203	8,327	10,121	9,950
Fishing	227	229	230	209	159	166	169	175
<b>Non-Agriculture</b>	<b>36,183</b>	<b>36,979</b>	<b>41,379</b>	<b>39,684</b>	<b>41,166</b>	<b>40,068</b>	<b>42,417</b>	<b>44,808</b>
Mining and quarrying	1,299	1,275	1,279	1,111	982	1,160	1,288	1,334
Manufacturing	10,940	11,991	14,752	14,024	14,426	12,233	14,458	16,225
Electricity, Gas and Water supply	1,423	1,513	1,784	1,892	1,928	2,231	2,328	2,441
Construction	1,725	1,166	1,308	1,186	1,580	1,635	1,494	1,274
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,384	4,896	5,474	5,022	5,216	5,031	5,036	4,949
Hotels and restaurants	1,095	960	1,005	893	929	1,083	1,326	1,489
Transport, storage and communications	2,683	2,809	2,824	2,937	2,716	2,906	2,711	2,738
Financial intermediation	1,275	1,328	1,443	1,367	1,668	1,676	1,570	1,802
Real estate, renting and business activities	2,428	2,799	2,717	2,756	2,760	2,831	2,927	2,966
Public administration and defence; compulsory social security	4,798	4,015	4,025	3,793	3,859	4,431	4,455	4,495
Education	2,444	2,460	2,663	2,690	2,769	2,947	2,680	2,753
Health and social work	982	1,013	1,056	1,111	1,243	1,111	1,161	1,213
Other community, social and personal service activities	607	602	524	540	555	537	574	600
Private households with employed persons	97	161	222	101	144	58	163	138
<b>Gross provincial product (sum up)</b>	<b>43,055</b>	<b>45,119</b>	<b>50,397</b>	<b>48,878</b>	<b>50,138</b>	<b>48,365</b>	<b>52,461</b>	<b>54,543</b>
<b>Residual (sum up - CVMs)</b>	<b>48</b>	<b>-49</b>	<b>-405</b>	<b>-479</b>	<b>-561</b>	<b>-225</b>	<b>-635</b>	<b>-612</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>-0.1</b>	<b>-0.8</b>	<b>-1.0</b>	<b>-1.1</b>	<b>-0.5</b>	<b>-1.2</b>	<b>-1.1</b>
<b>Gross provincial product (CVMs)</b>	<b>43,008</b>	<b>45,168</b>	<b>50,802</b>	<b>49,357</b>	<b>50,699</b>	<b>48,590</b>	<b>53,096</b>	<b>55,155</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0503 - PHACHUAP KHIRI KHAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>8,097</b>	<b>10,283</b>	<b>12,136</b>	<b>12,622</b>	<b>12,028</b>	<b>12,716</b>	<b>14,396</b>	<b>12,197</b>
Agriculture, hunting and forestry	5,555	6,190	7,836	8,774	8,331	9,014	10,828	8,579
Fishing	2,542	4,092	4,300	3,847	3,697	3,702	3,568	3,618
<b>Non-Agriculture</b>	<b>42,773</b>	<b>44,075</b>	<b>44,194</b>	<b>49,292</b>	<b>46,979</b>	<b>50,455</b>	<b>54,221</b>	<b>55,275</b>
Mining and quarrying	305	405	449	520	436	505	427	481
Manufacturing	16,918	17,117	15,599	18,794	17,651	18,749	22,003	20,433
Electricity, Gas and Water supply	1,272	1,322	1,241	1,195	1,511	1,634	1,609	1,838
Construction	2,058	1,914	2,742	3,015	2,638	2,552	2,503	2,565
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,482	5,931	6,320	6,613	6,942	7,145	7,229	7,332
Hotels and restaurants	5,015	4,873	4,569	4,981	4,147	4,451	4,758	5,011
Transport, storage and communications	2,532	2,597	2,857	2,868	2,837	3,168	2,975	3,387
Financial intermediation	1,397	1,728	1,878	2,056	2,175	2,387	2,524	2,806
Real estate, renting and business activities	2,152	2,479	2,557	2,777	1,930	2,762	2,758	3,482
Public administration and defence; compulsory social security	2,616	2,585	2,562	2,890	2,964	3,083	3,194	3,389
Education	1,892	1,955	2,194	2,319	2,423	2,598	2,505	2,512
Health and social work	691	782	825	866	910	943	1,142	1,236
Other community, social and personal service activities	361	331	300	320	326	333	385	507
Private households with employed persons	82	57	100	78	89	146	210	296
<b>Gross provincial product (GPP)</b>	<b>50,870</b>	<b>54,358</b>	<b>56,330</b>	<b>61,914</b>	<b>59,007</b>	<b>63,171</b>	<b>68,617</b>	<b>67,472</b>
<b>GPP per capita (Baht)</b>	<b>109,219</b>	<b>116,532</b>	<b>120,636</b>	<b>132,517</b>	<b>126,280</b>	<b>135,243</b>	<b>146,965</b>	<b>144,542</b>
<b>Population (1,000 persons)</b>	<b>466</b>	<b>466</b>	<b>467</b>	<b>467</b>	<b>467</b>	<b>467</b>	<b>467</b>	<b>467</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0503 - PHACHUAP KHIRI KHAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>7,851</b>	<b>10,722</b>	<b>11,456</b>	<b>11,793</b>	<b>10,905</b>	<b>10,333</b>	<b>11,510</b>	<b>11,700</b>
Agriculture, hunting and forestry	4,976	5,961	6,013	6,505	5,926	5,473	6,296	6,491
Fishing	3,202	5,545	6,424	6,001	5,737	5,747	5,891	5,727
<b>Non-Agriculture</b>	<b>38,875</b>	<b>39,907</b>	<b>38,788</b>	<b>40,288</b>	<b>38,516</b>	<b>41,099</b>	<b>42,731</b>	<b>42,751</b>
Mining and quarrying	289	371	402	434	318	375	327	368
Manufacturing	14,932	15,926	13,980	15,125	14,417	15,317	17,085	15,666
Electricity, Gas and Water supply	1,131	1,105	1,112	1,177	1,371	1,542	1,561	1,815
Construction	1,843	1,611	2,232	2,304	2,041	1,918	1,778	1,763
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,932	5,108	5,378	5,227	5,067	5,101	4,979	4,863
Hotels and restaurants	5,034	4,874	4,245	4,314	4,061	4,343	4,709	4,962
Transport, storage and communications	2,470	2,451	2,614	2,527	2,485	2,811	2,613	2,897
Financial intermediation	1,170	1,307	1,330	1,359	1,541	1,646	1,688	1,911
Real estate, renting and business activities	2,268	2,603	2,700	2,933	2,009	2,837	2,809	3,540
Public administration and defence; compulsory social security	2,201	2,032	1,974	2,114	2,142	2,199	2,223	2,256
Education	1,593	1,530	1,636	1,630	1,662	1,758	1,590	1,466
Health and social work	607	659	686	700	728	746	894	944
Other community, social and personal service activities	333	293	260	263	268	267	298	386
Private households with employed persons	85	58	98	77	92	146	191	250
<b>Gross provincial product (sum up)</b>	<b>47,068</b>	<b>51,436</b>	<b>51,086</b>	<b>52,691</b>	<b>49,865</b>	<b>52,224</b>	<b>54,930</b>	<b>55,307</b>
<b>Residual (sum up - CVMs)</b>	<b>326</b>	<b>930</b>	<b>1,075</b>	<b>845</b>	<b>631</b>	<b>888</b>	<b>788</b>	<b>957</b>
<b>% Residual to CVMs</b>	<b>0.7</b>	<b>1.8</b>	<b>2.2</b>	<b>1.6</b>	<b>1.3</b>	<b>1.7</b>	<b>1.5</b>	<b>1.8</b>
<b>Gross provincial product (CVMs)</b>	<b>46,742</b>	<b>50,506</b>	<b>50,011</b>	<b>51,845</b>	<b>49,234</b>	<b>51,336</b>	<b>54,142</b>	<b>54,349</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0504 - PHETCHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>4,518</b>	<b>5,240</b>	<b>5,909</b>	<b>6,854</b>	<b>7,209</b>	<b>6,515</b>	<b>6,183</b>	<b>8,256</b>
Agriculture, hunting and forestry	3,875	4,690	5,318	6,215	6,344	5,895	5,584	7,650
Fishing	643	550	591	639	866	619	599	606
<b>Non-Agriculture</b>	<b>34,811</b>	<b>36,917</b>	<b>38,450</b>	<b>39,573</b>	<b>40,296</b>	<b>44,342</b>	<b>44,917</b>	<b>48,325</b>
Mining and quarrying	1,233	1,698	1,898	1,510	1,216	1,315	1,317	1,302
Manufacturing	10,124	10,846	10,589	11,203	11,184	12,812	14,228	13,950
Electricity, Gas and Water supply	945	1,089	1,099	1,073	1,251	1,295	1,322	1,451
Construction	2,233	1,801	2,237	2,591	2,186	3,091	2,297	3,009
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,518	3,669	3,644	3,782	4,129	4,115	3,883	4,197
Hotels and restaurants	1,511	1,880	2,062	2,212	2,183	2,387	1,722	1,962
Transport, storage and communications	2,776	2,895	3,067	3,187	2,958	2,796	2,756	3,116
Financial intermediation	1,530	1,628	2,065	2,015	1,961	2,044	2,166	2,463
Real estate, renting and business activities	1,932	2,120	1,986	1,681	2,353	2,406	2,515	2,410
Public administration and defence; compulsory social security	5,221	5,104	5,300	5,560	5,796	7,053	6,602	7,105
Education	2,346	2,608	2,868	3,032	3,208	3,304	4,278	5,384
Health and social work	943	1,034	1,077	1,120	1,286	1,106	1,160	1,248
Other community, social and personal service activities	462	450	436	485	484	488	531	584
Private households with employed persons	36	96	121	121	102	130	139	145
<b>Gross provincial product (GPP)</b>	<b>39,329</b>	<b>42,157</b>	<b>44,359</b>	<b>46,427</b>	<b>47,505</b>	<b>50,856</b>	<b>51,100</b>	<b>56,581</b>
<b>GPP per capita (Baht)</b>	<b>85,285</b>	<b>90,897</b>	<b>95,144</b>	<b>99,103</b>	<b>100,968</b>	<b>107,676</b>	<b>107,895</b>	<b>119,217</b>
<b>Population (1,000 persons)</b>	<b>461</b>	<b>464</b>	<b>466</b>	<b>468</b>	<b>470</b>	<b>472</b>	<b>474</b>	<b>475</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0504 - PHETCHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>3,814</b>	<b>4,223</b>	<b>4,378</b>	<b>4,312</b>	<b>4,240</b>	<b>3,976</b>	<b>3,807</b>	<b>4,293</b>
Agriculture, hunting and forestry	3,119	3,556	3,634	3,511	3,335	3,228	3,073	3,513
Fishing	783	713	827	956	1,251	896	905	890
<b>Non-Agriculture</b>	<b>31,467</b>	<b>31,859</b>	<b>32,844</b>	<b>31,925</b>	<b>31,872</b>	<b>34,306</b>	<b>33,401</b>	<b>35,017</b>
Mining and quarrying	1,194	1,403	1,420	1,087	812	890	915	902
Manufacturing	8,958	9,450	9,562	9,278	8,900	9,618	9,944	9,666
Electricity, Gas and Water supply	846	915	994	1,072	1,154	1,242	1,307	1,461
Construction	2,016	1,504	1,812	1,942	1,682	2,319	1,625	2,060
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,213	3,186	3,129	2,990	3,051	2,980	2,732	2,867
Hotels and restaurants	1,542	1,904	1,990	2,062	2,138	2,337	1,706	1,938
Transport, storage and communications	2,708	2,684	2,730	2,726	2,532	2,468	2,391	2,590
Financial intermediation	1,285	1,245	1,508	1,383	1,427	1,453	1,482	1,695
Real estate, renting and business activities	2,048	2,245	2,116	1,789	2,467	2,491	2,587	2,476
Public administration and defence; compulsory social security	4,394	4,013	4,083	4,066	4,190	5,031	4,595	4,730
Education	1,968	2,033	2,128	2,119	2,181	2,219	2,689	3,108
Health and social work	839	887	914	927	1,057	901	936	986
Other community, social and personal service activities	429	404	384	405	408	402	424	458
Private households with employed persons	38	97	118	120	106	130	126	123
<b>Gross provincial product (sum up)</b>	<b>35,378</b>	<b>36,240</b>	<b>37,350</b>	<b>36,433</b>	<b>36,690</b>	<b>38,604</b>	<b>37,438</b>	<b>39,462</b>
<b>Residual (sum up - CVMs)</b>	<b>108</b>	<b>146</b>	<b>114</b>	<b>175</b>	<b>573</b>	<b>488</b>	<b>407</b>	<b>284</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.4</b>	<b>0.3</b>	<b>0.5</b>	<b>1.6</b>	<b>1.3</b>	<b>1.1</b>	<b>0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>35,271</b>	<b>36,094</b>	<b>37,236</b>	<b>36,259</b>	<b>36,117</b>	<b>38,116</b>	<b>37,032</b>	<b>39,178</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0505 - SUPHAN BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>13,731</b>	<b>15,641</b>	<b>17,837</b>	<b>23,508</b>	<b>21,967</b>	<b>17,836</b>	<b>21,098</b>	<b>28,933</b>
Agriculture, hunting and forestry	13,058	15,014	17,180	22,974	21,312	17,288	20,529	28,362
Fishing	674	627	657	534	655	548	569	571
<b>Non-Agriculture</b>	<b>30,776</b>	<b>34,457</b>	<b>34,991</b>	<b>37,794</b>	<b>41,785</b>	<b>42,794</b>	<b>49,225</b>	<b>52,066</b>
Mining and quarrying	1,220	1,629	1,637	1,740	1,348	1,940	1,819	1,986
Manufacturing	5,637	6,912	7,221	8,256	10,302	11,596	15,790	14,730
Electricity, Gas and Water supply	908	1,063	1,067	1,046	1,315	1,337	1,353	1,520
Construction	1,476	1,567	1,438	1,561	2,199	2,042	2,274	3,050
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,990	5,605	6,062	6,866	7,860	6,912	7,074	7,363
Hotels and restaurants	170	158	183	181	172	205	218	270
Transport, storage and communications	1,445	1,587	1,662	1,755	1,859	1,855	2,026	2,315
Financial intermediation	2,014	2,569	2,660	2,999	3,053	3,087	3,281	3,815
Real estate, renting and business activities	4,181	4,383	3,750	4,284	4,160	3,845	3,872	3,896
Public administration and defence; compulsory social security	3,224	3,109	2,935	2,425	2,376	2,589	2,935	2,753
Education	3,275	3,605	4,028	4,285	4,499	4,798	5,838	7,334
Health and social work	1,437	1,542	1,612	1,698	1,867	1,813	1,934	2,082
Other community, social and personal service activities	646	607	567	604	624	637	700	751
Private households with employed persons	152	120	169	94	150	138	112	199
<b>Gross provincial product (GPP)</b>	<b>44,507</b>	<b>50,098</b>	<b>52,829</b>	<b>61,302</b>	<b>63,752</b>	<b>60,630</b>	<b>70,323</b>	<b>80,999</b>
<b>GPP per capita (Baht)</b>	<b>51,499</b>	<b>58,175</b>	<b>61,592</b>	<b>71,791</b>	<b>75,029</b>	<b>71,742</b>	<b>82,908</b>	<b>95,158</b>
<b>Population (1,000 persons)</b>	<b>864</b>	<b>861</b>	<b>858</b>	<b>854</b>	<b>850</b>	<b>845</b>	<b>848</b>	<b>851</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0505 - SUPHAN BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>11,204</b>	<b>11,593</b>	<b>12,195</b>	<b>12,843</b>	<b>12,129</b>	<b>9,975</b>	<b>11,584</b>	<b>12,144</b>
Agriculture, hunting and forestry	10,416	10,821	11,398	12,015	11,355	9,331	10,882	11,415
Fishing	753	718	733	752	686	579	583	597
<b>Non-Agriculture</b>	<b>27,244</b>	<b>28,372</b>	<b>29,085</b>	<b>29,924</b>	<b>30,788</b>	<b>30,159</b>	<b>33,581</b>	<b>34,774</b>
Mining and quarrying	1,063	1,364	1,342	1,311	934	1,334	1,234	1,326
Manufacturing	4,316	4,472	5,275	5,608	5,755	5,703	7,505	7,050
Electricity, Gas and Water supply	814	905	967	1,017	1,159	1,229	1,263	1,437
Construction	1,335	1,296	1,154	1,159	1,684	1,525	1,600	2,076
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,525	4,901	5,192	5,491	5,601	4,745	4,668	4,658
Hotels and restaurants	171	159	173	163	166	198	213	260
Transport, storage and communications	1,496	1,558	1,578	1,696	1,685	1,717	1,872	2,125
Financial intermediation	1,703	1,949	1,908	2,023	2,238	2,209	2,264	2,661
Real estate, renting and business activities	4,468	4,702	4,056	4,667	4,465	4,086	4,102	4,137
Public administration and defence; compulsory social security	2,713	2,445	2,262	1,773	1,718	1,847	2,043	1,833
Education	2,737	2,793	2,968	2,971	3,037	3,191	3,627	4,175
Health and social work	1,282	1,327	1,371	1,408	1,537	1,478	1,564	1,652
Other community, social and personal service activities	596	535	491	494	510	508	538	562
Private households with employed persons	158	121	166	93	155	138	102	168
<b>Gross provincial product (sum up)</b>	<b>38,547</b>	<b>40,064</b>	<b>41,033</b>	<b>42,640</b>	<b>42,686</b>	<b>39,818</b>	<b>44,060</b>	<b>46,131</b>
<b>Residual (sum up - CVMs)</b>	<b>135</b>	<b>142</b>	<b>-228</b>	<b>-149</b>	<b>48</b>	<b>361</b>	<b>-430</b>	<b>-110</b>
<b>% Residual to CVMs</b>	<b>0.4</b>	<b>0.4</b>	<b>-0.6</b>	<b>-0.3</b>	<b>0.1</b>	<b>0.9</b>	<b>-1.0</b>	<b>-0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>38,412</b>	<b>39,923</b>	<b>41,261</b>	<b>42,789</b>	<b>42,638</b>	<b>39,458</b>	<b>44,490</b>	<b>46,241</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0506 - SAMUT SONGKHRAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>1,699</b>	<b>2,087</b>	<b>2,111</b>	<b>1,951</b>	<b>2,381</b>	<b>1,840</b>	<b>1,884</b>	<b>1,968</b>
Agriculture, hunting and forestry	1,280	1,589	1,760	1,605	2,074	1,504	1,547	1,627
Fishing	419	499	351	346	307	336	337	341
<b>Non-Agriculture</b>	<b>11,622</b>	<b>13,186</b>	<b>12,837</b>	<b>13,983</b>	<b>14,234</b>	<b>14,403</b>	<b>15,101</b>	<b>15,853</b>
Mining and quarrying	169	132	94	39	57	56	54	54
Manufacturing	3,851	4,416	4,676	5,298	4,956	5,148	5,566	5,292
Electricity, Gas and Water supply	279	307	313	307	381	389	397	437
Construction	388	532	501	652	646	660	828	765
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,524	1,731	1,799	1,863	2,084	2,101	2,039	2,115
Hotels and restaurants	81	76	83	88	86	84	98	109
Transport, storage and communications	1,076	1,593	945	1,297	1,456	1,261	1,298	1,659
Financial intermediation	751	846	853	809	805	826	900	1,015
Real estate, renting and business activities	698	716	696	879	960	995	998	1,044
Public administration and defence; compulsory social security	1,113	1,041	967	756	773	827	879	861
Education	932	1,017	1,115	1,145	1,172	1,211	1,130	1,317
Health and social work	442	454	477	492	500	467	480	530
Other community, social and personal service activities	284	293	289	314	326	348	381	407
Private households with employed persons	36	31	29	45	33	30	53	246
<b>Gross provincial product (GPP)</b>	<b>13,321</b>	<b>15,273</b>	<b>14,948</b>	<b>15,935</b>	<b>16,615</b>	<b>16,243</b>	<b>16,985</b>	<b>17,821</b>
<b>GPP per capita (Baht)</b>	<b>67,416</b>	<b>78,224</b>	<b>77,515</b>	<b>83,697</b>	<b>88,440</b>	<b>87,663</b>	<b>91,223</b>	<b>95,303</b>
<b>Population (1,000 persons)</b>	<b>198</b>	<b>195</b>	<b>193</b>	<b>190</b>	<b>188</b>	<b>185</b>	<b>186</b>	<b>187</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0506 - SAMUT SONGKHRAM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>1,380</b>	<b>1,541</b>	<b>1,450</b>	<b>1,354</b>	<b>1,352</b>	<b>1,107</b>	<b>1,201</b>	<b>1,176</b>
Agriculture, hunting and forestry	851	907	903	823	849	661	723	707
Fishing	525	670	512	536	452	495	519	510
<b>Non-Agriculture</b>	<b>10,764</b>	<b>11,464</b>	<b>10,987</b>	<b>11,265</b>	<b>11,067</b>	<b>10,942</b>	<b>11,121</b>	<b>11,478</b>
Mining and quarrying	176	112	70	28	40	40	39	39
Manufacturing	3,634	3,896	4,090	4,214	3,730	3,667	3,821	3,636
Electricity, Gas and Water supply	252	262	283	297	334	355	368	410
Construction	348	438	401	483	491	488	578	516
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,406	1,539	1,588	1,534	1,605	1,612	1,514	1,532
Hotels and restaurants	83	77	82	85	83	82	95	103
Transport, storage and communications	1,106	1,520	883	1,204	1,282	1,120	1,169	1,491
Financial intermediation	618	631	609	547	583	598	616	689
Real estate, renting and business activities	738	755	739	937	1,008	1,033	1,031	1,080
Public administration and defence; compulsory social security	936	819	745	553	559	590	612	573
Education	779	788	823	795	792	807	704	756
Health and social work	389	382	397	398	399	369	375	402
Other community, social and personal service activities	260	256	248	254	263	273	287	298
Private households with employed persons	37	31	28	45	34	30	49	208
<b>Gross provincial product (sum up)</b>	<b>12,138</b>	<b>13,084</b>	<b>12,399</b>	<b>12,731</b>	<b>12,505</b>	<b>12,219</b>	<b>12,499</b>	<b>12,950</b>
<b>Residual (sum up - CVMs)</b>	<b>-43</b>	<b>31</b>	<b>-79</b>	<b>97</b>	<b>69</b>	<b>226</b>	<b>216</b>	<b>346</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>0.2</b>	<b>-0.6</b>	<b>0.8</b>	<b>0.6</b>	<b>1.9</b>	<b>1.8</b>	<b>2.7</b>
<b>Gross provincial product (CVMs)</b>	<b>12,180</b>	<b>13,053</b>	<b>12,478</b>	<b>12,634</b>	<b>12,436</b>	<b>11,993</b>	<b>12,283</b>	<b>12,605</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



**CENTRAL**

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0601 - SARABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,272</b>	<b>5,298</b>	<b>6,046</b>	<b>8,004</b>	<b>9,055</b>	<b>9,846</b>	<b>11,380</b>	<b>12,744</b>
Agriculture, hunting and forestry	4,901	5,059	5,700	7,765	8,823	9,583	11,099	12,463
Fishing	372	240	346	239	233	262	281	281
<b>Non-Agriculture</b>	<b>118,385</b>	<b>127,732</b>	<b>130,922</b>	<b>145,726</b>	<b>163,382</b>	<b>173,204</b>	<b>174,361</b>	<b>188,833</b>
Mining and quarrying	7,452	6,292	6,236	6,484	7,382	7,592	7,320	7,738
Manufacturing	70,562	79,142	78,371	86,210	100,440	107,697	109,749	116,298
Electricity, Gas and Water supply	6,415	6,870	9,450	14,189	15,862	16,045	14,590	17,545
Construction	2,442	1,986	1,980	1,796	2,056	2,529	2,441	4,753
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,770	12,315	12,972	14,332	14,314	15,297	15,907	16,502
Hotels and restaurants	436	360	390	395	408	468	475	478
Transport, storage and communications	4,284	4,815	5,056	5,267	5,068	4,925	4,855	5,208
Financial intermediation	2,273	2,568	2,805	2,767	2,847	2,880	3,093	3,590
Real estate, renting and business activities	3,526	3,934	4,129	3,591	3,644	3,724	3,677	3,872
Public administration and defence; compulsory social security	4,729	4,539	4,274	5,145	5,292	5,737	5,909	6,077
Education	2,278	2,479	2,770	2,926	3,168	3,367	3,278	3,417
Health and social work	1,689	1,836	1,901	2,002	2,316	2,300	2,424	2,575
Other community, social and personal service activities	473	472	424	462	481	480	535	587
Private households with employed persons	54	124	163	160	105	163	107	194
<b>Gross provincial product (GPP)</b>	<b>123,658</b>	<b>133,030</b>	<b>136,969</b>	<b>153,730</b>	<b>172,437</b>	<b>183,049</b>	<b>185,740</b>	<b>201,578</b>
<b>GPP per capita (Baht)</b>	<b>189,464</b>	<b>199,867</b>	<b>201,882</b>	<b>222,392</b>	<b>244,953</b>	<b>255,458</b>	<b>258,997</b>	<b>280,963</b>
<b>Population (1,000 persons)</b>	<b>653</b>	<b>666</b>	<b>678</b>	<b>691</b>	<b>704</b>	<b>717</b>	<b>717</b>	<b>717</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0601 - SARABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,572</b>	<b>4,753</b>	<b>4,889</b>	<b>5,063</b>	<b>5,311</b>	<b>5,731</b>	<b>6,013</b>	<b>6,126</b>
Agriculture, hunting and forestry	4,177	4,467	4,521	4,721	5,004	5,391	5,662	5,765
Fishing	398	259	355	318	220	250	255	264
<b>Non-Agriculture</b>	<b>109,408</b>	<b>113,120</b>	<b>114,331</b>	<b>117,617</b>	<b>127,099</b>	<b>133,188</b>	<b>130,250</b>	<b>141,177</b>
Mining and quarrying	7,394	6,195	6,087	5,611	5,501	5,681	5,536	5,898
Manufacturing	65,693	70,710	68,838	69,027	77,629	81,600	80,158	86,131
Electricity, Gas and Water supply	5,659	5,676	8,124	11,528	12,315	12,627	11,561	13,630
Construction	2,211	1,685	1,626	1,372	1,610	1,928	1,752	3,302
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,964	10,007	10,567	10,921	10,354	11,100	11,149	11,236
Hotels and restaurants	440	362	369	356	389	446	456	449
Transport, storage and communications	4,601	4,919	4,794	4,883	4,688	4,686	4,663	5,023
Financial intermediation	1,901	1,964	2,014	1,855	2,030	2,030	2,096	2,470
Real estate, renting and business activities	3,662	4,069	4,289	3,701	3,702	3,722	3,633	3,802
Public administration and defence; compulsory social security	3,980	3,568	3,293	3,763	3,825	4,092	4,112	4,046
Education	1,909	1,928	2,051	2,040	2,149	2,256	2,056	1,968
Health and social work	1,504	1,576	1,614	1,658	1,904	1,875	1,962	2,051
Other community, social and personal service activities	434	413	364	374	389	378	405	432
Private households with employed persons	56	125	160	158	109	162	97	164
<b>Gross provincial product (sum up)</b>	<b>113,982</b>	<b>117,924</b>	<b>119,064</b>	<b>122,285</b>	<b>131,818</b>	<b>138,226</b>	<b>135,552</b>	<b>146,632</b>
<b>Residual (sum up - CVMs)</b>	<b>-40</b>	<b>6</b>	<b>-200</b>	<b>-443</b>	<b>-603</b>	<b>-755</b>	<b>-896</b>	<b>-718</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.0</b>	<b>-0.2</b>	<b>-0.4</b>	<b>-0.5</b>	<b>-0.5</b>	<b>-0.7</b>	<b>-0.5</b>
<b>Gross provincial product (CVMs)</b>	<b>114,021</b>	<b>117,919</b>	<b>119,264</b>	<b>122,729</b>	<b>132,421</b>	<b>138,980</b>	<b>136,448</b>	<b>147,350</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0602 - SINGBURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,953</b>	<b>3,123</b>	<b>3,687</b>	<b>5,251</b>	<b>4,426</b>	<b>3,204</b>	<b>3,340</b>	<b>5,367</b>
Agriculture, hunting and forestry	2,913	3,094	3,656	5,222	4,389	3,165	3,298	5,325
Fishing	40	29	31	29	36	39	41	41
<b>Non-Agriculture</b>	<b>14,155</b>	<b>15,549</b>	<b>16,414</b>	<b>17,232</b>	<b>19,000</b>	<b>20,136</b>	<b>21,603</b>	<b>23,146</b>
Mining and quarrying	13	61	59	58	54	56	45	48
Manufacturing	5,243	5,882	6,333	7,225	8,422	9,838	9,929	8,269
Electricity, Gas and Water supply	563	642	608	608	748	783	752	839
Construction	425	551	691	586	648	555	724	1,554
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,925	2,026	2,291	2,521	2,696	2,490	2,539	3,251
Hotels and restaurants	109	95	96	104	109	115	103	95
Transport, storage and communications	808	844	844	875	906	834	834	812
Financial intermediation	713	924	928	851	849	848	889	1,018
Real estate, renting and business activities	836	893	987	836	867	816	785	908
Public administration and defence; compulsory social security	1,221	1,260	1,066	905	933	993	1,101	1,058
Education	1,357	1,454	1,602	1,676	1,767	1,855	2,861	4,106
Health and social work	618	605	633	678	680	637	661	718
Other community, social and personal service activities	287	279	248	271	271	274	302	330
Private households with employed persons	37	33	28	40	49	43	77	137
<b>Gross provincial product (GPP)</b>	<b>17,109</b>	<b>18,672</b>	<b>20,101</b>	<b>22,483</b>	<b>23,425</b>	<b>23,339</b>	<b>24,943</b>	<b>28,513</b>
<b>GPP per capita (Baht)</b>	<b>78,050</b>	<b>86,694</b>	<b>95,030</b>	<b>108,278</b>	<b>114,977</b>	<b>116,806</b>	<b>124,149</b>	<b>141,283</b>
<b>Population (1,000 persons)</b>	<b>219</b>	<b>215</b>	<b>212</b>	<b>208</b>	<b>204</b>	<b>200</b>	<b>201</b>	<b>202</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0602 - SINGBURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,369</b>	<b>2,308</b>	<b>2,448</b>	<b>2,405</b>	<b>2,250</b>	<b>1,715</b>	<b>1,678</b>	<b>1,892</b>
Agriculture, hunting and forestry	2,327	2,275	2,415	2,367	2,215	1,683	1,645	1,857
Fishing	43	32	31	39	34	37	38	39
<b>Non-Agriculture</b>	<b>12,572</b>	<b>12,993</b>	<b>13,793</b>	<b>13,790</b>	<b>14,855</b>	<b>15,265</b>	<b>15,655</b>	<b>16,392</b>
Mining and quarrying	12	55	52	49	40	42	35	38
Manufacturing	4,528	4,730	5,312	5,691	6,504	7,177	6,837	5,740
Electricity, Gas and Water supply	501	539	547	599	680	740	733	834
Construction	383	461	560	440	502	420	515	1,070
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,722	1,742	1,953	2,007	1,988	1,817	1,787	2,211
Hotels and restaurants	112	97	94	100	104	110	98	86
Transport, storage and communications	814	807	778	803	804	762	758	725
Financial intermediation	596	699	670	582	635	619	622	715
Real estate, renting and business activities	893	957	1,067	909	929	865	829	961
Public administration and defence; compulsory social security	1,028	991	821	662	675	708	766	705
Education	1,135	1,128	1,183	1,164	1,195	1,236	1,782	2,341
Health and social work	541	503	518	537	532	492	505	530
Other community, social and personal service activities	263	244	213	219	219	215	228	242
Private households with employed persons	38	33	28	39	50	43	70	116
<b>Gross provincial product (sum up)</b>	<b>14,934</b>	<b>15,292</b>	<b>16,242</b>	<b>16,208</b>	<b>17,107</b>	<b>16,966</b>	<b>17,248</b>	<b>18,210</b>
<b>Residual (sum up - CVMs)</b>	<b>-13</b>	<b>-2</b>	<b>8</b>	<b>28</b>	<b>214</b>	<b>454</b>	<b>421</b>	<b>409</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.2</b>	<b>1.3</b>	<b>2.8</b>	<b>2.5</b>	<b>2.3</b>
<b>Gross provincial product (CVMs)</b>	<b>14,947</b>	<b>15,294</b>	<b>16,234</b>	<b>16,179</b>	<b>16,893</b>	<b>16,512</b>	<b>16,827</b>	<b>17,801</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0603 - CHAI NAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>6,060</b>	<b>6,416</b>	<b>7,429</b>	<b>11,118</b>	<b>8,953</b>	<b>6,618</b>	<b>7,422</b>	<b>12,196</b>
Agriculture, hunting and forestry	5,843	6,119	7,158	10,916	8,638	6,375	7,162	11,936
Fishing	217	297	271	202	315	243	260	260
<b>Non-Agriculture</b>	<b>12,788</b>	<b>12,645</b>	<b>14,027</b>	<b>15,892</b>	<b>16,628</b>	<b>18,721</b>	<b>19,468</b>	<b>24,728</b>
Mining and quarrying	43	114	117	151	130	138	113	131
Manufacturing	1,341	1,622	2,475	3,310	3,538	6,305	6,147	9,174
Electricity, Gas and Water supply	577	323	342	336	423	404	418	464
Construction	735	721	879	883	944	896	1,490	2,379
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,876	2,127	2,399	2,945	3,062	2,583	2,663	3,695
Hotels and restaurants	56	36	49	46	45	50	53	67
Transport, storage and communications	824	831	862	1,034	1,049	944	938	959
Financial intermediation	884	1,153	1,111	1,099	1,038	1,161	1,248	1,476
Real estate, renting and business activities	1,110	1,188	1,164	1,050	1,085	1,210	1,177	1,100
Public administration and defence; compulsory social security	2,939	2,038	1,998	2,237	2,300	1,931	2,118	2,167
Education	1,529	1,696	1,869	1,968	2,100	2,224	2,090	2,047
Health and social work	575	523	541	585	647	613	654	709
Other community, social and personal service activities	202	208	191	208	222	216	241	272
Private households with employed persons	96	63	29	39	44	47	118	88
<b>Gross provincial product (GPP)</b>	<b>18,848</b>	<b>19,061</b>	<b>21,456</b>	<b>27,010</b>	<b>25,580</b>	<b>25,340</b>	<b>26,890</b>	<b>36,925</b>
<b>GPP per capita (Baht)</b>	<b>55,976</b>	<b>57,671</b>	<b>66,167</b>	<b>84,939</b>	<b>82,068</b>	<b>82,979</b>	<b>87,540</b>	<b>119,586</b>
<b>Population (1,000 persons)</b>	<b>337</b>	<b>331</b>	<b>324</b>	<b>318</b>	<b>312</b>	<b>305</b>	<b>307</b>	<b>309</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0603 - CHAI NAT**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,854</b>	<b>4,873</b>	<b>4,986</b>	<b>5,208</b>	<b>4,697</b>	<b>3,603</b>	<b>3,782</b>	<b>4,368</b>
Agriculture, hunting and forestry	4,640	4,593	4,735	4,959	4,454	3,415	3,589	4,161
Fishing	233	320	278	269	298	232	236	244
<b>Non-Agriculture</b>	<b>11,631</b>	<b>10,718</b>	<b>11,099</b>	<b>11,697</b>	<b>11,718</b>	<b>12,068</b>	<b>12,949</b>	<b>16,034</b>
Mining and quarrying	41	105	105	129	97	105	90	103
Manufacturing	1,334	1,372	1,534	1,714	1,655	2,294	2,624	3,887
Electricity, Gas and Water supply	525	276	313	341	396	393	421	477
Construction	667	593	703	651	720	667	1,043	1,611
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,695	1,862	2,056	2,368	2,174	1,774	1,753	2,314
Hotels and restaurants	56	36	47	42	43	48	51	63
Transport, storage and communications	825	798	800	940	940	872	859	855
Financial intermediation	763	879	809	756	799	855	896	1,074
Real estate, renting and business activities	1,183	1,268	1,252	1,134	1,154	1,273	1,234	1,153
Public administration and defence; compulsory social security	2,474	1,603	1,540	1,636	1,662	1,377	1,474	1,443
Education	1,276	1,312	1,375	1,362	1,414	1,475	1,295	1,163
Health and social work	505	436	444	465	508	476	501	525
Other community, social and personal service activities	185	182	164	168	180	169	182	200
Private households with employed persons	99	64	29	38	46	47	107	75
<b>Gross provincial product (sum up)</b>	<b>16,502</b>	<b>15,701</b>	<b>16,183</b>	<b>16,972</b>	<b>16,542</b>	<b>15,473</b>	<b>16,353</b>	<b>19,347</b>
<b>Residual (sum up - CVMs)</b>	<b>25</b>	<b>82</b>	<b>73</b>	<b>46</b>	<b>281</b>	<b>222</b>	<b>81</b>	<b>-428</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.5</b>	<b>0.5</b>	<b>0.3</b>	<b>1.7</b>	<b>1.5</b>	<b>0.5</b>	<b>-2.2</b>
<b>Gross provincial product (CVMs)</b>	<b>16,477</b>	<b>15,619</b>	<b>16,110</b>	<b>16,926</b>	<b>16,260</b>	<b>15,251</b>	<b>16,272</b>	<b>19,774</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0604 - ANG THONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,863</b>	<b>3,100</b>	<b>3,127</b>	<b>5,657</b>	<b>4,842</b>	<b>3,860</b>	<b>4,052</b>	<b>5,869</b>
Agriculture, hunting and forestry	2,780	2,999	3,016	5,552	4,674	3,643	3,820	5,636
Fishing	84	101	111	104	169	217	233	233
<b>Non-Agriculture</b>	<b>13,144</b>	<b>14,218</b>	<b>14,993</b>	<b>15,051</b>	<b>15,080</b>	<b>14,488</b>	<b>16,270</b>	<b>20,495</b>
Mining and quarrying	812	1,017	996	974	878	935	804	1,001
Manufacturing	3,010	3,135	3,415	3,564	3,178	2,764	4,433	6,025
Electricity, Gas and Water supply	319	324	338	322	416	406	415	529
Construction	601	668	873	711	1,034	965	1,035	2,277
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,718	1,869	2,128	2,477	2,355	2,023	2,011	2,580
Hotels and restaurants	22	19	15	13	13	15	14	18
Transport, storage and communications	1,032	1,149	1,368	1,365	1,321	1,275	1,381	1,531
Financial intermediation	777	967	1,013	1,005	1,062	1,083	1,115	1,285
Real estate, renting and business activities	1,220	1,317	1,023	865	809	817	788	925
Public administration and defence; compulsory social security	1,504	1,456	1,392	1,145	1,173	1,298	1,350	1,195
Education	1,378	1,513	1,651	1,760	1,864	1,950	1,888	1,999
Health and social work	422	472	497	546	645	607	653	696
Other community, social and personal service activities	284	267	242	265	271	275	305	329
Private households with employed persons	45	43	41	39	64	76	79	104
<b>Gross provincial product (GPP)</b>	<b>16,008</b>	<b>17,317</b>	<b>18,119</b>	<b>20,707</b>	<b>19,923</b>	<b>18,348</b>	<b>20,322</b>	<b>26,364</b>
<b>GPP per capita (Baht)</b>	<b>60,205</b>	<b>65,658</b>	<b>69,285</b>	<b>79,894</b>	<b>77,596</b>	<b>72,174</b>	<b>79,627</b>	<b>102,857</b>
<b>Population (1,000 persons)</b>	<b>266</b>	<b>264</b>	<b>262</b>	<b>259</b>	<b>257</b>	<b>254</b>	<b>255</b>	<b>256</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0604 - ANG THONG**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,308</b>	<b>2,359</b>	<b>2,179</b>	<b>2,778</b>	<b>2,510</b>	<b>2,083</b>	<b>2,076</b>	<b>2,220</b>
Agriculture, hunting and forestry	2,221	2,258	2,076	2,651	2,383	1,938	1,929	2,066
Fishing	90	109	114	139	160	207	211	219
<b>Non-Agriculture</b>	<b>12,097</b>	<b>12,407</b>	<b>12,776</b>	<b>12,194</b>	<b>11,876</b>	<b>11,167</b>	<b>12,223</b>	<b>15,018</b>
Mining and quarrying	767	924	877	822	649	706	631	781
Manufacturing	2,828	2,844	3,012	2,894	2,552	2,074	3,246	4,375
Electricity, Gas and Water supply	285	272	305	318	380	385	404	524
Construction	541	547	694	523	788	718	724	1,543
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,559	1,628	1,828	1,992	1,735	1,445	1,389	1,714
Hotels and restaurants	23	19	15	12	12	14	13	17
Transport, storage and communications	1,013	1,026	1,188	1,200	1,085	1,071	1,162	1,254
Financial intermediation	675	761	762	709	807	798	795	925
Real estate, renting and business activities	1,304	1,412	1,104	939	865	864	830	975
Public administration and defence; compulsory social security	1,266	1,145	1,073	838	848	926	939	796
Education	1,152	1,173	1,217	1,220	1,258	1,297	1,172	1,139
Health and social work	362	382	397	420	491	456	484	499
Other community, social and personal service activities	260	234	208	214	219	216	230	241
Private households with employed persons	46	43	40	39	66	75	72	88
<b>Gross provincial product (sum up)</b>	<b>14,390</b>	<b>14,777</b>	<b>14,910</b>	<b>14,931</b>	<b>14,295</b>	<b>13,188</b>	<b>14,233</b>	<b>17,156</b>
<b>Residual (sum up - CVMs)</b>	<b>-11</b>	<b>16</b>	<b>-10</b>	<b>-135</b>	<b>-87</b>	<b>50</b>	<b>122</b>	<b>267</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.1</b>	<b>-0.1</b>	<b>-0.9</b>	<b>-0.6</b>	<b>0.4</b>	<b>0.9</b>	<b>1.6</b>
<b>Gross provincial product (CVMs)</b>	<b>14,401</b>	<b>14,761</b>	<b>14,920</b>	<b>15,066</b>	<b>14,383</b>	<b>13,138</b>	<b>14,110</b>	<b>16,888</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0605 - LOP BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>7,967</b>	<b>7,822</b>	<b>9,255</b>	<b>12,894</b>	<b>13,009</b>	<b>12,593</b>	<b>13,979</b>	<b>15,761</b>
Agriculture, hunting and forestry	7,767	7,553	8,988	12,676	12,744	12,395	13,767	15,549
Fishing	200	269	266	218	265	198	212	212
<b>Non-Agriculture</b>	<b>48,317</b>	<b>48,569</b>	<b>47,215</b>	<b>48,442</b>	<b>53,143</b>	<b>55,381</b>	<b>60,428</b>	<b>70,840</b>
Mining and quarrying	105	130	187	211	326	339	241	240
Manufacturing	16,053	16,382	13,992	15,310	16,960	18,120	22,505	29,070
Electricity, Gas and Water supply	1,502	1,714	1,669	1,657	1,978	2,156	2,100	2,430
Construction	2,161	2,116	1,728	1,607	2,363	2,414	2,453	3,121
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,114	6,074	6,212	5,763	6,450	6,084	6,434	6,914
Hotels and restaurants	216	200	207	229	247	280	316	399
Transport, storage and communications	1,937	2,084	2,177	2,304	2,261	2,268	2,234	2,445
Financial intermediation	1,771	2,117	2,353	2,429	2,454	2,593	2,767	3,207
Real estate, renting and business activities	2,786	3,210	3,172	3,066	3,369	3,209	3,171	3,308
Public administration and defence; compulsory social security	10,770	9,332	9,937	9,885	10,327	11,545	11,703	12,923
Education	3,394	3,557	3,893	4,115	4,319	4,438	4,422	4,543
Health and social work	829	993	1,009	1,140	1,308	1,204	1,288	1,406
Other community, social and personal service activities	581	578	543	595	624	611	686	739
Private households with employed persons	98	81	137	132	155	118	107	95
<b>Gross provincial product (GPP)</b>	<b>56,284</b>	<b>56,392</b>	<b>56,469</b>	<b>61,336</b>	<b>66,152</b>	<b>67,974</b>	<b>74,406</b>	<b>86,602</b>
<b>GPP per capita (Baht)</b>	<b>73,092</b>	<b>73,174</b>	<b>73,251</b>	<b>79,573</b>	<b>85,873</b>	<b>88,333</b>	<b>96,492</b>	<b>112,119</b>
<b>Population (1,000 persons)</b>	<b>770</b>	<b>771</b>	<b>771</b>	<b>771</b>	<b>770</b>	<b>770</b>	<b>771</b>	<b>772</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0605 - LOP BURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>6,806</b>	<b>6,926</b>	<b>7,163</b>	<b>7,962</b>	<b>8,176</b>	<b>7,519</b>	<b>7,642</b>	<b>7,556</b>
Agriculture, hunting and forestry	6,590	6,649	6,900	7,679	7,908	7,300	7,419	7,329
Fishing	215	290	273	290	251	189	192	199
<b>Non-Agriculture</b>	<b>42,612</b>	<b>40,598</b>	<b>38,415</b>	<b>37,715</b>	<b>40,841</b>	<b>41,243</b>	<b>43,628</b>	<b>49,193</b>
Mining and quarrying	105	129	184	198	280	281	203	204
Manufacturing	13,857	13,516	10,984	11,364	12,738	12,657	15,165	18,666
Electricity, Gas and Water supply	1,349	1,452	1,512	1,632	1,781	2,022	2,020	2,374
Construction	1,955	1,752	1,389	1,196	1,814	1,807	1,727	2,127
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,413	5,207	5,282	4,573	4,698	4,309	4,382	4,528
Hotels and restaurants	219	202	200	214	241	274	310	382
Transport, storage and communications	1,970	1,952	1,964	2,125	1,933	1,996	1,976	2,152
Financial intermediation	1,500	1,596	1,688	1,645	1,799	1,846	1,903	2,215
Real estate, renting and business activities	2,957	3,410	3,394	3,295	3,567	3,358	3,299	3,440
Public administration and defence; compulsory social security	9,063	7,338	7,656	7,230	7,465	8,235	8,145	8,604
Education	2,863	2,792	2,912	2,905	2,977	3,018	2,819	2,664
Health and social work	713	806	806	878	995	905	954	1,004
Other community, social and personal service activities	532	506	465	481	504	479	518	542
Private households with employed persons	102	82	134	130	161	118	98	80
<b>Gross provincial product (sum up)</b>	<b>49,405</b>	<b>47,678</b>	<b>45,743</b>	<b>45,836</b>	<b>49,113</b>	<b>48,793</b>	<b>51,127</b>	<b>56,510</b>
<b>Residual (sum up - CVMs)</b>	<b>-19</b>	<b>137</b>	<b>177</b>	<b>131</b>	<b>158</b>	<b>224</b>	<b>123</b>	<b>331</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.3</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	<b>0.5</b>	<b>0.2</b>	<b>0.6</b>
<b>Gross provincial product (CVMs)</b>	<b>49,424</b>	<b>47,541</b>	<b>45,566</b>	<b>45,705</b>	<b>48,955</b>	<b>48,569</b>	<b>51,004</b>	<b>56,179</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0606 - PHRA NAKHON SRI AYUTHAYA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,908</b>	<b>6,621</b>	<b>7,164</b>	<b>11,155</b>	<b>10,246</b>	<b>9,399</b>	<b>9,799</b>	<b>13,699</b>
Agriculture, hunting and forestry	5,826	6,526	7,069	11,072	10,121	9,275	9,667	13,566
Fishing	82	95	95	83	124	124	132	133
<b>Non-Agriculture</b>	<b>215,305</b>	<b>236,734</b>	<b>273,561</b>	<b>352,230</b>	<b>310,613</b>	<b>358,610</b>	<b>307,551</b>	<b>314,559</b>
Mining and quarrying	586	933	1,006	1,036	978	1,043	888	1,009
Manufacturing	149,478	167,347	195,073	264,266	227,467	266,556	219,832	220,723
Electricity, Gas and Water supply	5,065	5,453	5,600	5,399	5,836	6,534	5,810	6,558
Construction	2,539	2,352	3,471	2,851	2,734	3,464	3,105	6,141
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	28,722	28,539	31,705	36,090	32,460	37,452	35,490	35,957
Hotels and restaurants	1,406	1,542	1,888	2,225	2,244	2,398	2,116	2,469
Transport, storage and communications	4,856	5,197	6,387	7,292	6,952	8,542	6,411	3,523
Financial intermediation	2,679	3,493	3,516	3,956	4,194	4,273	4,605	5,506
Real estate, renting and business activities	10,160	11,610	14,386	16,412	14,532	14,692	14,821	18,302
Public administration and defence; compulsory social security	3,916	3,736	3,701	5,272	5,278	5,540	5,837	4,991
Education	3,428	3,822	4,221	4,556	4,814	5,055	4,946	5,020
Health and social work	1,385	1,519	1,569	1,690	2,074	2,065	2,393	2,815
Other community, social and personal service activities	1,039	1,070	951	1,104	945	878	1,170	1,439
Private households with employed persons	46	122	87	83	105	117	127	107
<b>Gross provincial product (GPP)</b>	<b>221,213</b>	<b>243,356</b>	<b>280,725</b>	<b>363,385</b>	<b>320,859</b>	<b>368,009</b>	<b>317,351</b>	<b>328,258</b>
<b>GPP per capita (Baht)</b>	<b>273,523</b>	<b>296,262</b>	<b>336,640</b>	<b>429,438</b>	<b>373,855</b>	<b>422,973</b>	<b>364,749</b>	<b>377,242</b>
<b>Population (1,000 persons)</b>	<b>809</b>	<b>821</b>	<b>834</b>	<b>846</b>	<b>858</b>	<b>870</b>	<b>870</b>	<b>870</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0606 - PHRA NAKHON SRI AYUTHAYA**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>4,767</b>	<b>5,006</b>	<b>4,835</b>	<b>5,408</b>	<b>5,191</b>	<b>4,983</b>	<b>5,019</b>	<b>5,062</b>
Agriculture, hunting and forestry	4,679	4,905	4,738	5,299	5,083	4,876	4,911	4,951
Fishing	88	103	98	111	118	118	120	124
<b>Non-Agriculture</b>	<b>201,570</b>	<b>216,878</b>	<b>247,802</b>	<b>313,062</b>	<b>271,434</b>	<b>310,244</b>	<b>262,433</b>	<b>266,785</b>
Mining and quarrying	554	847	887	875	723	787	697	788
Manufacturing	142,204	156,577	180,158	239,829	203,047	234,651	190,239	187,515
Electricity, Gas and Water supply	4,563	4,620	5,079	5,379	5,340	6,220	5,712	6,563
Construction	2,281	1,985	2,832	2,179	2,124	2,612	2,211	4,231
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	24,031	23,076	25,825	27,579	23,665	27,646	25,269	24,883
Hotels and restaurants	1,432	1,557	1,841	2,146	2,117	2,270	1,991	2,200
Transport, storage and communications	5,067	5,195	5,641	6,691	6,829	7,774	6,782	7,396
Financial intermediation	2,215	2,626	2,489	2,633	2,992	3,034	3,110	3,743
Real estate, renting and business activities	11,019	12,930	16,349	19,202	17,009	17,496	18,168	23,100
Public administration and defence; compulsory social security	3,296	2,937	2,852	3,855	3,815	3,951	4,062	3,323
Education	2,879	2,984	3,138	3,193	3,288	3,417	3,135	2,928
Health and social work	1,226	1,297	1,325	1,390	1,695	1,673	1,928	2,246
Other community, social and personal service activities	959	945	824	909	777	707	910	1,091
Private households with employed persons	48	123	85	81	109	117	116	90
<b>Gross provincial product (sum up)</b>	<b>206,540</b>	<b>222,706</b>	<b>254,161</b>	<b>321,351</b>	<b>278,732</b>	<b>317,350</b>	<b>269,362</b>	<b>275,172</b>
<b>Residual (sum up - CVMs)</b>	<b>163</b>	<b>799</b>	<b>1,680</b>	<b>3,311</b>	<b>2,075</b>	<b>2,753</b>	<b>1,950</b>	<b>3,391</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.4</b>	<b>0.7</b>	<b>1.0</b>	<b>0.7</b>	<b>0.9</b>	<b>0.7</b>	<b>1.2</b>
<b>Gross provincial product (CVMs)</b>	<b>206,377</b>	<b>221,907</b>	<b>252,481</b>	<b>318,041</b>	<b>276,657</b>	<b>314,597</b>	<b>267,412</b>	<b>271,781</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



# BKK & VICINITIES

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0701 - BANGKOK METROPOLIS**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	1,791	1,824	2,074	2,418	2,460	2,325	2,168	2,833
Agriculture, hunting and forestry	1,430	1,478	1,666	2,078	1,980	1,887	1,701	2,366
Fishing	362	346	408	339	481	438	467	468
<b>Non-Agriculture</b>	<b>2,537,664</b>	<b>2,695,362</b>	<b>2,812,127</b>	<b>2,925,486</b>	<b>2,922,993</b>	<b>3,107,174</b>	<b>3,334,605</b>	<b>3,683,092</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	372,659	395,606	440,094	426,279	415,976	434,043	480,975	502,039
Electricity, Gas and Water supply	39,502	42,877	40,920	38,336	43,738	46,394	42,312	47,838
Construction	61,337	70,622	72,669	76,640	69,890	81,856	84,558	78,059
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	550,732	583,668	626,132	658,748	668,222	726,050	769,849	853,980
Hotels and restaurants	138,378	149,477	157,204	173,195	167,643	172,619	199,057	244,616
Transport, storage and communications	389,705	386,102	337,316	346,395	345,220	361,329	373,487	405,195
Financial intermediation	270,930	274,633	296,621	317,551	340,900	352,043	392,344	442,327
Real estate, renting and business activities	331,951	361,936	362,085	373,491	336,805	377,153	408,181	462,017
Public administration and defence; compulsory social security	152,646	202,854	256,662	292,020	312,505	314,408	332,930	379,360
Education	58,122	51,353	53,232	55,540	62,088	63,256	58,973	58,028
Health and social work	42,170	45,941	48,866	46,717	47,098	52,998	55,082	60,439
Other community, social and personal service activities	120,775	122,137	111,360	113,463	106,243	118,084	128,355	140,957
Private households with employed persons	8,757	8,157	8,966	7,111	6,664	6,941	8,501	8,238
<b>Gross provincial product (GPP)</b>	<b>2,539,455</b>	<b>2,697,185</b>	<b>2,814,201</b>	<b>2,927,904</b>	<b>2,925,453</b>	<b>3,109,499</b>	<b>3,336,772</b>	<b>3,685,925</b>
<b>GPP per capita (Baht)</b>	<b>344,205</b>	<b>356,802</b>	<b>363,504</b>	<b>369,446</b>	<b>360,771</b>	<b>374,958</b>	<b>398,638</b>	<b>436,479</b>
<b>Population (1,000 persons)</b>	<b>7,378</b>	<b>7,559</b>	<b>7,742</b>	<b>7,925</b>	<b>8,109</b>	<b>8,293</b>	<b>8,370</b>	<b>8,445</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0701 - BANGKOK METROPOLIS**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	1,535	1,542	1,636	1,676	1,652	1,655	1,530	1,569
Agriculture, hunting and forestry	1,154	1,171	1,224	1,239	1,216	1,243	1,122	1,148
Fishing	392	378	426	458	463	425	433	447
<b>Non-Agriculture</b>	<b>2,370,410</b>	<b>2,440,187</b>	<b>2,499,320</b>	<b>2,504,053</b>	<b>2,472,921</b>	<b>2,600,805</b>	<b>2,710,302</b>	<b>2,936,668</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	335,103	335,725	369,444	342,129	328,577	324,703	345,261	355,165
Electricity, Gas and Water supply	38,895	41,103	40,483	41,342	43,044	45,010	43,613	46,978
Construction	55,267	59,364	59,181	58,333	54,148	61,663	60,196	53,772
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	525,724	552,541	590,836	591,755	574,083	627,390	640,934	697,191
Hotels and restaurants	141,102	151,223	152,514	164,159	159,868	164,889	189,808	223,691
Transport, storage and communications	394,385	391,521	335,724	350,041	348,469	369,443	382,407	417,644
Financial intermediation	222,043	210,206	213,334	213,874	238,715	247,144	260,999	293,689
Real estate, renting and business activities	320,281	338,453	335,441	332,100	295,266	320,899	337,304	374,105
Public administration and defence; compulsory social security	128,459	159,495	197,757	213,570	225,892	224,263	231,697	252,579
Education	50,666	43,311	43,110	43,264	47,285	48,976	43,669	40,372
Health and social work	38,320	40,682	42,853	40,151	40,384	45,054	46,477	50,467
Other community, social and personal service activities	112,932	110,526	99,201	97,147	90,795	98,956	104,989	113,049
Private households with employed persons	9,116	8,254	8,775	7,017	6,891	6,928	7,749	6,962
<b>Gross provincial product (sum up)</b>	<b>2,373,840</b>	<b>2,443,952</b>	<b>2,490,303</b>	<b>2,496,580</b>	<b>2,455,094</b>	<b>2,586,984</b>	<b>2,696,657</b>	<b>2,927,260</b>
<b>Residual (sum up - CVMs)</b>	<b>1,902</b>	<b>2,236</b>	<b>-10,644</b>	<b>-9,145</b>	<b>-19,474</b>	<b>-15,450</b>	<b>-15,113</b>	<b>-10,896</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.1</b>	<b>-0.4</b>	<b>-0.4</b>	<b>-0.8</b>	<b>-0.6</b>	<b>-0.6</b>	<b>-0.4</b>
<b>Gross provincial product (CVMs)</b>	<b>2,371,937</b>	<b>2,441,716</b>	<b>2,500,947</b>	<b>2,505,726</b>	<b>2,474,568</b>	<b>2,602,434</b>	<b>2,711,771</b>	<b>2,938,157</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0702 - SAMUT PRAKAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>5,589</b>	<b>4,523</b>	<b>2,922</b>	<b>2,566</b>	<b>3,059</b>	<b>2,804</b>	<b>2,956</b>	<b>3,224</b>
Agriculture, hunting and forestry	430	534	569	712	711	673	770	1,018
Fishing	5,159	3,988	2,353	1,854	2,348	2,131	2,185	2,206
<b>Non-Agriculture</b>	<b>405,829</b>	<b>445,714</b>	<b>567,372</b>	<b>585,764</b>	<b>530,418</b>	<b>656,227</b>	<b>596,410</b>	<b>691,030</b>
Mining and quarrying	8	7	7	7	6	7	5	6
Manufacturing	269,008	276,911	272,602	289,869	245,189	340,647	285,931	340,538
Electricity, Gas and Water supply	13,428	13,168	12,320	11,904	11,996	13,745	12,748	14,099
Construction	6,506	9,142	11,302	9,144	8,011	9,069	7,473	8,536
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	69,078	69,675	72,420	78,017	71,361	84,732	86,102	95,178
Hotels and restaurants	1,454	2,089	5,582	5,770	5,919	6,703	7,059	8,061
Transport, storage and communications	8,733	33,365	138,546	124,551	123,990	131,709	129,477	143,579
Financial intermediation	10,634	10,083	12,003	13,173	13,149	13,110	13,885	15,465
Real estate, renting and business activities	12,316	15,126	26,250	32,234	28,735	34,206	30,659	40,281
Public administration and defence; compulsory social security	3,647	4,479	4,422	8,819	8,954	8,563	9,018	9,886
Education	2,958	3,271	3,588	3,761	4,008	4,111	3,711	3,804
Health and social work	4,401	4,774	4,880	4,903	5,756	6,185	6,567	6,874
Other community, social and personal service activities	3,322	3,286	3,194	3,227	2,779	3,076	3,270	3,947
Private households with employed persons	337	339	256	387	566	364	503	775
<b>Gross provincial product (GPP)</b>	<b>411,418</b>	<b>450,237</b>	<b>570,294</b>	<b>588,331</b>	<b>533,477</b>	<b>659,031</b>	<b>599,366</b>	<b>694,254</b>
<b>GPP per capita (Baht)</b>	<b>292,815</b>	<b>303,768</b>	<b>364,912</b>	<b>357,192</b>	<b>307,461</b>	<b>360,733</b>	<b>321,337</b>	<b>364,721</b>
<b>Population (1,000 persons)</b>	<b>1,405</b>	<b>1,482</b>	<b>1,563</b>	<b>1,647</b>	<b>1,735</b>	<b>1,827</b>	<b>1,865</b>	<b>1,904</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0702 - SAMUT PRAKAN**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>6,733</b>	<b>5,695</b>	<b>3,733</b>	<b>3,422</b>	<b>3,640</b>	<b>3,441</b>	<b>3,636</b>	<b>3,653</b>
Agriculture, hunting and forestry	333	379	351	363	329	349	375	388
Fishing	6,385	5,245	3,248	2,886	3,244	2,954	3,103	3,085
<b>Non-Agriculture</b>	<b>375,000</b>	<b>402,282</b>	<b>506,471</b>	<b>497,609</b>	<b>448,631</b>	<b>555,435</b>	<b>494,933</b>	<b>569,819</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	248,134	247,356	241,050	240,961	209,226	283,103	229,051	271,330
Electricity, Gas and Water supply	13,316	12,578	12,157	12,349	11,326	12,862	12,576	13,162
Construction	5,814	7,740	9,238	7,019	6,225	6,826	5,335	5,896
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	61,401	60,499	62,960	64,400	56,992	68,102	66,858	73,815
Hotels and restaurants	1,493	2,126	5,467	5,538	5,664	6,425	6,743	7,368
Transport, storage and communications	9,372	37,641	154,831	135,445	129,180	147,921	148,907	165,123
Financial intermediation	9,829	9,469	9,869	9,544	9,702	9,709	9,906	11,321
Real estate, renting and business activities	12,149	14,598	25,125	29,675	26,078	30,154	26,319	33,957
Public administration and defence; compulsory social security	3,069	3,522	3,407	6,450	6,472	6,108	6,276	6,582
Education	2,541	2,647	2,765	2,754	2,846	2,940	2,511	2,391
Health and social work	4,073	4,355	4,425	4,394	5,155	5,514	5,847	6,128
Other community, social and personal service activities	3,219	3,182	3,045	2,968	2,621	2,895	3,048	3,694
Private households with employed persons	350	343	250	382	585	363	459	655
<b>Gross provincial product (sum up)</b>	<b>381,477</b>	<b>411,681</b>	<b>538,189</b>	<b>525,127</b>	<b>475,646</b>	<b>586,225</b>	<b>527,315</b>	<b>604,896</b>
<b>Residual (sum up - CVMs)</b>	<b>-932</b>	<b>2,630</b>	<b>25,675</b>	<b>21,753</b>	<b>21,463</b>	<b>24,677</b>	<b>26,539</b>	<b>28,713</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.6</b>	<b>5.0</b>	<b>4.3</b>	<b>4.7</b>	<b>4.4</b>	<b>5.3</b>	<b>5.0</b>
<b>Gross provincial product (CVMs)</b>	<b>382,409</b>	<b>409,052</b>	<b>512,513</b>	<b>503,374</b>	<b>454,184</b>	<b>561,547</b>	<b>500,776</b>	<b>576,183</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0703 - PATHUM THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>3,676</b>	<b>4,223</b>	<b>4,612</b>	<b>5,606</b>	<b>5,805</b>	<b>5,544</b>	<b>5,424</b>	<b>7,136</b>
Agriculture, hunting and forestry	3,243	3,864	4,236	5,304	5,380	5,108	4,957	6,669
Fishing	433	359	377	302	425	436	467	468
<b>Non-Agriculture</b>	<b>211,529</b>	<b>235,675</b>	<b>240,518</b>	<b>273,610</b>	<b>302,522</b>	<b>345,099</b>	<b>295,927</b>	<b>296,416</b>
Mining and quarrying	24	36	35	34	32	33	27	28
Manufacturing	132,311	147,143	146,769	167,822	190,965	224,349	192,006	179,041
Electricity, Gas and Water supply	7,742	8,011	7,704	7,308	8,259	8,795	8,130	8,292
Construction	8,016	8,483	7,506	7,726	8,643	8,316	6,663	9,533
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,488	32,638	35,512	41,712	46,562	44,909	39,361	41,593
Hotels and restaurants	2,502	2,335	2,427	2,574	2,291	9,479	3,634	3,696
Transport, storage and communications	5,177	5,760	6,266	6,947	6,439	6,328	5,864	6,656
Financial intermediation	4,437	5,282	6,104	6,521	7,046	7,452	8,449	9,888
Real estate, renting and business activities	10,701	13,831	15,680	16,433	15,836	17,394	12,482	17,769
Public administration and defence; compulsory social security	3,368	3,441	3,357	6,527	6,635	6,933	6,974	6,142
Education	3,558	4,412	4,893	5,253	5,051	5,593	6,358	7,307
Health and social work	2,709	2,734	2,854	3,071	3,062	3,608	4,031	4,241
Other community, social and personal service activities	1,417	1,286	1,227	1,496	1,578	1,679	1,852	2,049
Private households with employed persons	79	284	184	186	123	231	95	180
<b>Gross provincial product (GPP)</b>	<b>215,206</b>	<b>239,898</b>	<b>245,130</b>	<b>279,216</b>	<b>308,327</b>	<b>350,643</b>	<b>301,351</b>	<b>303,552</b>
<b>GPP per capita (Baht)</b>	<b>224,058</b>	<b>233,960</b>	<b>224,035</b>	<b>239,258</b>	<b>247,828</b>	<b>264,500</b>	<b>223,093</b>	<b>220,735</b>
<b>Population (1,000 persons)</b>	<b>960</b>	<b>1,025</b>	<b>1,094</b>	<b>1,167</b>	<b>1,244</b>	<b>1,326</b>	<b>1,351</b>	<b>1,375</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0703 - PATHUM THANI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,894</b>	<b>3,124</b>	<b>2,958</b>	<b>2,982</b>	<b>2,994</b>	<b>3,123</b>	<b>3,007</b>	<b>2,974</b>
Agriculture, hunting and forestry	2,470	2,747	2,588	2,602	2,613	2,727	2,613	2,572
Fishing	464	387	386	402	402	416	424	439
<b>Non-Agriculture</b>	<b>193,408</b>	<b>209,811</b>	<b>212,005</b>	<b>234,672</b>	<b>255,195</b>	<b>287,922</b>	<b>242,213</b>	<b>236,981</b>
Mining and quarrying	22	32	31	29	24	25	21	22
Manufacturing	121,380	131,928	130,222	145,594	163,315	188,548	159,091	144,525
Electricity, Gas and Water supply	7,041	6,885	7,053	7,332	7,611	8,428	7,973	8,243
Construction	7,158	7,312	6,219	6,049	6,777	6,308	4,793	6,635
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,106	28,062	30,553	33,866	36,573	35,465	29,996	31,174
Hotels and restaurants	2,558	2,365	2,366	2,455	2,192	9,097	3,469	3,371
Transport, storage and communications	5,257	5,988	6,330	7,139	6,678	6,699	6,213	7,019
Financial intermediation	3,543	3,879	4,229	4,250	4,823	5,149	5,499	6,428
Real estate, renting and business activities	10,554	13,298	14,983	15,159	14,400	15,372	10,775	15,114
Public administration and defence; compulsory social security	2,835	2,706	2,586	4,774	4,796	4,945	4,853	4,089
Education	3,077	3,625	3,810	3,900	3,588	4,098	4,409	4,675
Health and social work	2,465	2,432	2,517	2,658	2,642	3,091	3,433	3,572
Other community, social and personal service activities	1,348	1,199	1,127	1,329	1,415	1,491	1,612	1,760
Private households with employed persons	82	287	180	183	127	230	86	152
<b>Gross provincial product (sum up)</b>	<b>196,359</b>	<b>213,133</b>	<b>215,181</b>	<b>237,719</b>	<b>257,975</b>	<b>292,091</b>	<b>245,260</b>	<b>239,790</b>
<b>Residual (sum up - CVMs)</b>	<b>62</b>	<b>206</b>	<b>265</b>	<b>225</b>	<b>110</b>	<b>1,568</b>	<b>301</b>	<b>77</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>0.5</b>	<b>0.1</b>	<b>0.0</b>
<b>Gross provincial product (CVMs)</b>	<b>196,297</b>	<b>212,927</b>	<b>214,916</b>	<b>237,495</b>	<b>257,865</b>	<b>290,523</b>	<b>244,959</b>	<b>239,713</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0704 - SAMUT SAKHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>10,053</b>	<b>13,068</b>	<b>13,268</b>	<b>14,889</b>	<b>13,683</b>	<b>15,627</b>	<b>15,403</b>	<b>15,902</b>
Agriculture, hunting and forestry	2,201	2,606	2,575	2,693	2,720	2,328	2,016	2,330
Fishing	7,852	10,462	10,693	12,196	10,964	13,299	13,387	13,572
<b>Non-Agriculture</b>	<b>212,269</b>	<b>227,983</b>	<b>239,081</b>	<b>257,294</b>	<b>254,071</b>	<b>292,092</b>	<b>300,528</b>	<b>303,499</b>
Mining and quarrying	300	209	426	356	612	631	463	468
Manufacturing	156,558	169,382	176,922	192,412	188,151	219,334	225,024	223,878
Electricity, Gas and Water supply	6,781	7,337	7,199	6,728	7,833	8,274	8,203	8,986
Construction	4,532	4,390	5,493	4,115	3,685	4,911	4,748	5,354
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,041	27,243	29,251	31,951	31,312	35,416	37,058	38,860
Hotels and restaurants	557	506	498	524	525	575	587	473
Transport, storage and communications	3,885	4,047	3,982	4,193	4,100	3,891	4,245	4,305
Financial intermediation	2,876	3,393	3,804	3,953	4,142	4,254	4,596	5,217
Real estate, renting and business activities	4,335	4,643	4,760	4,469	4,682	5,615	5,967	6,002
Public administration and defence; compulsory social security	1,936	2,052	1,990	3,607	3,674	3,393	3,618	3,554
Education	1,369	1,414	1,563	1,606	1,637	1,696	1,564	1,570
Health and social work	1,606	1,839	1,898	1,978	2,385	2,794	3,109	3,288
Other community, social and personal service activities	1,436	1,496	1,217	1,322	1,237	1,221	1,252	1,388
Private households with employed persons	56	32	79	80	98	85	93	156
<b>Gross provincial product (GPP)</b>	<b>222,322</b>	<b>241,051</b>	<b>252,349</b>	<b>272,183</b>	<b>267,754</b>	<b>307,719</b>	<b>315,931</b>	<b>319,401</b>
<b>GPP per capita (Baht)</b>	<b>341,949</b>	<b>348,372</b>	<b>342,838</b>	<b>347,777</b>	<b>321,910</b>	<b>348,274</b>	<b>352,580</b>	<b>351,510</b>
<b>Population (1,000 persons)</b>	<b>650</b>	<b>692</b>	<b>736</b>	<b>783</b>	<b>832</b>	<b>884</b>	<b>896</b>	<b>909</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0704 - SAMUT SAKHON**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>11,793</b>	<b>16,034</b>	<b>17,516</b>	<b>20,397</b>	<b>18,330</b>	<b>21,136</b>	<b>22,490</b>	<b>21,771</b>
Agriculture, hunting and forestry	1,646	1,816	1,744	1,839	1,696	1,542	1,589	1,490
Fishing	9,843	14,090	15,858	18,884	16,872	20,477	21,909	21,309
<b>Non-Agriculture</b>	<b>191,912</b>	<b>200,387</b>	<b>210,193</b>	<b>215,331</b>	<b>218,336</b>	<b>242,869</b>	<b>236,726</b>	<b>237,541</b>
Mining and quarrying	310	181	327	266	440	460	347	349
Manufacturing	142,566	150,679	157,578	162,444	166,524	185,481	178,595	177,367
Electricity, Gas and Water supply	6,090	6,212	6,519	6,685	7,156	7,865	7,998	8,905
Construction	4,044	3,778	4,546	3,218	2,889	3,720	3,413	3,724
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,048	22,221	23,960	24,561	22,848	26,018	26,182	26,709
Hotels and restaurants	570	514	488	503	503	553	563	436
Transport, storage and communications	3,971	3,971	3,805	3,926	3,727	3,615	3,962	3,955
Financial intermediation	2,276	2,469	2,593	2,526	2,779	2,866	2,937	3,355
Real estate, renting and business activities	4,360	4,600	4,709	4,337	4,478	5,259	5,497	5,464
Public administration and defence; compulsory social security	1,629	1,613	1,534	2,638	2,656	2,420	2,518	2,366
Education	1,151	1,105	1,163	1,126	1,120	1,144	989	913
Health and social work	1,462	1,640	1,680	1,722	2,073	2,414	2,673	2,803
Other community, social and personal service activities	1,352	1,376	1,099	1,138	1,078	1,045	1,046	1,152
Private households with employed persons	58	32	77	79	101	85	85	132
<b>Gross provincial product (sum up)</b>	<b>203,379</b>	<b>216,298</b>	<b>227,678</b>	<b>235,893</b>	<b>236,942</b>	<b>264,964</b>	<b>260,302</b>	<b>260,430</b>
<b>Residual (sum up - CVMs)</b>	<b>-873</b>	<b>112</b>	<b>403</b>	<b>1,391</b>	<b>645</b>	<b>1,624</b>	<b>2,429</b>	<b>2,113</b>
<b>% Residual to CVMs</b>	<b>-0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>0.6</b>	<b>0.3</b>	<b>0.6</b>	<b>0.9</b>	<b>0.8</b>
<b>Gross provincial product (CVMs)</b>	<b>204,251</b>	<b>216,186</b>	<b>227,275</b>	<b>234,503</b>	<b>236,297</b>	<b>263,340</b>	<b>257,874</b>	<b>258,317</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0705 - NAKHON PATHOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>11,727</b>	<b>12,996</b>	<b>11,828</b>	<b>15,020</b>	<b>15,972</b>	<b>15,502</b>	<b>16,344</b>	<b>18,377</b>
Agriculture, hunting and forestry	9,872	10,707	9,926	13,542	14,463	14,013	14,920	16,939
Fishing	1,856	2,289	1,902	1,478	1,509	1,489	1,424	1,438
<b>Non-Agriculture</b>	<b>124,561</b>	<b>139,543</b>	<b>132,693</b>	<b>138,595</b>	<b>135,100</b>	<b>152,129</b>	<b>170,199</b>	<b>198,760</b>
Mining and quarrying	973	1,197	1,327	1,435	1,305	1,421	1,221	1,385
Manufacturing	72,555	78,153	69,121	70,640	66,774	80,789	98,809	123,785
Electricity, Gas and Water supply	3,578	3,787	3,742	3,684	4,297	4,643	4,702	5,237
Construction	4,587	4,601	5,037	4,902	4,425	5,321	4,995	6,442
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,781	16,405	16,565	17,459	18,761	20,297	19,919	21,554
Hotels and restaurants	2,236	2,387	2,646	3,236	3,340	3,624	3,507	1,005
Transport, storage and communications	3,590	4,211	4,514	4,971	5,145	5,274	5,342	6,142
Financial intermediation	4,108	4,611	5,193	5,417	5,603	5,587	6,153	7,198
Real estate, renting and business activities	6,171	6,855	7,796	7,453	6,688	6,700	7,341	7,840
Public administration and defence; compulsory social security	4,526	4,487	4,365	6,491	6,690	6,436	6,818	6,892
Education	3,749	9,884	9,382	9,711	8,542	8,372	7,543	7,111
Health and social work	1,597	1,723	1,841	1,986	2,188	2,383	2,510	2,647
Other community, social and personal service activities	932	934	902	1,036	1,125	1,123	1,174	1,236
Private households with employed persons	179	307	263	175	217	158	164	285
<b>Gross provincial product (GPP)</b>	<b>136,288</b>	<b>152,538</b>	<b>144,521</b>	<b>153,615</b>	<b>151,072</b>	<b>167,631</b>	<b>186,543</b>	<b>217,137</b>
<b>GPP per capita (Baht)</b>	<b>153,464</b>	<b>169,556</b>	<b>158,654</b>	<b>166,625</b>	<b>161,988</b>	<b>177,768</b>	<b>193,756</b>	<b>221,281</b>
<b>Population (1,000 persons)</b>	<b>888</b>	<b>900</b>	<b>911</b>	<b>922</b>	<b>933</b>	<b>943</b>	<b>963</b>	<b>981</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0705 - NAKHON PATHOM**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>10,227</b>	<b>11,427</b>	<b>10,823</b>	<b>11,172</b>	<b>10,830</b>	<b>10,760</b>	<b>10,915</b>	<b>11,444</b>
Agriculture, hunting and forestry	8,075	8,753	8,460	8,924	8,753	8,701	8,856	9,332
Fishing	2,183	2,828	2,420	2,213	1,913	1,893	1,860	1,846
<b>Non-Agriculture</b>	<b>115,705</b>	<b>124,583</b>	<b>116,581</b>	<b>114,576</b>	<b>111,325</b>	<b>122,531</b>	<b>132,851</b>	<b>152,155</b>
Mining and quarrying	880	1,038	1,117	1,156	929	1,028	911	1,024
Manufacturing	68,664	71,428	62,360	58,746	56,718	65,813	77,860	96,092
Electricity, Gas and Water supply	3,203	3,210	3,284	3,500	3,735	4,194	4,363	4,968
Construction	4,106	3,954	4,172	3,815	3,462	4,030	3,584	4,473
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,730	13,768	13,881	13,708	13,836	14,957	14,146	14,871
Hotels and restaurants	2,295	2,426	2,612	3,184	3,172	3,454	3,315	902
Transport, storage and communications	3,652	4,123	4,249	4,562	4,680	4,967	4,959	5,456
Financial intermediation	3,351	3,428	3,635	3,558	3,900	3,885	4,066	4,787
Real estate, renting and business activities	6,438	7,113	8,122	7,717	6,825	6,723	7,277	7,725
Public administration and defence; compulsory social security	3,809	3,528	3,363	4,747	4,835	4,591	4,745	4,589
Education	3,154	7,714	6,964	6,786	5,805	5,627	4,747	4,111
Health and social work	1,428	1,490	1,574	1,655	1,813	1,959	2,049	2,130
Other community, social and personal service activities	874	851	809	891	973	954	972	1,006
Private households with employed persons	186	310	257	173	225	158	149	241
<b>Gross provincial product (sum up)</b>	<b>126,029</b>	<b>135,961</b>	<b>127,280</b>	<b>125,336</b>	<b>121,575</b>	<b>132,933</b>	<b>143,860</b>	<b>163,552</b>
<b>Residual (sum up - CVMs)</b>	<b>-11</b>	<b>-191</b>	<b>-257</b>	<b>-525</b>	<b>-687</b>	<b>-252</b>	<b>317</b>	<b>371</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>-0.1</b>	<b>-0.2</b>	<b>-0.4</b>	<b>-0.6</b>	<b>-0.2</b>	<b>0.2</b>	<b>0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>126,040</b>	<b>136,152</b>	<b>127,537</b>	<b>125,861</b>	<b>122,262</b>	<b>133,185</b>	<b>143,542</b>	<b>163,181</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES**
**0706 - NONTHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>2,925</b>	<b>3,665</b>	<b>4,445</b>	<b>4,662</b>	<b>5,094</b>	<b>4,627</b>	<b>4,465</b>	<b>5,015</b>
Agriculture, hunting and forestry	2,784	3,578	4,357	4,586	5,015	4,541	4,372	4,922
Fishing	141	87	88	76	80	86	92	93
<b>Non-Agriculture</b>	<b>115,376</b>	<b>128,743</b>	<b>138,185</b>	<b>148,289</b>	<b>149,491</b>	<b>162,663</b>	<b>161,850</b>	<b>174,229</b>
Mining and quarrying	13	12	12	11	11	11	9	9
Manufacturing	37,396	35,871	36,507	38,482	35,187	40,965	38,937	41,988
Electricity, Gas and Water supply	4,363	4,473	4,409	4,220	5,046	5,685	5,250	6,038
Construction	6,998	8,935	9,549	10,204	7,863	10,022	8,090	8,352
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,139	27,959	31,232	33,012	37,245	36,408	33,764	35,782
Hotels and restaurants	2,391	2,399	2,760	2,967	3,246	3,478	3,261	3,613
Transport, storage and communications	4,077	4,730	5,344	6,954	9,182	10,231	10,558	11,568
Financial intermediation	8,776	10,064	10,909	12,919	11,528	13,904	15,363	17,836
Real estate, renting and business activities	12,547	14,639	16,446	16,484	16,349	16,968	19,493	18,623
Public administration and defence; compulsory social security	3,934	8,920	9,381	11,225	11,495	11,445	12,226	13,759
Education	2,880	3,887	4,193	4,388	4,620	4,667	5,276	6,340
Health and social work	3,432	3,911	4,232	4,431	4,764	5,338	5,762	6,224
Other community, social and personal service activities	2,724	2,256	2,364	2,347	2,494	2,968	2,966	3,423
Private households with employed persons	708	688	850	643	461	573	895	676
<b>Gross provincial product (GPP)</b>	<b>118,301</b>	<b>132,407</b>	<b>142,630</b>	<b>152,951</b>	<b>154,585</b>	<b>167,290</b>	<b>166,315</b>	<b>179,244</b>
<b>GPP per capita (Baht)</b>	<b>111,888</b>	<b>119,446</b>	<b>122,782</b>	<b>125,701</b>	<b>121,345</b>	<b>125,488</b>	<b>122,074</b>	<b>128,600</b>
<b>Population (1,000 persons)</b>	<b>1,057</b>	<b>1,109</b>	<b>1,162</b>	<b>1,217</b>	<b>1,274</b>	<b>1,333</b>	<b>1,362</b>	<b>1,394</b>

**GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**0706 - NONTHABURI**

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>2,205</b>	<b>2,465</b>	<b>2,589</b>	<b>2,566</b>	<b>2,361</b>	<b>2,448</b>	<b>2,373</b>	<b>2,227</b>
Agriculture, hunting and forestry	2,033	2,325	2,447	2,418	2,232	2,312	2,239	2,097
Fishing	151	94	90	101	75	82	84	87
<b>Non-Agriculture</b>	<b>107,927</b>	<b>117,664</b>	<b>124,556</b>	<b>128,283</b>	<b>127,552</b>	<b>136,833</b>	<b>132,851</b>	<b>139,791</b>
Mining and quarrying	12	11	10	10	8	8	7	7
Manufacturing	34,432	32,392	32,987	33,374	30,320	33,828	31,403	32,985
Electricity, Gas and Water supply	4,300	4,301	4,361	4,530	4,958	5,520	5,398	5,935
Construction	6,274	7,616	7,855	7,911	6,136	7,573	5,789	5,782
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	23,684	26,056	29,019	28,826	31,020	30,550	27,438	28,441
Hotels and restaurants	2,449	2,435	2,701	2,857	3,115	3,345	3,130	3,328
Transport, storage and communications	4,062	4,716	5,226	6,973	9,675	10,905	11,258	12,423
Financial intermediation	7,846	8,798	8,678	9,372	8,586	10,315	10,852	12,636
Real estate, renting and business activities	12,770	14,740	16,583	16,369	16,006	16,277	18,374	17,355
Public administration and defence; compulsory social security	3,310	7,013	7,228	8,210	8,309	8,164	8,509	9,161
Education	2,466	3,120	3,216	3,197	3,290	3,322	3,548	3,946
Health and social work	3,043	3,335	3,565	3,633	3,875	4,299	4,595	4,849
Other community, social and personal service activities	2,712	2,226	2,320	2,265	2,403	2,881	2,849	3,257
Private households with employed persons	737	696	832	635	477	572	815	571
<b>Gross provincial product (sum up)</b>	<b>110,282</b>	<b>119,874</b>	<b>127,120</b>	<b>130,680</b>	<b>130,485</b>	<b>139,953</b>	<b>136,290</b>	<b>142,861</b>
<b>Residual (sum up - CVMs)</b>	<b>239</b>	<b>-172</b>	<b>70</b>	<b>-17</b>	<b>829</b>	<b>1,015</b>	<b>1,402</b>	<b>1,338</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>0.6</b>	<b>0.7</b>	<b>1.0</b>	<b>0.9</b>
<b>Gross provincial product (CVMs)</b>	<b>110,043</b>	<b>120,046</b>	<b>127,049</b>	<b>130,697</b>	<b>129,656</b>	<b>138,938</b>	<b>134,888</b>	<b>141,523</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



**GROSS PROVINCIAL CLUSTER  
PRODUCT**

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**UPPER NORTHEASTERN PROVINCIAL CLUSTER 1**

(UDON THANI, NONG KHAI, LOEI, NONG BUA LAM PHU and BUENG KAN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>19,256</b>	<b>22,414</b>	<b>24,711</b>	<b>26,781</b>	<b>32,298</b>	<b>41,236</b>	<b>51,158</b>	<b>54,903</b>
Agriculture, hunting and forestry	18,245	21,279	23,479	25,799	31,070	39,858	49,515	53,259
Fishing	1,011	1,135	1,232	983	1,228	1,378	1,643	1,644
<b>Non-Agriculture</b>	<b>81,269</b>	<b>91,832</b>	<b>103,893</b>	<b>106,488</b>	<b>118,038</b>	<b>128,401</b>	<b>144,798</b>	<b>155,213</b>
Mining and quarrying	694	1,252	7,096	7,067	5,754	6,225	6,472	7,947
Manufacturing	9,649	12,211	14,172	16,538	18,169	22,787	28,605	30,484
Electricity, Gas and Water supply	1,725	1,857	1,865	1,813	2,323	2,406	2,474	2,859
Construction	4,849	5,519	5,664	5,536	8,300	6,690	8,010	9,095
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,992	12,504	13,909	14,374	17,594	19,191	20,753	22,317
Hotels and restaurants	2,056	1,884	1,810	1,585	1,845	1,550	1,576	1,669
Transport, storage and communications	4,961	5,773	5,310	6,052	6,348	6,519	7,393	7,466
Financial intermediation	5,123	6,537	7,581	7,988	8,372	9,181	9,607	11,013
Real estate, renting and business activities	9,545	10,843	11,450	10,275	11,253	12,713	13,119	12,001
Public administration and defence; compulsory social security	12,900	12,186	11,794	10,221	10,524	12,089	13,280	12,054
Education	12,654	14,979	16,802	18,027	19,615	21,361	25,199	29,522
Health and social work	3,437	3,741	3,950	4,278	4,919	4,688	4,957	5,366
Other community, social and personal service activities	2,203	2,145	2,072	2,291	2,447	2,363	2,622	2,762
Private households with employed persons	480	400	419	443	576	639	730	658
<b>Gross provincial cluster product</b>	<b>100,525</b>	<b>114,247</b>	<b>128,603</b>	<b>133,269</b>	<b>150,337</b>	<b>169,637</b>	<b>195,956</b>	<b>210,115</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>30,086</b>	<b>34,590</b>	<b>39,405</b>	<b>41,344</b>	<b>47,243</b>	<b>54,022</b>	<b>62,607</b>	<b>67,374</b>
<b>Population (1,000 persons)</b>	<b>3,341</b>	<b>3,303</b>	<b>3,264</b>	<b>3,223</b>	<b>3,182</b>	<b>3,140</b>	<b>3,130</b>	<b>3,119</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**UPPER NORTHEASTERN PROVINCIAL CLUSTER 1**

(UDON THANI, NONG KHAI, LOEI, NONG BUA LAM PHU and BUENG KAN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>16,408</b>	<b>16,892</b>	<b>17,712</b>	<b>18,768</b>	<b>20,422</b>	<b>21,267</b>	<b>24,876</b>	<b>26,260</b>
Agriculture, hunting and forestry	15,355	15,722	16,500	17,504	19,180	19,905	23,308	24,620
Fishing	1,083	1,225	1,263	1,308	1,162	1,314	1,491	1,544
<b>Non-Agriculture</b>	<b>74,298</b>	<b>78,527</b>	<b>85,628</b>	<b>83,158</b>	<b>89,151</b>	<b>93,148</b>	<b>101,685</b>	<b>106,121</b>
Mining and quarrying	658	1,140	5,028	4,871	3,809	4,082	3,927	4,254
Manufacturing	9,019	9,725	11,121	11,498	11,123	11,962	14,789	16,333
Electricity, Gas and Water supply	1,563	1,590	1,711	1,811	2,120	2,285	2,396	2,801
Construction	4,373	4,578	4,558	4,128	6,325	4,964	5,605	6,158
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,249	11,315	12,411	11,965	13,662	14,411	14,981	15,530
Hotels and restaurants	2,095	1,904	1,750	1,484	1,809	1,520	1,547	1,591
Transport, storage and communications	4,933	5,425	4,831	5,544	5,577	5,800	6,539	6,536
Financial intermediation	4,418	5,021	5,498	5,431	6,177	6,481	6,638	7,726
Real estate, renting and business activities	10,161	11,573	12,316	11,095	11,973	13,374	13,729	12,551
Public administration and defence; compulsory social security	10,856	9,581	9,087	7,475	7,607	8,623	9,242	8,025
Education	10,580	11,625	12,405	12,526	13,273	14,256	15,716	16,883
Health and social work	3,007	3,128	3,260	3,424	3,898	3,675	3,844	4,049
Other community, social and personal service activities	2,022	1,881	1,778	1,857	1,982	1,857	1,986	2,032
Private households with employed persons	500	405	410	437	595	638	665	556
<b>Gross provincial cluster product (sum up)</b>	<b>90,872</b>	<b>95,838</b>	<b>103,927</b>	<b>102,357</b>	<b>110,273</b>	<b>115,148</b>	<b>126,403</b>	<b>131,192</b>
<b>Residual (sum up - CVMs)</b>	<b>220</b>	<b>503</b>	<b>753</b>	<b>405</b>	<b>646</b>	<b>687</b>	<b>-721</b>	<b>-1,877</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.5</b>	<b>0.7</b>	<b>0.4</b>	<b>0.6</b>	<b>0.6</b>	<b>-0.6</b>	<b>-1.4</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>90,652</b>	<b>95,336</b>	<b>103,174</b>	<b>101,952</b>	<b>109,627</b>	<b>114,461</b>	<b>127,124</b>	<b>133,068</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**UPPER NORTHEASTERN PROVINCIAL CLUSTER 2**

(MUKDAHAN, SAKON NAKHON and NAKHON PHANOM )

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>15,594</b>	<b>14,694</b>	<b>15,638</b>	<b>18,119</b>	<b>21,642</b>	<b>23,746</b>	<b>24,117</b>	<b>28,761</b>
Agriculture, hunting and forestry	15,096	14,376	15,307	17,808	21,227	23,300	23,640	28,283
Fishing	498	318	331	311	416	446	477	478
<b>Non-Agriculture</b>	<b>39,784</b>	<b>43,626</b>	<b>46,643</b>	<b>49,158</b>	<b>56,070</b>	<b>60,539</b>	<b>66,520</b>	<b>72,478</b>
Mining and quarrying	138	146	162	176	220	225	278	321
Manufacturing	2,770	3,483	4,410	5,619	6,443	7,573	8,800	9,511
Electricity, Gas and Water supply	808	901	897	884	1,133	1,167	1,223	1,377
Construction	3,175	3,452	3,809	3,678	4,920	4,785	5,069	5,307
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,882	6,097	6,380	6,672	8,771	9,031	8,972	10,488
Hotels and restaurants	315	300	324	380	380	405	411	468
Transport, storage and communications	2,287	2,251	2,122	2,372	2,266	2,912	3,413	4,154
Financial intermediation	2,518	3,372	3,709	3,767	4,238	4,644	4,762	5,487
Real estate, renting and business activities	3,724	4,128	4,103	4,744	5,015	4,985	4,962	4,619
Public administration and defence; compulsory social security	7,192	7,060	6,849	5,689	5,847	6,782	7,780	6,998
Education	8,086	9,471	10,757	11,650	12,879	14,297	16,893	19,477
Health and social work	1,451	1,555	1,646	1,902	2,204	2,061	2,224	2,439
Other community, social and personal service activities	1,220	1,251	1,266	1,409	1,513	1,412	1,560	1,649
Private households with employed persons	219	160	208	215	241	260	173	184
<b>Gross provincial cluster product</b>	<b>55,378</b>	<b>58,320</b>	<b>62,281</b>	<b>67,277</b>	<b>77,712</b>	<b>84,285</b>	<b>90,638</b>	<b>101,239</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>28,780</b>	<b>30,822</b>	<b>33,481</b>	<b>36,799</b>	<b>43,262</b>	<b>47,769</b>	<b>51,513</b>	<b>57,741</b>
<b>Population (1,000 persons)</b>	<b>1,924</b>	<b>1,892</b>	<b>1,860</b>	<b>1,828</b>	<b>1,796</b>	<b>1,764</b>	<b>1,760</b>	<b>1,753</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**UPPER NORTHEASTERN PROVINCIAL CLUSTER 2**

(MUKDAHAN, SAKON NAKHON and NAKHON PHANOM )

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>13,735</b>	<b>11,460</b>	<b>11,569</b>	<b>12,476</b>	<b>12,437</b>	<b>12,619</b>	<b>13,348</b>	<b>13,670</b>
Agriculture, hunting and forestry	13,208	11,104	11,214	12,060	12,031	12,192	12,905	13,213
Fishing	534	343	340	414	393	425	433	449
<b>Non-Agriculture</b>	<b>35,632</b>	<b>36,542</b>	<b>37,716</b>	<b>37,447</b>	<b>41,552</b>	<b>43,206</b>	<b>45,891</b>	<b>48,150</b>
Mining and quarrying	130	131	141	146	161	168	216	248
Manufacturing	2,555	2,715	3,069	3,295	3,416	3,434	3,969	4,241
Electricity, Gas and Water supply	734	772	824	881	1,029	1,103	1,176	1,338
Construction	2,869	2,852	3,056	2,730	3,771	3,578	3,567	3,614
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,378	5,426	5,578	5,461	6,589	6,470	6,156	6,927
Hotels and restaurants	315	298	306	346	363	386	392	436
Transport, storage and communications	2,303	2,180	1,998	2,271	2,050	2,653	3,094	3,750
Financial intermediation	2,180	2,590	2,692	2,560	3,143	3,263	3,296	3,863
Real estate, renting and business activities	3,962	4,402	4,404	5,112	5,326	5,236	5,187	4,829
Public administration and defence; compulsory social security	6,052	5,551	5,277	4,161	4,227	4,838	5,414	4,659
Education	6,753	7,333	7,920	8,068	8,683	9,499	10,479	11,069
Health and social work	1,233	1,241	1,290	1,432	1,637	1,510	1,605	1,693
Other community, social and personal service activities	1,117	1,094	1,083	1,138	1,222	1,106	1,177	1,208
Private households with employed persons	228	162	204	212	250	259	158	156
<b>Gross provincial cluster product (sum up)</b>	<b>49,552</b>	<b>48,193</b>	<b>49,397</b>	<b>50,287</b>	<b>54,290</b>	<b>56,120</b>	<b>59,223</b>	<b>61,691</b>
<b>Residual (sum up - CVMs)</b>	<b>141</b>	<b>180</b>	<b>115</b>	<b>298</b>	<b>339</b>	<b>399</b>	<b>110</b>	<b>62</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.4</b>	<b>0.2</b>	<b>0.6</b>	<b>0.6</b>	<b>0.7</b>	<b>0.2</b>	<b>0.1</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>49,411</b>	<b>48,013</b>	<b>49,282</b>	<b>49,990</b>	<b>53,951</b>	<b>55,721</b>	<b>59,114</b>	<b>61,629</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**CENTRAL NORTHEASTERN PROVINCIAL CLUSTER**

(KHON KAEN, ROI ET, MAHA SARAOKHAM and KALASIN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>24,712</b>	<b>28,719</b>	<b>32,771</b>	<b>32,772</b>	<b>41,920</b>	<b>48,250</b>	<b>49,651</b>	<b>61,203</b>
Agriculture, hunting and forestry	23,718	27,741	31,514	31,719	40,603	46,972	48,284	59,834
Fishing	994	978	1,258	1,053	1,317	1,278	1,368	1,369
<b>Non-Agriculture</b>	<b>141,820</b>	<b>166,828</b>	<b>181,017</b>	<b>195,680</b>	<b>218,673</b>	<b>239,238</b>	<b>252,196</b>	<b>285,777</b>
Mining and quarrying	1,551	1,697	1,522	1,542	1,633	1,437	1,510	1,656
Manufacturing	35,002	49,019	55,381	66,752	72,153	84,323	85,970	102,655
Electricity, Gas and Water supply	3,172	3,556	3,600	3,531	4,361	4,526	4,572	5,272
Construction	8,865	10,475	11,212	10,481	15,386	14,756	15,086	18,711
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,180	19,867	21,242	21,373	25,801	27,745	28,450	31,683
Hotels and restaurants	1,940	1,823	1,831	2,054	2,184	2,481	2,795	3,285
Transport, storage and communications	5,909	6,097	6,409	6,456	6,927	6,686	7,434	6,983
Financial intermediation	7,932	10,282	11,618	11,909	11,794	14,155	14,748	16,735
Real estate, renting and business activities	11,485	12,123	13,544	15,269	17,768	17,199	17,554	16,992
Public administration and defence; compulsory social security	17,754	17,115	16,734	14,764	15,152	17,683	19,409	18,433
Education	22,670	26,648	29,439	31,732	34,453	37,054	42,376	49,312
Health and social work	4,406	4,630	5,055	5,976	6,793	7,123	7,924	8,949
Other community, social and personal service activities	3,184	3,138	2,920	3,230	3,449	3,266	3,638	3,857
Private households with employed persons	771	358	509	609	821	806	731	1,255
<b>Gross provincial cluster product</b>	<b>166,532</b>	<b>195,547</b>	<b>213,789</b>	<b>228,452</b>	<b>260,593</b>	<b>287,488</b>	<b>301,847</b>	<b>346,980</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>34,718</b>	<b>41,087</b>	<b>45,291</b>	<b>48,817</b>	<b>56,191</b>	<b>62,580</b>	<b>65,761</b>	<b>75,654</b>
<b>Population (1,000 persons)</b>	<b>4,797</b>	<b>4,759</b>	<b>4,720</b>	<b>4,680</b>	<b>4,638</b>	<b>4,594</b>	<b>4,590</b>	<b>4,586</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**CENTRAL NORTHEASTERN PROVINCIAL CLUSTER**

(KHON KAEN, ROI ET, MAHA SARAOKHAM and KALASIN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>21,313</b>	<b>22,664</b>	<b>24,604</b>	<b>25,164</b>	<b>25,188</b>	<b>26,569</b>	<b>28,010</b>	<b>26,932</b>
Agriculture, hunting and forestry	20,265	21,612	23,358	23,830	23,942	25,313	26,711	25,627
Fishing	1,066	1,055	1,290	1,402	1,246	1,219	1,242	1,286
<b>Non-Agriculture</b>	<b>130,154</b>	<b>144,427</b>	<b>152,936</b>	<b>157,251</b>	<b>168,269</b>	<b>174,871</b>	<b>181,669</b>	<b>198,671</b>
Mining and quarrying	1,429	1,475	1,276	1,189	1,166	1,045	1,080	1,084
Manufacturing	33,360	43,861	48,607	55,086	53,837	55,938	58,225	66,946
Electricity, Gas and Water supply	2,885	3,062	3,322	3,546	3,984	4,306	4,434	5,161
Construction	7,994	8,742	9,060	7,884	11,802	11,005	10,612	12,737
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,802	17,643	18,693	17,548	19,793	20,796	20,538	22,134
Hotels and restaurants	1,944	1,813	1,724	1,844	2,090	2,367	2,678	3,092
Transport, storage and communications	6,062	6,091	6,053	6,300	6,504	6,252	7,152	7,357
Financial intermediation	6,889	7,951	8,463	8,098	8,751	9,998	10,254	11,868
Real estate, renting and business activities	12,214	12,920	14,544	16,482	18,898	18,106	18,403	17,828
Public administration and defence; compulsory social security	14,941	13,457	12,894	10,798	10,953	12,613	13,507	12,273
Education	18,998	20,749	21,797	22,121	23,363	24,817	26,534	28,314
Health and social work	3,773	3,738	4,016	4,571	5,129	5,309	5,821	6,342
Other community, social and personal service activities	2,919	2,749	2,504	2,615	2,791	2,566	2,755	2,838
Private households with employed persons	803	362	498	601	849	804	666	1,060
<b>Gross provincial cluster product (sum up)</b>	<b>151,344</b>	<b>167,280</b>	<b>178,098</b>	<b>183,914</b>	<b>195,098</b>	<b>202,454</b>	<b>210,613</b>	<b>225,948</b>
<b>Residual (sum up - CVMs)</b>	<b>-98</b>	<b>269</b>	<b>594</b>	<b>1,550</b>	<b>1,764</b>	<b>1,050</b>	<b>860</b>	<b>1,122</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.9</b>	<b>0.9</b>	<b>0.5</b>	<b>0.4</b>	<b>0.5</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>151,442</b>	<b>167,011</b>	<b>177,504</b>	<b>182,364</b>	<b>193,334</b>	<b>201,404</b>	<b>209,753</b>	<b>224,827</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**LOWER NORTHEASTERN PROVINCIAL CLUSTER 1**

(NAKHON RATCHASIMA, CHAIYAPHUM, SURIN and BURI RAM)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>37,913</b>	<b>44,000</b>	<b>51,920</b>	<b>53,878</b>	<b>62,397</b>	<b>74,718</b>	<b>86,239</b>	<b>100,891</b>
Agriculture, hunting and forestry	37,237	43,394	51,234	53,223	61,435	73,800	85,257	99,908
Fishing	676	606	686	655	961	917	982	983
<b>Non-Agriculture</b>	<b>190,986</b>	<b>210,610</b>	<b>222,639</b>	<b>222,937</b>	<b>247,243</b>	<b>274,558</b>	<b>294,906</b>	<b>325,066</b>
Mining and quarrying	1,410	1,585	1,719	2,157	2,743	2,644	2,518	2,695
Manufacturing	48,290	56,056	60,205	60,071	67,609	79,845	85,435	97,159
Electricity, Gas and Water supply	5,218	5,835	5,917	5,724	6,986	7,402	8,006	9,026
Construction	12,375	12,988	13,684	13,096	15,685	17,563	20,934	21,760
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,593	29,430	31,665	33,254	40,637	42,230	43,090	47,861
Hotels and restaurants	4,462	4,074	4,074	3,801	3,797	3,982	4,435	3,883
Transport, storage and communications	8,947	9,579	10,127	10,866	10,662	10,709	11,104	12,559
Financial intermediation	9,416	11,956	13,712	13,910	14,943	16,480	17,217	19,750
Real estate, renting and business activities	16,054	17,450	17,129	16,609	17,064	18,795	19,299	20,385
Public administration and defence; compulsory social security	24,494	23,502	23,166	18,661	19,137	24,421	26,589	25,500
Education	23,255	27,401	30,766	32,966	34,644	37,282	41,524	48,309
Health and social work	5,602	6,043	6,286	7,349	8,145	8,223	8,987	9,772
Other community, social and personal service activities	4,179	4,063	3,570	3,904	4,027	3,850	4,298	4,614
Private households with employed persons	691	648	621	569	1,163	1,130	1,470	1,793
<b>Gross provincial cluster product</b>	<b>228,899</b>	<b>254,610</b>	<b>274,559</b>	<b>276,814</b>	<b>309,640</b>	<b>349,276</b>	<b>381,144</b>	<b>425,956</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>36,522</b>	<b>41,106</b>	<b>44,870</b>	<b>45,812</b>	<b>51,916</b>	<b>59,354</b>	<b>64,892</b>	<b>72,675</b>
<b>Population (1,000 persons)</b>	<b>6,267</b>	<b>6,194</b>	<b>6,119</b>	<b>6,042</b>	<b>5,964</b>	<b>5,885</b>	<b>5,874</b>	<b>5,861</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**LOWER NORTHEASTERN PROVINCIAL CLUSTER 1**

(NAKHON RATCHASIMA, CHAIYAPHUM, SURIN and BURI RAM)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>32,600</b>	<b>35,979</b>	<b>39,087</b>	<b>40,051</b>	<b>40,506</b>	<b>41,732</b>	<b>47,977</b>	<b>46,949</b>
Agriculture, hunting and forestry	31,879	35,299	38,354	39,189	39,620	40,860	47,042	46,003
Fishing	724	653	703	871	909	875	892	923
<b>Non-Agriculture</b>	<b>174,116</b>	<b>181,272</b>	<b>189,242</b>	<b>179,081</b>	<b>191,344</b>	<b>204,821</b>	<b>214,051</b>	<b>229,206</b>
Mining and quarrying	1,373	1,495	1,588	1,285	1,506	1,471	1,438	1,565
Manufacturing	44,160	47,838	52,133	47,997	49,689	53,654	56,509	63,266
Electricity, Gas and Water supply	4,674	4,923	5,352	5,681	6,367	7,019	7,760	8,867
Construction	11,131	10,893	11,103	9,904	12,106	13,180	14,845	14,931
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	24,490	26,126	27,786	27,120	30,841	31,315	30,785	32,919
Hotels and restaurants	4,542	4,111	3,949	3,592	3,646	3,824	4,257	3,639
Transport, storage and communications	8,990	9,241	9,493	10,258	9,785	9,940	10,250	11,495
Financial intermediation	8,104	9,147	9,907	9,416	11,018	11,557	11,904	13,948
Real estate, renting and business activities	17,032	18,550	18,344	17,853	18,074	19,690	20,120	21,260
Public administration and defence; compulsory social security	20,613	18,478	17,849	13,648	13,833	17,419	18,504	16,978
Education	19,445	21,257	22,697	22,887	23,403	24,858	25,870	27,579
Health and social work	4,898	5,045	5,178	5,864	6,437	6,427	6,945	7,339
Other community, social and personal service activities	3,840	3,572	3,073	3,178	3,276	3,041	3,272	3,413
Private households with employed persons	720	656	608	561	1,202	1,128	1,340	1,515
<b>Gross provincial cluster product (sum up)</b>	<b>206,616</b>	<b>217,285</b>	<b>228,116</b>	<b>219,305</b>	<b>231,711</b>	<b>246,258</b>	<b>261,732</b>	<b>275,639</b>
<b>Residual (sum up - CVMs)</b>	<b>-156</b>	<b>-129</b>	<b>-450</b>	<b>-375</b>	<b>-571</b>	<b>-504</b>	<b>-1,671</b>	<b>-916</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.1</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.6</b>	<b>-0.3</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>206,773</b>	<b>217,413</b>	<b>228,567</b>	<b>219,680</b>	<b>232,281</b>	<b>246,762</b>	<b>263,403</b>	<b>276,556</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**LOWER NORTHEASTERN PROVINCIAL CLUSTER 2**

(UBON RATCHATHANI, AM NAT CHAREON, SI SA KET and YASOTHON)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>19,001</b>	<b>20,879</b>	<b>23,553</b>	<b>23,285</b>	<b>28,923</b>	<b>37,593</b>	<b>41,653</b>	<b>52,689</b>
Agriculture, hunting and forestry	18,026	19,877	22,378	22,450	27,875	36,618	40,610	51,645
Fishing	975	1,002	1,176	835	1,048	975	1,044	1,045
<b>Non-Agriculture</b>	<b>81,197</b>	<b>89,736</b>	<b>96,267</b>	<b>100,274</b>	<b>110,873</b>	<b>125,827</b>	<b>132,221</b>	<b>144,442</b>
Mining and quarrying	370	447	460	453	644	629	615	675
Manufacturing	8,175	9,569	11,984	15,123	16,205	21,710	20,144	21,047
Electricity, Gas and Water supply	1,634	1,793	1,748	1,716	2,216	2,389	2,457	2,794
Construction	4,885	5,192	5,790	5,525	7,282	7,426	7,985	8,339
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,141	11,676	12,459	12,866	16,115	18,069	19,060	21,852
Hotels and restaurants	1,684	1,778	1,684	2,035	2,360	2,530	2,832	2,955
Transport, storage and communications	3,920	3,950	4,069	4,336	4,636	4,238	4,706	5,105
Financial intermediation	5,300	7,005	7,698	7,498	8,760	10,042	10,537	11,979
Real estate, renting and business activities	10,547	11,813	12,051	12,001	10,869	13,579	13,572	13,651
Public administration and defence; compulsory social security	12,517	12,376	11,884	10,190	10,609	12,645	13,944	12,871
Education	15,319	18,285	20,619	22,000	23,525	25,281	28,570	34,710
Health and social work	3,122	3,358	3,543	3,970	4,779	4,511	4,827	5,306
Other community, social and personal service activities	2,130	2,142	2,020	2,252	2,402	2,236	2,480	2,660
Private households with employed persons	454	350	258	306	471	541	492	499
<b>Gross provincial cluster product</b>	<b>100,199</b>	<b>110,615</b>	<b>119,820</b>	<b>123,559</b>	<b>139,796</b>	<b>163,420</b>	<b>173,874</b>	<b>197,131</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>26,076</b>	<b>29,195</b>	<b>32,080</b>	<b>33,567</b>	<b>38,546</b>	<b>45,745</b>	<b>48,788</b>	<b>55,462</b>
<b>Population (1,000 persons)</b>	<b>3,843</b>	<b>3,789</b>	<b>3,735</b>	<b>3,681</b>	<b>3,627</b>	<b>3,572</b>	<b>3,564</b>	<b>3,554</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**LOWER NORTHEASTERN PROVINCIAL CLUSTER 2**

(UBON RATCHATHANI, AM NAT CHAREON, SI SA KET and YASOTHON)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>15,767</b>	<b>16,066</b>	<b>17,087</b>	<b>17,183</b>	<b>17,176</b>	<b>20,102</b>	<b>22,041</b>	<b>22,869</b>
Agriculture, hunting and forestry	14,726	14,992	15,906	16,066	16,123	19,010	20,884	21,669
Fishing	1,045	1,081	1,205	1,112	992	930	948	981
<b>Non-Agriculture</b>	<b>75,498</b>	<b>78,166</b>	<b>79,710</b>	<b>78,018</b>	<b>83,976</b>	<b>91,215</b>	<b>94,525</b>	<b>99,586</b>
Mining and quarrying	350	400	401	376	471	470	477	521
Manufacturing	8,726	8,734	8,503	8,913	8,892	9,908	10,043	10,251
Electricity, Gas and Water supply	1,476	1,527	1,600	1,727	2,047	2,296	2,424	2,795
Construction	4,420	4,286	4,642	4,097	5,572	5,545	5,613	5,672
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,493	10,607	11,152	10,724	12,431	13,548	13,758	15,180
Hotels and restaurants	1,711	1,790	1,636	1,950	2,223	2,388	2,658	2,642
Transport, storage and communications	4,029	3,920	3,913	4,314	4,280	3,985	4,425	4,820
Financial intermediation	4,617	5,432	5,651	5,159	6,550	7,109	7,367	8,526
Real estate, renting and business activities	11,285	12,685	13,049	13,084	11,677	14,443	14,379	14,484
Public administration and defence; compulsory social security	10,533	9,731	9,157	7,452	7,669	9,019	9,704	8,569
Education	12,811	14,206	15,229	15,300	15,897	16,900	17,854	19,899
Health and social work	2,670	2,709	2,813	3,038	3,612	3,367	3,555	3,774
Other community, social and personal service activities	1,951	1,874	1,730	1,821	1,940	1,752	1,873	1,950
Private households with employed persons	472	354	252	302	487	540	448	422
<b>Gross provincial cluster product (sum up)</b>	<b>91,316</b>	<b>94,330</b>	<b>96,839</b>	<b>95,433</b>	<b>100,864</b>	<b>111,211</b>	<b>116,409</b>	<b>122,156</b>
<b>Residual (sum up - CVMs)</b>	<b>123</b>	<b>199</b>	<b>69</b>	<b>207</b>	<b>-258</b>	<b>-387</b>	<b>-785</b>	<b>-863</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>0.2</b>	<b>-0.3</b>	<b>-0.3</b>	<b>-0.7</b>	<b>-0.7</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>91,193</b>	<b>94,131</b>	<b>96,770</b>	<b>95,226</b>	<b>101,121</b>	<b>111,598</b>	<b>117,194</b>	<b>123,019</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**UPPER NORTHERN PROVINCIAL CLUSTER 1**

(CHIANG MAI, LAMPANG, LAMPHUN and MAE HONG SON)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>33,088</b>	<b>33,853</b>	<b>35,262</b>	<b>49,279</b>	<b>42,949</b>	<b>61,142</b>	<b>73,800</b>	<b>77,500</b>
Agriculture, hunting and forestry	32,441	33,257	34,630	48,779	42,222	60,592	73,211	76,911
Fishing	647	596	632	500	726	550	588	589
<b>Non-Agriculture</b>	<b>164,054</b>	<b>172,701</b>	<b>179,810</b>	<b>190,331</b>	<b>202,443</b>	<b>228,962</b>	<b>234,143</b>	<b>247,091</b>
Mining and quarrying	8,185	7,720	7,510	6,281	14,468	15,597	16,657	14,327
Manufacturing	31,154	34,890	38,832	43,631	45,146	58,499	53,431	53,620
Electricity, Gas and Water supply	5,537	6,211	6,553	6,649	7,537	8,578	8,602	9,205
Construction	11,843	11,379	12,614	12,855	12,653	14,494	14,959	18,621
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,726	23,287	23,575	25,584	28,070	32,486	34,800	37,989
Hotels and restaurants	8,603	9,364	9,890	10,008	8,784	9,140	9,742	11,201
Transport, storage and communications	10,221	11,220	11,160	11,446	10,999	11,266	10,816	12,107
Financial intermediation	8,484	9,929	11,301	11,711	12,396	13,042	13,982	16,488
Real estate, renting and business activities	11,711	13,442	12,396	13,891	14,830	15,280	15,830	14,838
Public administration and defence; compulsory social security	18,067	16,958	15,960	15,682	15,973	17,011	18,966	19,187
Education	15,758	17,049	18,305	19,610	19,659	20,100	20,981	23,093
Health and social work	7,725	7,645	8,070	8,836	7,802	9,520	10,872	11,651
Other community, social and personal service activities	3,041	2,894	2,701	2,882	2,999	2,798	3,148	3,501
Private households with employed persons	998	714	943	1,264	1,127	1,150	1,357	1,263
<b>Gross provincial cluster product</b>	<b>197,142</b>	<b>206,554</b>	<b>215,072</b>	<b>239,610</b>	<b>245,392</b>	<b>290,104</b>	<b>307,942</b>	<b>324,592</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>64,711</b>	<b>67,515</b>	<b>70,029</b>	<b>77,748</b>	<b>79,380</b>	<b>93,593</b>	<b>99,532</b>	<b>105,117</b>
<b>Population (1,000 persons)</b>	<b>3,047</b>	<b>3,059</b>	<b>3,071</b>	<b>3,082</b>	<b>3,091</b>	<b>3,100</b>	<b>3,094</b>	<b>3,088</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**UPPER NORTHERN PROVINCIAL CLUSTER 1**

(CHIANG MAI, LAMPANG, LAMPHUN and MAE HONG SON)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>25,506</b>	<b>24,124</b>	<b>23,346</b>	<b>23,210</b>	<b>24,627</b>	<b>23,633</b>	<b>30,264</b>	<b>29,684</b>
Agriculture, hunting and forestry	24,830	23,494	22,718	22,573	23,958	23,072	29,600	29,019
Fishing	694	643	648	665	687	524	534	553
<b>Non-Agriculture</b>	<b>151,513</b>	<b>153,283</b>	<b>156,044</b>	<b>158,375</b>	<b>158,791</b>	<b>176,016</b>	<b>175,978</b>	<b>180,623</b>
Mining and quarrying	8,908	8,512	8,283	7,490	8,165	7,982	8,836	7,682
Manufacturing	28,691	31,285	33,970	35,627	35,592	45,137	40,303	39,382
Electricity, Gas and Water supply	5,076	5,390	6,115	6,799	6,943	8,234	8,511	9,138
Construction	10,653	9,595	10,283	9,801	9,840	10,952	10,685	12,870
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,867	20,645	20,647	20,969	21,465	24,135	24,864	26,168
Hotels and restaurants	8,746	9,449	9,506	9,292	8,473	8,817	9,426	10,549
Transport, storage and communications	9,963	10,677	10,283	10,392	9,642	10,114	9,639	10,554
Financial intermediation	7,037	7,428	7,934	7,692	8,722	8,933	9,255	11,038
Real estate, renting and business activities	12,130	13,839	12,813	14,275	15,019	15,256	15,638	14,593
Public administration and defence; compulsory social security	15,204	13,333	12,297	11,469	11,546	12,134	13,199	12,775
Education	13,313	13,437	13,739	13,901	13,574	13,760	13,482	13,639
Health and social work	6,855	6,522	6,803	7,245	6,359	7,688	8,699	9,115
Other community, social and personal service activities	2,820	2,588	2,370	2,403	2,500	2,275	2,476	2,684
Private households with employed persons	1,039	723	923	1,247	1,166	1,148	1,237	1,067
<b>Gross provincial cluster product (sum up)</b>	<b>176,825</b>	<b>177,559</b>	<b>179,332</b>	<b>181,841</b>	<b>183,650</b>	<b>200,160</b>	<b>206,382</b>	<b>210,827</b>
<b>Residual (sum up - CVMs)</b>	<b>-373</b>	<b>250</b>	<b>290</b>	<b>734</b>	<b>-109</b>	<b>1,254</b>	<b>-4,251</b>	<b>-3,066</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.1</b>	<b>0.2</b>	<b>0.4</b>	<b>-0.1</b>	<b>0.6</b>	<b>-2.0</b>	<b>-1.4</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>177,198</b>	<b>177,309</b>	<b>179,042</b>	<b>181,107</b>	<b>183,759</b>	<b>198,906</b>	<b>210,634</b>	<b>213,893</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**UPPER NORTHERN PROVINCIAL CLUSTER 2**

(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>25,804</b>	<b>26,605</b>	<b>29,215</b>	<b>38,873</b>	<b>33,512</b>	<b>44,769</b>	<b>45,284</b>	<b>55,589</b>
Agriculture, hunting and forestry	24,750	25,427	27,978	38,085	32,428	43,678	44,117	54,421
Fishing	1,053	1,179	1,236	789	1,084	1,090	1,167	1,168
<b>Non-Agriculture</b>	<b>68,587</b>	<b>73,436</b>	<b>79,839</b>	<b>83,558</b>	<b>87,990</b>	<b>94,483</b>	<b>99,060</b>	<b>107,299</b>
Mining and quarrying	563	720	1,062	629	766	834	661	1,020
Manufacturing	5,241	5,872	7,403	9,585	9,964	11,173	11,058	11,711
Electricity, Gas and Water supply	1,429	1,518	1,499	1,487	1,894	1,971	2,071	2,326
Construction	5,177	5,532	6,133	6,565	6,348	5,613	5,855	6,610
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,120	10,448	11,435	13,003	14,331	16,135	16,397	19,172
Hotels and restaurants	1,454	1,715	2,172	2,247	2,008	2,070	2,401	2,636
Transport, storage and communications	4,196	4,405	4,461	4,546	4,561	4,655	4,875	5,439
Financial intermediation	4,920	6,040	7,070	6,971	7,404	8,216	8,559	9,774
Real estate, renting and business activities	7,507	8,500	8,936	8,671	9,126	9,590	9,961	9,235
Public administration and defence; compulsory social security	12,406	11,555	11,223	9,483	9,842	11,399	12,801	12,209
Education	10,467	11,513	12,922	13,995	14,591	15,630	16,750	18,935
Health and social work	2,949	3,500	3,663	4,050	4,731	4,721	5,089	5,522
Other community, social and personal service activities	1,643	1,610	1,521	1,655	1,803	1,671	1,871	2,004
Private households with employed persons	517	509	339	672	621	803	710	705
<b>Gross provincial cluster product</b>	<b>94,391</b>	<b>100,041</b>	<b>109,054</b>	<b>122,432</b>	<b>121,502</b>	<b>139,252</b>	<b>144,344</b>	<b>162,888</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>36,818</b>	<b>39,288</b>	<b>43,135</b>	<b>48,792</b>	<b>48,807</b>	<b>56,404</b>	<b>58,580</b>	<b>66,257</b>
<b>Population (1,000 persons)</b>	<b>2,564</b>	<b>2,546</b>	<b>2,528</b>	<b>2,509</b>	<b>2,489</b>	<b>2,469</b>	<b>2,464</b>	<b>2,458</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**UPPER NORTHERN PROVINCIAL CLUSTER 2**

(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>18,666</b>	<b>17,874</b>	<b>18,654</b>	<b>18,672</b>	<b>19,357</b>	<b>19,380</b>	<b>20,262</b>	<b>20,542</b>
Agriculture, hunting and forestry	17,580	16,708	17,473	17,623	18,292	18,305	19,150	19,404
Fishing	1,129	1,271	1,268	1,050	1,026	1,040	1,060	1,097
<b>Non-Agriculture</b>	<b>62,691</b>	<b>63,383</b>	<b>66,505</b>	<b>65,566</b>	<b>67,364</b>	<b>70,179</b>	<b>71,843</b>	<b>75,197</b>
Mining and quarrying	609	766	1,119	634	643	704	576	870
Manufacturing	4,949	5,048	5,514	5,980	5,727	5,775	5,902	6,084
Electricity, Gas and Water supply	1,288	1,292	1,367	1,481	1,730	1,873	2,010	2,290
Construction	4,681	4,577	4,926	4,888	4,870	4,203	4,129	4,511
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,463	9,427	10,119	10,746	10,806	11,656	11,375	12,755
Hotels and restaurants	1,459	1,708	2,061	2,055	1,921	1,979	2,302	2,462
Transport, storage and communications	4,225	4,360	4,292	4,352	4,225	4,398	4,577	5,030
Financial intermediation	4,269	4,632	5,129	4,735	5,500	5,774	5,944	6,927
Real estate, renting and business activities	7,983	9,043	9,571	9,291	9,636	10,002	10,318	9,552
Public administration and defence; compulsory social security	10,440	9,085	8,647	6,935	7,114	8,131	8,909	8,129
Education	8,772	8,960	9,572	9,766	9,921	10,486	10,515	10,913
Health and social work	2,551	2,872	2,962	3,164	3,656	3,606	3,840	4,040
Other community, social and personal service activities	1,505	1,409	1,303	1,338	1,457	1,309	1,413	1,469
Private households with employed persons	538	515	332	663	642	802	647	596
<b>Gross provincial cluster product (sum up)</b>	<b>81,441</b>	<b>81,674</b>	<b>85,654</b>	<b>84,702</b>	<b>87,166</b>	<b>90,042</b>	<b>92,666</b>	<b>96,131</b>
<b>Residual (sum up - CVMs)</b>	<b>-53</b>	<b>472</b>	<b>574</b>	<b>479</b>	<b>384</b>	<b>607</b>	<b>483</b>	<b>596</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.6</b>	<b>0.7</b>	<b>0.6</b>	<b>0.4</b>	<b>0.7</b>	<b>0.5</b>	<b>0.6</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>81,494</b>	<b>81,202</b>	<b>85,080</b>	<b>84,223</b>	<b>86,782</b>	<b>89,435</b>	<b>92,182</b>	<b>95,535</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**LOWER NORTHERN PROVINCIAL CLUSTER 1**

(PHITSANULOK, PHETCHABUN, TAK, SUKOTHAI, and UTTARADIT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>40,851</b>	<b>43,487</b>	<b>46,408</b>	<b>61,297</b>	<b>53,647</b>	<b>66,212</b>	<b>69,271</b>	<b>97,858</b>
Agriculture, hunting and forestry	40,053	42,563	45,423	60,289	52,448	65,303	68,297	96,884
Fishing	798	924	985	1,008	1,199	909	973	974
<b>Non-Agriculture</b>	<b>104,502</b>	<b>115,784</b>	<b>121,115</b>	<b>129,947</b>	<b>139,787</b>	<b>147,964</b>	<b>155,446</b>	<b>178,212</b>
Mining and quarrying	3,697	5,586	5,912	8,156	8,423	8,239	5,995	9,250
Manufacturing	13,091	16,468	16,104	18,498	22,151	24,000	30,066	30,843
Electricity, Gas and Water supply	2,915	3,254	3,132	3,116	3,698	4,133	4,172	4,686
Construction	7,663	8,920	11,041	10,933	11,273	10,941	9,982	12,439
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,710	17,135	17,912	20,061	23,125	24,767	24,533	31,443
Hotels and restaurants	926	881	948	995	955	1,102	1,164	1,431
Transport, storage and communications	4,622	4,808	4,944	5,160	5,115	5,121	5,484	5,875
Financial intermediation	6,094	7,872	8,698	9,472	9,525	10,765	11,337	13,141
Real estate, renting and business activities	9,281	10,050	9,845	10,491	10,244	10,446	10,793	13,301
Public administration and defence; compulsory social security	19,556	18,233	17,772	16,244	16,713	18,964	20,396	20,557
Education	14,385	15,671	17,691	18,945	19,828	21,045	22,375	25,397
Health and social work	4,322	4,790	5,010	5,460	6,051	6,013	6,392	6,851
Other community, social and personal service activities	1,779	1,730	1,641	1,820	1,972	1,883	2,122	2,278
Private households with employed persons	461	385	465	596	712	544	635	721
<b>Gross provincial cluster product</b>	<b>145,353</b>	<b>159,271</b>	<b>167,523</b>	<b>191,244</b>	<b>193,434</b>	<b>214,177</b>	<b>224,717</b>	<b>276,070</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>42,418</b>	<b>46,393</b>	<b>48,727</b>	<b>55,568</b>	<b>56,170</b>	<b>62,181</b>	<b>65,437</b>	<b>80,649</b>
<b>Population (1,000 persons)</b>	<b>3,427</b>	<b>3,433</b>	<b>3,438</b>	<b>3,442</b>	<b>3,444</b>	<b>3,444</b>	<b>3,434</b>	<b>3,423</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**LOWER NORTHERN PROVINCIAL CLUSTER 1**

(PHITSANULOK, PHETCHABUN, TAK, SUKOTHAI, and UTTARADIT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>29,784</b>	<b>29,853</b>	<b>31,487</b>	<b>32,199</b>	<b>32,320</b>	<b>32,670</b>	<b>34,536</b>	<b>37,446</b>
Agriculture, hunting and forestry	28,864	28,838	30,442	30,929	31,127	31,639	33,463	36,305
Fishing	855	996	1,010	1,341	1,134	868	884	915
<b>Non-Agriculture</b>	<b>93,500</b>	<b>95,417</b>	<b>99,567</b>	<b>102,361</b>	<b>106,793</b>	<b>108,833</b>	<b>109,760</b>	<b>122,154</b>
Mining and quarrying	2,794	2,459	2,631	3,833	4,222	3,663	2,411	3,563
Manufacturing	11,463	13,054	14,354	15,261	16,094	15,819	18,629	19,099
Electricity, Gas and Water supply	2,646	2,794	2,896	3,181	3,450	4,013	4,173	4,738
Construction	6,915	7,333	8,825	8,067	8,597	8,143	6,991	8,432
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,433	15,191	15,579	16,304	17,111	17,613	16,756	20,511
Hotels and restaurants	926	874	885	875	915	1,052	1,118	1,354
Transport, storage and communications	4,790	4,880	4,874	5,202	4,878	4,964	5,285	5,678
Financial intermediation	5,246	5,950	6,198	6,336	7,017	7,518	7,809	9,236
Real estate, renting and business activities	9,861	10,700	10,556	11,286	10,859	10,931	11,202	13,781
Public administration and defence; compulsory social security	16,457	14,336	13,693	11,880	12,081	13,527	14,194	13,687
Education	12,040	12,175	13,077	13,185	13,438	14,069	13,990	14,572
Health and social work	3,801	4,019	4,146	4,379	4,806	4,724	4,968	5,179
Other community, social and personal service activities	1,631	1,516	1,407	1,474	1,595	1,478	1,605	1,675
Private households with employed persons	480	389	456	588	737	543	579	609
<b>Gross provincial cluster product (sum up)</b>	<b>123,203</b>	<b>125,504</b>	<b>131,028</b>	<b>134,123</b>	<b>138,060</b>	<b>140,563</b>	<b>144,057</b>	<b>159,333</b>
<b>Residual (sum up - CVMs)</b>	<b>-24</b>	<b>381</b>	<b>78</b>	<b>-305</b>	<b>-484</b>	<b>-310</b>	<b>-133</b>	<b>137</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.3</b>	<b>0.1</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.2</b>	<b>-0.1</b>	<b>0.1</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>123,227</b>	<b>125,124</b>	<b>130,950</b>	<b>134,428</b>	<b>138,544</b>	<b>140,873</b>	<b>144,190</b>	<b>159,196</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**LOWER NORTHERN PROVINCIAL CLUSTER 2**

(NAKHON SAWAN, UTHAI THANI, KAM PHAENG PHET and PHICHIT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>34,648</b>	<b>40,659</b>	<b>43,319</b>	<b>59,910</b>	<b>53,476</b>	<b>58,858</b>	<b>68,555</b>	<b>103,329</b>
Agriculture, hunting and forestry	33,350	39,289	42,034	58,786	51,624	56,809	66,362	101,134
Fishing	1,298	1,369	1,284	1,124	1,852	2,049	2,193	2,195
<b>Non-Agriculture</b>	<b>116,815</b>	<b>128,569</b>	<b>134,108</b>	<b>140,685</b>	<b>149,350</b>	<b>157,895</b>	<b>174,481</b>	<b>198,403</b>
Mining and quarrying	14,480	16,323	17,153	19,149	19,149	20,879	23,924	28,630
Manufacturing	33,040	38,143	40,926	42,747	45,834	49,537	58,428	59,871
Electricity, Gas and Water supply	2,391	2,535	2,485	2,420	3,001	3,098	3,097	3,674
Construction	5,021	5,484	5,761	5,264	6,433	6,449	6,837	9,079
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,203	16,909	17,635	20,143	22,592	22,989	24,496	32,796
Hotels and restaurants	762	628	659	657	650	700	693	755
Transport, storage and communications	4,980	5,283	5,119	5,135	5,102	4,979	5,008	6,895
Financial intermediation	5,728	7,354	8,315	8,486	8,569	9,379	9,803	11,369
Real estate, renting and business activities	7,720	8,253	7,661	8,465	8,259	8,479	8,385	9,317
Public administration and defence; compulsory social security	11,516	10,622	10,081	8,648	8,870	9,756	10,649	10,285
Education	10,789	11,596	12,912	13,861	14,376	15,269	16,372	18,443
Health and social work	3,486	3,620	3,774	4,050	4,726	4,529	4,761	5,141
Other community, social and personal service activities	1,381	1,363	1,278	1,397	1,474	1,411	1,588	1,750
Private households with employed persons	319	457	347	263	314	442	441	398
<b>Gross provincial cluster product</b>	<b>151,463</b>	<b>169,227</b>	<b>177,427</b>	<b>200,595</b>	<b>202,825</b>	<b>216,752</b>	<b>243,035</b>	<b>301,732</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>56,600</b>	<b>63,393</b>	<b>66,650</b>	<b>75,590</b>	<b>76,696</b>	<b>82,278</b>	<b>92,490</b>	<b>115,166</b>
<b>Population (1,000 persons)</b>	<b>2,676</b>	<b>2,669</b>	<b>2,662</b>	<b>2,654</b>	<b>2,645</b>	<b>2,634</b>	<b>2,628</b>	<b>2,620</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**LOWER NORTHERN PROVINCIAL CLUSTER 2**

(NAKHON SAWAN, UTHAI THANI, KAM PHAENG PHET and PHICHIT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>26,642</b>	<b>28,385</b>	<b>30,509</b>	<b>31,082</b>	<b>31,034</b>	<b>30,410</b>	<b>32,513</b>	<b>36,226</b>
Agriculture, hunting and forestry	25,218	26,870	29,053	29,495	29,351	28,618	30,649	34,229
Fishing	1,390	1,477	1,317	1,496	1,751	1,954	1,991	2,062
<b>Non-Agriculture</b>	<b>101,836</b>	<b>104,961</b>	<b>109,777</b>	<b>108,845</b>	<b>109,682</b>	<b>109,873</b>	<b>116,081</b>	<b>126,796</b>
Mining and quarrying	9,456	9,546	9,845	10,059	10,870	10,825	10,322	11,047
Manufacturing	29,605	32,041	36,448	35,796	32,372	31,658	36,863	37,073
Electricity, Gas and Water supply	2,142	2,136	2,247	2,404	2,743	2,945	3,029	3,655
Construction	4,541	4,528	4,621	3,900	4,918	4,809	4,798	6,165
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,646	14,560	14,950	15,892	16,186	15,896	16,264	20,805
Hotels and restaurants	776	635	636	614	626	675	668	707
Transport, storage and communications	5,080	5,273	4,953	4,942	4,810	4,803	4,796	6,504
Financial intermediation	4,915	5,529	5,888	5,637	6,270	6,492	6,727	8,004
Real estate, renting and business activities	8,201	8,787	8,217	9,119	8,767	8,899	8,757	9,734
Public administration and defence; compulsory social security	9,691	8,351	7,767	6,325	6,411	6,959	7,411	6,848
Education	9,050	9,032	9,569	9,675	9,773	10,239	10,273	10,624
Health and social work	3,069	3,049	3,139	3,269	3,781	3,587	3,733	3,933
Other community, social and personal service activities	1,265	1,194	1,096	1,131	1,193	1,108	1,201	1,286
Private households with employed persons	332	463	340	260	325	441	402	336
<b>Gross provincial cluster product (sum up)</b>	<b>128,377</b>	<b>133,472</b>	<b>140,088</b>	<b>140,012</b>	<b>140,148</b>	<b>139,907</b>	<b>147,884</b>	<b>163,012</b>
<b>Residual (sum up - CVMs)</b>	<b>-89</b>	<b>43</b>	<b>-391</b>	<b>-210</b>	<b>-765</b>	<b>-440</b>	<b>-874</b>	<b>-398</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.0</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.5</b>	<b>-0.3</b>	<b>-0.6</b>	<b>-0.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>128,466</b>	<b>133,428</b>	<b>140,479</b>	<b>140,222</b>	<b>140,913</b>	<b>140,347</b>	<b>148,758</b>	<b>163,409</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**WEST COAST SOUTHERN PROVINCIAL CLUSTER**

(PHUKET, PHANGNGA, KRABI, TRANG and RANONG)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>64,404</b>	<b>74,608</b>	<b>76,097</b>	<b>82,967</b>	<b>69,301</b>	<b>94,034</b>	<b>108,254</b>	<b>90,103</b>
Agriculture, hunting and forestry	47,184	57,131	58,471	65,181	51,584	77,356	91,908	73,522
Fishing	17,220	17,476	17,626	17,786	17,717	16,678	16,346	16,580
<b>Non-Agriculture</b>	<b>117,877</b>	<b>149,115</b>	<b>168,569</b>	<b>183,439</b>	<b>177,508</b>	<b>197,680</b>	<b>219,886</b>	<b>235,009</b>
Mining and quarrying	564	620	631	728	713	773	664	799
Manufacturing	13,705	15,711	17,153	18,753	15,391	18,831	21,768	20,301
Electricity, Gas and Water supply	3,164	3,442	3,701	3,775	4,538	4,716	4,920	5,348
Construction	8,137	6,771	9,522	10,201	8,788	11,109	9,681	10,645
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	21,511	25,200	26,236	27,114	26,993	31,533	33,789	31,233
Hotels and restaurants	18,860	29,632	37,455	38,481	33,967	39,836	46,616	54,442
Transport, storage and communications	15,422	26,346	29,846	33,962	35,424	37,307	44,777	50,016
Financial intermediation	6,285	7,692	8,888	9,607	10,079	10,279	11,622	13,256
Real estate, renting and business activities	7,891	9,219	9,823	9,884	9,983	10,252	11,155	12,086
Public administration and defence; compulsory social security	8,075	8,241	7,930	12,447	12,588	12,854	13,379	13,354
Education	7,183	7,909	8,801	9,297	9,562	10,198	10,870	11,968
Health and social work	3,026	3,346	3,495	3,912	4,615	4,769	5,164	5,623
Other community, social and personal service activities	3,723	4,632	4,775	5,005	4,533	4,835	5,205	5,612
Private households with employed persons	330	355	314	275	333	388	277	327
<b>Gross provincial cluster product</b>	<b>182,281</b>	<b>223,723</b>	<b>244,666</b>	<b>266,406</b>	<b>246,809</b>	<b>291,714</b>	<b>328,141</b>	<b>325,112</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>102,236</b>	<b>122,835</b>	<b>131,450</b>	<b>140,000</b>	<b>126,811</b>	<b>146,479</b>	<b>163,725</b>	<b>161,273</b>
<b>Population (1,000 persons)</b>	<b>1,783</b>	<b>1,821</b>	<b>1,861</b>	<b>1,903</b>	<b>1,946</b>	<b>1,992</b>	<b>2,004</b>	<b>2,016</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**WEST COAST SOUTHERN PROVINCIAL CLUSTER**

(PHUKET, PHANGNGA, KRABI, TRANG and RANONG)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>46,303</b>	<b>47,546</b>	<b>47,247</b>	<b>49,066</b>	<b>48,859</b>	<b>46,374</b>	<b>46,914</b>	<b>48,174</b>
Agriculture, hunting and forestry	26,758	26,821	25,647	26,568	26,408	25,134	25,240	26,173
Fishing	21,783	23,829	26,601	27,851	27,918	26,287	27,496	26,675
<b>Non-Agriculture</b>	<b>107,135</b>	<b>129,003</b>	<b>141,305</b>	<b>146,220</b>	<b>143,665</b>	<b>155,325</b>	<b>167,633</b>	<b>177,306</b>
Mining and quarrying	526	565	564	609	526	574	501	607
Manufacturing	10,574	10,495	11,551	11,621	10,953	10,651	10,397	10,710
Electricity, Gas and Water supply	2,844	2,911	3,346	3,749	4,141	4,475	4,803	5,308
Construction	7,302	5,767	7,831	7,896	6,894	8,452	6,970	7,416
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,422	22,219	22,663	21,991	19,708	22,004	22,540	19,974
Hotels and restaurants	18,950	29,637	35,189	34,019	33,320	38,965	46,196	53,882
Transport, storage and communications	13,932	22,132	23,980	26,186	27,032	28,761	34,284	37,212
Financial intermediation	5,166	5,756	6,216	6,294	7,027	7,075	7,674	8,880
Real estate, renting and business activities	8,257	9,607	10,273	10,253	10,206	10,325	11,121	12,005
Public administration and defence; compulsory social security	6,796	6,479	6,110	9,103	9,099	9,169	9,311	8,891
Education	6,045	6,198	6,573	6,554	6,580	6,927	6,936	7,040
Health and social work	2,656	2,808	2,894	3,142	3,674	3,757	4,027	4,273
Other community, social and personal service activities	3,674	4,609	4,741	4,986	4,526	4,847	5,253	5,667
Private households with employed persons	344	359	307	272	345	387	253	276
<b>Gross provincial cluster product (sum up)</b>	<b>155,030</b>	<b>180,192</b>	<b>194,486</b>	<b>201,094</b>	<b>198,357</b>	<b>207,788</b>	<b>223,002</b>	<b>234,987</b>
<b>Residual (sum up - CVMs)</b>	<b>961</b>	<b>4,324</b>	<b>7,808</b>	<b>7,709</b>	<b>7,553</b>	<b>8,569</b>	<b>12,339</b>	<b>14,313</b>
<b>% Residual to CVMs</b>	<b>0.6</b>	<b>2.5</b>	<b>4.2</b>	<b>4.0</b>	<b>4.0</b>	<b>4.3</b>	<b>5.9</b>	<b>6.5</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>154,070</b>	<b>175,868</b>	<b>186,678</b>	<b>193,385</b>	<b>190,805</b>	<b>199,218</b>	<b>210,663</b>	<b>220,675</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**EAST COAST SOUTHERN PROVINCIAL CLUSTER**

(SURAT THANI, CHUMPHON, NAKHON SI THAMMARAT and PHATTHALUNG)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>89,626</b>	<b>105,243</b>	<b>109,061</b>	<b>121,904</b>	<b>104,456</b>	<b>144,735</b>	<b>160,048</b>	<b>130,854</b>
Agriculture, hunting and forestry	74,649	90,858	97,026	109,821	91,506	132,670	148,356	119,011
Fishing	14,977	14,385	12,035	12,083	12,951	12,064	11,692	11,844
<b>Non-Agriculture</b>	<b>182,306</b>	<b>202,917</b>	<b>209,219</b>	<b>222,784</b>	<b>225,520</b>	<b>255,424</b>	<b>274,733</b>	<b>285,993</b>
Mining and quarrying	15,988	17,539	18,363	20,775	21,825	23,850	24,233	30,806
Manufacturing	34,504	38,638	41,500	45,180	41,312	52,841	60,182	56,995
Electricity, Gas and Water supply	10,014	10,781	11,597	11,626	11,812	12,538	12,488	13,056
Construction	11,081	13,641	9,140	10,281	10,430	11,919	12,712	13,565
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,579	35,086	36,874	38,510	39,652	47,464	50,434	46,074
Hotels and restaurants	9,249	10,097	10,451	11,077	10,761	12,399	14,464	17,622
Transport, storage and communications	9,442	10,792	11,820	11,603	11,949	13,018	12,838	13,401
Financial intermediation	8,154	10,366	11,726	12,285	12,507	13,520	14,691	16,877
Real estate, renting and business activities	12,767	13,673	13,486	13,422	14,269	14,728	15,110	17,146
Public administration and defence; compulsory social security	18,067	17,816	17,536	19,727	20,228	21,366	23,340	22,880
Education	15,636	17,167	19,191	20,209	21,011	22,224	23,830	26,298
Health and social work	4,489	4,949	5,178	5,452	6,946	6,671	7,187	7,705
Other community, social and personal service activities	2,100	2,102	2,067	2,313	2,397	2,467	2,743	2,940
Private households with employed persons	236	272	290	323	421	418	480	624
<b>Gross provincial cluster product</b>	<b>271,932</b>	<b>308,161</b>	<b>318,280</b>	<b>344,687</b>	<b>329,977</b>	<b>400,158</b>	<b>434,780</b>	<b>416,847</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>79,479</b>	<b>90,080</b>	<b>93,085</b>	<b>100,900</b>	<b>96,720</b>	<b>117,492</b>	<b>126,550</b>	<b>120,356</b>
<b>Population (1,000 persons)</b>	<b>3,421</b>	<b>3,421</b>	<b>3,419</b>	<b>3,416</b>	<b>3,412</b>	<b>3,406</b>	<b>3,436</b>	<b>3,463</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**EAST COAST SOUTHERN PROVINCIAL CLUSTER**

(SURAT THANI, CHUMPHON, NAKHON SI THAMMARAT and PHATTHALUNG)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>59,963</b>	<b>60,642</b>	<b>59,267</b>	<b>60,634</b>	<b>61,944</b>	<b>58,485</b>	<b>55,508</b>	<b>56,934</b>
Agriculture, hunting and forestry	42,115	42,434	41,894	42,650	43,424	41,071	38,705	39,848
Fishing	18,810	19,373	17,716	18,842	19,842	18,502	18,927	18,487
<b>Non-Agriculture</b>	<b>164,120</b>	<b>171,623</b>	<b>172,287</b>	<b>171,996</b>	<b>173,793</b>	<b>188,049</b>	<b>192,846</b>	<b>198,568</b>
Mining and quarrying	14,838	15,470	15,952	16,793	16,318	18,371	18,205	20,554
Manufacturing	28,130	27,841	29,136	28,388	28,689	30,846	31,131	31,916
Electricity, Gas and Water supply	9,513	9,763	10,531	9,900	10,059	10,789	10,499	11,244
Construction	10,007	11,599	7,508	7,878	8,184	9,098	9,165	9,464
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,646	30,586	31,487	30,647	28,368	32,511	33,134	28,999
Hotels and restaurants	9,319	10,123	9,871	9,952	10,458	12,027	14,170	17,137
Transport, storage and communications	9,893	10,847	11,331	11,150	11,148	12,041	12,226	13,697
Financial intermediation	6,949	7,832	8,348	8,207	9,115	9,518	10,033	11,711
Real estate, renting and business activities	13,519	14,487	14,376	14,333	15,016	15,319	15,628	17,735
Public administration and defence; compulsory social security	15,204	14,008	13,512	14,428	14,622	15,240	16,243	15,234
Education	13,126	13,395	14,253	14,145	14,330	14,960	15,022	15,240
Health and social work	3,920	4,118	4,250	4,336	5,468	5,196	5,537	5,777
Other community, social and personal service activities	1,934	1,859	1,792	1,903	1,973	1,979	2,131	2,227
Private households with employed persons	246	275	284	319	435	417	438	527
<b>Gross provincial cluster product (sum up)</b>	<b>225,168</b>	<b>234,008</b>	<b>232,241</b>	<b>233,872</b>	<b>237,449</b>	<b>247,884</b>	<b>251,191</b>	<b>259,798</b>
<b>Residual (sum up - CVMs)</b>	<b>2,122</b>	<b>3,294</b>	<b>2,726</b>	<b>2,799</b>	<b>3,048</b>	<b>4,486</b>	<b>8,310</b>	<b>10,067</b>
<b>% Residual to CVMs</b>	<b>1.0</b>	<b>1.4</b>	<b>1.2</b>	<b>1.2</b>	<b>1.3</b>	<b>1.8</b>	<b>3.4</b>	<b>4.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>223,046</b>	<b>230,714</b>	<b>229,515</b>	<b>231,074</b>	<b>234,400</b>	<b>243,398</b>	<b>242,881</b>	<b>249,730</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**SOUTHERN BORDER PROVINCIAL CLUSTER**

(SONGKHLA , SATUN, PATTANI, YALA and NARATHIWAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>87,280</b>	<b>103,057</b>	<b>100,604</b>	<b>102,412</b>	<b>88,918</b>	<b>125,783</b>	<b>146,535</b>	<b>121,088</b>
Agriculture, hunting and forestry	56,970	73,646	77,541	80,088	65,728	103,274	124,261	98,498
Fishing	30,310	29,411	23,063	22,324	23,190	22,509	22,274	22,591
<b>Non-Agriculture</b>	<b>174,428</b>	<b>186,664</b>	<b>192,775</b>	<b>196,783</b>	<b>199,390</b>	<b>233,124</b>	<b>260,583</b>	<b>259,260</b>
Mining and quarrying	962	980	887	1,290	3,895	6,073	8,821	10,601
Manufacturing	45,527	49,848	50,997	53,713	47,708	58,439	68,317	64,802
Electricity, Gas and Water supply	4,192	4,649	4,637	4,389	5,312	5,566	5,727	6,194
Construction	9,778	8,965	10,284	11,528	11,658	16,132	15,259	16,334
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	33,403	37,761	37,672	37,146	37,554	45,464	49,804	44,563
Hotels and restaurants	3,448	2,952	3,057	3,201	3,483	4,540	4,995	5,302
Transport, storage and communications	10,682	11,916	13,024	12,264	12,274	12,466	13,041	13,402
Financial intermediation	7,794	9,000	10,595	10,664	10,943	11,667	13,059	14,578
Real estate, renting and business activities	11,192	12,176	12,796	12,860	13,593	13,489	13,697	14,175
Public administration and defence; compulsory social security	23,321	21,877	19,861	18,320	20,352	24,439	28,278	26,221
Education	16,462	18,437	20,583	22,274	23,141	24,992	28,967	31,557
Health and social work	4,710	5,163	5,494	5,950	6,323	6,819	7,337	7,910
Other community, social and personal service activities	2,615	2,596	2,517	2,775	2,816	2,721	3,060	3,257
Private households with employed persons	340	344	373	410	339	317	221	365
<b>Gross provincial cluster product</b>	<b>261,708</b>	<b>289,722</b>	<b>293,378</b>	<b>299,195</b>	<b>288,309</b>	<b>358,908</b>	<b>407,118</b>	<b>380,348</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>77,623</b>	<b>85,400</b>	<b>85,978</b>	<b>87,212</b>	<b>83,624</b>	<b>103,631</b>	<b>116,853</b>	<b>108,503</b>
<b>Population (1,000 persons)</b>	<b>3,372</b>	<b>3,393</b>	<b>3,412</b>	<b>3,431</b>	<b>3,448</b>	<b>3,463</b>	<b>3,484</b>	<b>3,505</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**SOUTHERN BORDER PROVINCIAL CLUSTER**

(SONGKHLA , SATUN, PATTANI, YALA and NARATHIWAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>68,166</b>	<b>69,528</b>	<b>68,823</b>	<b>66,763</b>	<b>68,539</b>	<b>66,036</b>	<b>66,679</b>	<b>68,568</b>
Agriculture, hunting and forestry	31,526	31,727	32,960	31,625	32,317	31,053	31,047	32,248
Fishing	38,323	40,069	34,747	34,945	36,462	35,400	37,356	36,259
<b>Non-Agriculture</b>	<b>154,159</b>	<b>154,156</b>	<b>156,333</b>	<b>150,682</b>	<b>155,244</b>	<b>169,691</b>	<b>176,835</b>	<b>175,884</b>
Mining and quarrying	893	883	777	1,047	3,472	4,884	5,861	6,324
Manufacturing	37,633	36,375	37,078	35,745	36,136	35,704	35,580	37,091
Electricity, Gas and Water supply	3,768	3,951	4,208	4,323	4,769	5,203	5,478	6,000
Construction	8,810	7,500	8,337	8,675	8,999	12,120	10,817	11,205
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,321	33,302	32,635	30,094	27,979	32,361	33,876	29,066
Hotels and restaurants	3,471	2,954	2,884	2,868	3,358	4,372	4,837	5,020
Transport, storage and communications	10,558	11,298	11,982	11,163	10,903	11,122	11,846	12,839
Financial intermediation	6,431	6,751	7,500	7,070	7,687	8,070	8,618	9,706
Real estate, renting and business activities	11,803	12,832	13,567	13,637	14,204	13,912	14,018	14,487
Public administration and defence; compulsory social security	19,626	17,201	15,303	13,399	14,711	17,432	19,680	17,458
Education	13,887	14,506	15,435	15,784	15,996	17,099	18,627	18,779
Health and social work	4,056	4,208	4,409	4,610	4,844	5,162	5,482	5,720
Other community, social and personal service activities	2,406	2,289	2,172	2,267	2,299	2,159	2,345	2,427
Private households with employed persons	354	348	365	404	351	317	201	309
<b>Gross provincial cluster product (sum up)</b>	<b>223,865</b>	<b>226,194</b>	<b>224,359</b>	<b>217,655</b>	<b>224,488</b>	<b>236,369</b>	<b>245,668</b>	<b>244,937</b>
<b>Residual (sum up - CVMs)</b>	<b>1,580</b>	<b>2,431</b>	<b>-633</b>	<b>316</b>	<b>842</b>	<b>848</b>	<b>2,903</b>	<b>533</b>
<b>% Residual to CVMs</b>	<b>0.7</b>	<b>1.1</b>	<b>-0.3</b>	<b>0.1</b>	<b>0.4</b>	<b>0.4</b>	<b>1.2</b>	<b>0.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>222,285</b>	<b>223,763</b>	<b>224,992</b>	<b>217,339</b>	<b>223,646</b>	<b>235,521</b>	<b>242,765</b>	<b>244,405</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**UPPER CENTRAL PROVINCIAL CLUSTER 1**
**(NONTHABURI, PATHUM THANI, PHRA NAKHON SRI AYUTHAYA and SARABURI)**
**(Millions of Baht)**

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>17,782</b>	<b>19,807</b>	<b>22,268</b>	<b>29,427</b>	<b>30,200</b>	<b>29,416</b>	<b>31,068</b>	<b>38,594</b>
Agriculture, hunting and forestry	16,754	19,026	21,362	28,727	29,338	28,507	30,096	37,621
Fishing	1,028	781	906	700	862	909	973	974
<b>Non-Agriculture</b>	<b>660,595</b>	<b>728,884</b>	<b>783,187</b>	<b>919,855</b>	<b>926,009</b>	<b>1,039,576</b>	<b>939,689</b>	<b>974,038</b>
Mining and quarrying	8,075	7,272	7,289	7,566	8,403	8,679	8,244	8,784
Manufacturing	389,747	429,504	456,720	556,780	554,058	639,566	560,525	558,050
Electricity, Gas and Water supply	23,586	24,806	27,162	31,116	35,004	37,059	33,780	38,433
Construction	19,995	21,756	22,506	22,577	21,297	24,332	20,299	28,778
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	95,119	101,451	111,422	125,147	130,580	134,067	124,523	129,833
Hotels and restaurants	6,734	6,636	7,464	8,160	8,189	15,822	9,486	10,256
Transport, storage and communications	18,394	20,502	23,053	26,459	27,641	30,026	27,689	26,955
Financial intermediation	18,164	21,407	23,334	26,163	25,615	28,510	31,511	36,820
Real estate, renting and business activities	36,934	44,015	50,641	52,920	50,362	52,777	50,474	58,565
Public administration and defence; compulsory social security	15,947	20,636	20,714	28,169	28,699	29,655	30,945	30,968
Education	12,145	14,599	16,077	17,124	17,653	18,682	19,857	22,084
Health and social work	9,215	10,000	10,556	11,194	12,215	13,310	14,610	15,855
Other community, social and personal service activities	5,653	5,084	4,965	5,409	5,498	6,006	6,522	7,499
Private households with employed persons	887	1,217	1,284	1,071	794	1,084	1,223	1,156
<b>Gross provincial cluster product</b>	<b>678,377</b>	<b>748,691</b>	<b>805,454</b>	<b>949,282</b>	<b>956,209</b>	<b>1,068,991</b>	<b>970,757</b>	<b>1,012,632</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>194,979</b>	<b>206,769</b>	<b>213,751</b>	<b>242,087</b>	<b>234,350</b>	<b>251,799</b>	<b>225,736</b>	<b>232,436</b>
<b>Population (1,000 persons)</b>	<b>3,479</b>	<b>3,621</b>	<b>3,768</b>	<b>3,921</b>	<b>4,080</b>	<b>4,245</b>	<b>4,300</b>	<b>4,357</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**UPPER CENTRAL PROVINCIAL CLUSTER 1**
**(NONTHABURI, PATHUM THANI, PHRA NAKHON SRI AYUTHAYA and SARABURI)**
**(Millions of Baht)**

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>14,448</b>	<b>15,376</b>	<b>15,286</b>	<b>16,016</b>	<b>15,795</b>	<b>16,184</b>	<b>16,297</b>	<b>16,277</b>
Agriculture, hunting and forestry	13,370	14,475	14,327	15,038	14,871	15,220	15,321	15,284
Fishing	1,102	842	929	932	815	867	883	915
<b>Non-Agriculture</b>	<b>612,861</b>	<b>658,058</b>	<b>698,801</b>	<b>793,074</b>	<b>782,722</b>	<b>868,867</b>	<b>769,737</b>	<b>787,587</b>
Mining and quarrying	7,996	7,115	7,049	6,562	6,288	6,536	6,294	6,750
Manufacturing	364,345	392,185	412,149	486,670	475,410	539,007	462,872	454,129
Electricity, Gas and Water supply	21,554	21,474	24,731	29,070	30,572	33,035	30,817	34,717
Construction	17,914	18,594	18,549	17,521	16,652	18,433	14,553	19,964
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	83,674	86,874	95,578	100,922	100,907	104,398	93,662	95,438
Hotels and restaurants	6,882	6,722	7,280	7,816	7,817	15,144	9,045	9,348
Transport, storage and communications	19,016	20,871	22,056	25,760	27,888	30,054	28,811	31,732
Financial intermediation	15,518	17,277	17,458	18,118	18,532	20,598	21,632	25,369
Real estate, renting and business activities	37,984	45,053	52,080	54,051	50,924	52,726	50,187	58,282
Public administration and defence; compulsory social security	13,420	16,225	15,960	20,602	20,745	21,152	21,536	20,619
Education	10,327	11,641	12,201	12,313	12,312	13,087	13,106	13,441
Health and social work	8,237	8,643	9,026	9,342	10,131	10,942	11,919	12,723
Other community, social and personal service activities	5,453	4,795	4,629	4,884	4,973	5,409	5,761	6,522
Private households with employed persons	923	1,232	1,257	1,057	821	1,082	1,115	977
<b>Gross provincial cluster product (sum up)</b>	<b>627,718</b>	<b>674,020</b>	<b>715,256</b>	<b>810,657</b>	<b>799,658</b>	<b>887,691</b>	<b>787,514</b>	<b>806,211</b>
<b>Residual (sum up - CVMs)</b>	<b>450</b>	<b>649</b>	<b>1,401</b>	<b>2,218</b>	<b>1,790</b>	<b>4,165</b>	<b>1,846</b>	<b>2,937</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>0.5</b>	<b>0.2</b>	<b>0.4</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>627,268</b>	<b>673,371</b>	<b>713,855</b>	<b>808,439</b>	<b>797,868</b>	<b>883,526</b>	<b>785,668</b>	<b>803,273</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**UPPER CENTRAL PROVINCIAL CLUSTER 2**

(ANG THONG, LOPBURI, SINGBURI and CHAI NAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>19,844</b>	<b>20,461</b>	<b>23,497</b>	<b>34,920</b>	<b>31,230</b>	<b>26,275</b>	<b>28,793</b>	<b>39,193</b>
Agriculture, hunting and forestry	19,303	19,764	22,818	34,367	30,445	25,578	28,047	38,447
Fishing	541	696	679	554	785	697	746	747
<b>Non-Agriculture</b>	<b>88,404</b>	<b>90,981</b>	<b>92,649</b>	<b>96,616</b>	<b>103,851</b>	<b>108,726</b>	<b>117,769</b>	<b>139,210</b>
Mining and quarrying	973	1,322	1,359	1,394	1,388	1,468	1,204	1,420
Manufacturing	25,647	27,022	26,215	29,408	32,099	37,026	43,014	52,538
Electricity, Gas and Water supply	2,962	3,003	2,958	2,923	3,565	3,749	3,686	4,263
Construction	3,921	4,056	4,170	3,786	4,989	4,831	5,702	9,331
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,632	12,096	13,030	13,706	14,564	13,180	13,648	16,440
Hotels and restaurants	403	350	368	392	414	460	486	579
Transport, storage and communications	4,602	4,909	5,251	5,578	5,537	5,321	5,388	5,748
Financial intermediation	4,146	5,162	5,405	5,384	5,403	5,685	6,019	6,986
Real estate, renting and business activities	5,952	6,608	6,346	5,817	6,129	6,052	5,921	6,241
Public administration and defence; compulsory social security	16,434	14,087	14,393	14,173	14,733	15,766	16,271	17,344
Education	7,658	8,221	9,015	9,520	10,051	10,468	11,260	12,695
Health and social work	2,443	2,593	2,679	2,948	3,279	3,061	3,257	3,529
Other community, social and personal service activities	1,354	1,332	1,225	1,339	1,389	1,376	1,534	1,671
Private households with employed persons	275	220	235	249	312	283	380	424
<b>Gross provincial cluster product</b>	<b>108,248</b>	<b>111,442</b>	<b>116,146</b>	<b>131,537</b>	<b>135,081</b>	<b>135,000</b>	<b>146,561</b>	<b>178,403</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>68,002</b>	<b>70,520</b>	<b>74,062</b>	<b>84,555</b>	<b>87,571</b>	<b>88,298</b>	<b>95,516</b>	<b>115,898</b>
<b>Population (1,000 persons)</b>	<b>1,592</b>	<b>1,580</b>	<b>1,568</b>	<b>1,556</b>	<b>1,543</b>	<b>1,529</b>	<b>1,534</b>	<b>1,539</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**UPPER CENTRAL PROVINCIAL CLUSTER 2**

(ANG THONG, LOPBURI, SINGBURI and CHAI NAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>16,329</b>	<b>16,454</b>	<b>16,752</b>	<b>18,291</b>	<b>17,438</b>	<b>14,643</b>	<b>14,895</b>	<b>15,774</b>
Agriculture, hunting and forestry	15,767	15,760	16,096	17,591	16,755	14,046	14,287	15,139
Fishing	580	751	696	737	742	665	677	701
<b>Non-Agriculture</b>	<b>78,912</b>	<b>76,699</b>	<b>76,041</b>	<b>75,393</b>	<b>79,279</b>	<b>79,770</b>	<b>84,506</b>	<b>96,764</b>
Mining and quarrying	925	1,212	1,214	1,190	1,050	1,119	950	1,117
Manufacturing	22,548	22,456	20,819	21,688	23,419	24,537	28,244	33,566
Electricity, Gas and Water supply	2,661	2,544	2,682	2,896	3,242	3,548	3,584	4,218
Construction	3,549	3,357	3,352	2,815	3,830	3,619	4,017	6,362
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,388	10,433	11,110	10,925	10,586	9,333	9,300	10,758
Hotels and restaurants	410	354	356	369	400	445	472	547
Transport, storage and communications	4,622	4,584	4,738	5,073	4,766	4,707	4,766	5,003
Financial intermediation	3,534	3,934	3,929	3,692	4,039	4,118	4,215	4,927
Real estate, renting and business activities	6,336	7,048	6,819	6,280	6,520	6,364	6,196	6,531
Public administration and defence; compulsory social security	13,830	11,076	11,090	10,365	10,650	11,246	11,324	11,547
Education	6,426	6,405	6,687	6,652	6,844	7,027	7,071	7,315
Health and social work	2,119	2,129	2,167	2,302	2,530	2,332	2,448	2,562
Other community, social and personal service activities	1,241	1,166	1,049	1,082	1,122	1,078	1,158	1,225
Private households with employed persons	287	222	230	246	323	283	347	359
<b>Gross provincial cluster product (sum up)</b>	<b>95,222</b>	<b>93,431</b>	<b>93,033</b>	<b>93,903</b>	<b>96,818</b>	<b>94,468</b>	<b>99,055</b>	<b>111,878</b>
<b>Residual (sum up - CVMs)</b>	<b>-12</b>	<b>245</b>	<b>190</b>	<b>-34</b>	<b>488</b>	<b>1,248</b>	<b>1,066</b>	<b>1,331</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.3</b>	<b>0.2</b>	<b>0.0</b>	<b>0.5</b>	<b>1.3</b>	<b>1.1</b>	<b>1.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>95,234</b>	<b>93,186</b>	<b>92,842</b>	<b>93,937</b>	<b>96,331</b>	<b>93,220</b>	<b>97,989</b>	<b>110,547</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**MIDDLE CENTRAL PROVINCIAL CLUSTER**

(SAMUT PRAKAN, CHACHOENGSAO, NAKHON NAYOK, PRACHINBURI and SA KAEO)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>31,682</b>	<b>30,603</b>	<b>31,685</b>	<b>37,268</b>	<b>37,353</b>	<b>38,283</b>	<b>44,057</b>	<b>46,101</b>
Agriculture, hunting and forestry	23,465	23,383	25,962	32,558	32,036	32,951	38,788	40,783
Fishing	8,217	7,220	5,723	4,710	5,317	5,332	5,269	5,318
<b>Non-Agriculture</b>	<b>686,415</b>	<b>764,943</b>	<b>944,888</b>	<b>1,009,049</b>	<b>928,119</b>	<b>1,120,745</b>	<b>1,030,129</b>	<b>1,237,154</b>
Mining and quarrying	312	378	466	1,035	612	542	476	588
Manufacturing	462,848	501,320	545,976	600,939	530,514	683,438	590,844	747,071
Electricity, Gas and Water supply	19,755	20,381	19,530	19,234	20,283	23,230	22,648	25,395
Construction	13,192	15,732	17,677	15,300	15,550	17,391	17,582	21,748
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	100,708	104,262	113,909	123,592	114,336	133,191	136,465	147,823
Hotels and restaurants	2,351	3,162	6,841	7,106	7,125	8,060	8,558	10,010
Transport, storage and communications	14,270	40,639	146,396	134,091	133,196	140,871	138,317	150,595
Financial intermediation	15,062	15,438	17,588	19,279	19,532	19,572	20,621	23,245
Real estate, renting and business activities	21,170	24,734	36,497	41,471	37,975	43,403	40,239	50,704
Public administration and defence; compulsory social security	14,669	14,915	14,663	20,347	20,854	21,255	22,295	23,409
Education	9,973	11,469	12,651	13,404	14,140	14,846	16,082	18,573
Health and social work	6,430	6,921	7,352	7,618	8,686	9,337	10,009	10,643
Other community, social and personal service activities	5,132	5,022	4,765	4,972	4,525	4,837	5,201	6,030
Private households with employed persons	545	570	578	661	790	771	792	1,321
<b>Gross provincial cluster product</b>	<b>718,097</b>	<b>795,545</b>	<b>976,573</b>	<b>1,046,317</b>	<b>965,471</b>	<b>1,159,028</b>	<b>1,074,186</b>	<b>1,283,256</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>214,653</b>	<b>230,720</b>	<b>274,788</b>	<b>285,653</b>	<b>255,746</b>	<b>297,905</b>	<b>270,917</b>	<b>317,740</b>
<b>Population (1,000 persons)</b>	<b>3,345</b>	<b>3,448</b>	<b>3,554</b>	<b>3,663</b>	<b>3,775</b>	<b>3,891</b>	<b>3,965</b>	<b>4,039</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**MIDDLE CENTRAL PROVINCIAL CLUSTER**

(SAMUT PRAKAN, CHACHOENGSAO, NAKHON NAYOK, PRACHINBURI and SA KAEO)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>28,781</b>	<b>29,925</b>	<b>28,694</b>	<b>28,303</b>	<b>28,452</b>	<b>26,797</b>	<b>29,075</b>	<b>28,946</b>
Agriculture, hunting and forestry	18,440	19,860	19,760	19,802	19,905	18,536	20,329	20,243
Fishing	10,143	9,467	7,970	7,293	7,333	7,376	7,468	7,425
<b>Non-Agriculture</b>	<b>634,662</b>	<b>689,630</b>	<b>846,153</b>	<b>863,045</b>	<b>789,474</b>	<b>946,372</b>	<b>853,369</b>	<b>1,018,939</b>
Mining and quarrying	297	351	419	835	440	393	358	442
Manufacturing	430,676	454,560	493,992	516,783	461,852	580,604	488,975	615,501
Electricity, Gas and Water supply	19,023	18,825	18,563	19,493	18,719	21,666	22,073	24,202
Construction	11,866	13,312	14,455	11,705	12,133	13,180	12,603	15,084
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	87,761	88,260	96,625	99,064	87,862	102,842	101,661	108,822
Hotels and restaurants	2,407	3,214	6,664	6,748	6,838	7,743	8,211	9,235
Transport, storage and communications	15,613	45,871	162,984	145,557	139,106	157,298	158,741	175,791
Financial intermediation	13,563	13,565	13,860	13,656	14,349	14,282	14,519	16,733
Real estate, renting and business activities	21,384	24,609	36,135	39,795	35,920	40,000	36,269	45,019
Public administration and defence; compulsory social security	12,345	11,727	11,298	14,881	15,074	15,161	15,516	15,586
Education	8,427	9,037	9,489	9,493	9,746	10,150	10,314	10,960
Health and social work	5,799	6,072	6,390	6,485	7,359	7,853	8,371	8,794
Other community, social and personal service activities	4,879	4,701	4,382	4,377	4,046	4,271	4,502	5,183
Private households with employed persons	567	577	566	652	817	770	722	1,116
<b>Gross provincial cluster product (sum up)</b>	<b>663,190</b>	<b>724,009</b>	<b>903,551</b>	<b>916,620</b>	<b>841,497</b>	<b>1,002,125</b>	<b>910,631</b>	<b>1,080,136</b>
<b>Residual (sum up - CVMs)</b>	<b>-849</b>	<b>3,829</b>	<b>27,342</b>	<b>23,874</b>	<b>21,976</b>	<b>27,879</b>	<b>26,230</b>	<b>31,342</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>0.5</b>	<b>3.1</b>	<b>2.7</b>	<b>2.7</b>	<b>2.9</b>	<b>3.0</b>	<b>3.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>664,040</b>	<b>720,180</b>	<b>876,209</b>	<b>892,746</b>	<b>819,521</b>	<b>974,245</b>	<b>884,401</b>	<b>1,048,793</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**
**LOWER CENTRAL PROVINCIAL CLUSTER 1**
**(RATCHABURI, SUPHAN BURI, NAKHON PATHOM and KANCHANABURI)**
**(Millions of Baht)**

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>47,872</b>	<b>56,399</b>	<b>60,888</b>	<b>72,460</b>	<b>74,202</b>	<b>67,893</b>	<b>76,769</b>	<b>88,389</b>
Agriculture, hunting and forestry	44,839	52,809	57,676	69,918	71,462	65,245	74,131	85,734
Fishing	3,033	3,590	3,212	2,543	2,740	2,648	2,638	2,655
<b>Non-Agriculture</b>	<b>273,461</b>	<b>302,304</b>	<b>301,415</b>	<b>314,502</b>	<b>324,919</b>	<b>356,431</b>	<b>389,515</b>	<b>422,475</b>
Mining and quarrying	4,723	5,651	5,880	6,044	5,553	6,518	6,151	6,780
Manufacturing	117,385	129,307	122,553	121,718	125,257	147,165	181,726	201,402
Electricity, Gas and Water supply	28,109	30,785	29,790	36,893	38,946	42,064	37,001	41,261
Construction	9,825	9,465	10,343	10,565	11,595	12,297	12,171	15,135
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	33,032	35,682	37,304	39,000	43,621	44,770	44,897	47,666
Hotels and restaurants	3,718	3,733	4,136	4,677	4,768	5,283	5,442	3,205
Transport, storage and communications	9,007	10,394	12,039	12,538	11,635	12,912	11,706	9,159
Financial intermediation	9,951	11,628	12,878	13,585	14,202	14,375	15,272	17,651
Real estate, renting and business activities	16,023	17,576	17,711	17,500	16,517	16,460	17,377	17,925
Public administration and defence; compulsory social security	19,004	17,937	17,582	19,311	19,635	20,897	22,347	22,983
Education	13,260	20,316	21,093	22,151	21,661	22,276	23,176	25,901
Health and social work	5,881	6,249	6,623	7,000	7,754	7,671	8,078	8,635
Other community, social and personal service activities	2,910	2,856	2,636	2,963	3,073	3,119	3,428	3,741
Private households with employed persons	632	725	847	558	703	624	742	1,029
<b>Gross provincial cluster product</b>	<b>321,332</b>	<b>358,703</b>	<b>362,303</b>	<b>386,963</b>	<b>399,122</b>	<b>424,324</b>	<b>466,284</b>	<b>510,863</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>96,254</b>	<b>107,060</b>	<b>107,788</b>	<b>114,804</b>	<b>118,132</b>	<b>125,350</b>	<b>136,732</b>	<b>148,779</b>
<b>Population (1,000 persons)</b>	<b>3,338</b>	<b>3,350</b>	<b>3,361</b>	<b>3,371</b>	<b>3,379</b>	<b>3,385</b>	<b>3,410</b>	<b>3,434</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**
**LOWER CENTRAL PROVINCIAL CLUSTER 1**
**(RATCHABURI, SUPHAN BURI, NAKHON PATHOM and KANCHANABURI)**
**(Millions of Baht)**

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>39,304</b>	<b>43,691</b>	<b>45,237</b>	<b>46,274</b>	<b>44,553</b>	<b>40,692</b>	<b>45,304</b>	<b>45,957</b>
Agriculture, hunting and forestry	35,714	39,414	41,173	42,255	40,843	37,212	41,608	42,217
Fishing	3,493	4,296	3,864	3,720	3,197	3,104	3,089	3,116
<b>Non-Agriculture</b>	<b>255,347</b>	<b>268,483</b>	<b>266,572</b>	<b>261,217</b>	<b>262,934</b>	<b>280,954</b>	<b>297,708</b>	<b>319,161</b>
Mining and quarrying	4,349	5,011	5,090	4,911	4,031	4,764	4,557	4,970
Manufacturing	108,113	112,869	109,854	101,680	101,836	113,968	134,883	148,361
Electricity, Gas and Water supply	28,421	29,741	28,633	31,698	31,941	34,822	30,535	33,075
Construction	8,844	7,997	8,449	8,055	9,016	9,296	8,689	10,456
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,159	30,312	31,412	30,631	31,576	31,902	30,820	31,633
Hotels and restaurants	3,779	3,762	4,004	4,444	4,526	5,025	5,165	2,964
Transport, storage and communications	11,814	13,156	13,625	14,495	14,209	15,094	15,020	16,084
Financial intermediation	8,220	8,694	9,077	8,989	10,039	10,027	10,208	11,898
Real estate, renting and business activities	16,939	18,576	18,835	18,620	17,317	17,033	17,844	18,369
Public administration and defence; compulsory social security	15,993	14,103	13,547	14,123	14,193	14,905	15,552	15,302
Education	11,129	15,826	15,632	15,460	14,717	14,954	14,558	14,940
Health and social work	5,211	5,321	5,571	5,730	6,296	6,170	6,441	6,743
Other community, social and personal service activities	2,691	2,542	2,301	2,456	2,550	2,527	2,687	2,862
Private households with employed persons	658	734	829	551	727	623	676	869
<b>Gross provincial cluster product (sum up)</b>	<b>294,527</b>	<b>312,355</b>	<b>311,898</b>	<b>307,816</b>	<b>307,014</b>	<b>321,427</b>	<b>342,332</b>	<b>363,860</b>
<b>Residual (sum up - CVMs)</b>	<b>158</b>	<b>203</b>	<b>-118</b>	<b>-186</b>	<b>-490</b>	<b>1,722</b>	<b>815</b>	<b>974</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>-0.1</b>	<b>-0.2</b>	<b>0.5</b>	<b>0.2</b>	<b>0.3</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>294,369</b>	<b>312,152</b>	<b>312,016</b>	<b>308,002</b>	<b>307,504</b>	<b>319,705</b>	<b>341,517</b>	<b>362,886</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**LOWER CENTRAL PROVINCIAL CLUSTER 2**

(SAMUT SAKHON, SAMUT SONGKHRAM, PHETCHABURI and PRACHUAP KIRI KHAN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>24,367</b>	<b>30,678</b>	<b>33,425</b>	<b>36,316</b>	<b>35,302</b>	<b>36,698</b>	<b>37,866</b>	<b>38,322</b>
Agriculture, hunting and forestry	12,912	15,074	17,489	19,287	19,468	18,741	19,975	20,186
Fishing	11,455	15,603	15,936	17,029	15,834	17,957	17,891	18,137
<b>Non-Agriculture</b>	<b>301,475</b>	<b>322,161</b>	<b>334,563</b>	<b>360,142</b>	<b>355,579</b>	<b>401,292</b>	<b>414,766</b>	<b>422,952</b>
Mining and quarrying	2,008	2,443	2,867	2,425	2,321	2,507	2,260	2,306
Manufacturing	187,451	201,762	207,786	227,708	221,942	256,043	266,822	263,554
Electricity, Gas and Water supply	9,278	10,054	9,852	9,303	10,975	11,592	11,531	12,712
Construction	9,210	8,636	10,973	10,372	9,155	11,215	10,376	11,693
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	36,565	38,575	41,014	44,208	44,467	48,777	50,210	52,504
Hotels and restaurants	7,164	7,335	7,213	7,806	6,940	7,497	7,164	7,555
Transport, storage and communications	10,269	11,132	10,851	11,544	11,350	11,115	11,274	12,467
Financial intermediation	6,553	7,595	8,600	8,833	9,082	9,512	10,187	11,501
Real estate, renting and business activities	9,117	9,957	9,999	9,807	9,925	11,778	12,237	12,938
Public administration and defence; compulsory social security	10,886	10,783	10,819	12,814	13,207	14,356	14,293	14,908
Education	6,539	6,994	7,741	8,101	8,440	8,809	9,477	10,783
Health and social work	3,682	4,109	4,277	4,457	5,080	5,310	5,890	6,302
Other community, social and personal service activities	2,543	2,570	2,242	2,440	2,372	2,390	2,549	2,886
Private households with employed persons	209	216	329	325	322	391	495	844
<b>Gross provincial cluster product</b>	<b>325,842</b>	<b>352,838</b>	<b>367,987</b>	<b>396,458</b>	<b>390,881</b>	<b>437,990</b>	<b>452,633</b>	<b>461,275</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>183,608</b>	<b>194,141</b>	<b>197,621</b>	<b>207,710</b>	<b>199,694</b>	<b>218,096</b>	<b>223,771</b>	<b>226,443</b>
<b>Population (1,000 persons)</b>	<b>1,775</b>	<b>1,817</b>	<b>1,862</b>	<b>1,909</b>	<b>1,957</b>	<b>2,008</b>	<b>2,023</b>	<b>2,037</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**LOWER CENTRAL PROVINCIAL CLUSTER 2**

(SAMUT SAKHON, SAMUT SONGKHRAM, PHETCHABURI and PRACHUAP KIRI KHAN)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>25,356</b>	<b>32,911</b>	<b>35,035</b>	<b>37,458</b>	<b>34,799</b>	<b>35,376</b>	<b>37,622</b>	<b>38,112</b>
Agriculture, hunting and forestry	10,647	12,258	12,296	12,609	11,791	10,853	11,598	12,164
Fishing	14,358	21,010	23,612	26,377	24,323	27,600	29,206	28,419
<b>Non-Agriculture</b>	<b>273,020</b>	<b>283,616</b>	<b>292,871</b>	<b>298,825</b>	<b>299,747</b>	<b>328,927</b>	<b>323,747</b>	<b>326,650</b>
Mining and quarrying	1,992	2,106	2,256	1,827	1,623	1,776	1,646	1,675
Manufacturing	170,078	179,939	185,302	191,159	193,583	213,942	209,488	206,314
Electricity, Gas and Water supply	8,318	8,494	8,906	9,231	10,016	11,005	11,235	12,592
Construction	8,256	7,336	8,996	7,969	7,124	8,465	7,414	8,083
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,593	32,037	34,060	34,337	32,575	35,729	35,422	35,983
Hotels and restaurants	7,228	7,365	6,797	6,954	6,766	7,293	7,054	7,415
Transport, storage and communications	10,233	10,590	10,005	10,346	9,986	9,977	10,083	10,889
Financial intermediation	5,346	5,653	6,036	5,815	6,334	6,568	6,727	7,655
Real estate, renting and business activities	9,420	10,204	10,269	9,986	9,960	11,624	11,939	12,544
Public administration and defence; compulsory social security	9,161	8,478	8,336	9,371	9,547	10,240	9,947	9,926
Education	5,491	5,456	5,749	5,670	5,755	5,927	5,972	6,246
Health and social work	3,297	3,567	3,675	3,745	4,246	4,401	4,848	5,106
Other community, social and personal service activities	2,373	2,328	1,992	2,061	2,020	1,991	2,062	2,303
Private households with employed persons	218	219	322	321	333	391	451	713
<b>Gross provincial cluster product (sum up)</b>	<b>298,008</b>	<b>317,041</b>	<b>328,611</b>	<b>337,779</b>	<b>335,982</b>	<b>367,782</b>	<b>365,092</b>	<b>368,029</b>
<b>Residual (sum up - CVMs)</b>	<b>-498</b>	<b>1,165</b>	<b>1,551</b>	<b>2,619</b>	<b>2,062</b>	<b>3,791</b>	<b>4,416</b>	<b>3,996</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.4</b>	<b>0.5</b>	<b>0.8</b>	<b>0.6</b>	<b>1.0</b>	<b>1.2</b>	<b>1.1</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>298,507</b>	<b>315,876</b>	<b>327,060</b>	<b>335,160</b>	<b>333,920</b>	<b>363,991</b>	<b>360,676</b>	<b>364,032</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.

**GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES**

**EASTERN PROVINCIAL CLUSTER**

(CHON BURI, RAYONG, CHANTHABURI and TRAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012p
<b>Agriculture</b>	<b>64,868</b>	<b>72,191</b>	<b>86,294</b>	<b>93,729</b>	<b>101,419</b>	<b>115,916</b>	<b>140,717</b>	<b>123,228</b>
Agriculture, hunting and forestry	53,870	60,794	76,123	82,276	88,803	103,367	128,672	111,013
Fishing	10,998	11,397	10,171	11,453	12,615	12,549	12,045	12,215
<b>Non-Agriculture</b>	<b>883,447</b>	<b>1,046,638</b>	<b>1,193,149</b>	<b>1,240,930</b>	<b>1,159,444</b>	<b>1,318,504</b>	<b>1,367,379</b>	<b>1,496,819</b>
Mining and quarrying	157,435	185,924	198,568	228,316	207,860	231,769	253,616	320,015
Manufacturing	432,738	534,076	632,364	621,938	572,264	671,447	649,264	673,668
Electricity, Gas and Water supply	56,969	62,891	72,097	80,500	74,664	74,999	92,386	92,794
Construction	16,323	16,633	20,395	21,758	19,625	22,992	23,781	23,802
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	86,408	98,175	111,332	113,817	112,963	131,437	138,738	143,527
Hotels and restaurants	18,814	19,416	20,197	21,015	19,190	21,431	24,312	27,000
Transport, storage and communications	34,986	44,514	47,386	50,976	48,990	53,488	49,796	54,493
Financial intermediation	14,602	15,377	17,707	18,580	19,739	19,623	21,845	25,641
Real estate, renting and business activities	22,976	24,322	26,203	29,525	27,863	30,941	49,654	63,929
Public administration and defence; compulsory social security	22,525	23,809	24,421	30,488	31,341	33,504	34,998	39,083
Education	8,867	9,991	11,019	11,698	12,352	12,891	13,941	15,871
Health and social work	6,779	7,705	8,267	8,710	8,900	9,940	10,696	12,016
Other community, social and personal service activities	3,479	3,188	2,516	2,856	3,050	3,277	3,700	4,163
Private households with employed persons	544	617	679	753	643	767	654	817
<b>Gross provincial cluster product</b>	<b>948,315</b>	<b>1,118,830</b>	<b>1,279,443</b>	<b>1,334,659</b>	<b>1,260,862</b>	<b>1,434,420</b>	<b>1,508,096</b>	<b>1,620,047</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>353,167</b>	<b>404,544</b>	<b>449,235</b>	<b>455,152</b>	<b>417,712</b>	<b>461,747</b>	<b>478,760</b>	<b>507,310</b>
<b>Population (1,000 persons)</b>	<b>2,685</b>	<b>2,766</b>	<b>2,848</b>	<b>2,932</b>	<b>3,018</b>	<b>3,107</b>	<b>3,150</b>	<b>3,193</b>

**GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)**

**EASTERN PROVINCIAL CLUSTER**

(CHON BURI, RAYONG, CHANTHABURI and TRAT)

(Millions of Baht)

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Agriculture</b>	<b>51,611</b>	<b>55,242</b>	<b>56,376</b>	<b>62,494</b>	<b>57,335</b>	<b>64,250</b>	<b>69,145</b>	<b>67,320</b>
Agriculture, hunting and forestry	38,132	40,460	41,556	45,714	40,755	46,397	50,235	48,920
Fishing	13,877	15,487	15,261	17,885	19,739	19,643	20,081	19,506
<b>Non-Agriculture</b>	<b>746,448</b>	<b>803,013</b>	<b>867,132</b>	<b>870,555</b>	<b>857,355</b>	<b>929,734</b>	<b>919,971</b>	<b>980,991</b>
Mining and quarrying	114,326	122,625	125,545	132,388	131,904	138,395	131,389	145,461
Manufacturing	365,271	393,768	431,793	424,195	419,335	459,938	435,907	449,136
Electricity, Gas and Water supply	50,501	53,435	59,400	59,919	60,732	60,652	68,509	76,341
Construction	14,658	14,290	16,891	16,996	15,395	17,465	17,122	16,581
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	73,906	81,271	92,338	88,845	83,138	96,500	97,920	98,524
Hotels and restaurants	19,030	19,509	19,265	19,251	18,494	20,637	23,555	25,693
Transport, storage and communications	37,080	46,453	47,490	48,679	45,960	49,527	47,997	56,842
Financial intermediation	12,105	11,782	12,704	12,438	13,802	13,696	14,548	17,211
Real estate, renting and business activities	23,138	24,006	25,748	28,298	26,323	28,545	44,672	56,469
Public administration and defence; compulsory social security	18,956	18,720	18,816	22,298	22,655	23,898	24,356	26,022
Education	7,507	7,890	8,303	8,338	8,610	8,885	9,036	9,493
Health and social work	6,002	6,567	6,963	7,143	7,245	8,014	8,544	9,397
Other community, social and personal service activities	3,226	2,847	2,206	2,394	2,558	2,697	2,978	3,297
Private households with employed persons	567	625	665	743	665	766	596	691
<b>Gross provincial cluster product (sum up)</b>	<b>798,280</b>	<b>859,733</b>	<b>924,945</b>	<b>935,524</b>	<b>917,309</b>	<b>995,652</b>	<b>997,445</b>	<b>1,059,584</b>
<b>Residual (sum up - CVMs)</b>	<b>609</b>	<b>1,910</b>	<b>1,911</b>	<b>2,336</b>	<b>2,688</b>	<b>1,154</b>	<b>6,423</b>	<b>11,404</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.1</b>	<b>0.6</b>	<b>1.1</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>797,671</b>	<b>857,823</b>	<b>923,035</b>	<b>933,188</b>	<b>914,622</b>	<b>994,498</b>	<b>991,022</b>	<b>1,048,181</b>

Note : Chain volume series are not additive. The sum of the components will thus not be equal to the shown totals.



GRP, GPP, GRP PER CAPITA  
AND GPP PER CAPITA  
IN 2012

**GRP, GPP, PER CAPITA AT CURRENT MARKET PRICES AND POPULATION  
IN THE YEAR 2012p**

<b>NO.</b>		<b>GRP 2012p (Millions of Baht)</b>	<b>POPULATION 2012p (1,000 Persons)</b>	<b>PER CAPITA 2012p (Baht)</b>
	NORTHEASTERN	1,281,422	18,874	67,894
	NORTHERN	1,065,282	11,589	91,918
	SOUTHERN	1,122,307	8,985	124,912
	EASTERN	2,209,048	5,329	414,566
	WESTERN	435,600	3,581	121,648
	CENTRAL	708,239	3,127	226,497
	BANGKOK AND VICINITIES	5,399,514	15,007	359,796
	<b>WHOLE KINGDOM</b>	<b>12,221,412</b>	<b>66,492</b>	<b>183,804</b>

<b>NO.</b>		<b>GPP 2012p (Millions of Baht)</b>	<b>POPULATION 2012p (1,000 Persons)</b>	<b>PER CAPITA 2012p (Baht)</b>
	<b>NORTHEASTERN</b>			
1	0101 KHON KAEN	185,595	1,741	106,583
2	0102 UDON THANI	95,399	1,279	74,579
3	0103 LOEI	40,531	543	74,578
4	0104 NONG KHAI	36,550	455	80,266
5	0105 MUKDAHAN	18,901	354	53,417
6	0106 NAKHON PHANOM	36,300	578	62,764
7	0107 SAKON NAKHON	46,038	821	56,067
8	0108 KALASIN	48,777	934	52,202
9	0109 NAKHON RATCHASIMA	239,199	2,513	95,193
10	0110 CHAIYAPHUM	53,071	962	55,184
11	0111 YASOTHON	24,241	487	49,819
12	0112 UBON RATCHATHANI	97,222	1,735	56,029
13	0113 ROI ET	64,372	1,081	59,541
14	0114 BURI RAM	70,095	1,267	55,317
15	0115 SURIN	63,591	1,119	56,804
16	0116 MAHA SARAKHAM	48,236	830	58,145
17	0117 SI SA KET	61,830	1,051	58,856
18	0118 NONG BUA LAM PHU	19,996	482	41,474
19	0119 AM NAT CHAREON	13,838	282	49,061
20	0120 BUENG KAN	17,639	358	49,205
	<b>NORTHERN</b>			
1	0201 CHIANG MAI	181,303	1,729	104,837
2	0202 LAMPANG	61,526	742	82,884
3	0203 UTTARADIT	37,103	438	84,804
4	0204 MAE HONG SON	9,058	206	44,006
5	0205 CHIANG RAI	83,274	1,166	71,432
6	0206 PHRAE	24,582	427	57,594
7	0207 LAMPHUN	72,705	410	177,162
8	0208 NAN	24,576	450	54,674
9	0209 PHAYAO	30,457	416	73,153
10	0210 NAKHON SAWAN	109,840	988	111,168
11	0211 PHITSANULOK	85,792	908	94,477
12	0212 KAM PHAENG PHET	110,814	790	140,218
13	0213 UTHAI THANI	27,753	296	93,851
14	0214 SUKOTHAI	44,432	626	70,941
15	0215 TAK	38,093	519	73,431
16	0216 PHICHIT	53,325	546	97,679
17	0217 PHETCHABUN	70,651	932	75,769

NO.		GPP 2012p (Millions of Baht)	POPULATION 2012p (1,000 Persons)	PER CAPITA 2012p (Baht)
<b>SOUTHERN</b>				
1	0301 PHUKET	118,724	529	224,383
2	0302 SURAT THANI	164,835	1,022	161,230
3	0303 RANONG	21,295	251	84,964
4	0304 PHANGNGA	42,039	262	160,569
5	0305 KRABI	67,764	366	185,076
6	0306 CHUMPHON	61,453	475	129,444
7	0307 NAKHON SI THAMMARAT	155,877	1,476	105,593
8	0308 SONGKHLA	202,428	1,501	134,843
9	0309 SATUN	31,842	275	115,685
10	0310 YALA	49,082	437	112,207
11	0311 TRANG	75,290	608	123,790
12	0312 NARATHIWAT	51,017	676	75,422
13	0313 PHATTHALUNG	34,682	490	70,760
14	0314 PATTANI	45,979	615	74,748
<b>EASTERN</b>				
1	0401 CHON BURI	663,152	1,592	416,583
2	0402 CHACHOENGSAO	325,928	739	440,919
3	0403 RAYONG	818,872	844	970,023
4	0404 TRAT	37,122	255	145,553
5	0405 CHANTHABURI	100,901	502	200,876
6	0406 NAKHON NAYOK	22,157	255	86,777
7	0407 PRACHINBURI	208,622	565	369,001
8	0408 SA KAEO	32,295	575	56,138
<b>WESTERN</b>				
1	0501 RATCHABURI	129,798	799	162,387
2	0502 KANCHANABURI	82,929	802	103,414
3	0503 PHACHUAP KHIRI KHAN	67,472	467	144,542
4	0504 PHETCHABURI	56,581	475	119,217
5	0505 SUPHAN BURI	80,999	851	95,158
6	0506 SAMUT SONGKHRAM	17,821	187	95,303
<b>CENTRAL</b>				
1	0601 SARABURI	201,578	717	280,963
2	0602 SINGBURI	28,513	202	141,283
3	0603 CHAI NAT	36,925	309	119,586
4	0604 ANG THONG	26,364	256	102,857
5	0605 LOP BURI	86,602	772	112,119
6	0606 PHRA NAKHON SRI AYUTHAYA	328,258	870	377,242
<b>BANGKOK AND VICINITIES</b>				
1	0701 BANGKOK METROPOLIS	3,685,925	8,445	436,479
2	0702 SAMUT PRAKAN	694,254	1,904	364,721
3	0703 PATHUM THANI	303,552	1,375	220,735
4	0704 SAMUT SAKHON	319,401	909	351,510
5	0705 NAKHON PATHOM	217,137	981	221,281
6	0706 NONTHABURI	179,244	1,394	128,600

