

## คำนำ

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

สำนักงานฯ ได้ศึกษา วิเคราะห์ และปรับปรุงวิธีการประมวลผลให้สอดคล้องกับกรอบแนวคิดตามระบบบัญชีประชาชาติตามมาตรฐานสากล เพื่อให้การรายงานข้อมูลมีความถูกต้องแม่นยำและทันสมัย โดยเอกสารฉบับ พ.ศ. 2557 นี้ ได้นำเสนอผลการคำนวณสถิติผลิตภัณฑ์ภาคและจังหวัด มูลค่าที่แท้จริง (Real term) ตามแนวคิดซึ่งมีการแนะนำไว้ในคู่มือระบบบัญชีประชาชาติที่เรียกว่า แบบปริมาณลูกโซ่ หรือ Chain Volume Measures: CVMs ต่อเนื่องเป็นปีที่ห้า ทั้งนี้เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product: GDP) ที่ได้ปรับเปลี่ยนเป็นวิธีดังกล่าวแล้ว อนึ่ง สถิติผลิตภัณฑ์ภาคและจังหวัด ฉบับนี้ ได้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2555 เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมในประเทศ พ.ศ. 2557 และข้อมูลพื้นฐานที่มีการรายงานล่าสุดจากหน่วยงานผู้ผลิตข้อมูลต่าง ๆ โดยนำเสนอข้อมูลเป็นอนุกรม ตั้งแต่ปี พ.ศ. 2550 ถึงปี พ.ศ. 2557

สำนักงานฯ ขอขอบคุณผู้บริหารและเจ้าหน้าที่ของหน่วยงานทั้งภาครัฐและเอกชนที่ได้อนุเคราะห์ข้อมูลพื้นฐาน รวมทั้งพัฒนาปรับปรุงข้อมูลให้มีรายละเอียดและความถูกต้องยิ่งขึ้น อันเป็นประโยชน์ต่อการจัดทำผลิตภัณฑ์ภาคและจังหวัด และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดี ตลอดไป



(นายปรเมธี วิมลศิริ)

เลขาธิการคณะกรรมการพัฒนาการเศรษฐกิจและสังคมแห่งชาติ  
กุมภาพันธ์ 2559

## ข้อชี้แจงการจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัด แบบปริมาณลูกโซ่ ฉบับ พ.ศ. 2557

การจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัด แบบปริมาณลูกโซ่ ฉบับ พ.ศ. 2557 ได้มีการรวบรวม และปรับปรุง ข้อมูลสถิติ ตลอดจนการนำเสนอบทวิเคราะห์ โดยมีรายละเอียดดังนี้

1. ปรับปรุงสถิติผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2555 เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมในประเทศ (GDP) จากเอกสารรายได้ประชาชาติของประเทศไทย พ.ศ. 2557<sup>1</sup>
2. รวบรวมและปรับปรุงข้อมูลเครื่องชี้วัดภาวะการผลิตรายจังหวัด (Indicator) ให้สอดคล้องกับแหล่งข้อมูล เพื่อนำมาใช้กระจายมูลค่าเพิ่มของกิจกรรมการผลิตทุกประเภท ให้เป็นมูลค่าเพิ่มรายจังหวัด รายการที่สำคัญ ได้แก่
  - ข้อมูลการปลูกพืช การเลี้ยงสัตว์ ต้นทุนการผลิตพืชที่สำคัญ รวมทั้งข้อมูลเครื่องชี้ (Indicator) ในสาขา การทำเหมืองแร่และเหมืองหิน สาขาอุตสาหกรรม สาขาการไฟฟ้า ก๊าซ และการประปา สาขาการก่อสร้าง สาขาการขนส่ง การขายปลีกฯ สาขาโรงแรมและภัตตาคาร สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม สาขาบริการด้านอสังหาริมทรัพย์ฯ สาขาการบริหารราชการและการป้องกันประเทศฯ และสาขาการให้บริการชุมชน สังคมและบริการส่วนบุคคลอื่นๆ
  - ข้อมูลรายได้และรายจ่ายภาครัฐบาลจากระบบ GFMS ของกระทรวงการคลัง ที่เป็นข้อมูลล่าสุด
3. การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค อนุภูมิภาค และจังหวัด พิจารณาจากการเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ส่วนการวิเคราะห์การกระจายรายได้จากการผลิต พิจารณาจากโครงสร้างของมูลค่าเพิ่ม ณ ราคาประจำปี ซึ่งเป็นผลจากการเปลี่ยนแปลงของปริมาณการผลิต และราคาผลผลิตในแต่ละปี
4. การแสดงอักษรกำกับสดมภ์ที่แสดงข้อมูลของปีอ้างอิงในตารางของเอกสารฉบับนี้ มี 2 ลักษณะ คือ r และ p โดย r หมายถึง revised หรือการปรับปรุงข้อมูลย้อนหลัง และ p หมายถึง preliminary หรือค่ารายปีที่ได้จากการประมวลผลข้อมูลเบื้องต้น

**\*\*การนำข้อมูลหรือข้อความในรายงานฉบับนี้ไปใช้เผยแพร่ต่อ โปรดอ้างอิงรายงานและแหล่งข้อมูลด้วย\*\***

<sup>1</sup> รายละเอียดการปรับปรุงข้อมูลปรากฏตามข้อชี้แจงของหนังสือรายได้ประชาชาติของประเทศไทย พ.ศ. 2557 แบบปริมาณลูกโซ่

## บทสรุปสำหรับผู้บริหาร

**ภาวะเศรษฐกิจส่วนรวมปี 2557** ขยายตัวร้อยละ 0.8 ชะลอลงจากที่ขยายตัวร้อยละ 2.7 ในปี 2556 เป็นผลจากทั้งปัจจัยภายในและภายนอกประเทศ โดยเฉพาะในช่วงครึ่งแรกของปี เศรษฐกิจไทยได้รับผลกระทบจากสถานการณ์ทางการเมืองในประเทศ และในส่วนของ การส่งออกสินค้าฟื้นตัวอย่างค่อยเป็นค่อยไป ตามความต้องการของต่างประเทศที่ขยายตัวอย่างช้าๆ ส่งผลให้การผลิตภาคนอกเกษตรขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 และภาคเกษตรขยายตัวร้อยละ 0.7 อุปสงค์ในประเทศชะลอตัวอันเนื่องจากสถานการณ์ความไม่สงบด้านการเมืองในช่วงต้นปีที่กระทบต่อเนื่องมาจากปลายปี 2556 รวมทั้งรายได้ภาคเกษตรที่ลดลง จากราคาพืชผลที่สำคัญลดลง เช่น ข้าว ยางพารา และอ้อย ประกอบกับหนี้สินครัวเรือนที่สูงขึ้น ในขณะที่ธนาคารพาณิชย์ก็ระมัดระวังในการให้สินเชื่อเพื่อการอุปโภคบริโภค อีกทั้งดัชนีความเชื่อมั่นของผู้บริโภคที่ลดลงมากเมื่อเทียบกับปีที่ผ่านมา ส่งผลให้การใช้จ่ายเพื่อการอุปโภคบริโภคของเอกชนโดยรวมขยายตัวเพียงร้อยละ 0.6 ชะลอลงจากการขยายตัวในปี 2556 มาก นอกจากนี้การสะสมทุนถาวรเบื้องต้นลดลงเป็นปีที่สองติดต่อกัน โดยลดลงร้อยละ 2.4 เทียบกับที่ลดลงร้อยละ 1.0 ในปี 2556 โดยการลงทุนลดลงทั้งภาครัฐและภาคเอกชน ร้อยละ 7.3 และร้อยละ 1.0 ตามลำดับสำหรับรายจ่ายเพื่อการอุปโภคขั้นสุดท้ายของรัฐบาล ขยายตัวร้อยละ 2.1 ชะลอลงจากที่ขยายตัวร้อยละ 2.5 ในปี 2556 เป็นผลมาจากรายจ่ายค่าซื้อสินค้าและบริการที่ชะลอลงร้อยละ 2.7 จากร้อยละ 8.5 ในปี 2556 สำหรับค่าตอบแทนแรงงานขยายตัวร้อยละ 1.8 ส่วนภาคต่างประเทศ การส่งออกสินค้าและบริการชะลอลงร้อยละ 0.2 ในขณะที่การนำเข้าสินค้าและบริการลดลงร้อยละ 5.3

**ภาวะการผลิต** ในปี 2557 การผลิตรวม ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.7 ในปี 2556 โดยภาคนอกเกษตรมีสัดส่วนร้อยละ 89.8 ของการผลิตรวม ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 เป็นการชะลอตัวลงในสาขาโรงแรมและภัตตาคาร สาขาการขนส่งฯ สาขาตัวกลางทางการเงิน สาขาบริการด้านอสังหาริมทรัพย์ฯ และสาขาการศึกษา ในขณะที่สาขาการผลิตหลักที่หดตัว ได้แก่ สาขาเหมืองแร่ฯ สาขาอุตสาหกรรมสาขาการก่อสร้าง และสาขาการขนส่ง การขายปลีกฯ ส่วนสาขาการไฟฟ้า ก๊าซ และการประปา สาขาการบริหารราชการฯ และสาขาบริการด้านสุขภาพ ยังคงขยายตัวสูงขึ้น สำหรับภาคเกษตรขยายตัวร้อยละ 0.7 ใกล้เคียงกับร้อยละ 0.8 ในปี 2556 โดยการผลิตชะลอตัวลงในหมวดพืชผลและการบริการทางการเกษตร ส่วนหมวดประมงหดตัว ในขณะที่หมวดปศุสัตว์และป่าไม้ขยายตัวเพิ่มขึ้น

**การผลิตภาคเกษตร** โดยรวมในปี 2557 ขยายตัวร้อยละ 0.7 ชะลอลงเล็กน้อยจากร้อยละ 0.8 ในปี 2556 เป็นผลมาจากสาขาเกษตรกรรม การล่าสัตว์ และการป่าไม้ ขยายตัว ร้อยละ 0.9 จากร้อยละ 1.5 ในปี 2556 ในขณะที่สาขาการประมง หดตัวร้อยละ 2.0 สำหรับระดับราคาสินค้าเกษตรในปี 2557 ลดลงร้อยละ 9.2 จากที่ขยายตัวร้อยละ 2.5 ในปี 2556

**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 เป็นการชะลอตัวลงในสาขาโรงแรมและภัตตาคาร สาขาการขนส่งฯ สาขาตัวกลางทางการเงิน สาขาบริการด้านอสังหาริมทรัพย์ฯ และสาขาการศึกษา ในขณะที่สาขาการผลิตหลักที่หดตัว ได้แก่ สาขาเหมืองแร่ฯ สาขาอุตสาหกรรม สาขาการก่อสร้าง และสาขาการขนส่ง การขายปลีกฯ ส่วนสาขาการไฟฟ้า ก๊าซ และประปา สาขาการบริหารราชการฯ และสาขาบริการด้านสุขภาพ ยังคงขยายตัว

อัตราขยายตัวและโครงสร้าง GDP

(ร้อยละ)

	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
<b>ภาคเกษตร</b>	<b>0.8</b>	<b>0.7</b>	<b>11.4</b>	<b>10.2</b>
เกษตรกรรม การล่าสัตว์ และการป่าไม้	1.5	0.9	10.6	9.4
การประมง	-7.0	-2.0	0.8	0.8
<b>ภาคนอกเกษตร</b>	<b>2.9</b>	<b>0.8</b>	<b>88.6</b>	<b>89.8</b>
การทำเหมืองแร่และเหมืองหิน	1.8	-1.6	3.8	3.8
การผลิตอุตสาหกรรม	1.7	-0.2	27.7	27.6
การไฟฟ้า ก๊าซ และการประปา	-1.0	2.7	2.7	2.9
การก่อสร้าง	0.1	-3.7	2.7	2.6
การขายส่ง การขายปลีก และ การซ่อมแซมฯ	0.8	-0.5	13.9	14.2
โรงแรมและภัตตาคาร	10.1	2.4	3.7	3.8
การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	5.6	3.4	7.0	7.0
ตัวกลางทางการเงิน	14.1	6.8	6.7	7.3
บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	2.6	0.5	6.8	6.7
การบริหารราชการ และการป้องกันประเทศฯ	0.2	1.3	5.9	6.1
การศึกษา	2.1	0.9	4.1	4.3
การบริการด้านสุขภาพฯ	0.5	2.7	1.6	1.7
การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ	6.8	-0.1	1.8	1.7
ลูกจ้างในครัวเรือนส่วนบุคคล	-7.3	-4.4	0.2	0.2
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

ภาวะเศรษฐกิจระดับภูมิภาค ปี 2557 การผลิตในภาพรวมชะลอตัว ขณะที่การผลิตในระดับภูมิภาคมีทั้งที่ขยายตัว และหดตัว โดยเขตกรุงเทพฯ และปริมณฑล ขยายตัวสูงที่สุดร้อยละ 2.9 รองลงมา ได้แก่ ภาคเหนือ ภาคตะวันตก และภาคตะวันออก ซึ่งขยายตัวร้อยละ 0.7 ร้อยละ 0.6 และร้อยละ 0.1 ตามลำดับ สำหรับภาคกลาง ภาคตะวันออกเฉียงเหนือ และภาคใต้ ลดลงร้อยละ 8.0 ร้อยละ 0.4 และร้อยละ 0.3 ตามลำดับ

อัตราขยายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
ตะวันออกเฉียงเหนือ	1.1	-0.4	10.7	10.2
เหนือ	-0.6	0.7	8.8	8.8
ใต้	2.0	-0.3	8.9	8.6
ตะวันออก	0.6	0.1	17.9	17.8
ตะวันตก	-1.6	0.6	3.6	3.6
กลาง	8.8	-8.0	6.2	5.7
กทม. และปริมณฑล	4.3	2.9	43.9	45.4
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

โครงสร้างการกระจายรายได้จากการผลิต พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2557 พบว่าเขตกรุงเทพฯ และปริมณฑล มีสัดส่วนมูลค่าผลิตภัณฑ์ภาคต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศเพิ่มขึ้นจากร้อยละ 43.9 ในปี 2556 เป็นร้อยละ 45.4 ในปี 2557 ส่วนภาคที่มีสัดส่วนดังกล่าวลดลง ได้แก่ ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ ภาคใต้ และภาคกลาง โดยลดลงจากร้อยละ 17.9

ร้อยละ 10.7 ร้อยละ 8.9 และร้อยละ 6.2 ในปี 2556 เป็นร้อยละ 17.8 ร้อยละ 10.2 ร้อยละ 8.6 และร้อยละ 5.7 ในปี 2557 ตามลำดับ สำหรับภาคเหนือ และภาคตะวันตก ยังคงมีส่วนเท่าเดิมคือร้อยละ 8.8 และร้อยละ 3.6 ตามลำดับ สาขาการผลิตหลักของแต่ละภูมิภาค มีดังนี้ เขตกรุงเทพฯ และปริมณฑลที่มีสัดส่วนสูงที่สุดร้อยละ 45.4 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลักของพื้นที่นี้ ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีก และการขายปลีก และสาขาตัวกลางทางการเงิน ลำดับที่สอง คือ ภาคตะวันออก มีสัดส่วนร้อยละ 17.8 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการทำเหมืองแร่ และสาขาการขนส่ง การขายปลีก ลำดับที่สาม คือ ภาคตะวันออกเฉียงเหนือ มีสัดส่วนร้อยละ 10.2 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาการศึกษา ลำดับที่สี่ คือ ภาคเหนือ มีสัดส่วนร้อยละ 8.8 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีก ลำดับที่ห้า คือ ภาคใต้ มีสัดส่วนร้อยละ 8.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีก ลำดับที่หก คือ ภาคกลาง มีสัดส่วนร้อยละ 5.7 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีก และสาขาเกษตรกรรม ลำดับที่เจ็ด คือ ภาคตะวันตก มีสัดส่วนร้อยละ 3.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีก

**ผลิตภัณฑ์ภาคต่อหัว (GRP per capita)** ภาคตะวันออก มีค่าเฉลี่ยของผลิตภัณฑ์ภาคต่อหัวสูงสุด เท่ากับ 425,527 บาทต่อปี รองลงมาคือ เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ ในขณะที่ภาคตะวันออกเฉียงเหนือมีค่าเฉลี่ยของผลิตภัณฑ์ภาคต่อหัวต่ำสุด เท่ากับ 71,286 บาทต่อปี

**ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita)** จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูง ส่วนใหญ่อยู่ในพื้นที่เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก และภาคกลาง ส่วนจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวต่ำ อยู่ในภาคตะวันออกเฉียงเหนือ และภาคใต้ โดยจังหวัดระยอง มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุดที่ 1,008,615 บาทต่อปี ในขณะที่จังหวัดหนองบัวลำภู มีผลิตภัณฑ์จังหวัดต่อหัวต่ำสุดที่ 43,385 บาทต่อปี หรือมีความแตกต่างกัน 23.2 เท่า ทั้งนี้ จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 5 อันดับแรก ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี ฉะเชิงเทรา และพระนครศรีอยุธยา ตามลำดับ ส่วนจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวอยู่ใน 5 ลำดับต่ำสุด คือ หนองบัวลำภู ยโสธร แม่ฮ่องสอน อำนาจเจริญ และนราธิวาส ตามลำดับ

GRP per capita และอัตราเพิ่ม ในปี 2556 - 2557

ภาค	GRP per capita (บาท/ปี)		อัตราเพิ่ม (ร้อยละ)	
	2556	2557	2556	2557
ตะวันออกเฉียงเหนือ	73,339	71,286	7.9	-2.8
เหนือ	97,864	100,088	2.8	2.3
ใต้	127,520	123,684	-1.6	-3.0
ตะวันออก	427,611	425,527	1.0	-0.5
ตะวันตก	129,347	131,887	0.0	2.0
กลาง	254,751	239,332	10.5	-6.1
กทม. และปริมณฑล	372,503	387,036	4.3	3.9
<b>เฉลี่ยทั้งประเทศ</b>	<b>193,267</b>	<b>195,995</b>	<b>4.1</b>	<b>1.4</b>

ผลิตภัณฑ์จังหวัดต่อหัวปี 2557 (บาทต่อปี)

10 อันดับแรกสูงสุด		10 อันดับสุดท้ายต่ำสุด	
1. ระยอง	1,008,615	1. หนองบัวลำภู	43,385
2. กรุงเทพมหานคร	481,118	2. ยโสธร	53,120
3. ชลบุรี	439,975	3. แม่ฮ่องสอน	54,615
4. ฉะเชิงเทรา	423,965	4. อำนาจเจริญ	54,678
5. พระนครศรีอยุธยา	420,963	5. นราธิวาส	55,601
6. ปราจีนบุรี	371,776	6. กาฬสินธุ์	55,879
7. สมุทรสาคร	359,566	7. ชัยภูมิ	57,774
8. สมุทรปราการ	331,142	8. มหาสารคาม	58,727
9. สระบุรี	289,998	9. บุรีรัมย์	59,284
10. ภูเก็ต	258,817	10. สุรินทร์	59,299



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## ผลิตภัณฑ์ภาคและจังหวัด ปี 2557

### 1. เศรษฐกิจส่วนรวม

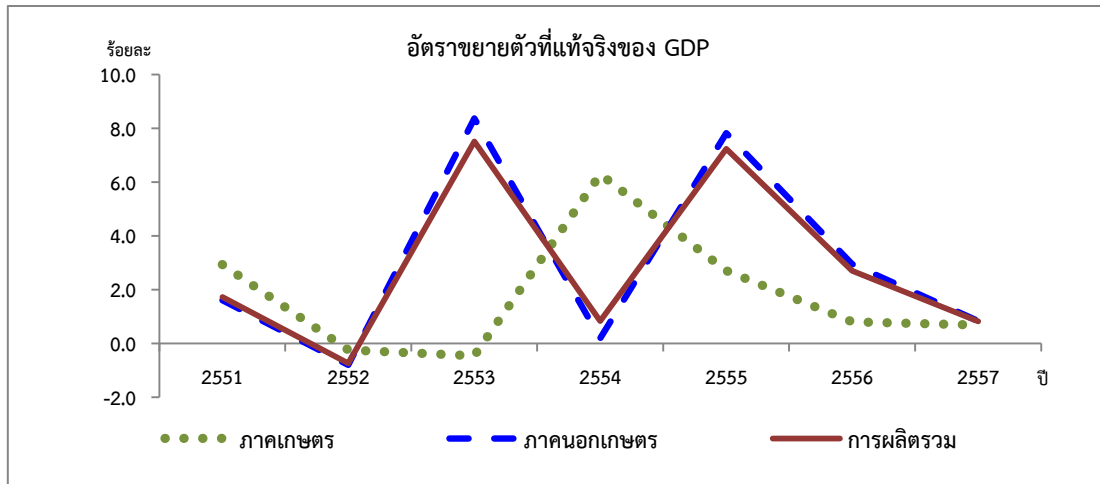
เศรษฐกิจไทยปี 2557 ขยายตัวร้อยละ 0.8 ชะลอลงจากที่ขยายตัวร้อยละ 2.7 ในปี 2556 เป็นผลจากทั้งปัจจัยภายในและภายนอกประเทศ โดยเฉพาะในช่วงครึ่งแรกของปี เศรษฐกิจไทยได้รับผลกระทบจากสถานการณ์ทางการเมืองในประเทศ และในส่วนของ การส่งออกสินค้าฟื้นตัวอย่างค่อยเป็นค่อยไป ตามความต้องการของต่างประเทศที่ขยายตัวอย่างช้าๆ ส่งผลให้การผลิตภาคนอกเกษตรขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 และภาคเกษตรขยายตัวร้อยละ 0.7 ส่วนด้านการบริโภคขยายตัวในอัตราที่ชะลอลงทั้งการบริโภคของครัวเรือน และการใช้จ่ายของรัฐบาล อีกทั้งการลงทุนลดลงต่อเนื่องเป็นปีที่สองติดต่อกัน โดยลดลงทั้งภาครัฐและภาคเอกชน

การผลิตรวม ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.7 ในปี 2556 โดยภาคนอกเกษตรมีสัดส่วนร้อยละ 89.8 ของการผลิตรวม ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 เป็นการชะลอตัวลงในสาขาโรงแรมและภัตตาคาร ขนส่งฯ การเงิน อสังหาริมทรัพย์ฯ และการศึกษา ในขณะที่สาขาการผลิตหลักที่หดตัว ได้แก่ สาขาเหมืองแร่ฯ อุตสาหกรรม ก่อสร้าง และการค้าฯ ส่วนสาขาไฟฟ้าและประปา การบริหารราชการฯ และบริการด้านสุขภาพ ยังคงขยายตัวสูงขึ้น สำหรับภาคเกษตรขยายตัวร้อยละ 0.7 ใกล้เคียงกับร้อยละ 0.8 ในปี 2556 โดยการผลิตชะลอตัวลงในหมวดพืชผลและการบริการทางการเกษตร ส่วนหมวดประมงหดตัว ในขณะที่หมวดปศุสัตว์และป่าไม้ขยายตัวเพิ่มขึ้น

ผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product)

	มูลค่า ณ ราคาประจำปี (ล้านบาท)		โครงสร้าง ราคาประจำปี (%)		มูลค่าที่แท้จริง (ปริมาณลูกโซ่) (ล้านบาท)		อัตราขยายตัว ที่แท้จริง (%)	
	2556	2557	2556	2557	2556	2557	2556	2557
การบริโภคของครัวเรือน	6,755,853	6,922,617	52.4	52.7	4,695,053	4,720,951	1.0	0.6
การใช้จ่ายของรัฐบาล	2,123,630	2,235,429	16.5	17.0	1,424,883	1,454,395	2.5	2.1
การสะสมทุนถาวรเบื้องต้น	3,279,885	3,259,488	25.4	24.8	2,303,575	2,248,500	-1.0	-2.4
ส่วนเปลี่ยนสินค้าคงเหลือ	267,804	-98,218	2.1	-0.7	174,693	-63,572		
บวก : การส่งออกสินค้าและบริการ	8,730,414	9,098,713	67.7	69.3	7,106,267	7,121,188	2.7	0.2
การส่งออกสินค้า	6,927,969	7,299,933	53.7	55.6	5,657,045	5,696,052	0.1	0.7
การส่งออกบริการ	1,802,445	1,798,780	14.0	13.7	1,453,190	1,429,455	14.6	-1.6
หัก : การนำเข้าสินค้าและบริการ	8,396,730	8,230,124	65.1	62.7	6,807,752	6,448,320	1.6	-5.3
การนำเข้าสินค้า	6,711,033	6,501,293	52.0	49.5	5,462,460	5,086,821	1.7	-6.9
การนำเข้าบริการ	1,685,697	1,728,831	13.1	13.2	1,348,334	1,362,871	0.9	1.1
<b>ผลิตภัณฑ์มวลรวมในประเทศ ด้านการใช้จ่าย</b>	<b>12,760,856</b>	<b>13,187,905</b>	<b>98.9</b>	<b>100.4</b>	<b>9,010,643</b>	<b>9,080,712</b>	<b>2.7</b>	<b>0.8</b>
บวก : ค่าสถิติผิดพลาด	140,634	-55,664	1.1	-0.4				
<b>ผลิตภัณฑ์มวลรวมในประเทศ</b>	<b>12,901,490</b>	<b>13,132,241</b>	<b>100.00</b>	<b>100.00</b>	<b>9,136,862</b>	<b>9,211,568</b>	<b>2.7</b>	<b>0.8</b>
การผลิตภาคเกษตร	1,469,888	1,343,504	11.4	10.2	661,306	665,786	0.8	0.7
การผลิตภาคนอกเกษตร	11,431,602	11,788,737	88.6	89.8	8,505,688	8,576,766	2.9	0.8





อัตราขยายตัวและโครงสร้างรายได้จากการผลิต รายสาขา

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
<b>ภาคเกษตร</b>	<b>0.8</b>	<b>0.7</b>	<b>11.4</b>	<b>10.2</b>
- เกษตรกรรม การล่าสัตว์ และการป่าไม้	1.5	0.9	10.6	9.4
- การประมง	-7.0	-2.0	0.8	0.8
<b>ภาคนอกเกษตร</b>	<b>2.9</b>	<b>0.8</b>	<b>88.6</b>	<b>89.8</b>
- การทำเหมืองแร่ และเหมืองหิน	1.8	-1.6	3.8	3.8
- การผลิตอุตสาหกรรม	1.7	-0.2	27.7	27.6
- การไฟฟ้า ก๊าซ และการประปา	-1.0	2.7	2.7	2.9
- การก่อสร้าง	0.1	-3.7	2.7	2.6
- การขายส่ง การขายปลีก และการซ่อมแซมฯ	0.8	-0.5	13.9	14.2
- โรงแรมและภัตตาคาร	10.1	2.4	3.7	3.8
- การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	5.6	3.4	7.0	7.0
- ตัวกลางทางการเงิน	14.1	6.8	6.7	7.3
- บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	2.6	0.5	6.8	6.7
- การบริหารราชการ และการป้องกันประเทศฯ	0.2	1.3	5.9	6.1
- การศึกษา	2.1	0.9	4.1	4.3
- การบริการด้านสุขภาพฯ	0.5	2.7	1.6	1.7
- การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ	6.8	-0.1	1.8	1.7
- ลูกจ้างในครัวเรือนส่วนบุคคล	-7.3	-4.4	0.2	0.2
<b>ผลิตภัณฑ์มวลรวมในประเทศ (GDP)</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

การผลิตภาคเกษตร ขยายตัวร้อยละ 0.7 ไกล่เคียงกับร้อยละ 0.8 ในปี 2556 โดยการผลิตชะลอตัวลง ในหมวดพืชผล และการบริการทางการเกษตร ส่วนหมวดประมงหดตัวลง ในขณะที่หมวดปศุสัตว์และป่าไม้ ขยายตัวเพิ่มขึ้น

### อัตราขยายตัวและโครงสร้างรายได้จากการผลิต

สาขาเกษตรกรรมฯ

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
พืช	1.3	0.4	89.3	86.3
ปศุสัตว์	3.0	5.9	8.2	10.8
บริการการเกษตร	8.5	1.0	1.8	2.0
การป่าไม้	-9.0	8.0	0.7	0.9
รวม	1.5	0.9	100.0	100.0

#### สาขาเกษตรกรรม การล่าสัตว์ และการป่าไม้

การผลิตโดยรวมขยายตัวร้อยละ 0.9 ชะลอลงจากปีก่อนหน้าที่ขยายตัวร้อยละ 1.5 โดยหมวดการผลิตที่สำคัญ มีดังนี้

- **การปลูกพืชผล** ขยายตัวร้อยละ 0.4 ชะลอลงจากร้อยละ 1.3 ในปี 2556 เป็นผลมาจากสภาพภูมิอากาศที่ไม่เอื้ออำนวย พืชหลักที่การผลิตลดลง ได้แก่ ข้าวเปลือก มันสำปะหลัง ข้าวโพดเลี้ยงสัตว์ และสับปะรด ลดลงร้อยละ 2.6 ร้อยละ 16.0 ร้อยละ 4.6 และร้อยละ 12.4 ตามลำดับ ส่วนพืชหลักที่ยังคงขยายตัว ประกอบด้วย ยางพารา อ้อย และปาล์มน้ำมัน ขยายตัวร้อยละ 3.4 ร้อยละ 2.5 และร้อยละ 1.0 ตามลำดับ
- **การเลี้ยงปศุสัตว์** ขยายตัวต่อเนื่องร้อยละ 5.9 จากร้อยละ 3.0 ในปี 2556 เป็นผลจากการผลิตไก่เนื้อ ขยายตัวร้อยละ 4.3 ตามความต้องการของตลาดต่างประเทศ ส่วนสุกร โค และนํ้านมดิบ ขยายตัวร้อยละ 6.8 ร้อยละ 4.3 และร้อยละ 0.5 ตามลำดับ
- **การบริการทางการเกษตร** ขยายตัวร้อยละ 1.0 ชะลอตัวลงจากปีก่อนหน้า เป็นผลมาจากพื้นที่ให้บริการทางการเกษตรชะลอตัวลงตามการผลิตพืชหลัก
- **การป่าไม้** ขยายตัวร้อยละ 8.0 จากที่หดตัวร้อยละ 9.0 ในปี 2556 เป็นผลมาจากผลผลิตฟืนและถ่านที่เพิ่มขึ้น

#### สาขาการประมง

การผลิตหดตัวร้อยละ 2.0 เป็นผลมาจากผลผลิตประมงน้ำจืดหดตัวร้อยละ 11.8 ประกอบกับผลผลิตประมงทะเลขยายตัวเพียงร้อยละ 0.6 เนื่องจากผลผลิตกุ้งที่ได้รับผลกระทบจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ยังไม่ฟื้นตัวกลับสู่ระดับปกติ ระดับราคาประมงโดยรวมขยายตัวร้อยละ 5.9

**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 2.9 ในปี 2556 เป็นการชะลอตัวลงในสาขาโรงแรมและภัตตาคาร ขนส่งฯ ตั๋วกลางทางการเงิน อสังหาริมทรัพย์ฯ และการศึกษา ในขณะที่สาขาการผลิตหลักที่หดตัว ได้แก่ สาขาเหมืองแร่ อุตสาหกรรม ก่อสร้าง และการค้าฯ ส่วนสาขาไฟฟ้าและประปา การบริหารราชการฯ และบริการด้านสุขภาพ ยังคงขยายตัว

### สาขาการทำเหมืองแร่และเหมืองหิน

การผลิตสาขาเหมืองแร่และเหมืองหิน ลดลงร้อยละ 1.6 จากที่ขยายตัวร้อยละ 1.8 ในปี 2556 เป็นผลจากการผลิตปิโตรเลียมลดลงร้อยละ 1.8 จากที่ขยายตัวร้อยละ 2.3 ในปี 2556 โดยลดลงจากทั้งน้ำมันดิบ (จากแหล่งผลิตที่สำคัญ ได้แก่ สิริกิต์ ปลาหมึก สงขลา จัสมิน ยะลา) และก๊าซธรรมชาติ ที่มีการผลิตลดลงในแหล่งผลิตสำคัญ ได้แก่ บงกช อาทิตย์ ไพลินเหนือ สตูล และไพลิน ส่วนก๊าซธรรมชาติเหลวขยายตัว นอกจากนี้ยังมีกิจกรรมการผลิตแร่สำคัญที่การผลิตลดลง เช่น เหล็ก ลิกไนต์ เกลือทะเล และหินกรวดทราย เป็นต้น

### สาขาอุตสาหกรรม

ภาพรวมของการผลิตสาขาอุตสาหกรรม หดตัวร้อยละ 0.2 จากที่ขยายตัวร้อยละ 1.7 ในปีก่อนหน้า เนื่องจากอุปสงค์ในประเทศชะลอตัวลงจากผลกระทบของสถานการณ์ทางการเมืองในช่วงต้นปี ประกอบกับกำลังซื้อภาคครัวเรือนยังอ่อนแอจากราคาสินค้าเกษตรที่ลดลง ในส่วนของการส่งออกฟื้นตัวได้ช้า อุตสาหกรรมสำคัญที่การผลิตลดลง เช่น อุตสาหกรรมยานยนต์ และจักรยานยนต์ เป็นต้น

### กลุ่มอุตสาหกรรมที่การผลิตลดลง

- **ยาสูบ** หดตัวร้อยละ 3.3 เป็นผลจากผู้ประกอบการปรับลดปริมาณการผลิตลง เพื่อรักษาระดับสินค้าคงคลัง
- **สิ่งทอสิ่งถัก** หดตัวร้อยละ 0.8 เนื่องจากความต้องการของตลาดต่างประเทศลดลง โดยเฉพาะประเทศเวียดนามที่เป็นประเทศผู้นำเข้าสำคัญมีการผลิตอุตสาหกรรม ต้นน้ำในประเทศเพิ่มขึ้น เพื่อทดแทนการนำเข้า
- **การพิมพ์และอุตสาหกรรมกราฟิก** หดตัวร้อยละ 0.6 จากเดิมที่ขยายตัวร้อยละ 0.3 ในปี 2556 เป็นผลจากพฤติกรรมการบริโภคของประชาชนเปลี่ยนไปนิยม การอ่านหนังสือและสิ่งพิมพ์แบบออนไลน์เพิ่มมากขึ้น
- **ผลิตภัณฑ์จากแร่โลหะ** หดตัวร้อยละ 1.3 จากที่ขยายตัวร้อยละ 5.1 ในปี 2556 เป็นผลมาจากการผลิตปูนซีเมนต์ลดลงตามความต้องการใช้ในประเทศที่ลดลง
- **เครื่องจักรและอุปกรณ์** หดตัวร้อยละ 2.5 จากที่ขยายตัวร้อยละ 0.8 ในปี 2556 เป็นผลมาจากความต้องการในประเทศลดลง โดยเฉพาะการลงทุนในภาคธุรกิจหดตัวลง
- **ยานยนต์** หดตัวร้อยละ 18.9 เป็นผลจากการสิ้นสุดของนโยบายรถยนต์คันแรก ทำให้ความต้องการรถยนต์ในประเทศลดลงมาก
- **อุปกรณ์การขนส่งอื่นๆ** หดตัวร้อยละ 8.4 เป็นผลจากการผลิตจักรยานยนต์ลดลงตามความต้องการใช้ภายในประเทศที่ลดลง อันเนื่องจากสภาพเศรษฐกิจในประเทศและหนี้ครัวเรือนที่อยู่ในระดับสูง
- **เครื่องเรือนและอุตสาหกรรมอื่นๆ** หดตัวร้อยละ 1.0 เนื่องจากความต้องการภายในประเทศและต่างประเทศที่ชะลอตัวลง

### กลุ่มอุตสาหกรรมที่การผลิตชะลอตัวลง

- **หนังและผลิตภัณฑ์จากหนังสัตว์** ขยายตัวร้อยละ 8.0 ชะลอตัวลงจากปีก่อนหน้า ที่ขยายตัวร้อยละ 11.3 แต่ยังคงขยายตัวได้ในระดับที่ดี โดยเฉพาะตลาดส่งออกในเอเชียและอาเซียน
- **โรงกลั่นน้ำมันปิโตรเลียม** ขยายตัวร้อยละ 2.1 ชะลอตัวจากร้อยละ 2.9 ในปี 2556 เป็นผลมาจากความต้องการใช้ภายในประเทศชะลอตัว ตามภาวะเศรษฐกิจในประเทศที่ชะลอตัว
- **เคมีภัณฑ์และผลิตภัณฑ์เคมี** ขยายตัวร้อยละ 2.6 ชะลอตัวจากร้อยละ 5.6 ในปี 2556 เป็นผลมาจากความต้องการของตลาดต่างประเทศ โดยเฉพาะจีนและสหรัฐอเมริกา ยังคงชะลอตัวลงตามภาวะเศรษฐกิจโลกที่ซบเซา
- **ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก** ขยายตัวร้อยละ 1.8 ชะลอตัวลงจากที่ขยายตัว ร้อยละ 4.1 ในปี 2556 เป็นผลมาจากความต้องการใช้ในอุตสาหกรรมต่อเนื่องชะลอตัว โดยเฉพาะอุตสาหกรรมยานยนต์
- **เครื่องจักรและอุปกรณ์ไฟฟ้า** ขยายตัวร้อยละ 3.3 ชะลอตัวลงจากปีก่อนหน้าที่ขยายตัว ร้อยละ 4.1 เป็นผลจากความต้องการภายในประเทศชะลอตัวลง โดยเฉพาะอุตสาหกรรมต่อเนื่อง เช่น ยานยนต์ที่มีการผลิตลดลง และการก่อสร้างที่ลดลงเช่นกัน

### กลุ่มอุตสาหกรรมที่ขยายตัวสูงขึ้น

- **อาหารและเครื่องดื่ม** ขยายตัวร้อยละ 2.1 จากร้อยละ 0.5 ในปี 2556 โดยในอุตสาหกรรมการผลิตน้ำตาลและเครื่องดื่มที่ไม่มีแอลกอฮอล์ ขยายตัวในอัตราสูง
- **เครื่องแต่งกาย** ขยายตัวร้อยละ 3.6 เป็นผลมาจากความต้องการของประเทศ ผู้นำเข้าสำคัญเพิ่มขึ้น
- **ไม้และผลิตภัณฑ์จากไม้** ขยายตัวร้อยละ 9.6 ต่อเนื่องจากที่ขยายตัวร้อยละ 4.3 ในปี 2556 เป็นผลมาจากความต้องการใช้ผลิตภัณฑ์ไม้จากต่างประเทศยังคงขยายตัวสูงขึ้น
- **กระดาษและผลิตภัณฑ์กระดาษ** ขยายตัวร้อยละ 3.3 จากที่หดตัวร้อยละ 3.9 ในปี 2556 เป็นผลมาจากการผลิตเยื่อกระดาษที่เพิ่มขึ้นเพื่อทดแทนการนำเข้า จากต่างประเทศและการส่งออกที่เพิ่มขึ้น
- **โลหะขั้นมูลฐาน** ขยายตัวต่อเนื่องร้อยละ 4.5 จากปีก่อนหน้าที่ขยายตัวร้อยละ 4.3 โดยเป็นการเพิ่มขึ้นทั้งกลุ่มเหล็กทรงยาวและเหล็กทรงแบน
- **ผลิตภัณฑ์โลหะประดิษฐ์** ขยายตัวร้อยละ 5.2 เป็นผลมาจากผลผลิตอุตสาหกรรมเครื่องเคลือบโลหะเพิ่มขึ้นตามความต้องการใช้ของอุตสาหกรรมต่อเนื่อง
- **เครื่องจักรสำนักงาน ฯ** ขยายตัวร้อยละ 0.8 จากปีก่อนหน้าที่ลดลงมาก เป็นผลจากความต้องการของตลาดต่างประเทศปรับตัวดีขึ้น
- **วิทยุโทรทัศน์ ฯ** ขยายตัวร้อยละ 6.9 เพิ่มขึ้นตามการผลิตชิ้นส่วนอิเล็กทรอนิกส์ ที่เพิ่มขึ้นตามความต้องการของตลาดต่างประเทศ
- **อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา** ขยายตัวร้อยละ 11.1 ต่อเนื่องจากปีก่อนหน้าที่ขยายตัวร้อยละ 6.6 เนื่องจากความต้องการ จากตลาดต่างประเทศขยายตัว โดยเฉพาะผลิตภัณฑ์เลนส์และแว่นตา

ภาวะการผลิตสาขาอุตสาหกรรม

(ร้อยละ)

หมวดการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
อาหารและเครื่องดื่ม	0.5	2.1	21.7	22.7
ยาสูบ	0.6	-3.3	1.7	1.6
สิ่งทอสิ่งถัก	1.7	-0.8	3.4	3.3
เครื่องแต่งกาย	-4.6	3.6	2.1	2.2
หนังและผลิตภัณฑ์จากหนังสัตว์	11.3	8.0	1.1	1.2
ไม้และผลิตภัณฑ์จากไม้	4.3	9.6	1.1	1.2
กระดาษและผลิตภัณฑ์กระดาษ	-3.9	3.3	1.4	1.4
การพิมพ์และอุตสาหกรรมการพิมพ์	0.3	-0.6	0.8	0.7
โรงกลั่นน้ำมันปิโตรเลียม	2.9	2.1	6.6	6.0
เคมีภัณฑ์และผลิตภัณฑ์เคมี	5.6	2.6	8.6	9.1
ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก	4.1	1.8	7.0	6.8
ผลิตภัณฑ์จากแร่โลหะ	5.1	-1.3	4.3	4.2
โลหะขั้นมูลฐาน	4.3	4.5	1.8	1.9
ผลิตภัณฑ์โลหะ	-0.9	5.2	2.8	2.9
เครื่องจักรและอุปกรณ์	0.8	-2.5	5.8	6.1
เครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ	-4.3	0.8	5.5	5.4
เครื่องจักรและอุปกรณ์ไฟฟ้า	4.1	3.3	3.0	3.0
วิทยุ โทรทัศน์และอุปกรณ์การสื่อสาร	-0.5	6.9	3.4	4.2
อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา	6.6	11.1	1.2	1.3
ยานยนต์	3.9	-18.9	9.1	7.5
อุปกรณ์การขนส่งอื่น ๆ	-5.9	-8.4	2.5	2.3
เครื่องเรือนและอุตสาหกรรมอื่น	3.3	-1.0	5.0	4.8
การนำผลิตภัณฑ์เก่ากลับมาใช้ใหม่	20.9	27.0	0.1	0.1
<b>รวม</b>	<b>1.7</b>	<b>-0.2</b>	<b>100.0</b>	<b>100.0</b>

สาขาการไฟฟ้า ก๊าซ และการประปา

การผลิตสาขาไฟฟ้า ก๊าซ และการประปา โดยรวมขยายตัวร้อยละ 2.7 จากปีก่อนหน้าที่หดตัวร้อยละ 1.0 เป็นผลจากการผลิตและการจำหน่ายกระแสไฟฟ้าขยายตัวร้อยละ 3.0 จากการหดตัวร้อยละ 0.6 ในปี 2556 ตามปริมาณการใช้ไฟฟ้าที่เพิ่มขึ้น โดยเฉพาะในกลุ่มที่อยู่อาศัยและอื่นๆ ประกอบกับโรงแยกก๊าซธรรมชาติ ขยายตัวร้อยละ 5.0 เทียบกับที่ หดตัวร้อยละ 9.7 ในปี 2556 ตามปริมาณก๊าซธรรมชาติที่เข้าโรงแยกก๊าซฯ ส่วนการผลิตและการจำหน่ายน้ำประปา หดตัวร้อยละ 0.5 จากการขยายตัวร้อยละ 2.3 ในปี 2556

### **สาขาการก่อสร้าง**

มูลค่าเพิ่มสาขาการก่อสร้าง หดตัวร้อยละ 3.7 จากที่ขยายตัวร้อยละ 0.1 ในปี 2556 เป็นผลจากมูลค่าเพิ่มการก่อสร้างภาคเอกชนลดลงร้อยละ 4.7 โดยเฉพาะมูลค่าการก่อสร้างที่อยู่อาศัยลดลง เนื่องจากผู้ซื้อบ้านประสบปัญหาภาระหนี้สูง ประกอบกับธนาคารเข้มงวดการปล่อยสินเชื่อมากขึ้น มูลค่าเพิ่มการก่อสร้างภาครัฐหดตัวร้อยละ 2.7 โดยมูลค่าการก่อสร้างของรัฐบาลและองค์กรปกครองท้องถิ่นขยายตัว ในขณะที่มูลค่าการก่อสร้างของรัฐวิสาหกิจหดตัว เนื่องจากไม่มีการลงทุนในโครงการใหม่เกิดขึ้น โดยโครงการในปี 2556 เป็นโครงการต่อเนื่องจากปีก่อนหน้า

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

หดตัวร้อยละ 0.5 เป็นผลจากภาคการค้าที่หดตัวร้อยละ 0.4 จากที่ขยายตัวร้อยละ 0.9 ในปีก่อนหน้า เนื่องจากความต้องการสินค้าในประเทศชะลอตัวลง และสินค้านำเข้าลดลง ส่วนการซ่อมแซมยานยนต์ จักรยานยนต์ ของใช้ส่วนบุคคลและของใช้ในครัวเรือนหดตัวร้อยละ 1.5 จากที่ขยายตัวร้อยละ 0.1 ในปีก่อนหน้า เป็นผลมาจากการซ่อมแซมยานยนต์หดตัวสูง แต่การซ่อมแซมของใช้ในครัวเรือนยังคงขยายตัว

### **สาขาโรงแรม และภัตตาคาร**

ขยายตัวร้อยละ 2.4 จากที่ขยายตัวร้อยละ 10.1 ในปี 2556 โดยบริการภัตตาคารชะลอตัวลงร้อยละ 1.8 จากการขยายตัวร้อยละ 7.8 ในปี 2556 ส่วนบริการโรงแรมขยายตัว ร้อยละ 3.2 ชะลอตัวลงจากปีก่อนหน้าที่ขยายตัวร้อยละ 13.4 การชะลอตัวดังกล่าว เป็นผลมาจากจำนวนนักท่องเที่ยวชาวต่างประเทศที่เป็นกลุ่มผู้อุปโภคหลัก ลดลงร้อยละ 6.5 จากการขยายตัวร้อยละ 18.8 ในปี 2556 ซึ่งได้รับผลกระทบจากเหตุการณ์ความไม่สงบทางการเมืองของประเทศไทย ประกอบกับการประกาศใช้กฎอัยการศึกในไทย ทำให้ความเชื่อมั่นของนักท่องเที่ยวชาวต่างประเทศที่จะเข้ามาท่องเที่ยวในประเทศไทยลดลง โดยนักท่องเที่ยวส่วนใหญ่ที่มาจากภูมิภาคเอเชียตะวันออกเฉียงใต้ลดลงร้อยละ 8.2 ส่วนภูมิภาคเอเชียใต้ลดลงร้อยละ 8.0 ภูมิภาคยุโรป ลดลงร้อยละ 2.3 และภูมิภาคอเมริกา ลดลงร้อยละ 5.7 ซึ่งสอดคล้องกับสถิตินักท่องเที่ยวภายในประเทศประจำปี 2557 จากกรมการท่องเที่ยว ที่ระบุว่ามียุโรปต่างประเทษผู้เข้าพักแรมในสถานประกอบการประเภทโรงแรมชะลอลงร้อยละ 2.1 จากการขยายตัวร้อยละ 22.1 ในปี 2556 ในขณะที่นักท่องเที่ยวชาวไทยผู้เข้าพักแรมในสถานประกอบการประเภทโรงแรม ชะลอลงร้อยละ 6.6 จากการขยายตัวร้อยละ 16.8 ในปี 2556 โดยอัตราการเข้าพักแรม ในปี 2557 อยู่ที่ระดับร้อยละ 55.6 ลดลงจากร้อยละ 64.9 ในปี 2556

### **สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม**

ขยายตัวร้อยละ 3.4 ชะลอลงจากร้อยละ 5.6 ในปี 2556 เป็นผลจากการขนส่งทางอากาศที่ลดลงร้อยละ 1.4 จากที่ขยายตัวร้อยละ 8.5 ในปี 2556 จากการขนส่งสินค้าทางอากาศ ที่ลดลงและจำนวนผู้โดยสารที่ลดลงตามจำนวนนักท่องเที่ยว ในขณะที่การขนส่งทางบกขยายตัวร้อยละ 3.9 จากร้อยละ 0.3 ในปี 2556 โดยขยายตัวในกลุ่มของการขนส่งผู้โดยสาร ส่วนการขนส่งสินค้าลดลง การขนส่งทางน้ำขยายตัวร้อยละ 6.7 จากร้อยละ 5.6 ในปี 2556 และการสื่อสารโทรคมนาคมขยายตัวร้อยละ 6.2 จากร้อยละ 5.1 ในปี 2556 ตามผลประกอบการของผู้ให้บริการด้านการสื่อสารที่สูงขึ้น

### **สาขาคู่กลางทางการเงิน**

การบริการทางการเงินขยายตัวร้อยละ 6.8 ชะลอลงจากปีก่อนหน้าที่ขยายตัวร้อยละ 14.1 จากรายได้ดอกเบี้ยสุทธิของธนาคารพาณิชย์ที่ชะลอตัวลง ตามปริมาณสินเชื่อธุรกิจและสินเชื่ออุปโภคบริโภคที่ชะลอตัว รวมถึงรายได้ค่าธรรมเนียมและบริการที่ขยายตัวในอัตราที่น้อยกว่าการขยายตัวในปีก่อนหน้าเช่นเดียวกัน สำหรับการบริการด้านธุรกิจการประกันชีวิต และการประกันวินาศภัยชะลอตัวลงเช่นกัน

### **สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ**

ขยายตัวร้อยละ 0.5 ชะลอลงจากปีก่อนหน้าที่ขยายตัวร้อยละ 2.6 เป็นผลมาจากกิจกรรมบริการให้เช่าเครื่องจักรและอุปกรณ์ฯ หดตัวร้อยละ 7.4 จากการขยายตัวร้อยละ 2.0 ทั้งบริการให้เช่าอุปกรณ์การขนส่งทางอากาศ ให้เช่าเครื่องจักรและอุปกรณ์ทางการเกษตร ให้เช่าเครื่องจักรและอุปกรณ์ที่ใช้ในงานก่อสร้าง และให้เช่าเครื่องจักรและอุปกรณ์ที่ใช้ในสำนักงานที่ลดลง รวมทั้งกิจกรรมทางธุรกิจอื่นๆ ที่หดตัวร้อยละ 0.4 จากการขยายตัวร้อยละ 2.6 โดยเฉพาะบริการการให้คำปรึกษาทางธุรกิจและการจัดการ ที่มีสัดส่วนมากที่สุดหมวดนี้มีผลผลิตลดลงอย่างไรก็ตามกิจกรรมด้านอสังหาริมทรัพย์ ยังคงปรับตัวดีขึ้น โดยขยายตัวร้อยละ 2.3 จากปีก่อนหน้าที่ขยายตัวร้อยละ 2.1 จากการให้เช่าที่อยู่อาศัยและอาคารที่ยังคงขยายตัวเล็กน้อย และกิจกรรมด้านคอมพิวเตอร์ขยายตัวร้อยละ 6.9 ไกล่เคียงกับการขยายตัวร้อยละ 6.6 ในปี 2556 ส่งผลให้ภาพรวมของสาขาชะลอลงดังกล่าว

### **สาขาการบริหารราชการ และการป้องกันประเทศ รวมทั้งการประกันสังคมภาคบังคับ**

ขยายตัวร้อยละ 1.3 สูงกว่าการขยายตัวร้อยละ 0.2 ในปีก่อนหน้า

### **สาขาการศึกษา**

ขยายตัวร้อยละ 0.9 ชะลอลงจากปีก่อนหน้าที่ขยายตัวร้อยละ 2.1 เป็นผลจากการศึกษาภาครัฐบาลที่ขยายตัวร้อยละ 1.2 ชะลอจากการขยายตัวร้อยละ 1.8 ในปี 2556 ส่วนการศึกษาภาคเอกชน ลดลงร้อยละ 1.2 จากการขยายตัวร้อยละ 4.8 ในปี 2556 เป็นผลมาจากการลดลงของการศึกษาของโรงเรียนในระดับสามัญศึกษา การศึกษาของโรงเรียนในระดับอาชีวศึกษา การศึกษาของโรงเรียนนอกระบบประเภทวิชาชีพ การศึกษาพิเศษ และมูลนิธิด้านการศึกษาต่างๆ ซึ่งลดลงตามจำนวนนักเรียนที่ลดลง ส่วนมหาวิทยาลัยเอกชน ชะลอตัวลงเมื่อเทียบกับปีก่อนหน้า

### **สาขาบริการด้านสุขภาพ และงานสังคมสงเคราะห์**

ขยายตัวร้อยละ 2.7 เพิ่มขึ้นจากปีก่อนหน้าที่ขยายตัวร้อยละ 0.5 เป็นผลมาจากการบริการด้านสุขภาพภาครัฐบาลที่ขยายตัวร้อยละ 2.6 จากการหดตัวร้อยละ 0.6 ในปี 2556 ส่วนบริการด้านสุขภาพภาคเอกชนขยายตัวร้อยละ 3.7 จากการขยายตัวร้อยละ 2.5 ในปีก่อนหน้า เป็นผลมาจากการขยายตัวของบริการโรงพยาบาลและบริการคลินิกของภาคเอกชนที่ขยายตัวเพิ่มขึ้นร้อยละ 2.1 และร้อยละ 8.2 ตามลำดับ

### **สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ**

หดตัวร้อยละ 0.1 จากการขยายตัวร้อยละ 6.8 ในปี 2556 เป็นผลมาจากการหดตัวขององค์กรสมาชิก ร้อยละ 9.0 จากการขยายตัวร้อยละ 2.4 ในปี 2556 บริการด้านวิทยุและโทรทัศน์ของเอกชน หดตัวร้อยละ 2.4 เทียบกับขยายตัวร้อยละ 8.1 ในปีก่อนหน้า สลากกินแบ่งรัฐบาล หดตัวร้อยละ 2.4 ต่อเนื่องจากปีก่อนหน้าที่หดตัวร้อยละ 1.6 นอกจากนี้ กิจกรรมการบริการสำคัญอื่นๆ ที่ขยายตัว ได้แก่ องค์กรทางศาสนาขยายตัวร้อยละ 1.4 กิจกรรมความบันเทิงอื่นๆ ร้อยละ 1.0 สถานบริการด้านการกีฬา ร้อยละ 11.3 บริการซักรีดและซักแห้ง ร้อยละ 11.4 บริการตัดผมและเสริมสวย ขยายตัวร้อยละ 1.4 และกิจกรรมบริการส่วนบุคคลอื่นๆ ขยายตัวร้อยละ 1.8 ชะลอลงจาก ร้อยละ 5.0 ในปีก่อนหน้า

### **สาขาถูกจ้างในครัวเรือนส่วนบุคคล**

หดตัวร้อยละ 4.4 ต่อเนื่อง จากที่หดตัวร้อยละ 7.3 ในปี 2556

## 2. เศรษฐกิจภูมิภาคปี 2557

### ภาพรวมการเจริญเติบโต

ภาวะเศรษฐกิจไทยในปี 2557 พิจารณาจำแนกตามรายภูมิภาค พบว่าการผลิตมีทั้งที่ขยายตัวและหดตัว โดยเขตกรุงเทพฯ และปริมณฑล ขยายตัวสูงที่สุดร้อยละ 2.9 เมื่อเทียบกับการขยายตัวของภูมิภาคอื่น รองลงมา ได้แก่ ภาคเหนือ ภาคตะวันตก และภาคตะวันออก ขยายตัวร้อยละ 0.7 ร้อยละ 0.6 และร้อยละ 0.1 ตามลำดับ ส่วนภาคกลาง ภาคตะวันออกเฉียงเหนือ และภาคใต้ หดตัวร้อยละ 8.0 ร้อยละ 0.4 และร้อยละ 0.3 ตามลำดับ

### โครงสร้างการกระจายรายได้จากการผลิต

โครงสร้างการกระจายรายได้จากการผลิตรายภาคในปี 2557 พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ พบว่า มีการเปลี่ยนแปลงสัดส่วนจากปี 2556 โดยเพิ่มขึ้นในเขตกรุงเทพฯ และปริมณฑล จากร้อยละ 43.9 เป็นร้อยละ 45.4 ส่วนภาคที่มีสัดส่วนลดลง ได้แก่ ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ ภาคใต้ และภาคกลาง จากร้อยละ 17.9 ร้อยละ 10.7 ร้อยละ 8.9 และร้อยละ 6.2 ลดลงเหลือร้อยละ 17.8 ร้อยละ 10.2 ร้อยละ 8.6 และร้อยละ 5.7 ตามลำดับ ส่วนภาคเหนือและภาคตะวันตก ยังคงมีสัดส่วนเท่าเดิม คือ ร้อยละ 8.8 และร้อยละ 3.6 ตามลำดับ

#### อัตราขยายตัวและโครงสร้างการกระจายรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
ตะวันออกเฉียงเหนือ	1.1	-0.4	10.7	10.2
เหนือ	-0.6	0.7	8.8	8.8
ใต้	2.0	-0.3	8.9	8.6
ตะวันออก	0.6	0.1	17.9	17.8
ตะวันตก	-1.6	0.6	3.6	3.6
กลาง	8.8	-8.0	6.2	5.7
กทม. และปริมณฑล	4.3	2.9	43.9	45.3
รวมทั้งประเทศ	2.7	0.8	100.0	100.0

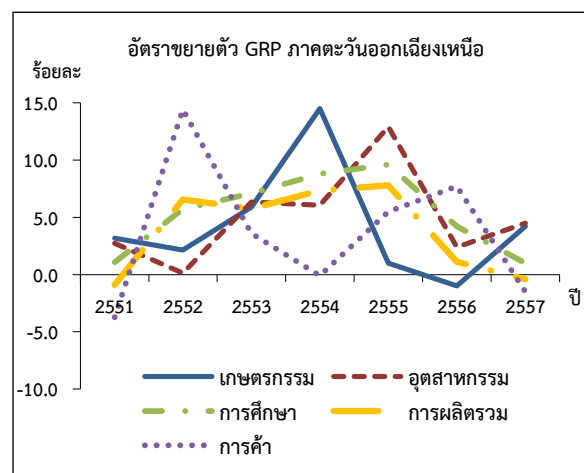
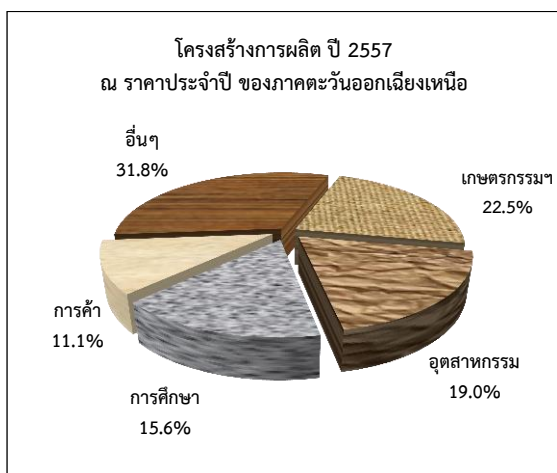


## ภาวะการผลิตของภาคต่าง ๆ โดยสรุปมีดังนี้

### ภาคตะวันออกเฉียงเหนือ

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ปี 2557 ลดลงร้อยละ 0.4 จากที่ขยายตัวร้อยละ 1.1 ในปี 2556 เนื่องจากการผลิตภาคนอกเกษตรที่ลดลงร้อยละ 1.9 จากที่ขยายตัวร้อยละ 1.8 ในปีก่อนหน้า ส่วนภาคเกษตรขยายตัวร้อยละ 3.9 จากที่ลดลงร้อยละ 0.9 ในปีก่อนหน้า

**การผลิตภาคเกษตร** ขยายตัวร้อยละ 3.9 ปรับตัวดีขึ้น จากที่ลดลงร้อยละ 0.9 ในปี 2556 โดยสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 4.2 จากที่ลดลงร้อยละ 1.0 ในปีก่อนหน้า สาเหตุจากการผลิตหมวดพืชผลมีผลผลิตหลักเพิ่มขึ้น เช่น ข้าว อ้อย และยางพารา ในขณะที่เดียวกันหมวดปศุสัตว์ หมวดบริการทางการเกษตร และ หมวดป่าไม้ ขยายตัว ส่วนสาขาการประมง ลดลงร้อยละ 11.8 จากที่ขยายตัวร้อยละ 3.8 ในปีก่อนหน้า



**การผลิตภาคนอกเกษตร** ลดลงร้อยละ 1.9 จากที่ขยายตัวร้อยละ 1.8 ในปี 2556 สาเหตุมาจากบางสาขาการผลิตมีการปรับตัวลดลง ได้แก่ สาขาการขนส่งชายปลึก สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและการคมนาคม และสาขาบริการด้านอสังหาริมทรัพย์ฯ ลดลงร้อยละ 1.5 ร้อยละ 1.5 ร้อยละ 2.3 และร้อยละ 18.1 จากที่ขยายตัวร้อยละ 7.7 ร้อยละ 7.3 ร้อยละ 1.2 และร้อยละ 0.9 ในปีก่อนหน้า ตามลำดับ ส่วนสาขาที่ลดลงต่อเนื่อง ได้แก่ สาขาการก่อสร้าง และ สาขาการบริหารราชการฯ ลดลงร้อยละ 5.0 และร้อยละ 25.5 จากที่ลดลงร้อยละ 3.6 และร้อยละ 15.9 ในปีก่อนหน้า ตามลำดับ ในทางกลับกัน สาขาการผลิตที่ขยายตัวสูงขึ้น ได้แก่ สาขาอุตสาหกรรม ขยายตัวร้อยละ 4.5 จากร้อยละ 2.4 ในปีก่อนหน้า เนื่องจากการแปรรูปและการเก็บถนอมเนื้อสัตว์และผลิตภัณฑ์เนื้อสัตว์ การผลิตน้ำตาล และสุรา ที่ขยายตัวเพิ่มขึ้น สาขาบริการด้านสุขภาพฯ ขยายตัวร้อยละ 1.4 จากร้อยละ 0.1 ในปีก่อนหน้า สาขาการทำเหมืองแร่ฯ และสาขาการไฟฟ้า ก๊าซ และการประปา ขยายตัวร้อยละ 5.8 และร้อยละ 5.8 จากที่ลดลงร้อยละ 9.0 และร้อยละ 1.3 ตามลำดับ ส่วนสาขาการผลิตที่ชะลอตัวลง ได้แก่ สาขาตัวกลางทางการเงิน และสาขาการศึกษา ขยายตัวร้อยละ 10.1 และร้อยละ 1.0 ชะลอลงจากการขยายตัวร้อยละ 16.1 และร้อยละ 4.2 ในปี 2556 ตามลำดับ

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต  
ภาคตะวันออกเฉียงเหนือ

(ร้อยละ)

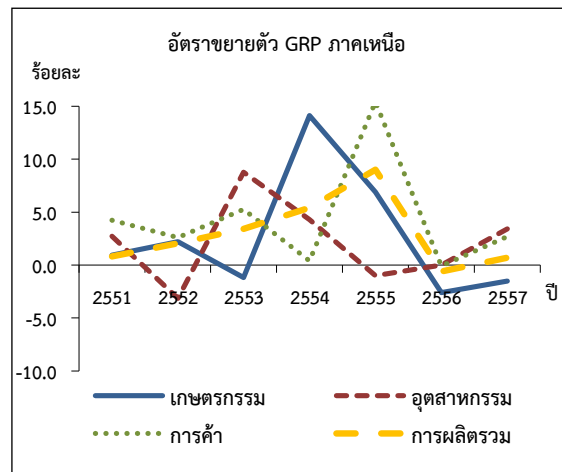
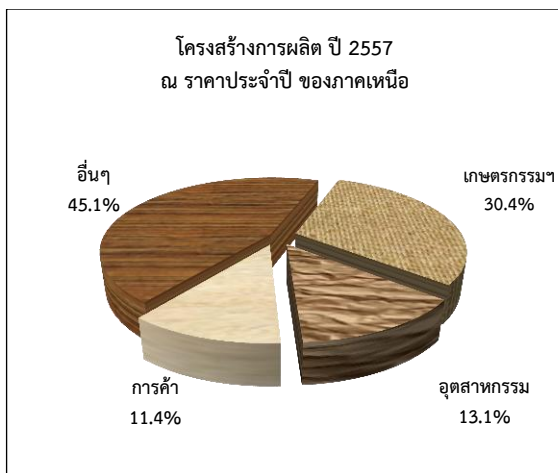
จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. ขอนแก่น	-4.5	0.0	13.6	14.0
2. อุดรธานี	3.0	2.9	7.3	7.7
3. เลย	3.8	3.4	3.0	3.2
4. หนองคาย	1.1	-3.2	2.7	2.6
5. มุกดาหาร	11.3	2.0	1.6	1.7
6. นครพนม	-2.4	1.4	3.0	2.9
7. สกลนคร	2.3	-1.8	3.9	3.7
8. กาฬสินธุ์	1.0	3.0	3.8	3.9
9. นครราชสีมา	-0.9	-0.6	17.7	18.3
10. ชัยภูมิ	0.3	-2.2	4.2	4.1
11. ยโสธร	2.7	-0.7	2.0	1.9
12. อุบลราชธานี	7.2	-4.7	8.3	7.8
13. ร้อยเอ็ด	0.3	-0.4	5.1	5.0
14. บุรีรัมย์	4.8	-1.3	5.7	5.6
15. สุรินทร์	1.6	-1.1	5.1	4.9
16. มหาสารคาม	-0.3	-0.2	3.7	3.6
17. ศรีสะเกษ	0.2	-1.7	4.9	4.7
18. หนองบัวลำภู	2.1	0.9	1.5	1.6
19. อำนาจเจริญ	8.3	-2.2	1.2	1.1
20. บึงกาฬ <sup>1</sup>	15.2	5.9	1.7	1.7
<b>รวมทั้งภาค</b>	<b>1.1</b>	<b>-0.4</b>	<b>100.0</b>	<b>100.0</b>

<sup>1</sup> พระราชบัญญัติจัดตั้งจังหวัดบึงกาฬ เมื่อมีนาคม 2554

## ภาคเหนือ

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ปี 2557 ขยายตัวร้อยละ 0.7 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 0.6 ในปี 2556 เนื่องจากการผลิตภาคนอกเกษตรขยายตัวร้อยละ 1.9 จากร้อยละ 0.4 ในปีก่อนหน้า ประกอบกับการผลิตภาคเกษตรลดลงร้อยละ 1.7 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 2.5 ในปีก่อนหน้า

**การผลิตภาคเกษตร** ลดลงร้อยละ 1.7 จากที่ลดลงร้อยละ 2.5 ในปี 2556 โดยสาขาเกษตรกรรมฯ ลดลงร้อยละ 1.5 จากที่ลดลงร้อยละ 2.6 ในปีก่อนหน้า เนื่องจากการเพาะปลูกพืชหลักลดลง เช่น ข้าว มันสำปะหลัง อ้อย และข้าวโพดเลี้ยงสัตว์ สำหรับหมวดบริการทางการเกษตรลดลงเล็กน้อย ส่วนการเลี้ยงปศุสัตว์และหมวดป่าไม้ขยายตัวสำหรับสาขาการประมงลดลงร้อยละ 11.8 จากที่ขยายตัวร้อยละ 3.8 ในปีก่อนหน้า



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 1.9 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 0.4 ในปี 2556 มีสาเหตุหลักมาจากสาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ขยายตัวร้อยละ 3.4 จากที่ทรงตัวอยู่ที่ร้อยละ 0.0 ในปีก่อนหน้า เป็นผลมาจากการแปรรูปและการเก็บถนอมเนื้อสัตว์และผลิตภัณฑ์เนื้อสัตว์ และการผลิตน้ำตาล ขยายตัวตลอดจนสาขาการขนส่ง การขายปลีกฯ ขยายตัวร้อยละ 2.7 จากที่ลดลงร้อยละ 0.1 สาขาการศึกษา สาขาบริการด้านสุขภาพฯ และสาขาโรงแรมและภัตตาคาร ขยายตัวร้อยละ 6.3 ร้อยละ 1.9 และร้อยละ 102.3 จากที่ขยายตัวร้อยละ 1.5 ร้อยละ 1.4 และร้อยละ 10.6 ในปีก่อนหน้า ตามลำดับ นอกจากนี้ สาขาที่การผลิตขยายตัวจากที่ลดลงในปีก่อนหน้า ได้แก่ สาขาไฟฟ้า ก๊าซ และการประปา และสาขาการขนส่งและการคมนาคม ร้อยละ 2.2 และร้อยละ 3.6 จากที่ลดลงร้อยละ 2.0 และร้อยละ 1.8 ตามลำดับ ส่วนสาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 8.3 ชะลอลงจากร้อยละ 10.3 ในปีก่อนหน้า และสาขาที่การผลิตลดลงต่อเนื่อง ได้แก่ สาขาการก่อสร้าง และสาขาการบริหารราชการฯ ลดลงร้อยละ 6.9 ร้อยละ 24.5 จากปีก่อนหน้าที่ลดลงร้อยละ 1.8 และร้อยละ 13.7 ตามลำดับ สำหรับสาขาที่ปรับตัวลดลง จากปีก่อนที่ขยายตัว ได้แก่ สาขาการทำเหมืองแร่ฯ สาขาบริการด้านอสังหาริมทรัพย์ฯ และ สาขาการให้บริการชุมชนฯ ลดลงร้อยละ 2.6 ร้อยละ 6.0 และร้อยละ 1.7 จากปีก่อนหน้าที่ขยายตัวร้อยละ 5.9 ร้อยละ 5.2 และร้อยละ 5.9 ตามลำดับ

อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต  
ภาคเหนือ

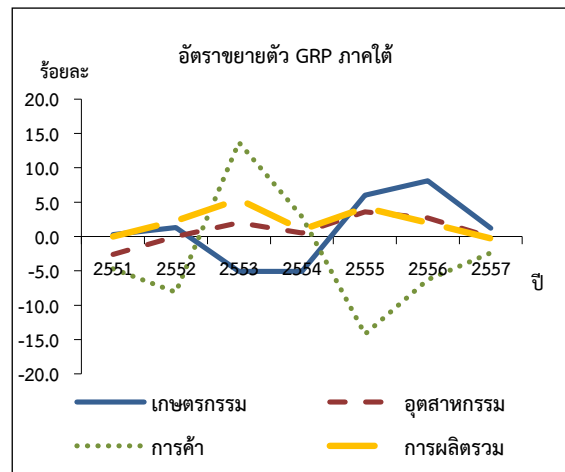
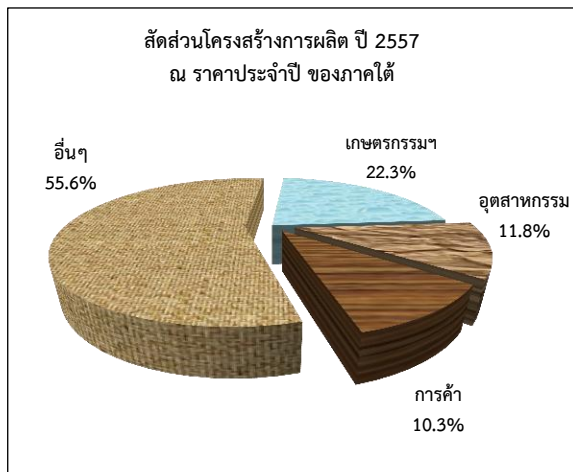
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. เชียงใหม่	-0.3	12.3	16.7	19.2
2. ลำปาง	0.1	-2.0	5.7	5.6
3. อุตรดิตถ์	-1.5	-3.3	3.4	3.2
4. แม่ฮ่องสอน	4.9	0.2	0.9	1.0
5. เชียงราย	3.1	0.0	8.4	8.3
6. แพร่	-0.5	-3.0	2.3	2.2
7. ลำพูน	-8.0	9.7	5.7	6.6
8. น่าน	-0.3	0.2	2.3	2.4
9. พะเยา	-0.6	-1.1	2.9	2.8
10. นครสวรรค์	0.0	-4.8	10.4	9.6
11. พิษณุโลก	-4.1	-2.4	8.1	7.7
12. กำแพงเพชร	3.1	-7.1	10.8	9.8
13. อุทัยธานี	1.8	-2.6	2.7	2.5
14. สุโขทัย	-2.0	-3.1	4.3	3.9
15. ตาก	-1.4	3.0	3.6	3.9
16. พิจิตร	2.7	-9.5	5.3	4.4
17. เพชรบูรณ์	-3.6	7.0	6.5	6.9
<b>รวมทั้งภาค</b>	<b>-0.6</b>	<b>0.7</b>	<b>100.0</b>	<b>100.0</b>

## ภาคใต้

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ลดลงร้อยละ 0.3 จากที่ขยายตัวร้อยละ 2.0 ในปี 2556 เป็นผลจากการผลิตภาคนอกเกษตร ลดลงร้อยละ 0.7 จากที่ขยายตัวร้อยละ 0.4 ในปีก่อนหน้า ประกอบกับการผลิตภาคเกษตร ขยายตัวเพียงร้อยละ 0.9 จากร้อยละ 5.7 ในปีก่อนหน้า

**การผลิตภาคเกษตร** ขยายตัวเพียงร้อยละ 0.9 ชะลอตัวลงจากที่ขยายตัวร้อยละ 5.7 ในปี 2556 สาเหตุหลักมาจากสาขาเกษตรกรรมฯ ขยายตัวเพียงร้อยละ 1.2 เทียบกับที่เพิ่มขึ้นร้อยละ 8.1 ในปีก่อนหน้า เนื่องจากสภาพอากาศไม่เอื้ออำนวยต่อการผลิต จากผลกระทบภัยแล้งในต้นปี 2557 และเกิดอุทกภัยในช่วงปลายปีในหลายพื้นที่ รวมถึงราคาสินค้าเกษตรที่ตกต่ำ ส่งผลให้การผลิตพืชหลักลดลง ได้แก่ ยางพารา ปาล์มน้ำมัน และไม้ผล ส่วนสาขาการประมงลดลงต่อเนื่องร้อยละ 0.4 แต่ได้ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 7.9 ในปีก่อนหน้า เป็นผลมาจากผลผลิตประมงทะเลปรับตัวดีขึ้น แม้ว่าการเพาะเลี้ยงสัตว์น้ำโดยเฉพาะผลผลิตกุ้งยังคงลดลงจากปัญหาโรคตายด่วน (EMS) ที่ยังไม่ฟื้นตัวสู่ภาวะปกติ ส่วนประมงน้ำจืดลดลงต่อเนื่อง



**การผลิตภาคนอกเกษตร** ลดลงร้อยละ 0.7 จากที่ขยายตัวร้อยละ 0.4 ในปี 2556 โดยสาขาหลักที่ลดลง ได้แก่ สาขาอุตสาหกรรม ลดลงร้อยละ 0.1 จากที่ขยายตัวร้อยละ 2.7 ในปีก่อนหน้า เป็นผลมาจากอุตสาหกรรมผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ที่ความต้องการใช้ในอุตสาหกรรมต่อเนื่องลดลง ผลิตภัณฑ์จากแร่โลหะ จากการผลิตปูนซีเมนต์ที่ลดลงตามความต้องการใช้ในประเทศที่ลดลง ประกอบกับอุตสาหกรรมอาหารทะเลมีผลผลิตลดลงเนื่องจากขาดแคลนวัตถุดิบ ที่ได้รับผลกระทบจากภาวะโรคระบาดในกุ้ง สาขาการขนส่ง ขยายตัวลดลงร้อยละ 2.4 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 6.3 ในปีก่อนหน้า เป็นผลมาจากประชาชนยังมีความระมัดระวังในการใช้จ่ายใช้สอย และสถานการณ์ทางการเมืองในช่วงต้นปี ที่กระทบต่อเนื่องมาจากปลายปี 2556 สาขาบริการด้านอสังหาริมทรัพย์ฯ ลดลงร้อยละ 9.7 จากที่ขยายตัวร้อยละ 2.1 ในปีก่อนหน้า จากการให้เช่าที่อยู่อาศัยและอาคารที่ลดลง สาขาบริหารราชการฯ ลดลงร้อยละ 22.3 ต่อเนื่องจากที่ลดลงร้อยละ 13.6 ในปี 2556 สาขาการก่อสร้างลดลงร้อยละ 8.9 จากที่ขยายตัวร้อยละ 2.8 ในปีก่อนหน้า จากการก่อสร้างภาคเอกชน โดยเฉพาะการก่อสร้างอาคารที่อยู่อาศัย เนื่องจากต้นทุนการก่อสร้างที่ปรับตัวสูงขึ้น ประกอบกับธนาคารพาณิชย์เข้มงวดการปล่อยสินเชื่อมากขึ้น และสาขาการให้บริการชุมชนฯ ปรับตัวลดลงร้อยละ 2.9 จากที่ขยายตัวร้อยละ 3.1 ในปีก่อนหน้า ส่วนสาขาโรงแรม และภัตตาคารขยายตัวเพียงร้อยละ 0.8 จากร้อยละ 11.4 ในปีก่อนหน้า เนื่องจากผลกระทบจากเหตุการณ์ความไม่สงบทางการเมืองของไทย รวมถึงการประกาศใช้กฎอัยการศึก ทำให้ความเชื่อมั่นของนักท่องเที่ยวชาวต่างประเทศที่จะเข้ามาท่องเที่ยวลดลง สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 5.4 ชะลอตัวจากร้อยละ 16.0 ในปี 2556 อย่างไรก็ตาม

สาขาหลักที่เหลือ ยังคงขยายตัวได้ดี ได้แก่ สาขาขนส่งและคมนาคม ขยายตัวร้อยละ 12.6 จากร้อยละ 2.5 ในปีก่อนหน้า มีสาเหตุมาจากการเพิ่มขึ้นของหมวดการขนส่งทั้งการขนส่งทางบก การขนส่งทางน้ำ และการขนส่งทางอากาศ สาขาการศึกษา ขยายตัวร้อยละ 6.3 จากที่ลดลงร้อยละ 2.1 ในปี 2556 สาขาการทำเหมืองแร่ ขยายตัวร้อยละ 1.7 เทียบกับที่ลดลงร้อยละ 0.3 ในปี 2556 เนื่องจากการผลิตก๊าซธรรมชาติที่เพิ่มขึ้นในแหล่งผลิตที่สำคัญ สาขาการไฟฟ้า ก๊าซ และการประปา ขยายตัวร้อยละ 4.8 จากที่ลดลงร้อยละ 5.3 ในปีก่อนหน้า เป็นการเพิ่มขึ้นของการผลิตและการใช้ไฟฟ้า สาขาบริการด้านสุขภาพ ขยายตัวร้อยละ 2.4 จากที่ขยายตัวร้อยละ 0.2 ในปี 2556 เนื่องจากบริการด้านสุขภาพ ทั้งภาครัฐบาล และภาคเอกชนปรับตัวดีขึ้น

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต  
ภาคใต้

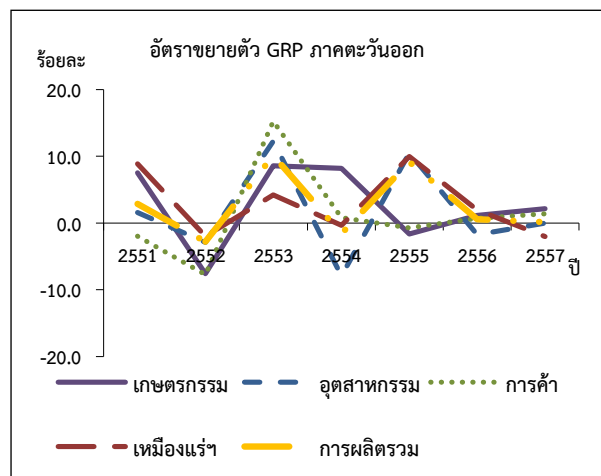
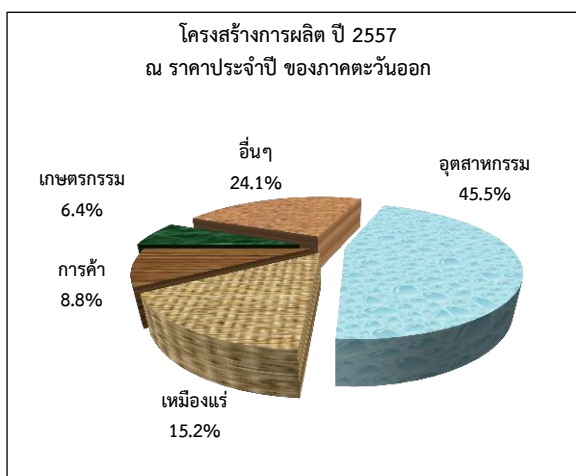
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. ภูเก็ต	7.2	2.0	11.6	12.2
2. สุราษฎร์ธานี	1.4	1.2	14.8	14.9
3. ระนอง	3.0	-0.5	2.0	2.0
4. พังงา	2.8	3.3	3.7	3.8
5. กระบี่	1.1	6.3	6.1	6.7
6. ชุมพร	10.3	-0.2	6.1	6.3
7. นครศรีธรรมราช	-1.6	-3.4	12.5	12.1
8. สงขลา	3.7	-2.3	19.9	19.5
9. สตูล	-3.6	2.6	2.7	2.8
10. ยะลา	-5.6	-2.0	3.8	3.5
11. ตรัง	2.1	0.5	5.9	5.7
12. นราธิวาส	-2.1	-2.2	3.6	3.4
13. พัทลุง	0.2	-2.1	3.1	2.9
14. ปัตตานี	0.2	-3.7	4.2	4.2
<b>รวมทั้งภาค</b>	<b>2.0</b>	<b>-0.3</b>	<b>100.0</b>	<b>100.0</b>

## ภาคตะวันออก

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ปี 2557 เพิ่มขึ้นร้อยละ 0.1 ชะลอตัวจากร้อยละ 0.6 ในปี 2556 เนื่องจากการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนร้อยละ 92.9 ทรงตัวอยู่ในระดับเดียวกับปีก่อนหน้า สำหรับการผลิตภาคเกษตรขยายตัวร้อยละ 2.4

**การผลิตภาคเกษตร** ขยายตัวร้อยละ 2.4 เทียบกับที่ลดลงร้อยละ 1.0 ในปี 2556 มาจากสาขาเกษตรกรรมฯ ที่เพิ่มขึ้นร้อยละ 2.2 ปรับตัวดีขึ้นจากปีก่อนหน้าที่ขยายตัวร้อยละ 1.1 เนื่องจากการเพาะปลูกพืช โดยเฉพาะผลผลิตจากการปลูกยางพารา เพิ่มขึ้นร้อยละ 2.6 และการปลูกไม้ผล ขยายตัวร้อยละ 4.1 ไม้ผลหลักที่เพิ่มขึ้น ได้แก่ ทูเรียน เงาะ ลำไย และมังคุด รวมทั้งการเลี้ยงปศุสัตว์ขยายตัวร้อยละ 5.3 เนื่องจากการเพิ่มขึ้นของผลผลิตสุกร และผลผลิตไก่เนื้อ ประกอบกับสาขาการประมงขยายตัวร้อยละ 5.5 จากที่ลดลงร้อยละ 18.1 ในปี 2556 เนื่องจากผลผลิตประมงทะเลขยายตัวร้อยละ 7.7 จากที่ลดลงร้อยละ 19.9 ในปีก่อนหน้า



**การผลิตภาคนอกเกษตร** ทรงตัวอยู่ในระดับเดียวกันกับปี 2556 เป็นผลมาจากการผลิตในสาขาที่สำคัญ คือ สาขาอุตสาหกรรม ทรงตัวร้อยละ 0.0 เทียบกับที่ลดลงร้อยละ 1.8 ในปี 2556 โดยอุตสาหกรรมหลักที่ขยายตัว ได้แก่ หมวดการกลั่นน้ำมันปิโตรเลียม ขยายตัวร้อยละ 2.8 หมวดอาหารและเครื่องดื่ม ขยายตัวร้อยละ 8.8 โดยเฉพาะการเพิ่มขึ้นของการผลิตน้ำตาลและเครื่องดื่มที่ไม่มีแอลกอฮอล์ และหมวดเครื่องจักรและอุปกรณ์ไฟฟ้า ขยายตัวร้อยละ 9.8 ส่วนอุตสาหกรรมที่การผลิตลดลง ได้แก่ หมวดการผลิตยานยนต์ลดลงร้อยละ 8.0 เป็นผลจากการสิ้นสุดของนโยบายคืบหน้าชิโรยยนต์คันแรก ทำให้ความต้องการรถยนต์ในประเทศลดลงมาก หมวดผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ลดลงร้อยละ 14.4 เป็นผลมาจากความต้องการใช้ในอุตสาหกรรมต่อเนื่องลดลง โดยเฉพาะจากอุตสาหกรรมการผลิตยานยนต์ที่ลดลง และหมวดเครื่องจักรและอุปกรณ์ ลดลงร้อยละ 2.6 เป็นผลมาจากความต้องการภายในประเทศลดลง โดยเฉพาะการลงทุนในภาคธุรกิจลดลง สำหรับสาขาการผลิตที่ขยายตัว ได้แก่ สาขาการขนส่ง ขยายตัวร้อยละ 1.4 สาขาบริการด้านอสังหาริมทรัพย์ สาขาไฟฟ้า ก๊าซ และการประปา ขยายตัวร้อยละ 1.4 ร้อยละ 5.6 และร้อยละ 3.8 ตามลำดับ ส่วนสาขาที่ลดลง ได้แก่ สาขาการทำเหมืองแร่ ซึ่งเป็นอีกหนึ่งสาขาหลัก ลดลงร้อยละ 2.0 จากที่ขยายตัวร้อยละ 2.0 ในปี 2556 เป็นผลจากการผลิตน้ำมันดิบลดลงร้อยละ 7.5 รวมทั้งก๊าซธรรมชาติลดลงร้อยละ 1.1 ส่วนก๊าซธรรมชาติเหลวขยายตัวร้อยละ 2.3 นอกจากนี้สาขาที่ลดลง ได้แก่ สาขาโรงแรมและภัตตาคาร และสาขาการก่อสร้าง ลดลงร้อยละ 4.5 และร้อยละ 7.0 ตามลำดับ

อัตราการขยายตัวของ GPP และโครงสร้างการกระจายรายได้ จากการผลิต  
ภาคตะวันออก

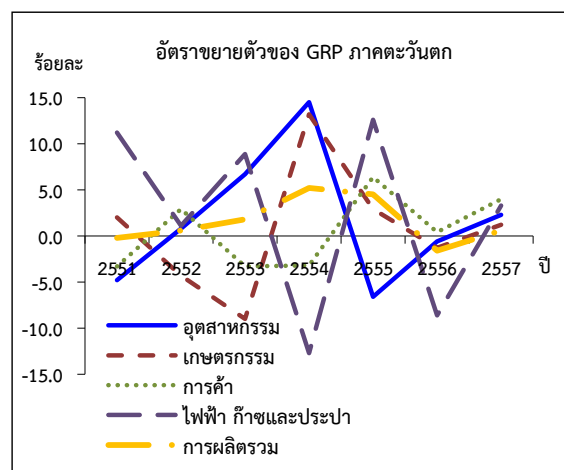
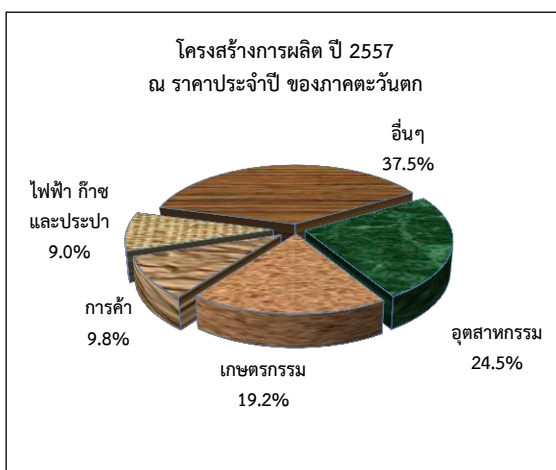
(ร้อยละ)

จังหวัด	อัตราการขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. ชลบุรี	5.9	2.6	30.0	30.7
2. ฉะเชิงเทรา	-6.3	-1.1	13.8	13.9
3. ระยอง	3.9	-2.3	38.5	37.5
4. ตราด	-3.9	3.0	1.5	1.6
5. จันทบุรี	-2.2	3.3	4.3	4.5
6. นครนายก	0.3	1.5	1.1	1.0
7. ปราจีนบุรี	-13.4	1.5	9.3	9.3
8. สระแก้ว	1.3	2.1	1.5	1.5
<b>รวมทั้งภาค</b>	<b>0.6</b>	<b>0.1</b>	<b>100.0</b>	<b>100.0</b>

ภาคตะวันตก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2557 ขยายตัวร้อยละ 0.6 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 1.6 ในปี 2556 เป็นผลจากการผลิตทั้งภาคเกษตรและนอกภาคเกษตรที่ขยายตัวร้อยละ 1.1 และร้อยละ 0.5 จากที่ลดลงร้อยละ 2.0 และร้อยละ 1.5 ในปี 2556 ตามลำดับ

การผลิตภาคเกษตร ขยายตัวร้อยละ 1.1 จากที่ลดลงร้อยละ 2.0 ในปี 2556 เป็นผลจากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 1.2 จากที่ลดลงร้อยละ 1.3 ในปีก่อนหน้า โดยมีปัจจัยสำคัญมาจากการเพิ่มขึ้นของหมวดพืชผลและหมวดปศุสัตว์ โดยการผลิตพืชหลักที่สำคัญเพิ่มขึ้น ได้แก่ ผลไม้และพืชผัก ยางพารา ปาล์มน้ำมัน ส่วน ข้าว และอ้อย โรงงาน ยังคงลดลง เป็นผลจากราคาที่ไม่จูงใจในปี 2556 ด้านปศุสัตว์เพิ่มขึ้นตามความต้องการของตลาด ได้แก่ การเลี้ยงสุกร การผลิตน้ำนมดิบ ไก่เนื้อ ส่วนสาขาประมงลดลงร้อยละ 0.3 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 10.6 ในปีก่อนหน้า เป็นผลมาจากการเพาะเลี้ยงสัตว์น้ำ ที่มีปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ยังไม่ฟื้นตัวกลับสู่ระดับปกติ ในขณะที่ประมงทะเลขยายตัวต่อเนื่อง





**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 0.5 จากที่ลดลงร้อยละ 1.5 ในปี 2556 สาเหตุมาจากสาขาที่สำคัญได้แก่ สาขาอุตสาหกรรมซึ่งเป็นสาขาการผลิตหลัก ขยายตัวร้อยละ 2.2 จากที่ลดลงร้อยละ 0.6 ในปีก่อนหน้า เป็นผลมาจากอุตสาหกรรมสำคัญเพิ่มขึ้น ได้แก่ การผลิตน้ำตาล การผลิตเครื่องดื่ม การผลิตเครื่องจักรและอุปกรณ์ไฟฟ้า การผลิตกระดาษและผลิตภัณฑ์จากกระดาษ ตามความต้องการของตลาดที่เพิ่มขึ้น สาขาการขนส่ง การขายปลีก ขยายตัวร้อยละ 4.0 สาขาการไฟฟ้า ก๊าซ และการประปา ขยายตัวร้อยละ 3.3 สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 9.1 สาขาการก่อสร้างขยายตัวร้อยละ 20.3 อันเนื่องจากการก่อสร้างภาคเอกชน โดยเฉพาะการก่อสร้างอาคารที่อยู่อาศัย สาขาการศึกษาและสาขาบริการด้านสุขภาพฯ ยังขยายตัวได้ดี ร้อยละ 4.4 และร้อยละ 1.4 ตามลำดับ เนื่องจากบริการภาครัฐบาลปรับตัวดีขึ้น ด้านสาขาขนส่งและคมนาคม ทรงตัว เป็นผลมาจากหมวดการขนส่งปรับตัวดีขึ้น ส่วนหมวดการสื่อสารโทรคมนาคมลดลงต่อเนื่อง สาขาที่ลดลง ได้แก่ สาขาบริหารราชการฯ ลดลงต่อเนื่องร้อยละ 21.8 สาขาบริการด้านอสังหาริมทรัพย์ฯ ลดลงร้อยละ 8.2 จากที่ขยายตัวร้อยละ 0.6 ในปีก่อนหน้า สาขาโรงแรมและภัตตาคาร ลดลงร้อยละ 2.3 จากที่ขยายตัวร้อยละ 8.6 ในปีก่อนหน้า เนื่องจากผลกระทบจากเหตุการณ์ความไม่สงบทางการเมือง สาขาการทำเหมืองแร่ฯ ลดลงร้อยละ 5.3 จากที่ขยายตัวร้อยละ 0.3 ในปี 2556 และสาขาการให้บริการชุมชนฯ ลดลงร้อยละ 3.9 จากที่ขยายตัวร้อยละ 6.0 ในปีก่อนหน้า

**อัตรายขยายตัวของ GDP และโครงสร้างการกระจายรายได้จากการผลิต  
ภาคตะวันตก**

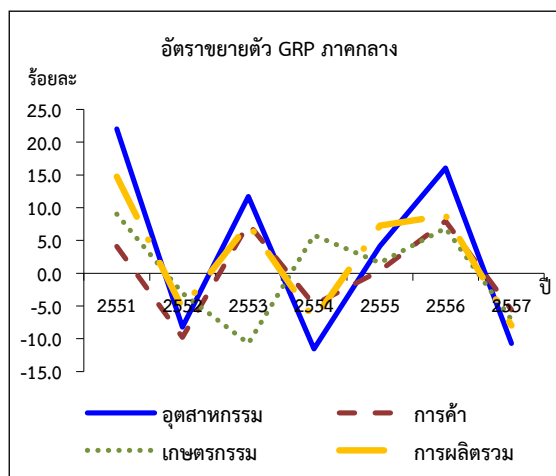
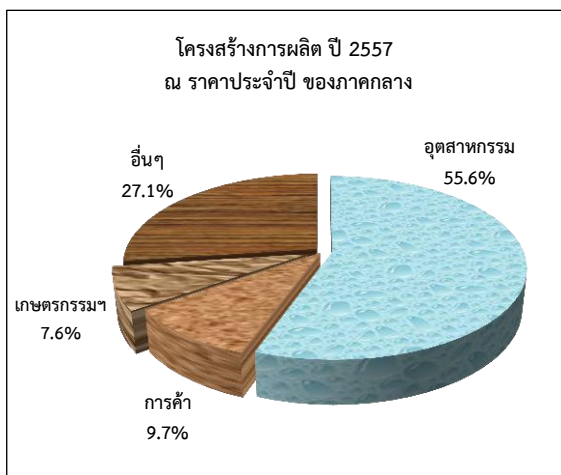
(ร้อยละ)

จังหวัด	อัตรายขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. ราชบุรี	-4.3	3.8	31.3	32.5
2. กาญจนบุรี	2.5	-0.7	18.6	18.4
3. ประจวบคีรีขันธ์	1.5	1.2	15.4	15.8
4. เพชรบุรี	-2.7	-2.7	13.1	12.7
5. สุพรรณบุรี	-3.3	-2.1	17.8	16.7
6. สมุทรสงคราม	0.6	3.3	3.8	3.9
<b>รวมทั้งภาค</b>	<b>-1.6</b>	<b>0.6</b>	<b>100.0</b>	<b>100.0</b>

### ภาคกลาง

**ภาพรวม** ผลิตภัณฑ์ภาค (GRP) ปี 2557 ลดลงร้อยละ 8.0 เทียบกับที่ขยายตัวร้อยละ 8.8 ในปี 2556 เป็นผลจากการผลิตทั้งภาคเกษตร และภาคนอกเกษตรที่ลดลงร้อยละ 7.2 และร้อยละ 8.1 เทียบกับที่เพิ่มขึ้นร้อยละ 6.8 และร้อยละ 9.0 ในปีก่อนหน้า ตามลำดับ

**การผลิตภาคเกษตร** ลดลงร้อยละ 7.2 เมื่อเทียบกับที่เพิ่มขึ้นร้อยละ 6.8 ในปี 2556 มีสาเหตุหลักมาจากสาขาเกษตรกรรมฯ ที่ลดลงร้อยละ 7.1 จากการขยายตัวร้อยละ 6.9 ในปีก่อนหน้า เป็นผลมาจากสภาพภูมิอากาศที่ไม่เอื้ออำนวย พิษหลักที่การผลิตลดลง ได้แก่ ข้าวเปลือก อ้อย และข้าวโพดเลี้ยงสัตว์ รวมทั้งการลดลงของการผลิตน้ำมันดิบ ขณะที่ผลิตไถ่เนื้อและสุกรขยายตัว ประกอบกับสาขาการประมงลดลง ร้อยละ 11.8 จากที่ขยายตัวร้อยละ 3.8 ในปี 2556 เนื่องจากผลผลิตประมงน้ำจืดลดลง



**การผลิตภาคนอกเกษตร** ปี 2557 ลดลงร้อยละ 8.1 เทียบกับที่ขยายตัวร้อยละ 9.0 ในปี 2556 โดยสาขาการผลิตหลักลดลง โดยเฉพาะอย่างยิ่ง สาขาอุตสาหกรรม ลดลงร้อยละ 10.7 จากที่ขยายตัวร้อยละ 16.1 ในปี 2556 เป็นผลมาจากอุตสาหกรรมการผลิตยานยนต์ที่ลดลงร้อยละ 43.2 เทียบกับการขยายตัวร้อยละ 60.9 ในปีก่อนหน้า ทั้งนี้เพราะการสิ้นสุดของนโยบายคืบหน้าชิรยนต์คันแรก ทำให้ความต้องการรถยนต์ในประเทศลดลงมาก นอกจากนี้กลุ่มอุตสาหกรรมที่ลดลง ได้แก่ หมวดกระดาษและผลิตภัณฑ์กระดาษ หมวดเครื่องจักรและอุปกรณ์ และหมวดอาหารและเครื่องดื่ม เป็นต้น ส่วนกลุ่มอุตสาหกรรมที่ขยายตัว เช่น หมวดการผลิตเครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ หมวดการผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี และหมวดอุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์และนาฬิกา เป็นต้น ประกอบกับสาขาที่ลดลง ได้แก่ สาขาการขนส่ง การขายปลีกฯ สาขาบริหารราชการฯ สาขาบริการด้านอสังหาริมทรัพย์ฯ สาขาโรงแรมและภัตตาคาร และสาขาไฟฟ้า ก๊าซ และการประปา ลดลงร้อยละ 5.6 ร้อยละ 13.4 ร้อยละ 6.1 ร้อยละ 13.1 และร้อยละ 1.3 ตามลำดับ อย่างไรก็ตาม สาขาที่การผลิตขยายตัว ได้แก่ สาขาตัวกลางทางการเงิน สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม และสาขาการก่อสร้าง ขยายตัวร้อยละ 5.5 ร้อยละ 1.5 และร้อยละ 2.0 ตามลำดับ

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต

ภาคกลาง

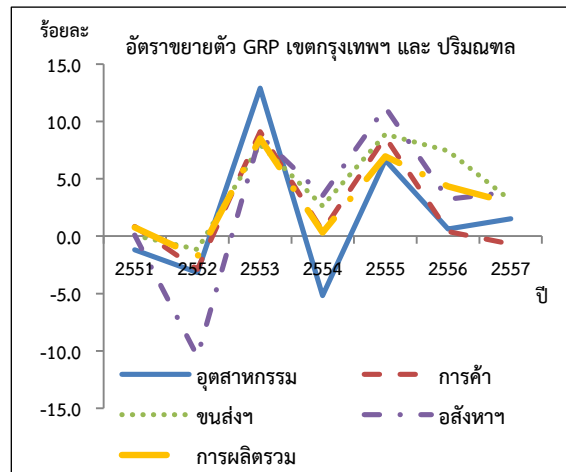
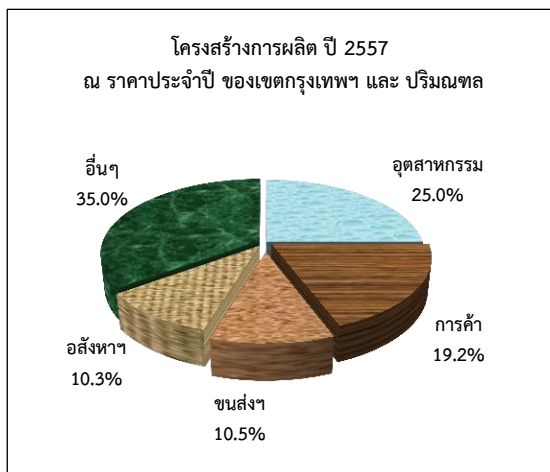
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. สระบุรี	-1.4	-0.3	25.8	27.7
2. สิงห์บุรี	-4.5	-6.3	3.5	3.4
3. ชัยนาท	-4.0	-6.1	4.4	4.2
4. อ่างทอง	-9.9	-2.9	3.2	3.3
5. ลพบุรี	0.2	-3.3	11.9	12.6
6. พระนครศรีอยุธยา	21.6	-13.5	51.2	48.8
<b>รวมทั้งภาค</b>	<b>8.8</b>	<b>-8.0</b>	<b>100.0</b>	<b>100.0</b>

กรุงเทพมหานครและปริมณฑล

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2557 ขยายตัวร้อยละ 2.9 ชะลอตัวเมื่อเทียบกับที่ขยายตัวร้อยละ 4.3 ในปี 2556 อันเนื่องมาจากการผลิตภาคเกษตรที่มีสัดส่วนถึงร้อยละ 99.1 ขยายตัวร้อยละ 2.9 ชะลอตัวจากร้อยละ 4.4 ในปี ก่อนหน้า ส่วนการผลิตภาคเกษตรลดลงร้อยละ 2.2 จากที่เพิ่มขึ้นร้อยละ 3.5 ในปี 2556

การผลิตภาคเกษตร ลดลงร้อยละ 2.2 จากที่เพิ่มขึ้นร้อยละ 3.5 ในปี 2556 เนื่องจากสาขาการประมงลดลง ร้อยละ 5.8 เทียบกับที่ขยายตัวร้อยละ 1.2 ในปีก่อนหน้า ประกอบกับสาขาเกษตรกรรมฯ ลดลงร้อยละ 0.3 จากที่ ขยายตัวร้อยละ 4.8 ในปีก่อนหน้า



**การผลิตภาคนอกเกษตร** ขยายตัวร้อยละ 2.9 เทียบกับที่ขยายตัวร้อยละ 4.4 ในปี 2556 โดยสาขาอุตสาหกรรม เป็นสาขาหลักของภาคขยายตัวร้อยละ 1.5 ปรับตัวดีขึ้นจากที่ขยายตัวร้อยละ 0.6 ในปี 2556 โดยหมวดการผลิตที่ยังขยายตัวได้ดี ได้แก่ หมวดผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก หมวดเคมีภัณฑ์และผลิตภัณฑ์เคมี หมวดวิทยุ โทรทัศน์และอุปกรณ์การสื่อสาร และหมวดอาหารเครื่องดื่ม นอกจากนี้สาขาอื่นที่ขยายตัว ได้แก่ สาขาการบริหาร ราชการฯ สาขาตัวกลางทางการเงิน สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม และสาขาบริการด้าน อสังหาริมทรัพย์ ขยายตัวร้อยละ 22.2 ร้อยละ 5.9 ร้อยละ 3.1 และร้อยละ 3.9 ตามลำดับ ส่วนสาขาที่ลดลง คือ สาขาการขนส่ง การขายปลีกฯ สาขาโรงแรมและภัตตาคาร และสาขาการก่อสร้าง โดยลดลงร้อยละ 0.7 ร้อยละ 2.2 และร้อยละ 2.4 ตามลำดับ

**อัตรายขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต  
กทม. และปริมณฑล**

(ร้อยละ)

จังหวัด	อัตรายขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2556	2557	2556	2557
1. กรุงเทพมหานคร	6.9	2.7	69.4	69.3
2. สมุทรปราการ	-7.1	-1.4	11.5	11.0
3. ปทุมธานี	1.7	1.1	5.5	5.4
4. สมุทรสาคร	-1.5	2.9	5.6	5.6
5. นครปฐม	8.1	4.9	4.3	4.4
6. นนทบุรี	6.9	20.2	3.7	4.3
<b>รวมทั้งภาค</b>	<b>4.3</b>	<b>2.9</b>	<b>100.0</b>	<b>100.0</b>

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

**ผลิตภัณฑ์ภาคต่อหัว (GRP per capita)** ค่าเฉลี่ยต่อหัวในปี 2557 สูงสุด คือ ภาคตะวันออก เท่ากับ 425,527 บาท ต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 71,286 บาทต่อปี มีความแตกต่างกัน 6.0 เท่า เพิ่มขึ้นจากปี 2556 ที่ต่างกัน 5.8 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ สำหรับค่าเฉลี่ยต่อหัวของทั้งประเทศในปี 2557 เท่ากับ 195,995 บาทต่อปี เพิ่มขึ้นจาก 193,266 บาทต่อปี ในปี 2556

ผลิตภัณฑ์ภาคต่อหัวในปี 2557 เพิ่มขึ้นจากปี 2556 ได้แก่ เขตกรุงเทพฯ และปริมณฑล ภาคเหนือ และภาคตะวันตก โดยเพิ่มขึ้นร้อยละ 3.9 ร้อยละ 2.3 และร้อยละ 2.0 ตามลำดับ ภาคที่ผลิตภัณฑ์ภาคต่อหัวลดลง คือ ภาคกลาง ภาคใต้ ภาคตะวันออกเฉียงเหนือ และภาคตะวันออก โดยลดลงร้อยละ 6.1 ร้อยละ 3.0 ร้อยละ 2.8 และร้อยละ 0.5 ตามลำดับ ส่วนระดับประเทศ ผลิตภัณฑ์มวลรวมในประเทศต่อหัวเพิ่มขึ้นร้อยละ 1.4

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

ผลิตภัณฑ์ภาคต่อหัว

ภาค	บาทต่อปี		อัตราเพิ่ม (ร้อยละ)	
	2556	2557	2556	2557
ตะวันออกเฉียงเหนือ	73,339	71,286	7.9	-2.8
เหนือ	97,864	100,088	2.8	2.3
ใต้	127,520	123,684	-1.6	-3.0
ตะวันออก	427,611	425,527	1.0	-0.5
ตะวันตก	129,347	131,887	0.0	2.0
กลาง	254,751	239,332	10.5	-6.1
กทม. และปริมณฑล	372,503	387,036	4.3	3.9
เฉลี่ยทั้งประเทศ	193,266	195,995	4.1	1.4

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ปี 2557 มูลค่าสูงสุด 10 อันดับแรกอยู่ในพื้นที่เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก และภาคกลาง ซึ่งส่วนใหญ่เป็นจังหวัดที่มีการผลิตอยู่ในภาคนอกเกษตร โดยสาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง ขยายปลีกฯ สาขาโรงแรมและภัตตาคาร และสาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม โดยจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 10 อันดับแรก ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี ฉะเชิงเทรา พระนครศรีอยุธยา ปราจีนบุรี สมุทรสาคร สมุทรปราการ สระบุรี และภูเก็ต ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำสุด 10 อันดับ อยู่ในภาคตะวันออกเฉียงเหนือ ภาคเหนือ และภาคใต้ โดยทุกจังหวัดมีผลผลิตหลักจากภาคเกษตร ซึ่งมีความไม่มั่นคงทั้งด้านปริมาณผลผลิตและราคา ประกอบกับการผลิตภาคนอกเกษตรต่าง ๆ โดยเฉพาะการผลิตอุตสาหกรรมยังไม่กระจายตัวมาอย่างพื้นที่เหล่านี้ ทำให้ขนาดเศรษฐกิจโดยรวมมีระดับต่ำ โดยเรียงจากลำดับต่ำสุด ได้แก่ หนองบัวลำภู ยโสธร แม่ฮ่องสอน อำนาจเจริญ นครราชสีมา กาฬสินธุ์ ชัยภูมิ มหาสารคาม บุรีรัมย์ และสุรินทร์ สำหรับจังหวัดระยอง เป็นจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงที่สุดที่ 1,008,615 บาทต่อปี โดยเป็นการผลิตหลักภาคนอกเกษตร ได้แก่ อุตสาหกรรมโรงกลั่นน้ำมันปิโตรเลียม การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี และการผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ขณะที่จังหวัดหนองบัวลำภู มีค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำที่สุดที่ 43,385 บาทต่อปี ส่วนใหญ่เป็นการผลิตจากภาคการเกษตร ค่าความแตกต่างระหว่างจังหวัดระยอง กับ จังหวัดหนองบัวลำภู มีความแตกต่างกัน 23.2 เท่า ใกล้เคียงกับ 23.4 เท่า ในปี 2556 ซึ่งแสดงถึงโครงสร้างการกระจายรายได้ที่ยังไม่เปลี่ยนแปลง

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2557 (จากมากไปน้อย)

จังหวัด	บาทต่อปี	จังหวัด	บาทต่อปี
1. ระยอง	1,008,615	40. พิจิตร	94,036
2. กรุงเทพมหานคร	481,118	41. นครนายก	93,669
3. ชลบุรี	439,975	42. สุพรรณบุรี	92,409
4. ฉะเชิงเทรา	423,965	43. นครศรีธรรมราช	90,950
5. พระนครศรีอยุธยา	420,963	44. ระนอง	89,698
6. ปราจีนบุรี	371,776	45. ยะลา	89,330
7. สมุทรสาคร	359,566	46. ลำปาง	87,440
8. สมุทรปราการ	331,142	47. ตาก	86,506
9. สระบุรี	289,998	48. เพชรบูรณ์	86,491
10. ภูเก็ต	258,817	49. อุดรดิตถ์	84,003
11. นครปฐม	256,501	50. เชียงราย	82,899
12. ปทุมธานี	226,173	51. อุดรธานี	81,182
13. กระบี่	203,909	52. พะเยา	78,974
14. จันทบุรี	200,699	53. เลย	78,956
15. ราชบุรี	191,870	54. หนองคาย	76,669
16. ลำพูน	185,499	55. ปัตตานี	75,378
17. นนทบุรี	174,854	56. สุโขทัย	72,548
18. สุราษฎร์ธานี	162,329	57. นครพนม	67,847
19. พังงา	161,681	58. พัทลุง	65,530
20. ประจวบคีรีขันธ์	160,851	59. มุกดาหาร	63,426
21. ชุมพร	147,249	60. บึงกาฬ	63,426
22. กำแพงเพชร	144,269	61. ร้อยเอ็ด	61,933
23. สงขลา	144,209	62. น่าน	61,010
24. ตราด	140,763	63. สกลนคร	60,759
25. เชียงใหม่	128,503	64. อุบลราชธานี	60,568
26. สิงห์บุรี	126,547	65. สระแก้ว	60,502
27. เพชรบุรี	125,827	66. ศรีสะเกษ	60,126
28. ลพบุรี	122,373	67. แพร่	60,093
29. นครสวรรค์	112,787	68. สุรินทร์	59,299
30. สตูล	112,136	69. บุรีรัมย์	59,284
31. กาญจนบุรี	108,602	70. มหาสารคาม	58,727
32. ขอนแก่น	107,565	71. ชัยภูมิ	57,774
33. ตรัง	103,220	72. ภาพสินธุ์	55,879
34. ชัยนาท	100,086	73. นครราชสีมา	55,601
35. สมุทรสงคราม	98,844	74. อำนาจเจริญ	54,678
36. อุทัยธานี	98,544	75. แม่ฮ่องสอน	54,615
37. พิษณุโลก	98,126	76. ยโสธร	53,120
38. นครราชสีมา	97,963	77. หนองบัวลำภู	43,385
39. อ่างทอง	94,626		

## Preface

The Office of the National Economic and Social Development Board (NESDB) is officially responsible for the compilation of Gross Regional and Provincial Product (GRP and GPP) by using the top down approach. The objective of GRP and GPP is to provide economic and social indicators at regional and provincial levels so as to use in policy and planning for regional and provincial development.

The office has continually studied, analyzed, and improved the compilation technique in compliance with the conceptual framework of the latest international System of National Accounts (SNA), so the report is accurate and up-to-date. In this publication, the compilation technique of GRP and GPP in real terms has been updated from the traditional fixed base year to chain volume measures (CVMs) as recommended by the SNA. So that it is consistent with the National Income of Thailand, Chain Volume Measures: 2014 edition. The Gross Regional and Provincial Product in this revision have been revised all the way back to 2012, in accordance with the annual GDP 2014 and the latest basic data provided by related agencies. This document presents eight years of data series from 2007 to 2014.

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



(Porametee Vimolsiri)

Secretary-General

National Economic and Social Development Board

February 2016

## Revisions to this publication

The compilation of Gross Regional and Provincial Product (GRP and GPP) Chain Volume Measures 2014 Edition has been compiled and revised in various aspects as follows:

1. Revising the GRP and GPP figures back to 2012 as to be consistent with the National Income of Thailand, Chain Volume Measures 2014<sup>1</sup> Edition.
2. Compiling and improving indicators of provincial-level production according to the revision of data sources. This is used in distribution of values of all production activities in order to calculate provincial value added. Major data sources with revisions included:
  - The data of major crops; livestock; production costs; the indicators of mining and quarrying; manufacturing; electricity, gas and water supply; construction; wholesale and retail trade; hotels and restaurants; transport, storage and communication; real estate service; public administration and defense; and social and personal service activities.
  - The data of central government revenue and expenditure in compliance with the latest data from GFMS of Ministry of Finance.
3. The change in real value added is used to measure the changes of production outputs at the kingdom, regional, and provincial levels. Meanwhile, the structure of nominal value added or value added at current prices is used in analyzing the production income distribution which was affected by the changes of production quantities and prices.
4. In this publication, *r* assigned as superscript of data period(s) in tables stands for “revised” representing revision figures based on most recent data, coverage, and compilation methodology. Likewise, “p” stands for “preliminary” annual figure, which is subject to revisions in the next series of publication.

**\*\*Any reproduction of data and materials in this publication must make a proper reference to NESDB as the data source.\*\***

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<sup>1</sup> See the detailed revisions in the National Income of Thailand 2014 Chain Volume Measures



## Executive Summary

**Overall economy:** The Thai economy in 2014, as measured by the Gross Domestic Product (GDP) figure, grew by 0.8% compared to a rise of 2.7% in 2013. The deceleration was seen from both domestic and external demand slowdown. In the first half of 2014 the economy was affected by the political uncertainty while the external demand improved only gradually. Consequently, non-agricultural sector increased by 0.8%, compared to a rise of 2.9% in 2013, and agricultural sector grew by 0.7%. Domestic demand slowed down due to political uncertainty in the first half of the year which resulted in declining consumer purchasing power. In addition, the deterioration of consumer's confidence, the decline of farm income, and high level of household debt hindered consumer's spending. Consequently, private final consumption expenditure expanded by 0.6%. Furthermore, gross fixed capital formation shrank by 2.4%, compared to a fall of 1.0% in 2013. The contraction was seen in public investment and private investment with a fall of 7.3%, and 1.0%, respectively. Government consumption expenditure increased by 2.1% compared to a rise of 2.5% in 2013. For the external sector, the export of goods and services expanded only 0.2% while import of goods and services declined by 5.3%.

**Overall production** grew by 0.8%, compared to a rise of 2.7% in 2013. Non-agricultural sector, accounted for 89.8% of GDP, grew by 0.8% compared to a rise of 2.9% in 2013. The deceleration was seen in hotels and restaurants, transports, financial intermediation, real estate services, and education. Sectors with decreasing growth included mining and quarrying, manufacturing, construction, and trade. Nevertheless, electricity, gas and water supply; public administration and defence; and health and social work showed favorable growth. In addition, the agricultural production grew by 0.7%, compared to a rise of 0.8% in 2013 as a result of the deceleration in crops and agricultural services, and the decrease in fishery production. On the contrary, livestock and forestry production expanded.

**Agricultural production** increased by 0.7%, slightly slowing down from a 0.8% growth in 2013 as a result of a moderate expansion in agriculture, hunting and forestry by 0.9% from a rise of 1.5% in 2013 and a contraction of fishery production by 2.0%. Prices of agricultural products fell by 9.2% from a 2.5% growth in 2013.

**Non-agricultural production** rose by 0.8%, lower than a growth of 2.9% in the previous year. Major sectors; contracted namely mining, manufacturing, construction, and wholesale and retail trade. Meanwhile, hotels and restaurants, transports and communications, financial intermediation, real estate, and education decelerated. On the other hand, electricity, gas and water supply; public administration and defence; and health still expanded.

GDP Growth Rate and Production Income Structure

(%)

	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
<b>Agriculture</b>	<b>0.8</b>	<b>0.7</b>	<b>11.4</b>	<b>10.2</b>
Agriculture, hunting and forestry	1.5	0.9	10.6	9.4
Fishing	-7.0	-2.0	0.8	0.8
<b>Non-agriculture</b>	<b>2.9</b>	<b>0.8</b>	<b>88.6</b>	<b>89.8</b>
Mining and quarrying	1.8	-1.6	3.8	3.8
Manufacturing	1.7	-0.2	27.7	27.6
Electricity, gas and water supply	-1.0	2.7	2.7	2.9
Construction	0.1	-3.7	2.7	2.6
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0.8	-0.5	13.9	14.2
Hotels and restaurants	10.1	2.4	3.7	3.8
Transport, storage and communications	5.6	3.4	7.0	7.0
Financial intermediation	14.1	6.8	6.7	7.3
Real estate, renting and business activities	2.6	0.5	6.8	6.7
Public administration and defense; compulsory social security	0.2	1.3	5.9	6.1
Education	2.1	0.9	4.1	4.3
Health and social work	0.5	2.7	1.6	1.7
Other community, social and personal service activities	6.8	-0.1	1.8	1.7
Private households with employed persons	-7.3	-4.4	0.2	0.2
<b>GDP</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

*Regional production* showed unfavorable growth in almost all regions. Bangkok and its vicinities showed the highest growth rate at 2.9%, followed by the North, the West, and the East which grew by 0.7%, 0.6%, and 0.1%, respectively. The rest of the country, namely the Central, the Northeast, and the South decreased by 8.0%, 0.4%, and 0.3%, respectively.

Growth Rate and Production Income Structure by Region

(%)

Region	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
Northeast	1.1	-0.4	10.7	10.2
North	-0.6	0.7	8.8	8.8
South	2.0	-0.3	8.9	8.6
East	0.6	0.1	17.9	17.8
West	-1.6	0.6	3.6	3.6
Central	8.8	-8.0	6.2	5.7
Bangkok and vicinities	4.3	2.9	43.9	45.4
<b>Whole Kingdom</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

*The production income distribution*, measuring from proportion of the gross regional product (GRP) to GDP, changed slightly in 2014, Bangkok and its vicinities showed a higher share which increased from 43.9% in 2013 to 45.4% in 2014. Meanwhile, the production structure of the East, the Northeast, the South, and the Central decreased from 17.9%, 10.7%, 8.9%, and 6.2% in 2013 to 17.8%, 10.2%, 8.6%, and 5.7% in 2014, respectively. The North and the West kept the same

proportion as the previous year at 8.8% and 3.6%, respectively. The major sectors of each region can be described as follows: *Bangkok and vicinities* was considered to be the highest share of GRP, posted at 45.4%, contributed mainly to manufacturing, wholesale and retail trade, and financial intermediation. *The East* recorded a share of 17.8% of GRP, led by manufacturing, mining and quarrying, and wholesale and retail trade. *The Northeast* posted a 10.2% share of GRP, originated by the agriculture, hunting and forestry; manufacturing; and education. *The North* accounted for 8.8% of GRP, led by the agriculture, hunting and forestry; manufacturing; and wholesale and retail trade. *The South* covered 8.6% of GRP, contributed to the agriculture, hunting and forestry; manufacturing; and wholesale and retail trade. *The Central* accounted for 5.7% of GRP, led by manufacturing; wholesale and retail trade; and the agriculture, hunting and forestry. Lastly, *the West* recorded as a share of 3.6% of GRP, attributed to 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 425,527 per annum, and the Northeast, the lowest level at Baht 71,286 per annum. The difference was 6.0 times. The highest GRP per capita was ranked from the East, Bangkok and vicinities, the Central, the West, the South, the North, and the Northeast, respectively.

*GPP per capita* revealed that the high GPP per capita belonged to the East, Bangkok and vicinities, the Central, and the South while the lowest GPP per capita was the Northeast. The largest gap in GPP per capita emerged between Rayong, the highest, and Nong Bua Lam Phu, the lowest, with GPP per capita of Baht 1,008,615 per annum and Baht 43,385 per annum, respectively. It was 23.2 times difference. In 2014, the five provinces with the highest GPP per capita were Rayong, Bangkok metropolis, Chon Buri, Chachoengsao, and Phra Nakhon Sri Ayuthaya, respectively. On the contrary, Nong Bua Lam Phu, Yasothon, Mae Hong Son, Am Nat Charoen, and Narathiwat, were ranked in the five lowest GPP per capita, respectively.

GRP per capita and Growth rate in 2013-2014

Region	GRP per capita (Baht/year)		Growth rate (%)	
	2013	2014	2013	2014
Northeast	73,339	71,286	7.9	-2.8
North	97,864	100,088	2.8	2.3
South	127,520	123,684	-1.6	-3.0
East	427,611	425,527	1.0	-0.5
West	129,347	131,887	0.0	2.0
Central	254,751	239,332	10.5	-6.1
BKK & vicinities	372,503	387,036	4.3	3.9
<b>GDP</b>	<b>193,267</b>	<b>195,995</b>	<b>4.1</b>	<b>1.4</b>

GPP per capita in 2014 (Baht per annum)

The highest 10's		The lowest 10's	
1. Rayong	1,008,615	1. Nong Bua Lam Phu	43,385
2. Bangkok Metropolis	481,118	2. Yasothon	53,120
3. Chonburi	439,975	3. Mae Hong Son	54,615
4. Chachoengsao	423,965	4. Am Nat Charoen	54,678
5. Phra Nakhon Sri Ayuthaya	420,963	5. Narathiwat	55,601
6. Prachinburi	371,776	6. Kalasin	55,879
7. Samut Sakhon	359,566	7. Chaiyaphum	57,774
8. Samut Prakan	331,142	8. Maha Sarakham	58,727
9. Saraburi	289,998	9. Buriram	59,284
10. Phuket	258,817	10. Surin	59,299



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## Gross Regional and Provincial Product in 2014

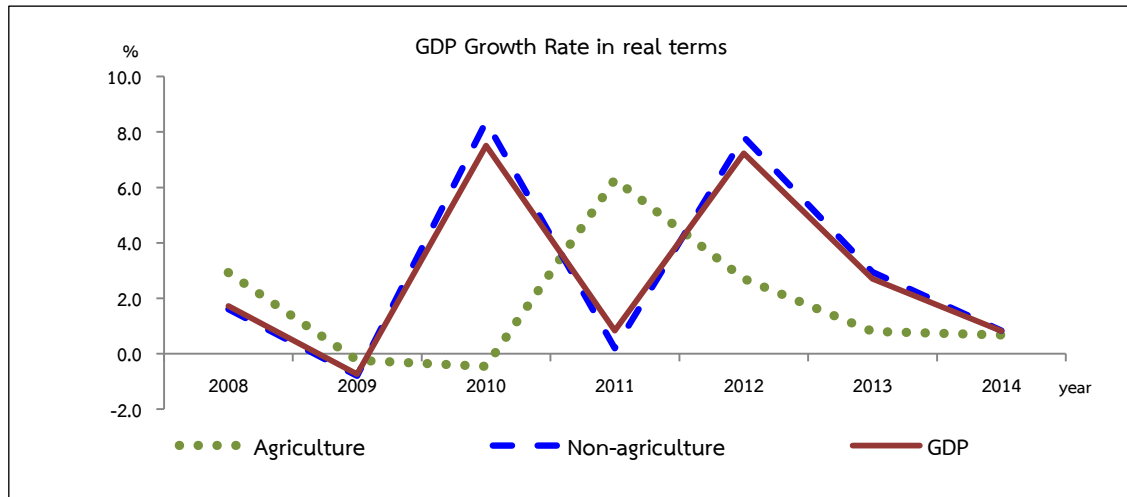
### 1. Overall Economy

The Thai economy in 2014, as measured by the Gross Domestic Product (GDP) figure, grew by 0.8% compared to a rise of 2.7% in 2013. The deceleration was seen from both domestic and external demand slowdown. In the first half of 2014 the economy was affected by the political uncertainty while the external demand improved only gradually. Consequently, non-agricultural sector increased by 0.8%, compared to a rise of 2.9% in 2013, and agricultural sector grew by 0.7%. Domestic demand slowed down due to political uncertainty in the first half of the year which resulted in declining consumer purchasing power. In addition, the deterioration of consumer's confidence, the decline of farm income, and high level of household debt hindered consumer's spending. Consequently, private final consumption expenditure expanded by 0.6%. Furthermore, gross fixed capital formation shrank by 2.4%, compared to a fall of 1.0% in 2013. The contraction was seen in public investment and private investment with a fall of 7.3%, and 1.0%, respectively. Government consumption expenditure increased by 2.1%. For the external sector, the export of goods and services expanded only 0.2% while import of goods and services declined by 5.3%.

**Overall production:** In 2014 production grew by 0.8%, compared to a rise of 2.7% in 2013. Non-agricultural sector, accounted for 89.8% of GDP, grew by 0.8% compared to a rise of 2.9% in 2013. The deceleration was seen in hotels and restaurants, transports, financial intermediation, real estate services, and education. Sectors with decreasing growth included mining and quarrying, manufacturing, construction, and trade. Nevertheless, electricity, gas and water supply; public administration and defence; and health and social work showed favorable growth. In addition, the agricultural production grew by 0.7%, compared to a rise of 0.8% in 2013 as a result of the deceleration in crops and agricultural services and the decrease in fishery production. On the contrary, livestock and forestry production expanded.

### Gross Domestic Product

	Current prices (Million Baht)		Structure in nominal terms (%)		Value in real terms (CVM) (Million Baht)		Growth rate in real terms (%)	
	2013	2014	2013	2014	2013	2014	2013	2014
Private consumption expenditure	6,755,853	6,922,617	52.4	52.7	4,695,053	4,720,951	1.0	0.6
General government consumption expenditure	2,123,630	2,235,429	16.5	17.0	1,424,883	1,454,395	2.5	2.1
Gross fixed capital formation	3,279,885	3,259,488	25.4	24.8	2,303,575	2,248,500	-1.0	-2.4
Change in inventories	267,804	-98,218	2.1	-0.7	174,693	-63,572		
plus: exports of goods & services	8,730,414	9,098,713	67.7	69.3	7,106,267	7,121,188	2.7	0.2
<i>exports of goods</i>	6,927,969	7,299,933	53.7	55.6	5,657,045	5,696,052	0.1	0.7
<i>exports of services</i>	1,802,445	1,798,780	14.0	13.7	1,453,190	1,429,455	14.6	-1.6
less: imports of goods & services	8,396,730	8,230,124	65.1	62.7	6,807,752	6,448,320	1.6	-5.3
<i>imports of goods</i>	6,711,033	6,501,293	52.0	49.5	5,462,460	5,086,821	1.7	-6.9
<i>imports of services</i>	1,685,697	1,728,831	13.1	13.2	1,348,334	1,362,871	0.9	1.1
<b>Expenditure on Gross domestic product</b>	<b>12,760,856</b>	<b>13,187,905</b>	<b>98.9</b>	<b>100.4</b>	<b>9,010,643</b>	<b>9,080,712</b>	<b>2.7</b>	<b>0.8</b>
plus: statistical discrepancy	140,634	-55,664	1.1	-0.4				
<b>Gross domestic product</b>	<b>12,901,490</b>	<b>13,132,241</b>	<b>100.00</b>	<b>100.00</b>	<b>9,136,862</b>	<b>9,211,568</b>	<b>2.7</b>	<b>0.8</b>
Agriculture	1,469,888	1,343,504	11.4	10.2	661,306	665,786	0.8	0.7
Non-agriculture	11,431,602	11,788,737	88.6	89.8	8,505,688	8,576,766	2.9	0.8



### Growth Rate and Production Income Structure by Sector

(%)

Sector	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
<b>Agricultural production</b>	<b>0.8</b>	<b>0.7</b>	<b>11.4</b>	<b>10.2</b>
- Agriculture, hunting and forestry	1.5	0.9	10.6	9.4
- Fishing	-7.0	-2.0	0.8	0.8
<b>Non-agricultural production</b>	<b>2.9</b>	<b>0.8</b>	<b>88.6</b>	<b>89.8</b>
- Mining and quarrying	1.8	-1.6	3.8	3.8
- Manufacturing	1.7	-0.2	27.7	27.6
- Electricity, gas and water supply	-1.0	2.7	2.7	2.9
- Construction	0.1	-3.7	2.7	2.6
- Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0.8	-0.5	13.9	14.2
- Hotels and restaurants	10.1	2.4	3.7	3.8
- Transport, storage and communications	5.6	3.4	7.0	7.0
- Financial intermediation	14.1	6.8	6.7	7.3
- Real estate, renting and business activities	2.6	0.5	6.8	6.7
- Public administration and defense; compulsory social security	0.2	1.3	5.9	6.1
- Education	2.1	0.9	4.1	4.3
- Health and social work	0.5	2.7	1.6	1.7
- Other community, social and personal service activities	6.8	-0.1	1.8	1.7
- Private households with employed persons	-7.3	-4.4	0.2	0.2
<b>GDP</b>	<b>2.7</b>	<b>0.8</b>	<b>100.0</b>	<b>100.0</b>

**Agricultural production** expanded by 0.7%, slightly decelerating from a rise of 0.8 % in 2013 as a result of crops and agricultural services slowdown. Fishery production contracted whereas livestock and forestry still expanded.

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

(%)

Subsector	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
Crops	1.3	0.4	89.3	86.3
Livestock	3.0	5.9	8.2	10.8
Agricultural services	8.5	1.0	1.8	2.0
Forestry	-9.0	8.0	0.7	0.9
<b>Total</b>	<b>1.5</b>	<b>0.9</b>	<b>100.0</b>	<b>100.0</b>

*Agriculture, hunting and forestry*

Total production increased by 0.9%, slower than 1.5% growth in the previous year. Major production activities are as follows:

- **Crops** grew by 0.4%, slowing down from 1.3% growth in 2013 due to unfavorable weather condition. Major crops, namely, paddy, cassava, maize, and pineapple declined by 2.6%, 16.0%, 4.6%, and 12.4%, respectively. Meanwhile rubber, sugarcane, and oil palm rose by 3.4%, 2.5%, and 1.0%, respectively.
- **Livestock** increased continuously by 5.9%, from a 3.0% growth in 2013. This was a result of an increase in poultry production by 4.3% following foreign demand. Moreover, production of swine, cattle, and raw milk increased by 6.8% , 4.3%, and 0.5%, respectively.
- **Agricultural services** slightly increased by 1.0% from the previous year due to a slowdown in planting areas as a falling production in major crops.
- **Forestry** increased by 8.0%, in contrast to a 9.0% decrease in 2013 as a result of an increase in firewood and charcoal production.

*Fishery*

Fishery decreased by 2.0% as a result of a decline in production of freshwater fishery by 11.8%. Meanwhile, production of marines fishery increased by 0.6% because the production of shrimps, affected by Early Mortality Syndrome (EMS) in shrimps, was still lower than normal level. Total implicit price deflator went up by 5.9 %.



**Non-agricultural production** rose by 0.8%, lower than a growth of 2.9% in the previous year. This resulted by a contraction in major sectors; namely, mining, manufacturing, construction, and wholesale and retail trade. Meanwhile, hotels and restaurants, transports and communications, financial intermediation, real estate, and education decelerated. On the other hand, electricity and water supply, public administration, and health still expanded.

### *Mining and quarrying*

Mining and quarrying decreased by 1.6%, compared to a growth of 1.8% in 2013. Petroleum production fell by 1.8%, in contrast to a previously rise by 2.3% as a result of the decrease of crude oil production (in large oil fields, namely, Sirikit, Pla muk, Songkhla, Jusmint and Yala) and natural gas production (Bongkot, Artit, North-Pailin, Satoon and Pailin). Nevertheless, liquefied natural gas rose up. Other major minerals that also fell, namely, steel, lignite, sea-salt, and stone and sand.

### *Manufacturing*

Manufacturing fell by 0.2%, slowing down from an increase of 1.7% in the previous year as a result of domestic demand slowdown. This was partly due to the impact of uncertain political situation in the first half of 2014 in tandem with weakening in household purchasing power resulting by the lower agriculture's prices. Moreover, export-based manufactures slightly recovered. Major manufacturing industries that went to a decline were motor vehicles and motorcycles.

### **Industries with a contraction**

- **Tobacco products** contracted by 3.3% as producers adjusted the production plan to maintain their inventory.
- **Textile** contracted by 0.8% due to low external demand. Especially, major import country (Vietnam) increased the upstream textile production in the country for import substitution.
- **Printing and printing** industries dropped by 0.6%, compared to a growth of 0.3% in 2013 mainly due to changing in consumer's behavior which currently preferred online books and publications.
- **Other non-metallic** products contracted by 1.3%, in contrast to a 5.1% growth in 2013 due to a decrease in domestic demand in cement.
- **Motor vehicles** declined by 18.9% as a result of lower domestic demand following the end of "First Car Tax Rebate Scheme".
- **Other transport** equipment contracted by 8.4% due to the decline in manufacturing of motorcycles in response to lower domestic demand and high household debt.
- **Furniture and other manufacturing industries** contracted by 1.0% in line with lower domestic and external demand.

#### Industries with a slowdown expansion

- **Leather products** and footwear increased by 8.0%, compared to an 11.3% growth in the previous year. The production still expanded owing to higher external demand, especially Asia and ASEAN's countries.
- **Petroleum refinery** increased by 2.1%, lower than a 2.9% growth in 2013 due to lower domestic demand.
- **Chemicals and chemical products** increased by 2.6%, compared to a 5.6% growth in 2013 owing to lower demand from China and the United States as the world's economic slowdown.
- **Rubber and plastic products** rose by 1.8%, down from a 4.1% growth in 2013. This was due to lower demand from downstream industries, especially motor vehicles.
- **Electrical machinery and apparatus** rose by 3.3%, slowing down from a 4.1% growth in 2013 following lower domestic demand. In particular, the downstream industries, namely, motor vehicles and construction decreased.

#### Industries with a favorable expansion

- **Foods and beverages** expanded by 2.1%, continuingly increased from 0.5% in 2013. This was due to the higher production in manufacturing of sugar and non-alcoholic beverage.
- **Wearing apparel** expanded by 3.6% in response to higher demand from major import countries.
- **Wood and wood products** continued to expand by 9.6% from 4.3% in 2013 owing to higher foreign demand.
- **Paper and paper products** expanded by 3.3% in contrast to a drop of 3.9% in 2013. This was due to an increase in paper pulp to replace its imports along with a rise of exports of paper and paper products.
- **Basic metals** expanded continuingly by 4.5%, compared to a 4.3% rise in the previous year, resulted by an increase in production of long steel and flat steel.
- **Fabricated metal products** expanded by 5.2% in response to higher demand for coating metal by the related industries.
- **Office, accounting and computing machinery** rose by 0.8% due to an improvement in external demand.
- **Radio, television and communications equipment** rose by 6.9%, reflecting a higher external demand in electronic parts.
- **Medical, precision and optical instruments, watches and clocks** rose by 11.1%, higher than a 6.6% expansion in the previous year, attributed to higher external demand, especially glasses and lens products.

## Manufacturing Sector Growth and Production Income Structure

(%)

Industry	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
Food products and beverages	0.5	2.1	21.7	22.7
Tobacco	0.6	-3.3	1.7	1.6
Textiles	1.7	-0.8	3.4	3.3
Wearing apparel	-4.6	3.6	2.1	2.2
Leather products and footwear	11.3	8.0	1.1	1.2
Wood and wood products	4.3	9.6	1.1	1.2
Paper and paper products	-3.9	3.3	1.4	1.4
Printing and publishing	0.3	-0.6	0.8	0.7
Petroleum refinery	2.9	2.1	6.6	6.0
Chemicals and chemical products	5.6	2.6	8.6	9.1
Rubber and plastic products	4.1	1.8	7.0	6.8
Other non-metallic mineral products	5.1	-1.3	4.3	4.2
Basic metals	4.3	4.5	1.8	1.9
Fabricated metal products	-0.9	5.2	2.8	2.9
Machinery and equipment	0.8	-2.5	5.8	6.1
Office, accounting and computing machinery	-4.3	0.8	5.5	5.4
Electrical machinery and apparatus	4.1	3.3	3.0	3.0
Radio, television and communication equipment and apparatus	-0.5	6.9	3.4	4.2
Medical, precision and optical instruments, watches and clocks	6.6	11.1	1.2	1.3
Motor vehicles	3.9	-18.9	9.1	7.5
Other transport equipment	-5.9	-8.4	2.5	2.3
Furniture; manufacturing n.e.c.	3.3	-1.0	5.0	4.8
Recycle	20.9	27.0	0.1	0.1
<b>Total</b>	<b>1.7</b>	<b>-0.2</b>	<b>100.0</b>	<b>100.0</b>

### ***Electricity, gas and water supply***

Electricity, gas and water supply rose by 2.7%, compared to a decline of 1.0% in the previous year. Production and sale of electricity generation expanded by 3.0% from a decline of 0.6% in 2013 due to higher demand, specially residential properties and others. Gas separation rose by 5.0% in contrast to a fall of 9.7% in 2013 as a result of a decrease in natural gas used in gas separation plants. Meanwhile, water supply production and distribution fell by 0.5%, compared to a 2.3% rise in 2013.

### ***Construction***

Construction fell by 3.7%, in comparison to a growth of 0.1% in 2013 as a result of a 3.3% drop in private construction especially in residential construction because home buyers were experiencing high debt burden together with strict bank lending. Moreover, public construction contracted by 0.9%, including an increase of central and local authorities construction by 0.9% and a contraction of state enterprises construction by 5.2% due to lack of investment in new projects.

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

This sector decreased by 0.5%. This was mainly due to a fall in wholesale and retail trade by 0.4%, from a rise of 0.9 % in the previous year following lower demand in domestic and import goods. The repairing of motor vehicles and personal household goods decreased by 1.5%, compared to a growth of 0.1% in the previous year. This was attributed to a greatly contraction in repairing of motor vehicles. On the contrary, a repairment of household appliances still rose.

### ***Hotels and restaurants***

Hotels and restaurants grew by 2.4%, compared to an increase of 10.1% in 2013. Restaurants services grew by 1.8%, slowing down from a 7.8% rise in 2013. Hotel services grew by 3.2%, down from a 13.4% growth previously because foreign tourists fell by 6.5% from a rise of 18.8% in 2013 partly due to uncertain political situation and martial law. This affected the foreign tourist confidence, led to a fall in the number of inbound tourists from East Asia, South Asia, Europe and America by 8.2%, 8.0%, 2.3%, and 5.7%, respectively. According to tourism statistics from the Department of Tourism in 2014, the number of foreign guests in the hotels grew by 2.1%, lower than a rise of 22.1% in 2013. In addition, the number of Thai tourists who stayed overnight in hotels showed a slowdown growth by 6.6% from a 16.8% expansion in 2013. The hotel occupancy rate was 55.6%, lower than a rate of 64.9 % in 2013.

### ***Transport, storage and communication***

Transport, storage and communication grew by 3.4%, slowing down from a growth of 5.6% in 2013. Air transports dropped by 1.4%, in contrast to a rise of 8.5% in 2013 due to a decline in freights and passengers transports, associated with a decrease in number of tourists. Land transports grew by 3.9%, higher than a 0.3% growth in 2013 as passenger transports increased whereas freight transports declined. Water transports rose by 6.7, compared to a 5.6% growth in 2013. Moreover, telecommunication increased by 6.2%, higher than a rise of 5.1% in 2013 in accordance with the high performance of telecommunication service providers.

### ***Financial intermediation***

Financial intermediation services grew by 6.8%, decelerating from a 14.1% growth in the previous year. This resulted from a slowdown in net interest income of commercial banks in line with a slowdown of personal loan and business loan. In addition, income from fees and services increased at a slower pace than an expansion previously. For insurance services, both life insurances and non-life insurances slowed down.

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

This sector grew by 0.5%, slowing down from a 2.6% growth in the previous year. Renting of the machinery and equipment contracted by 7.4%, from a 2.0% growth in the previous year, namely, renting of air transport equipment, renting of agricultural machinery and equipment, renting of construction machinery and equipment, and renting of office accounting equipment. Moreover, other business services contracted by 0.4% from a 2.6% growth in the previous year due to a reduction of business consultant services, the highest proportion. However, real estate services rose by 2.3%, slightly higher than a 2.1% growth in the previous year, resulting from renting of residential buildings and other buildings. In addition, computer services grew by 6.9%, compared with a 6.6% growth previously.

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

This sector grew by 1.3%, higher than a 0.2% growth in the previous year.

### ***Education***

Education increased by 0.9%, slowing down from a 2.1% expansion in the previous year mainly due to a decelerating in public education by 1.2%, compared to a growth of 1.8% previously. In addition, private education decreased by 1.2% in contrast to a 4.8% rise in 2013, attributed mainly to the reduction in almost all types of education such as general education, vocational education, non-formal education, and special education. Meanwhile, private universities decelerated.

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

Health and social work grew by 2.7%, better than a 0.5% growth in the previous year. Public health services accelerated to 2.6%, in contrast to a 0.6% fall in 2013. Private health services grew by 3.7%, higher than a 2.5% growth in the previous year due to the rise in both private hospitals and private clinics by 2.1%, and 8.2%, respectively.

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

Overall sector fell by 0.1%, in contrast to a rise of 6.8% in 2013. Non-profit organizations fell by 9.0%, down from a 2.4% rise previously. Radio and television broadcasting services fell by 2.4% from an 8.1% rise in the previous year. Lottery contracted by 2.4%, lower than a fall of 1.6% previously. Moreover, other services activities showed slowdown trends, namely, religious organizations (1.4%), recreation (1.0%), sports activities (11.3%), laundry services (11.4%), beauty salon (1.4%), and other personal services (1.8%).

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

This sector fell by 4.4%, compared to a decrease of 7.3% in the previous year.

## 2. Regional economy in 2014

### Overall regional economy

Almost all regions showed unfavorable growth. Bangkok and vicinities grew by 2.9%, the highest growth rate among all regions, followed by the North, the West, and the East which grew by 0.7%, 0.6%, and 0.1%, respectively. The rest of the country, namely, the Central, the Northeast, and the South decreased by 8.0%, 0.4%, and 0.3%, respectively.

### Production income structure

Production income structure in 2014, considered from the proportion of the gross regional product to GDP in nominal terms, showed slight changes. That of Bangkok and vicinities increased from 43.9% in 2013 to 45.4% in 2014. Meanwhile, the East, the Northeast, the South, and the Central decreased from 17.9%, 10.7%, 8.9%, and 6.2% in 2013 to 17.8%, 10.2%, 8.6%, and 5.7% in 2014, respectively. Furthermore, the share of GRP to GDP of the North and the West remained at the same portion as the previous year at 8.8% and 3.6%, respectively.

Regional Growth Rate and Production Income Structure

(%)

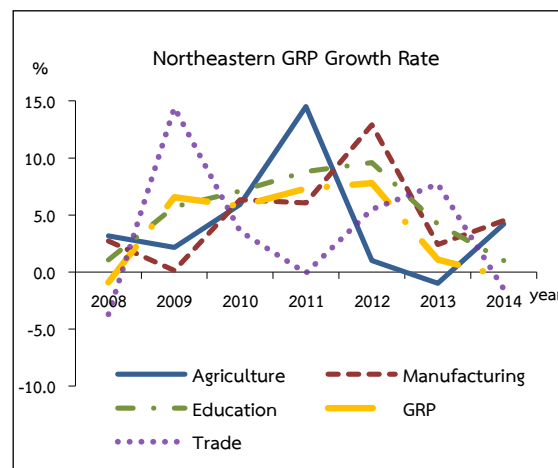
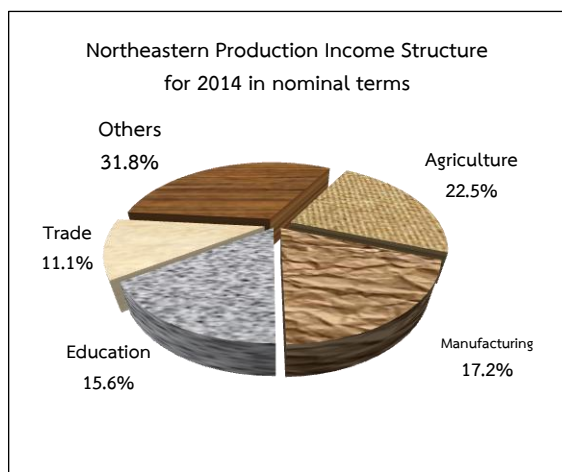
Region	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
Northeast	1.1	-0.4	10.7	10.2
North	-0.6	0.7	8.8	8.8
South	2.0	-0.3	8.9	8.6
East	0.6	0.1	17.9	17.8
West	-1.6	0.6	3.6	3.6
Central	8.8	-8.0	6.2	5.7
Bangkok & vicinities	4.3	2.9	43.9	45.3
Whole kingdom	2.7	0.8	100.0	100.0

## The regional production

### *The Northeast*

**Overview** Gross regional product (GRP) in 2014 decreased by 0.4%, compared with a rise of 1.1% in 2013. This was due to the contraction of non-agricultural production by 1.9%, from a rise of 1.8% in the previous year. Meanwhile, the agricultural production increased by 3.9%, better than a decrease of 0.9% in the previous year.

**Agricultural production** increased by 3.9% in 2014 improving from a contraction of 0.9% in 2013. This was mainly due to the expansion of the agriculture, hunting and forestry by 4.2%, compared with a reduction of 1.0% in the previous year. The expansion was contributed to an increase in crops production, namely, paddy, sugarcane, and rubber along with a rise of livestock production, agricultural services, and forestry. Meanwhile, fishery production decreased by 11.8% compared with a rise of 3.8% in the previous year.



**Non-agricultural production** decreased by 1.9% in 2014 compared with a rise of 1.8% in 2013. The decrease was found in some sectors, namely, wholesale and retail trade; hotels and restaurants; transport, storage, and communications; real estate, renting, and business activities with the drop of 1.5%, 1.5%, 2.3%, and 18.1% in contrast to a rise of 7.7%, 7.3%, 1.2%, and 0.9% in the previous year, respectively. Moreover, construction; public administration and defense continued to drop by 5.0% and 25.5%, respectively. On the contrary, some sectors showed favorable growth. Manufacturing increased by 4.5%, higher than a rise of 2.4% in the previous year which was mostly from processing and preserving of meat and meat products, sugar production, and liquor production. Health and social work rose by 1.4%, compared with a rise of 0.1% in the previous year. Mining and quarrying sector and electricity, gas and water supply sector rose by 5.8% and 5.8%, improving from a fall 9.0% and 1.3% in the previous year, respectively. Sectors with slower expansion were financial intermediation and education services with the growth rate of 10.1% and 1.0%, decelerating from a rise of 16.1% and 4.2% in the previous year, respectively.

Northeastern GPP Growth Rate and Production Income Structure

(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Khon Kaen	-4.5	0.0	13.6	14.0
2. Udon thani	3.0	2.9	7.3	7.7
3. Loei	3.8	3.4	3.0	3.2
4. Nong Khai	1.1	-3.2	2.7	2.6
5. Mukdahan	11.3	2.0	1.6	1.7
6. Nakhon Phanom	-2.4	1.4	3.0	2.9
7. Sakon Nakhon	2.3	-1.8	3.9	3.7
8. Kalasin	1.0	3.0	3.8	3.9
9. Nakhon Ratchasima	-0.9	-0.6	17.7	18.3
10. Chaiyaphum	0.3	-2.2	4.2	4.1
11. Yasothon	2.7	-0.7	2.0	1.9
12. Ubon Ratchathani	7.2	-4.7	8.3	7.8
13. Roi Et	0.3	-0.4	5.1	5.0
14. Buri Ram	4.8	-1.3	5.7	5.6
15. Surin	1.6	-1.1	5.1	4.9
16. Maha Sarakham	-0.3	-0.2	3.7	3.6
17. Si Sa Ket	0.2	-1.7	4.9	4.7
18. Nong Bua Lam Phu	2.1	0.9	1.5	1.6
19. Am Nat Chareon	8.3	-2.2	1.2	1.1
20. Bueng Kan <sup>1</sup>	15.2	5.9	1.7	1.7
<b>GRP</b>	<b>1.1</b>	<b>-0.4</b>	<b>100.0</b>	<b>100.0</b>

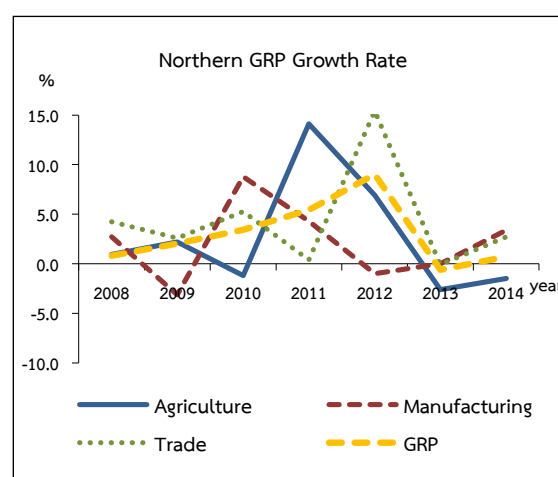
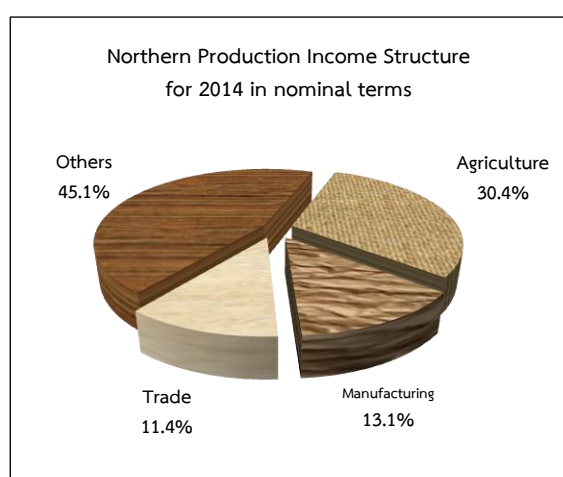
<sup>1</sup> Changwat Bueng Kan was established under the Act Establishing Changwat Bueng Kan, 2011.



## The North

**Overview** Gross regional product (GRP) in 2014 increased by 0.7%, compared with the drop of 0.6% in 2013. This was mostly due to an increase in the non-agricultural production by 1.9%, from a rise of 0.4% in the previous year. In addition, the agricultural production decreased by 1.7%, improving from a drop of 2.5% in the previous year.

**Agricultural production** decreased by 1.7% in 2014 better than a drop of 2.5% in 2013. The agriculture, hunting and forestry decreased by 1.5%, compared with the drop of 2.6% in the previous year. This was mainly due to the decrease in crops production, especially paddy, cassava, sugarcane, and maize together with a slightly decrease in agricultural services. On the contrary, livestock production and forestry increased. Meanwhile fishery production decreased by 11.8% compared with a rise of 3.8% in the previous year.



**Non-agricultural production** increased by 1.9% in 2014 compared with a rise of 0.4% in 2013. Such an increase was from manufacturing, the highest share in non-agricultural production, with its growth rate of 3.4%, compared with a zero growth in the previous year. Major components of manufacturing with increasing growth included processing and preserving of meat and meat products, and sugar production. Moreover, wholesale and retail trade increased by 2.7%, compared with a drop of 0.1% in 2013. Education services, health and social work, hotels and restaurants increased by 6.3%, 1.9%, and 102.3%, higher than a rise of 1.5%, 1.4%, and 10.6% in the previous year, respectively. In addition, other electricity, gas and water supply sector and transport, storage, and communications sector rose by 2.2% and 3.6%, better than the drop of 2.0% and 1.8% in the previous year, respectively. However, financial intermediation decelerated by 8.3% compared with a rise of 10.3% in the previous year. On the contrary, construction and public administration and defense continued to fall by 6.9% and 24.5% from the drop of 1.8% and 13.7% in the previous year, respectively. Besides, mining and quarrying; real estate, renting and business activities; public administration and defense and other community, social and personal service activities fell by 2.6%, 6.0%, and 1.7%, compared with a rise of 5.9%, 5.2%, and 5.9% in the previous year, respectively.

## Northern GPP Growth Rate and Production Income Structure

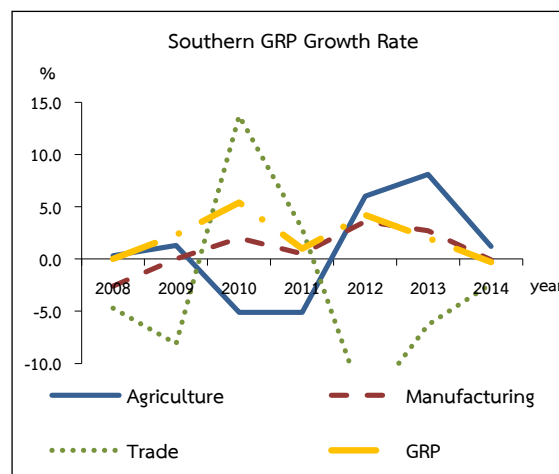
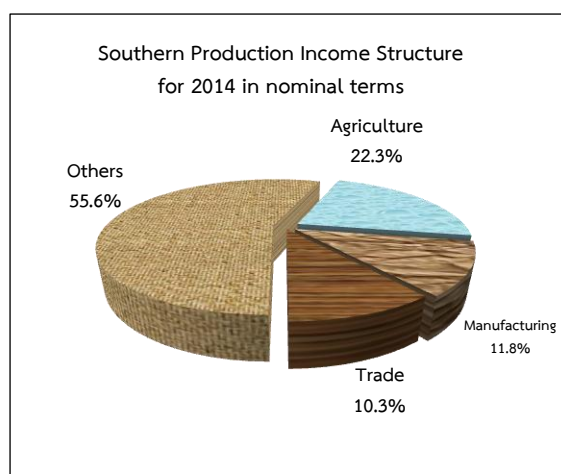
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Chiang Mai	-0.3	12.3	16.7	19.2
2. Lampang	0.1	-2.0	5.7	5.6
3. Uttaradit	-1.5	-3.3	3.4	3.2
4. Mae Hong Son	4.9	0.2	0.9	1.0
5. Chiang Rai	3.1	0.0	8.4	8.3
6. Phrae	-0.5	-3.0	2.3	2.2
7. Lamphun	-8.0	9.7	5.7	6.6
8. Nan	-0.3	0.2	2.3	2.4
9. Phayao	-0.6	-1.1	2.9	2.8
10. Nakhon Sawan	0.0	-4.8	10.4	9.6
11. Pitsanulok	-4.1	-2.4	8.1	7.7
12. Kam Phaeng Phet	3.1	-7.1	10.8	9.8
13. Uthai Thani	1.8	-2.6	2.7	2.5
14. Sukothai	-2.0	-3.1	4.3	3.9
15. Tak	-1.4	3.0	3.6	3.9
16. Phichit	2.7	-9.5	5.3	4.4
17. Petchabun	-3.6	7.0	6.5	6.9
<b>GRP</b>	<b>-0.6</b>	<b>0.7</b>	<b>100.0</b>	<b>100.0</b>

## The South

**Overview** Gross regional product (GRP) fell by 0.3%, in contrast to a rise of 2.0% in 2013 due mainly to a decline in non-agricultural production by 0.7%. In addition, agricultural production expanded only by 0.9%, compared to a rise of 5.7% in 2013.

**Agricultural production** increased by 0.9%, slowing down from a rise of 5.7% in 2013, as a result of a slowdown in agriculture, hunting and forestry by 1.2%, from a rise of 8.1% in the previous year. This was due to unfavorable weather condition along with the droughts that occurred in early 2014 and floods during late 2014 in many areas. Moreover, the agricultural products prices declined, resulting in the fall of major crops production, namely, rubber, oil palm, and fruits. Moreover, fishery production continuously contracted by 0.4%, improving from a fall of 7.9% in the previous year as a result of a rise of marine fishery although the production of shrimps, affected by Early Mortality Syndrome (EMS) in shrimps, was still lower than normal level. Meanwhile production of freshwater fishery declined.



**Non-agricultural production** contracted by 0.7%, in contrast to a 0.4% growth in 2013, This was mainly from the decline in manufacturing by 0.1%, compared to a rise of 2.7% previously. The decline industries were rubber and plastic products following lower demand from downstream industries, non-metallic products as domestic demand in cement decreased, and seafood industry owing to raw material shortage, particularly shrimps. Furthermore, wholesale and retail trade decreased by 2.4%, from a fall of 6.3% in the previous year, owing mainly to cautionary consumer's spending and political unrest in the first half of 2014. In addition, real estate, renting, and business activities decreased by 9.7%, in contrast to an increase of 2.1% in the previous year, resulting from renting of residential buildings and other buildings reduction. Public administration and defense continued to drop by 22.3%, from a fall of 13.6% in the previous year. Construction decreased by 8.9% in contrast to an increase of 2.8% in the previous year due to the deceleration in private construction especially residential construction as a result of higher raw material cost, together with strict bank lending. Other community, social and personal service activities contracted by 2.9%, compared to a 3.1% growth in the previous year. Furthermore, hotels and restaurants sector grew by 0.8%, compared to a rise of 11.4% in the previous year, partly due to uncertain political situation and martial law, affected the foreign tourist confidence.

Financial intermediation increased only by 5.4%, compared with a rise of 16.0% in the previous year. Moreover, sectors with favorable growth were transport, storage, and communications which expanded by 12.6%, faster than a 2.5% rise in the previous year. This was due to an increase in transport services. Education increased by 6.3% in contrast to a decline of 2.1% in the previous year. Mining and quarrying rose by 1.7%, compared to a decline of 0.2% in 2013, owing to an increase in natural gas production. Electricity, gas and water supply expanded by 4.8% from a decline of 5.3% in the previous year, because of higher demand in electricity generation and distribution. Health services expanded by 2.4%, compared to a 0.2% increase in the previous year due mainly to the expansion in both public and private sectors.

### Southern GPP Growth Rate and Production Income Structure

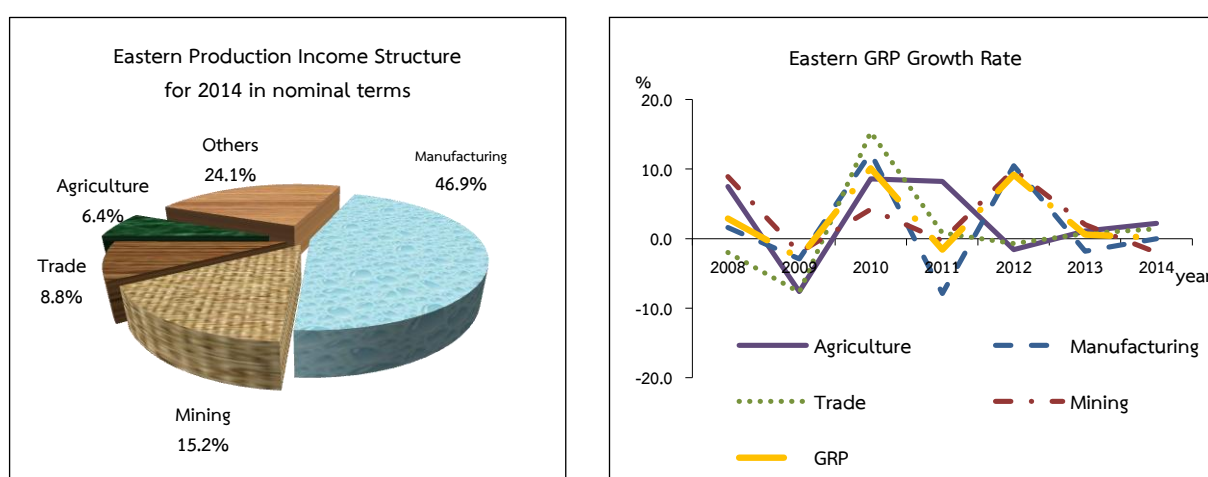
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Phuket	7.2	2.0	11.6	12.2
2. SuratThani	1.4	1.2	14.8	14.9
3. Ranong	3.0	-0.5	2.0	2.0
4. Phangnga	2.8	3.3	3.7	3.8
5. Krabi	1.1	6.3	6.1	6.7
6. Chumphon	10.3	-0.2	6.1	6.3
7. Nakhon Si Thammarat	-1.6	-3.4	12.5	12.1
8. Songkhla	3.7	-2.3	19.9	19.5
9. Satun	-3.6	2.6	2.7	2.8
10. Yala	-5.6	-2.0	3.8	3.5
11. Trang	2.1	0.5	5.9	5.7
12. Narathiwat	-2.1	-2.2	3.6	3.4
13. Phatthalung	0.2	-2.1	3.1	2.9
14. Pattani	0.2	-3.7	4.2	4.2
<b>GRP</b>	<b>2.0</b>	<b>-0.3</b>	<b>100.0</b>	<b>100.0</b>

## The East

**Overview** Gross regional product (GRP) in 2014 grew by 0.1%, slowing down from a 0.6% growth in 2013. The non-agricultural production, accounting for 92.9% of total production, remained at the same level as the previous year. Meanwhile, the agricultural production increased by 2.4%.

**Agricultural production** grew by 2.4%, compared with a decline of 1.0% in 2013. Agriculture, hunting and forestry increased by 2.2%, from a rise of 1.1% in the previous year. This was from an increase of rubber and fruits by 2.6% and 4.1%, respectively. Major fruits increased, including durian, rambutan, longan, and mangosteen. Moreover, livestock increased by 5.3%, as a result of an increase in production of swine and poultry production. Fishery production grew by 5.5%, better than an 18.1% decline in 2013 as production of marines fishery increased by 7.7%, in contrast to a 19.9% decrease in the previous year.



**Non-agricultural production** remained the same level as the previous year, as a result of manufacturing, a major sector, showed a zero growth, compared with a decline of 1.8% in 2013. Major manufacturing industries, increased, namely, petroleum refinery (2.8%), foods products and beverages (8.8%); especially sugar product and soft drinks, electrical machinery and apparatus, (9.8%). On the other hand, the contraction was found in some manufacturing industries. Motor vehicles declined by 8.0%, as a result of lower domestic demand following the end of “First Car Tax Rebate Scheme”. Rubber and plastic products dropped by 14.4%, due to lower demand from downstream industries, especially motor vehicles. Machinery and equipment also fell by 2.6%, due to lower domestic demand especially in private investment. Meanwhile, sector with favorable expansion included wholesale and retail trade; real estate, renting and business activities; and electricity, gas and water supply which grew by 1.4%, 5.6%, and 3.8%, respectively. Conversely, mining and quarrying dropped by 2.0%, compared to a growth of 2.0% in 2013 as a result of the decrease of crude oil production by 7.5%, and natural gas by 1.1%, whereas, liquefied natural gas rose by 2.3%. Other major sectors that also fell, covering hotels and restaurants, and construction which fell by 4.5% and 7.0%, respectively.

### Eastern GPP Growth Rate and Production Income Structure

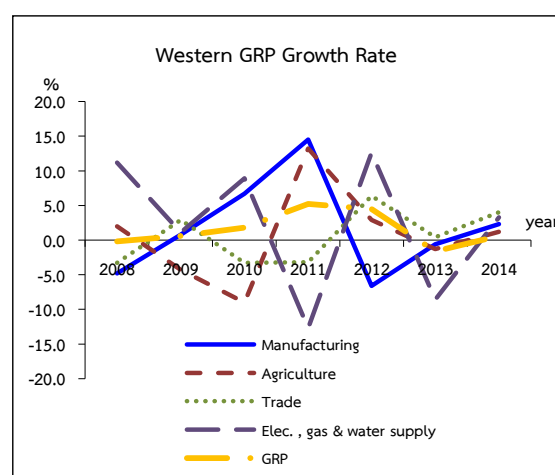
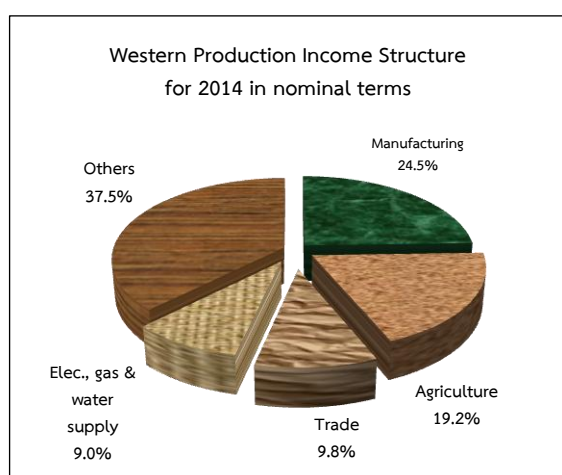
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Chonburi	5.9	2.6	30.0	30.7
2. Chachoengsao	-6.3	-1.1	13.8	13.9
3. Rayong	3.9	-2.3	38.5	37.5
4. Trat	-3.9	3.0	1.5	1.6
5. Chanthaburi	-2.2	3.3	4.3	4.5
6. Nakhon Nayok	0.3	1.5	1.1	1.0
7. Prachinburi	-13.4	1.5	9.3	9.3
8. Sa Kaeo	1.3	2.1	1.5	1.5
<b>GRP</b>	<b>0.6</b>	<b>0.1</b>	<b>100.0</b>	<b>100.0</b>

#### *The West*

**Overview** Gross regional product (GRP) increased by 0.6%, recovering from a fall of 1.6% in 2013. This was mainly due to the increase in both agricultural production and non-agricultural production by 1.1% and 0.5%, in contrast to a decline of 2.0% and 1.5% in 2013, respectively.

**Agricultural production** rose by 1.1%, better than a decline of 2.0% in 2013. This was due to an increase in the agriculture, hunting, and forestry by 1.2% in contrast to a drop of 1.3% in the previous year, as a result of an increase in crops and livestock. Major crops showed increasing growth in fruits and vegetables, rubber, cassava, and oil palm except for paddy and sugarcane which still contracted the decrease in prices in 2013. Livestock increased owing to rising in demand, namely, production of swine, raw milk and production of chicken. Fishery production fell by 0.3%, compared to a decrease of 10.6% in the previous year, because the shrimp production was still lower than normal level, affected by EMS. Meanwhile, production of marine fishery still expanded.



**Non-agricultural production** rose by 0.5%, compared to a drop of 1.5% in 2013 due to a rise in manufacturing by 2.3%, in contrast to a decline of 0.6% in the previous year. This was due to the higher production in manufacturing of sugar, beverages, electrical machinery and apparatus, paper and paper products following higher demand. Moreover, wholesale and retail trade; electricity, gas and water supply; financial intermediation and construction expanded by 4.0%, 9.8%, 9.1%, and 20.4%, respectively. The expansion in construction sector was due to private sector, especially in residential construction. Education and health services increased by 4.4%, and 1.4%, respectively, on account of the expansion in public sector. Nonetheless, transport, storage, and communications showed a zero growth, as transport services increased whereas telecommunication continued to contract. Sectors with decreasing growth were public administration and defense with a drop of 21.8%, compared to a fall of 9.7% in the previous year, real estate, renting and business activities with a reduction of 8.2%, in contrast to a 0.6% rise in the previous year, hotels and restaurants with a decline of 2.3%, compared to a growth of 8.6% mainly due to uncertain political situation, mining and quarrying with a decrease of 5.3% in contrast to an increase of 0.3% in 2013 and other community, social and personal service activities with a drop of 3.9%, compared to a growth of 6.0% in the previous year.

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

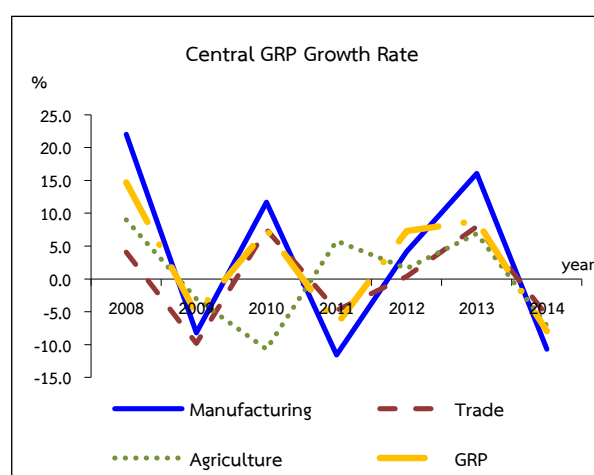
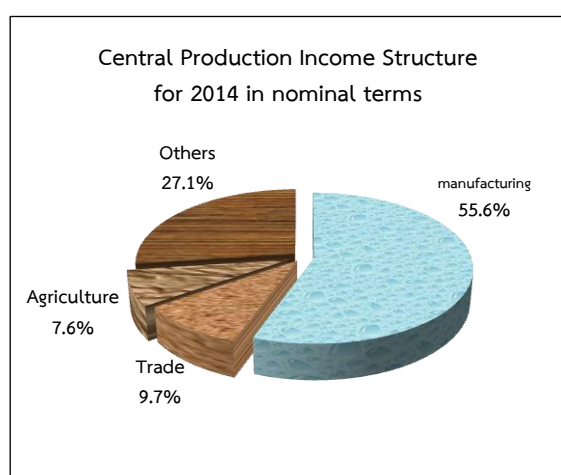
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
	1. Ratchaburi	-4.3	3.8	31.3
2. Kanchanaburi	2.5	-0.7	18.6	18.4
3. PhachuapKhiri Khan	1.5	1.2	15.4	15.8
4. Phetchaburi	-2.7	-2.7	13.1	12.7
5. SuphanBuri	-3.3	-2.1	17.8	16.7
6. SamutSongkhram	0.6	3.3	3.8	3.9
<b>GRP</b>	<b>-1.6</b>	<b>0.6</b>	<b>100.0</b>	<b>100.0</b>

## The Central

**Overview** Gross regional product (GRP) in 2014 declined by 8.0%, compared to a rise of 8.3% in 2013 as a result of the decrease in both agricultural production and non-agricultural production by 7.2% and 8.1%, compared to a growth of 6.8% and 9.0% in the previous year, respectively.

**Agricultural production** fell by 7.2%, in contrast to a previously rise by 6.8%, as a result of the agriculture, hunting and forestry declined by 7.1%, in comparison to an increase of 6.9% in the previous year due to an unfavorable weather condition. Major crops, namely, paddy, sugarcane, and maize production decreased. Production of raw milk also decreased. Meanwhile, production of poultry and swine expanded. In addition, fishery production decreased by 11.8%, in contrast to a 3.8% increase in 2013 as a result of a decline in production of freshwater fishery.



**Non-agricultural production** decreased by 8.1%, in contrast to an increase of 9.0% in 2013, due to a decrease in manufacturing by 10.7%, compared to a growth of 16.1% in 2013. This was a result of contraction motor vehicles by 43.2%, much lower than a 60.9% growth in the previous year, due mainly to the expiration of “Frist Car Tax Rebate Scheme”. Moreover, almost all manufacturing production decreased, particularly principal products such as paper and paper products; machinery and equipment; and foods products and beverages. On the other hand, office, accounting and computing machinery; chemicals and chemical products; and medical, precision and optical instruments, watches, and clocks still expanded. In addition, major sectors showed decreasing growth including wholesale and retail trade (5.6%); public administration and defence, compulsory social security (13.4%); real estate, renting and business activities (6.1%); hotels and restaurants (13.1%); and electricity, gas and water supply (1.3%). However, financial intermediation; transport, storage and communications; and construction still expanded by 5.5%, 1.5%, and 2.0%, respectively.



### Central GPP Growth Rate and Production Income Structure

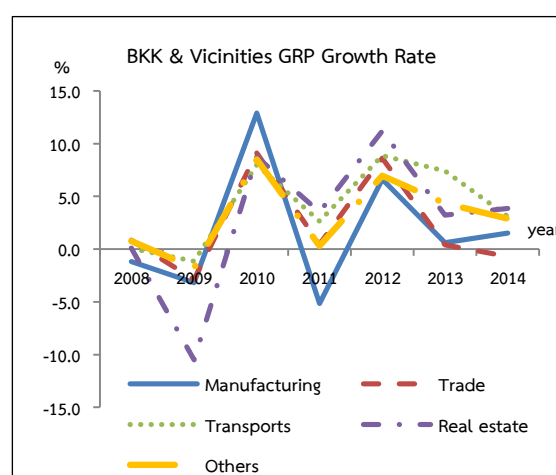
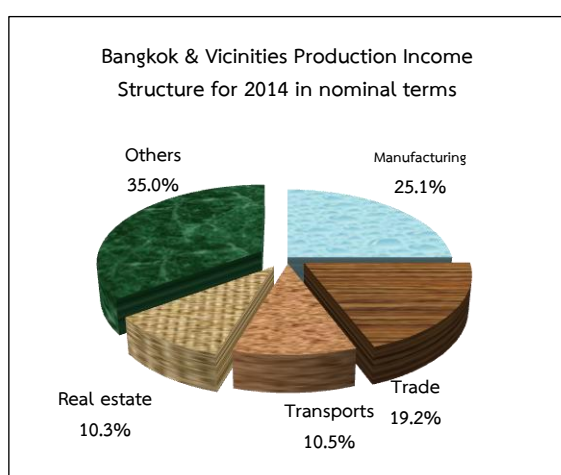
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Saraburi	-1.4	-0.3	25.8	27.7
2. Singburi	-4.5	-6.3	3.5	3.4
3. Chai Nat	-4.0	-6.1	4.4	4.2
4. Ang Thong	-9.9	-2.9	3.2	3.3
5. Lopburi	0.2	-3.3	11.9	12.6
6. Phra Nakhon Sri Ayuthaya	21.6	-13.5	51.2	48.8
<b>GRP</b>	<b>8.8</b>	<b>-8.0</b>	<b>100.0</b>	<b>100.0</b>

#### *Bangkok and vicinities*

**Overview** Gross regional product (GRP) in 2014 grew by 2.9%, lower than a 4.3% growth in 2013 as the non-agricultural production, accounting for 99.1% of total production, decelerated by 2.9%, compared to a rise of 4.4% in the previous year. Meanwhile, the agricultural production decreased by 2.2% from a rise of 3.5% in 2013.

**Agricultural production** decreased by 2.2%, from a rise of 3.5% in 2013. Fishery dropped by 5.8%, in contrast to a rise of 1.2% in the previous year. Moreover, the agriculture, hunting and forestry decreased by 0.3%, from a growth of 4.8% in the previous year.



**Non-agricultural production** grew by 2.9%, decelerating from an increase of 4.4% in 2013. Manufacturing, a major sector, expanded by 1.5%, compared with a 0.6% growth in 2013. The industries that still expanded were rubber and plastic products; chemicals and chemical products; radio, television and communication equipment and apparatus; and foods products and beverages. In addition, the accelerating was seen in public administration and defence, compulsory social security; financial intermediation; transport, storage and communications; and real estate, renting and business activities by 22.2%, 5.9%, 3.1%, and 3.9%, respectively. On the other hand, wholesale and retail trade, repair of motor vehicles; hotels and restaurants; and construction fell by 0.7%, 2.2%, and 2.4%, respectively.

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

(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2013	2014	2013	2014
1. Bangkok Metropolis	6.9	2.7	69.4	69.3
2. Samut Prakan	-7.1	-1.4	11.5	11.0
3. Pathum Thani	1.7	1.1	5.5	5.4
4. Samut Sakhon	-1.5	2.9	5.6	5.6
5. Nakhon Pathom	8.1	4.9	4.3	4.4
6. Nonthaburi	6.9	20.2	3.7	4.3
<b>GRP</b>	<b>4.3</b>	<b>2.9</b>	<b>100.0</b>	<b>100.0</b>

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

**GRP per capita** in 2014 showed that the region with the highest GRP per capita was the East, stood at 425,527 Baht per year. The Northeast scored the lowest level, stood at 71,286 Baht per year. The difference was 6.0 times, greater than the difference of 5.8 times in 2013. GRP per capita was ranked from the highest to the lowest as follows: the East, Bangkok and vicinities, the Central, the West, the South, the North, and the Northeast, respectively. Overall, GDP per capita in 2014 was 195,995 Baht per year, higher than 193,266 Baht per year in 2013.

In terms of the growth rate, GRP per capita in 2014, in Bangkok and vicinities, the North, and the West expanded by 3.9%, 2.3%, and 2.0%, respectively. However, the Central, the South, the Northeast, and the East, fell by 6.1%, 3.0%, 2.8%, and 0.5%, respectively. Regarding GDP per capita, it grew at slower rate of 1.4%.

<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 belonged to Bangkok and vicinities, the East, and the Central. The top 10 were Rayong, Bangkok Metropolis, Chonburi, Chachoengsao, Prachinburi, Samut Sakhon, Samut Prakan, Saraburi, and Phuket, respectively. All of which contained non-agricultural production as major productions, namely, manufacturing; wholesale and retail trade; hotels and restaurants; and transport, storage and communications. The lowest 10 GPP per capita belonged to the Northeast, the North, and the South. As most provinces in these regions had most of their income generated from agricultural activities, which were high uncertainty in both yields and prices. Moreover, the non-agricultural production, especially industrial productions, had not spreaded across these areas yet; reflecting by less investment in the non-agricultural production, led to lower GPP in these regions. The 10 lowest GPP per capita provinces were Nong Bua Lam Phu, Yasothon, Mae Hong Son, Am Nat Charoen, Narathiwat, Kalasin, Chaiyaphum, Maha Sarakham, Buriram, and Surin. Rayong was the province which had the highest GPP per capita level at 1,008,615 Baht in 2014, such income was mostly from petroleum refinery; chemicals and chemical products production; and rubber and plastic production. Meanwhile, Nong Bua Lam Phu had the lowest GPP per capita at 43,385 Baht in 2014, whose income was mainly from the agricultural production. In addition, the difference of GPP per capita between Rayong and Nong Bua Lam Phu was 23.2 times in 2014, close to 23.4 times in 2013, representing the slightly change in income distribution of the country, as measured by GPP.

**GRP Per Capita**

Region	Baht/year		Growth rate (%)	
	2013	2014	2013	2014
Northeast	73,339	71,286	7.9	-2.8
North	97,864	100,088	2.8	2.3
South	127,520	123,684	-1.6	-3.0
East	427,611	425,527	1.0	-0.5
West	129,347	131,887	0.0	2.0
Central	254,751	239,332	10.5	-6.1
Bangkok & Vicinities	372,503	387,036	4.3	3.9
<b>Whole Kingdom</b>	<b>193,266</b>	<b>195,995</b>	<b>4.1</b>	<b>1.4</b>

GPP per capita in 2014 (Baht/year)

Province	Baht per year	Province	Baht per year
1. Rayong	1,008,615	40. Phichit	94,036
2. Bangkok Metropolis	481,118	41. Nakhon Nayok	93,669
3. Chon Buri	439,975	42. Suphan Buri	92,409
4. Chachoengsao	423,965	43. Nakhon Si Thammarat	90,950
5. Phra Nakhon Si Ayutthaya	420,963	44. Ranong	89,698
6. Prachinburi	371,776	45. Yala	89,330
7. Samut Sakhon	359,566	46. Lampang	87,440
8. Samut Prakan	331,142	47. Tak	86,506
9. Saraburi	289,998	48. Phetchabun	86,491
10. Phuket	258,817	49. Uttaradit	84,003
11. Nakhon Pathom	256,501	50. Chiang Rai	82,899
12. Pathum Thani	226,173	51. Udon Thani	81,182
13. Krabi	203,909	52. Phayao	78,974
14. Chanthaburi	200,699	53. Loei	78,956
15. Ratchaburi	191,870	54. Nong Khai	76,669
16. Lamphun	185,499	55. Pattani	75,378
17. Nonthaburi	174,854	56. Sukothai	72,548
18. Surat Thani	162,329	57. Nakhon Phanom	67,847
19. Phangnga	161,681	58. Phatthalung	65,530
20. Phachuap Khiri Khan	160,851	59. Mukdahan	63,426
21. Chumphon	147,249	60. Bueng Kan	63,426
22. Kam Phaeng Phet	144,269	61. Roi Et	61,933
23. Songkhla	144,209	62. Nan	61,010
24. Trat	140,763	63. Sakon Nakhon	60,759
25. Chiang Mai	128,503	64. Ubon Ratchathani	60,568
26. Singburi	126,547	65. Sa Kaeo	60,502
27. Phetchaburi	125,827	66. Si Sa Ket	60,126
28. Lop Buri	122,373	67. Phrae	60,093
29. Nakhon Sawan	112,787	68. Surin	59,299
30. Satun	112,136	69. Buri Ram	59,284
31. Kanchanaburi	108,602	70. Maha Sarakham	58,727
32. Khon Kaen	107,565	71. Chaiyaphum	57,774
33. Trang	103,220	72. Kalasin	55,879
34. Chai Nat	100,086	73. Narathiwat	55,601
35. Samut Songkhram	98,844	74. Am Nat Chareon	54,678
36. Uthai Thani	98,544	75. Mae Hong Son	54,615
37. Phitsanulok	98,126	76. Yasothon	53,120
38. Nakhon Ratchasima	97,963	77. Nong Bua Lam Phu	43,385
39. Ang Thong	94,626		

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GROSS DOMESTIC PRODUCT  
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GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES

WHOLE KINGDOM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>848,688</b>	<b>978,015</b>	<b>945,606</b>	<b>1,137,577</b>	<b>1,310,995</b>	<b>1,421,962</b>	<b>1,469,888</b>	<b>1,343,504</b>
Agriculture, hunting and forestry	750,109	881,238	843,282	1,036,203	1,201,017	1,308,902	1,365,736	1,235,419
Fishing	98,579	96,777	102,324	101,374	109,978	113,060	104,152	108,085
<b>Non-Agriculture</b>	<b>8,227,613</b>	<b>8,728,919</b>	<b>8,708,407</b>	<b>9,664,819</b>	<b>9,989,488</b>	<b>10,927,059</b>	<b>11,431,602</b>	<b>11,788,737</b>
Mining and quarrying	286,313	330,615	326,742	366,998	400,574	483,425	495,103	494,266
Manufacturing	2,790,778	2,980,979	2,860,189	3,358,274	3,294,332	3,473,817	3,571,876	3,620,622
Electricity, Gas and Water supply	248,852	263,998	280,440	296,568	303,287	326,942	354,222	374,710
Construction	263,388	266,943	271,257	302,791	306,622	340,956	349,668	339,614
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,311,135	1,388,318	1,429,985	1,568,569	1,628,794	1,776,739	1,796,120	1,867,070
Hotels and restaurants	277,778	298,874	285,443	311,910	349,523	413,291	475,000	499,293
Transport, storage and communications	714,122	728,053	729,666	766,599	789,570	857,379	898,172	921,096
Financial intermediation	493,043	523,647	554,003	580,687	644,852	744,800	867,508	956,316
Real estate, renting and business activities	642,703	667,114	627,852	688,097	741,399	840,212	872,714	882,439
Public administration and defence; compulsory social security	530,042	577,397	607,074	640,814	680,654	730,053	761,262	800,539
Education	349,617	372,103	397,512	421,307	458,310	508,003	534,462	562,377
Health and social work	143,781	149,829	162,893	174,296	184,976	200,170	206,175	217,084
Other community, social and personal service activities	158,057	164,375	157,981	170,003	186,092	208,649	226,023	228,537
Private households with employed persons	18,004	16,674	17,370	17,906	20,503	22,623	23,297	24,774
<b>Gross domestic product (GDP)</b>	<b>9,076,301</b>	<b>9,706,934</b>	<b>9,654,013</b>	<b>10,802,396</b>	<b>11,300,483</b>	<b>12,349,021</b>	<b>12,901,490</b>	<b>13,132,241</b>
GDP Per capita (Baht)	140,079	148,952	147,293	163,869	170,666	185,722	193,266	195,995
Population (1,000 persons)	64,794	65,168	65,543	65,921	66,214	66,492	66,755	67,003

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

WHOLE KINGDOM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>587,888</b>	<b>605,130</b>	<b>603,665</b>	<b>600,904</b>	<b>638,733</b>	<b>656,018</b>	<b>661,306</b>	<b>665,786</b>
Agriculture, hunting and forestry	450,433	462,131	460,453	458,520	489,977	507,159	514,670	519,222
Fishing	140,720	148,439	149,715	148,566	149,334	140,318	130,487	127,831
<b>Non-Agriculture</b>	<b>7,001,470</b>	<b>7,113,572</b>	<b>7,057,099</b>	<b>7,647,884</b>	<b>7,662,480</b>	<b>8,262,052</b>	<b>8,505,688</b>	<b>8,576,766</b>
Mining and quarrying	194,231	206,920	209,486	224,226	220,682	237,724	242,096	238,227
Manufacturing	2,314,548	2,369,826	2,291,397	2,551,932	2,428,619	2,596,189	2,640,861	2,634,515
Electricity, Gas and Water supply	226,290	237,929	247,507	264,120	266,761	292,908	290,039	297,956
Construction	214,638	203,211	210,467	228,361	218,457	235,811	235,968	227,239
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,175,741	1,175,930	1,145,476	1,249,257	1,253,542	1,322,536	1,332,936	1,326,498
Hotels and restaurants	267,370	278,602	273,923	299,480	336,293	383,693	422,485	432,457
Transport, storage and communications	678,991	689,758	680,827	730,805	752,884	821,246	867,233	896,793
Financial intermediation	355,304	352,687	392,256	407,569	432,530	498,767	569,247	608,137
Real estate, renting and business activities	626,091	633,103	587,553	629,117	663,654	735,028	753,835	757,562
Public administration and defence; compulsory social security	408,395	422,282	438,818	456,488	473,057	491,308	492,417	498,584
Education	263,992	265,666	276,498	290,963	299,061	313,794	320,392	323,221
Health and social work	121,740	123,529	133,362	141,164	148,412	158,443	159,306	163,572
Other community, social and personal service activities	140,735	140,447	134,902	142,322	151,920	166,967	178,365	178,218
Private households with employed persons	17,621	16,453	17,961	17,636	18,689	19,117	17,731	16,946
<b>Gross domestic product (sum up)</b>	<b>7,596,840</b>	<b>7,726,913</b>	<b>7,650,601</b>	<b>8,240,526</b>	<b>8,303,872</b>	<b>8,921,008</b>	<b>9,168,068</b>	<b>9,246,978</b>
Residual (GDP (sum up) - GDP CVMs)	17,281	16,557	-2,831	12,573	7,323	24,540	31,206	35,410
% Residual (GDP sum up) to GDP CVMs	0.2	0.2	0.0	0.2	0.1	0.3	0.3	0.4
<b>Gross domestic product (CVMs)</b>	<b>7,579,559</b>	<b>7,710,356</b>	<b>7,653,432</b>	<b>8,227,953</b>	<b>8,296,549</b>	<b>8,896,468</b>	<b>9,136,862</b>	<b>9,211,568</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>148,594</b>	<b>154,835</b>	<b>187,181</b>	<b>225,588</b>	<b>258,588</b>	<b>304,593</b>	<b>363,434</b>	<b>307,910</b>
Agriculture, hunting and forestry	143,911	150,999	182,210	220,594	253,466	299,275	356,984	300,711
Fishing	4,682	3,837	4,971	4,993	5,123	5,318	6,450	7,199
<b>Non-Agriculture</b>	<b>651,082</b>	<b>675,292</b>	<b>753,653</b>	<b>832,129</b>	<b>896,126</b>	<b>977,792</b>	<b>1,017,374</b>	<b>1,030,761</b>
Mining and quarrying	10,969	11,408	11,008	11,178	12,515	13,607	12,887	13,904
Manufacturing	146,151	164,120	180,578	216,238	227,728	225,873	234,723	253,810
Electricity, Gas and Water supply	13,687	13,314	16,588	17,481	18,119	20,680	23,443	25,456
Construction	40,159	38,317	51,573	51,220	56,977	63,646	63,030	60,351
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	85,656	88,521	108,904	116,300	119,540	133,525	143,168	148,587
Hotels and restaurants	9,723	9,856	10,567	10,948	12,139	11,542	12,928	12,994
Transport, storage and communications	28,990	31,181	31,813	31,692	35,063	37,720	38,273	37,668
Financial intermediation	44,318	45,072	48,106	54,503	57,526	66,277	79,134	88,698
Real estate, renting and business activities	58,278	58,898	61,969	67,274	68,534	67,742	68,411	55,809
Public administration and defence; compulsory social security	70,427	59,525	61,587	74,065	81,740	99,425	87,012	67,301
Education	108,383	116,376	126,460	137,184	158,623	183,886	197,934	209,228
Health and social work	20,480	23,475	27,389	27,616	29,404	32,900	34,048	35,695
Other community, social and personal service activities	11,848	13,087	13,838	13,127	14,623	16,478	17,872	17,859
Private households with employed persons	2,014	2,142	3,272	3,303	3,595	4,492	4,510	3,399
<b>Gross regional product (GRP)</b>	<b>799,676</b>	<b>830,127</b>	<b>940,834</b>	<b>1,057,717</b>	<b>1,154,714</b>	<b>1,282,385</b>	<b>1,380,808</b>	<b>1,338,671</b>
GRP per capita (Baht)	40,596	42,669	48,983	55,800	61,041	67,945	73,339	71,286
Population (1,000 persons)	19,698	19,455	19,207	18,956	18,917	18,874	18,828	18,779

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

1 - NORTHEASTERN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>110,211</b>	<b>113,815</b>	<b>115,974</b>	<b>122,681</b>	<b>140,200</b>	<b>141,110</b>	<b>139,876</b>	<b>145,335</b>
Agriculture, hunting and forestry	105,460	108,802	111,138	117,700	134,761	136,042	134,739	140,380
Fishing	4,801	5,107	4,702	4,764	4,993	4,281	4,445	3,919
<b>Non-Agriculture</b>	<b>545,425</b>	<b>535,280</b>	<b>576,176</b>	<b>609,354</b>	<b>642,568</b>	<b>705,732</b>	<b>718,120</b>	<b>704,305</b>
Mining and quarrying	8,406	7,906	7,136	7,242	7,955	8,027	7,307	7,732
Manufacturing	123,359	126,726	126,894	134,952	143,139	161,545	165,404	172,807
Electricity, Gas and Water supply	12,506	13,360	15,279	16,749	17,789	20,542	20,281	21,449
Construction	32,428	28,748	39,597	38,276	40,186	43,589	42,036	39,924
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	75,625	72,810	83,312	86,311	86,237	91,008	98,027	96,585
Hotels and restaurants	9,366	9,221	10,141	10,503	11,644	10,733	11,517	11,348
Transport, storage and communications	26,874	29,329	28,640	28,861	31,760	34,102	34,521	33,723
Financial intermediation	32,209	30,664	35,633	38,399	39,895	46,563	54,071	59,555
Real estate, renting and business activities	62,653	63,623	65,960	70,849	71,844	70,411	71,048	58,196
Public administration and defence; compulsory social security	54,264	43,534	44,517	52,761	56,810	66,911	56,283	41,916
Education	80,049	80,904	85,529	91,602	99,660	109,277	113,890	115,053
Health and social work	16,559	18,335	21,147	21,040	22,115	24,203	24,239	24,587
Other community, social and personal service activities	10,169	10,610	11,212	10,324	11,083	12,130	12,883	12,650
Private households with employed persons	1,971	2,113	3,383	3,253	3,277	3,795	3,433	2,325
<b>Gross regional product (sum up)</b>	<b>656,697</b>	<b>651,793</b>	<b>694,221</b>	<b>733,586</b>	<b>783,149</b>	<b>843,160</b>	<b>854,125</b>	<b>842,150</b>
Residual (sum up - CVMs)	1,279	2,318	2,083	1,558	-2,564	-3,634	-2,244	-10,877
% Residual to CVMs	0.2	0.4	0.3	0.2	-0.3	-0.4	-0.3	-1.3
<b>Gross regional product (CVMs)</b>	<b>655,418</b>	<b>649,474</b>	<b>692,137</b>	<b>732,027</b>	<b>785,713</b>	<b>846,795</b>	<b>856,369</b>	<b>853,027</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	154,203	209,359	183,584	230,835	263,080	363,403	373,407	356,857
Agriculture, hunting and forestry	150,066	205,939	178,723	226,237	258,497	358,646	367,637	350,417
Fishing	4,138	3,420	4,861	4,598	4,583	4,758	5,770	6,440
<b>Non-Agriculture</b>	514,405	544,009	580,334	630,510	665,027	740,426	757,563	796,247
Mining and quarrying	31,642	34,223	42,813	45,597	48,136	56,895	58,625	57,931
Manufacturing	103,266	114,532	123,095	143,208	152,853	138,312	140,403	151,367
Electricity, Gas and Water supply	13,182	13,104	15,407	17,018	17,229	19,164	21,564	22,706
Construction	35,550	35,617	36,707	37,496	37,564	47,066	47,464	44,549
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	70,556	78,755	88,076	96,382	99,525	123,020	122,730	131,688
Hotels and restaurants	13,670	13,907	12,396	13,013	14,136	16,721	19,312	40,618
Transport, storage and communications	25,697	26,299	25,790	25,729	25,605	30,088	29,673	30,914
Financial intermediation	35,383	36,641	37,894	41,403	44,205	52,469	59,471	65,709
Real estate, renting and business activities	38,839	41,519	42,460	43,796	44,978	45,500	47,984	44,951
Public administration and defence; compulsory social security	55,037	50,057	51,585	57,581	63,030	81,045	72,783	57,093
Education	61,830	66,412	69,174	73,041	78,437	87,069	91,217	101,358
Health and social work	20,517	22,396	23,913	25,606	27,426	29,803	31,066	32,572
Other community, social and personal service activities	7,141	7,754	8,249	7,764	8,761	10,231	11,058	11,062
Private households with employed persons	2,095	2,795	2,775	2,876	3,143	3,042	4,213	3,728
<b>Gross regional product (GRP)</b>	<b>668,608</b>	<b>753,369</b>	<b>763,918</b>	<b>861,345</b>	<b>928,107</b>	<b>1,103,830</b>	<b>1,130,970</b>	<b>1,153,104</b>
GRP per capita (Baht)	57,148	64,465	65,465	73,953	79,873	95,244	97,864	100,088
Population (1,000 persons)	11,700	11,686	11,669	11,647	11,620	11,589	11,557	11,521

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

2 - NORTHERN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	104,273	105,414	107,716	106,344	121,086	128,995	125,741	123,656
Agriculture, hunting and forestry	99,973	100,896	103,119	101,898	116,274	124,297	121,057	119,243
Fishing	4,242	4,552	4,597	4,387	4,466	3,829	3,976	3,506
<b>Non-Agriculture</b>	431,635	434,799	443,479	465,239	476,028	523,464	525,603	535,350
Mining and quarrying	22,122	23,453	25,457	24,611	23,872	26,400	27,970	27,241
Manufacturing	90,331	92,786	89,870	97,754	101,949	100,883	100,899	104,300
Electricity, Gas and Water supply	12,178	13,393	14,395	16,545	17,311	19,423	19,043	19,462
Construction	28,661	26,657	28,243	28,106	26,547	32,298	31,730	29,538
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	61,302	63,898	65,550	68,993	69,270	79,920	79,832	82,014
Hotels and restaurants	13,085	12,834	11,937	12,527	13,654	15,651	17,317	35,033
Transport, storage and communications	24,408	24,883	23,542	24,012	23,753	27,527	27,019	27,979
Financial intermediation	25,124	24,379	27,483	28,680	30,049	36,101	39,812	43,115
Real estate, renting and business activities	41,126	43,958	44,300	45,108	45,949	45,994	48,385	45,469
Public administration and defence; compulsory social security	42,405	36,609	37,288	41,018	43,806	54,542	47,079	35,558
Education	45,960	46,529	47,204	49,237	49,838	52,360	53,141	56,468
Health and social work	17,052	18,060	19,114	20,232	21,446	22,905	23,216	23,656
Other community, social and personal service activities	6,176	6,347	6,748	6,173	6,722	7,633	8,087	7,951
Private households with employed persons	2,050	2,758	2,870	2,833	2,865	2,570	3,206	2,550
<b>Gross regional product (sum up)</b>	<b>536,196</b>	<b>541,993</b>	<b>551,718</b>	<b>572,113</b>	<b>597,770</b>	<b>652,332</b>	<b>651,767</b>	<b>663,081</b>
Residual (sum up - CVMs)	576	2,003	666	2,207	-2,984	-2,439	640	7,429
% Residual to CVMs	0.1	0.4	0.1	0.4	-0.5	-0.4	0.1	1.1
<b>Gross regional product (CVMs)</b>	<b>535,619</b>	<b>539,991</b>	<b>551,052</b>	<b>569,906</b>	<b>600,754</b>	<b>654,771</b>	<b>651,128</b>	<b>655,651</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>285,761</b>	<b>307,282</b>	<b>262,675</b>	<b>363,886</b>	<b>418,938</b>	<b>361,816</b>	<b>335,148</b>	<b>301,089</b>
Agriculture, hunting and forestry	233,038	255,090	208,818	312,634	363,904	305,895	285,772	250,953
Fishing	52,724	52,192	53,858	51,252	55,034	55,921	49,376	50,137
<b>Non-Agriculture</b>	<b>572,170</b>	<b>603,345</b>	<b>614,126</b>	<b>706,355</b>	<b>767,834</b>	<b>802,640</b>	<b>818,152</b>	<b>824,584</b>
Mining and quarrying	19,655	21,600	33,242	45,724	39,851	41,825	43,570	45,784
Manufacturing	109,653	117,654	104,412	130,111	150,746	138,791	138,024	132,807
Electricity, Gas and Water supply	20,468	19,858	22,178	23,287	23,846	25,270	26,698	28,838
Construction	28,946	32,011	30,876	39,160	37,591	40,774	42,944	39,453
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	100,782	102,753	104,185	124,392	131,783	121,057	112,927	115,951
Hotels and restaurants	50,962	52,759	48,209	56,774	67,179	80,014	93,090	93,980
Transport, storage and communications	55,988	59,301	62,138	64,393	73,742	81,184	83,576	95,207
Financial intermediation	31,208	32,556	33,529	35,466	40,045	44,996	53,504	57,949
Real estate, renting and business activities	36,105	36,165	37,845	38,469	40,000	43,773	44,813	40,387
Public administration and defence; compulsory social security	45,326	50,494	53,594	59,551	65,571	80,006	71,908	58,012
Education	48,574	51,779	54,266	58,192	65,204	70,737	71,405	79,257
Health and social work	14,166	15,314	18,813	19,716	20,259	22,309	23,056	24,355
Other community, social and personal service activities	9,360	10,093	9,745	10,023	11,038	10,584	11,087	10,898
Private households with employed persons	977	1,008	1,094	1,099	978	1,319	1,549	1,706
<b>Gross regional product (GRP)</b>	<b>857,931</b>	<b>910,627</b>	<b>876,801</b>	<b>1,070,242</b>	<b>1,186,772</b>	<b>1,164,456</b>	<b>1,153,300</b>	<b>1,125,673</b>
<b>GRP per capita (Baht)</b>	<b>98,695</b>	<b>104,075</b>	<b>99,572</b>	<b>120,785</b>	<b>132,988</b>	<b>129,603</b>	<b>127,520</b>	<b>123,684</b>
<b>Population (1,000 persons)</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>	<b>9,044</b>	<b>9,101</b>

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

3 - SOUTHERN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>175,036</b>	<b>176,526</b>	<b>179,403</b>	<b>170,363</b>	<b>162,354</b>	<b>169,604</b>	<b>179,189</b>	<b>180,870</b>
Agriculture, hunting and forestry	100,598	100,904	102,231	97,016	92,046	97,571	105,496	106,722
Fishing	79,045	81,630	84,215	80,173	78,472	74,000	68,182	67,938
<b>Non-Agriculture</b>	<b>469,727</b>	<b>467,520</b>	<b>479,741</b>	<b>526,780</b>	<b>547,457</b>	<b>569,378</b>	<b>571,639</b>	<b>567,405</b>
Mining and quarrying	17,089	17,544	25,040	35,168	30,434	28,359	28,286	28,773
Manufacturing	77,865	75,881	75,868	77,402	77,788	80,588	82,798	82,751
Electricity, Gas and Water supply	18,480	17,921	19,854	21,266	21,439	23,429	22,195	23,253
Construction	23,685	24,460	24,104	29,721	26,953	28,377	29,173	26,575
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	86,793	82,736	76,064	86,487	88,962	76,322	71,491	69,757
Hotels and restaurants	47,942	46,836	47,117	55,346	66,280	78,343	87,278	87,990
Transport, storage and communications	47,495	48,983	50,305	52,576	59,820	65,273	66,897	75,333
Financial intermediation	22,056	21,565	23,823	24,653	26,767	30,314	35,164	37,072
Real estate, renting and business activities	38,233	38,240	39,433	39,562	40,825	44,203	45,138	40,781
Public administration and defence; compulsory social security	34,924	36,929	38,740	42,422	45,572	53,842	46,513	36,130
Education	36,263	36,484	37,285	39,509	41,804	43,027	42,117	44,782
Health and social work	11,554	12,088	14,694	15,205	15,442	16,669	16,704	17,106
Other community, social and personal service activities	8,672	9,121	8,816	8,957	9,724	9,137	9,422	9,149
Private households with employed persons	956	995	1,131	1,082	892	1,115	1,179	1,167
<b>Gross regional product (sum up)</b>	<b>651,650</b>	<b>652,315</b>	<b>668,721</b>	<b>706,546</b>	<b>723,218</b>	<b>750,568</b>	<b>758,033</b>	<b>755,277</b>
<b>Residual (sum up - CVMs)</b>	<b>10,491</b>	<b>11,346</b>	<b>13,126</b>	<b>15,825</b>	<b>25,643</b>	<b>23,925</b>	<b>16,641</b>	<b>15,760</b>
<b>% Residual to CVMs</b>	<b>1.6</b>	<b>1.8</b>	<b>2.0</b>	<b>2.3</b>	<b>3.7</b>	<b>3.3</b>	<b>2.2</b>	<b>2.1</b>
<b>Gross regional product (CVMs)</b>	<b>641,159</b>	<b>640,968</b>	<b>655,595</b>	<b>690,721</b>	<b>697,575</b>	<b>726,643</b>	<b>741,392</b>	<b>739,517</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	115,057	128,431	135,712	151,669	185,438	169,661	166,955	166,179
Agriculture, hunting and forestry	101,516	114,122	120,128	135,919	167,057	150,956	152,069	149,939
Fishing	13,541	14,309	15,584	15,750	18,381	18,705	14,886	16,240
<b>Non-Agriculture</b>	<b>1,588,919</b>	<b>1,683,524</b>	<b>1,581,108</b>	<b>1,814,663</b>	<b>1,843,158</b>	<b>2,085,959</b>	<b>2,144,877</b>	<b>2,167,022</b>
Mining and quarrying	206,646	244,434	220,440	244,738	278,381	348,184	356,854	353,841
Manufacturing	905,738	926,860	857,589	1,014,236	948,357	1,054,483	1,062,835	1,062,138
Electricity, Gas and Water supply	80,317	89,024	84,176	86,196	104,668	102,729	116,324	126,504
Construction	26,769	27,914	27,164	31,315	33,844	37,172	43,621	40,920
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	152,820	159,384	155,930	180,160	188,011	193,671	196,629	206,482
Hotels and restaurants	21,456	22,352	20,396	22,794	26,132	28,874	35,395	34,137
Transport, storage and communications	64,861	69,698	67,887	78,221	78,329	84,600	86,833	86,637
Financial intermediation	23,292	24,686	26,123	26,084	29,245	34,157	40,786	47,580
Real estate, renting and business activities	36,450	38,762	37,108	40,144	59,419	79,448	79,706	84,746
Public administration and defence; compulsory social security	34,662	42,016	43,485	46,710	48,691	67,036	67,873	61,558
Education	20,082	21,341	22,713	23,943	26,971	31,054	32,965	35,956
Health and social work	10,739	11,425	12,433	13,936	14,520	16,415	16,729	17,602
Other community, social and personal service activities	4,087	4,601	4,796	5,038	5,649	6,792	7,180	7,342
Private households with employed persons	1,001	1,027	867	1,149	942	1,345	1,146	1,579
<b>Gross regional product (GRP)</b>	<b>1,703,976</b>	<b>1,811,954</b>	<b>1,716,820</b>	<b>1,966,331</b>	<b>2,028,596</b>	<b>2,255,620</b>	<b>2,311,832</b>	<b>2,333,201</b>
GRP per capita (Baht)	352,124	366,190	339,393	380,321	386,415	423,305	427,611	425,527
Population (1,000 persons)	4,839	4,948	5,059	5,170	5,250	5,329	5,406	5,483

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

4 - EASTERN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	80,180	86,575	81,380	87,649	94,721	92,755	91,849	94,097
Agriculture, hunting and forestry	61,046	65,646	60,648	65,836	71,231	70,064	70,868	72,393
Fishing	19,981	22,233	23,760	24,034	25,710	24,154	19,779	20,859
<b>Non-Agriculture</b>	<b>1,209,037</b>	<b>1,239,054</b>	<b>1,207,195</b>	<b>1,331,492</b>	<b>1,299,445</b>	<b>1,433,235</b>	<b>1,443,151</b>	<b>1,442,488</b>
Mining and quarrying	130,579	142,137	139,318	145,172	144,673	159,060	162,178	158,889
Manufacturing	681,374	692,029	672,110	754,590	694,852	767,722	754,181	754,201
Electricity, Gas and Water supply	66,300	67,417	68,852	70,469	78,270	83,914	89,644	93,007
Construction	22,072	21,642	21,289	23,803	24,349	25,955	29,791	27,695
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	125,629	123,162	113,648	130,990	132,049	131,089	132,035	133,871
Hotels and restaurants	20,462	20,461	19,671	21,965	25,344	27,450	32,229	30,765
Transport, storage and communications	54,102	55,681	52,961	60,635	60,195	65,851	68,626	69,038
Financial intermediation	16,698	16,531	18,403	18,225	19,568	22,939	26,736	30,161
Real estate, renting and business activities	36,462	38,000	35,856	37,958	54,934	71,585	70,798	74,784
Public administration and defence; compulsory social security	26,707	30,728	31,433	33,274	33,840	45,114	43,903	38,339
Education	15,026	15,075	15,664	16,308	17,343	18,936	19,482	20,332
Health and social work	8,921	9,218	9,941	11,011	11,351	12,617	12,499	12,776
Other community, social and personal service activities	3,556	3,808	3,970	4,075	4,448	5,250	5,477	5,547
Private households with employed persons	980	1,013	897	1,132	859	1,136	872	1,080
<b>Gross regional product (sum up)</b>	<b>1,289,895</b>	<b>1,324,782</b>	<b>1,288,421</b>	<b>1,419,478</b>	<b>1,399,016</b>	<b>1,532,835</b>	<b>1,539,099</b>	<b>1,543,736</b>
Residual (sum up - CVMs)	905	-991	-41	992	3,210	9,103	6,736	9,319
% Residual to CVMs	0.1	-0.1	0.0	0.1	0.2	0.6	0.4	0.6
<b>Gross regional product (CVMs)</b>	<b>1,288,990</b>	<b>1,325,773</b>	<b>1,288,462</b>	<b>1,418,486</b>	<b>1,395,806</b>	<b>1,523,732</b>	<b>1,532,363</b>	<b>1,534,417</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>69,217</b>	<b>78,867</b>	<b>79,849</b>	<b>74,339</b>	<b>86,405</b>	<b>99,844</b>	<b>101,645</b>	<b>98,117</b>
Agriculture, hunting and forestry	62,663	72,970	73,748	68,522	78,914	92,285	94,912	90,968
Fishing	6,554	5,898	6,101	5,817	7,491	7,559	6,734	7,149
<b>Non-Agriculture</b>	<b>268,076</b>	<b>284,973</b>	<b>300,131</b>	<b>320,307</b>	<b>342,608</b>	<b>363,252</b>	<b>362,250</b>	<b>375,455</b>
Mining and quarrying	7,022	7,737	7,090	7,450	8,274	8,414	8,479	8,126
Manufacturing	84,296	86,369	92,274	103,085	124,521	112,236	109,539	115,977
Electricity, Gas and Water supply	27,990	34,998	36,845	39,814	34,836	40,589	40,167	42,363
Construction	10,786	11,921	12,640	13,280	12,781	15,148	15,633	18,974
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	32,496	33,862	38,070	37,864	37,634	42,562	42,538	46,600
Hotels and restaurants	8,205	8,723	7,843	8,579	8,660	9,304	10,555	10,295
Transport, storage and communications	18,957	20,804	21,661	21,010	20,921	21,787	20,397	21,032
Financial intermediation	12,481	13,048	13,539	14,045	14,917	16,743	18,786	21,026
Real estate, renting and business activities	15,155	15,385	15,072	15,922	16,312	17,028	17,152	15,698
Public administration and defence; compulsory social security	22,046	22,026	22,580	25,705	26,440	35,962	33,781	27,432
Education	17,888	18,935	20,135	21,309	24,154	28,401	29,584	32,267
Health and social work	7,160	7,494	8,590	8,322	8,619	9,411	9,746	10,158
Other community, social and personal service activities	2,759	3,045	3,082	3,166	3,560	4,252	4,591	4,480
Private households with employed persons	834	628	710	755	980	1,415	1,303	1,026
<b>Gross regional product (GRP)</b>	<b>337,293</b>	<b>363,840</b>	<b>379,980</b>	<b>394,646</b>	<b>429,013</b>	<b>463,096</b>	<b>463,895</b>	<b>473,571</b>
<b>GRP per capita (Baht)</b>	<b>94,312</b>	<b>101,780</b>	<b>106,389</b>	<b>110,643</b>	<b>120,033</b>	<b>129,326</b>	<b>129,347</b>	<b>131,887</b>
<b>Population (1,000 persons)</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>	<b>3,586</b>	<b>3,591</b>

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

5 - WESTERN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>51,071</b>	<b>51,915</b>	<b>49,741</b>	<b>45,452</b>	<b>51,692</b>	<b>52,720</b>	<b>51,645</b>	<b>52,213</b>
Agriculture, hunting and forestry	43,244	44,124	42,238	38,451	43,542	44,818	44,217	44,746
Fishing	8,992	8,811	8,536	8,155	9,744	8,972	8,024	8,002
<b>Non-Agriculture</b>	<b>229,613</b>	<b>228,000</b>	<b>232,287</b>	<b>242,763</b>	<b>250,509</b>	<b>263,478</b>	<b>259,502</b>	<b>260,798</b>
Mining and quarrying	5,821	5,131	4,182	4,753	5,003	4,920	4,934	4,672
Manufacturing	74,806	71,249	71,813	76,589	87,668	81,899	81,412	83,243
Electricity, Gas and Water supply	27,029	30,043	30,369	33,056	28,845	32,487	29,684	30,672
Construction	8,720	8,963	9,740	9,970	9,052	10,416	10,472	12,603
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,652	26,752	27,536	26,639	25,786	27,447	27,557	28,653
Hotels and restaurants	7,716	7,740	7,641	8,339	8,522	9,113	9,899	9,668
Transport, storage and communications	13,225	14,379	14,896	14,356	13,975	15,049	14,442	14,442
Financial intermediation	8,890	8,725	9,699	9,851	10,076	11,364	12,387	13,516
Real estate, renting and business activities	16,239	16,545	15,971	16,682	16,997	17,584	17,684	16,242
Public administration and defence; compulsory social security	16,986	16,109	16,321	18,311	18,376	24,202	21,851	17,085
Education	13,263	13,226	13,698	14,314	15,283	16,995	17,168	17,931
Health and social work	5,995	6,101	6,930	6,636	6,805	7,311	7,370	7,471
Other community, social and personal service activities	2,385	2,489	2,522	2,519	2,734	3,182	3,373	3,240
Private households with employed persons	817	620	734	744	893	1,196	992	702
<b>Gross regional product (sum up)</b>	<b>281,777</b>	<b>281,007</b>	<b>282,827</b>	<b>289,364</b>	<b>303,302</b>	<b>316,954</b>	<b>311,465</b>	<b>312,887</b>
<b>Residual (sum up - CVMs)</b>	<b>742</b>	<b>588</b>	<b>823</b>	<b>2,425</b>	<b>1,513</b>	<b>1,478</b>	<b>1,110</b>	<b>574</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.2</b>	<b>0.3</b>	<b>0.8</b>	<b>0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.2</b>
<b>Gross regional product (CVMs)</b>	<b>281,035</b>	<b>280,419</b>	<b>282,003</b>	<b>286,939</b>	<b>301,789</b>	<b>315,476</b>	<b>310,355</b>	<b>312,313</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>36,707</b>	<b>54,079</b>	<b>50,530</b>	<b>44,896</b>	<b>50,950</b>	<b>67,478</b>	<b>71,038</b>	<b>58,309</b>
Agriculture, hunting and forestry	35,587	53,203	49,389	43,813	49,871	66,358	69,679	56,793
Fishing	1,120	876	1,142	1,083	1,079	1,120	1,359	1,516
<b>Non-Agriculture</b>	<b>500,577</b>	<b>603,183</b>	<b>583,418</b>	<b>646,054</b>	<b>606,541</b>	<b>653,184</b>	<b>726,618</b>	<b>691,857</b>
Mining and quarrying	8,602	8,916	9,750	10,093	10,666	10,980	11,291	11,533
Manufacturing	299,654	383,993	360,005	411,278	370,376	379,948	448,966	417,074
Electricity, Gas and Water supply	17,595	22,047	24,701	25,794	23,728	28,520	29,330	29,395
Construction	9,622	8,433	9,779	10,824	11,226	20,343	11,848	12,184
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	57,717	64,111	61,325	65,822	64,747	67,785	73,718	72,469
Hotels and restaurants	2,645	3,011	3,065	3,325	3,089	3,312	4,343	3,918
Transport, storage and communications	20,545	23,117	23,004	24,197	23,389	24,725	24,652	25,818
Financial intermediation	11,726	12,107	12,444	12,839	13,944	16,290	18,860	20,449
Real estate, renting and business activities	24,861	25,820	24,306	24,467	24,449	28,700	28,968	27,077
Public administration and defence; compulsory social security	22,368	24,589	25,578	27,155	28,702	37,336	37,748	33,963
Education	16,007	17,002	18,224	19,152	19,985	21,428	22,424	23,474
Health and social work	6,149	6,640	7,899	7,823	8,382	9,260	9,430	9,815
Other community, social and personal service activities	2,599	2,904	2,815	2,734	3,244	3,838	4,187	4,020
Private households with employed persons	485	491	523	551	614	720	854	669
<b>Gross regional product (GRP)</b>	<b>537,284</b>	<b>657,262</b>	<b>633,948</b>	<b>690,950</b>	<b>657,491</b>	<b>720,662</b>	<b>797,656</b>	<b>750,165</b>
GRP per capita (Baht)	174,410	212,495	204,188	221,777	210,625	230,470	254,751	239,332
Population (1,000 persons)	3,081	3,093	3,105	3,116	3,122	3,127	3,131	3,134

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

6 - CENTRAL

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>26,448</b>	<b>28,772</b>	<b>27,876</b>	<b>24,930</b>	<b>26,351</b>	<b>26,681</b>	<b>28,502</b>	<b>26,448</b>
Agriculture, hunting and forestry	25,337	27,620	26,780	23,911	25,297	25,699	27,466	25,511
Fishing	1,149	1,166	1,080	1,033	1,052	902	936	825
<b>Non-Agriculture</b>	<b>439,300</b>	<b>505,841</b>	<b>477,709</b>	<b>521,163</b>	<b>480,070</b>	<b>517,435</b>	<b>564,230</b>	<b>518,784</b>
Mining and quarrying	8,249	7,744	7,335	7,642	8,231	8,505	8,589	8,664
Manufacturing	269,372	328,631	301,631	336,884	297,955	310,345	360,196	321,669
Electricity, Gas and Water supply	15,544	19,538	20,683	22,102	20,689	24,680	22,895	22,588
Construction	7,808	6,366	7,579	8,167	7,984	14,061	7,967	8,126
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	47,497	49,427	44,581	47,940	45,640	45,818	49,468	46,701
Hotels and restaurants	2,564	2,867	2,906	3,160	2,928	2,988	3,754	3,263
Transport, storage and communications	17,347	19,449	19,088	20,117	19,108	20,806	21,278	21,592
Financial intermediation	8,433	8,186	9,069	9,189	9,585	11,233	12,654	13,352
Real estate, renting and business activities	27,367	28,956	27,104	27,427	27,812	32,935	33,459	31,415
Public administration and defence; compulsory social security	17,235	17,984	18,489	19,344	19,948	25,126	24,417	21,152
Education	11,876	11,884	12,410	12,876	12,661	12,850	13,029	13,044
Health and social work	5,102	5,348	6,304	6,172	6,548	7,130	7,074	7,167
Other community, social and personal service activities	2,236	2,365	2,289	2,164	2,477	2,848	3,045	2,871
Private households with employed persons	475	485	540	543	560	608	650	457
<b>Gross regional product (sum up)</b>	<b>467,591</b>	<b>538,014</b>	<b>507,868</b>	<b>548,670</b>	<b>508,474</b>	<b>546,534</b>	<b>596,876</b>	<b>548,397</b>
Residual (sum up - CVMs)	1,993	3,917	2,397	5,143	3,005	4,283	6,711	5,323
% Residual to CVMs	0.4	0.7	0.5	0.9	0.6	0.8	1.1	1.0
<b>Gross regional product (CVMs)</b>	<b>465,597</b>	<b>534,097</b>	<b>505,470</b>	<b>543,527</b>	<b>505,469</b>	<b>542,251</b>	<b>590,165</b>	<b>543,075</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	39,150	45,161	46,074	46,362	47,596	55,165	58,260	55,044
Agriculture, hunting and forestry	23,329	28,916	30,267	28,482	29,308	35,486	38,682	35,640
Fishing	15,821	16,245	15,807	17,881	18,288	19,679	19,578	19,404
<b>Non-Agriculture</b>	<b>4,132,385</b>	<b>4,334,587</b>	<b>4,295,646</b>	<b>4,714,795</b>	<b>4,868,208</b>	<b>5,303,815</b>	<b>5,604,779</b>	<b>5,902,801</b>
Mining and quarrying	1,779	2,298	2,398	2,218	2,753	3,523	3,395	3,147
Manufacturing	1,142,015	1,187,451	1,142,242	1,340,112	1,319,765	1,424,176	1,437,388	1,487,450
Electricity, Gas and Water supply	75,613	71,652	80,546	86,978	80,860	89,991	96,696	99,449
Construction	111,555	112,731	102,519	119,496	116,640	116,807	125,128	123,183
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	811,108	860,932	873,497	947,648	987,552	1,095,119	1,104,417	1,145,286
Hotels and restaurants	171,117	188,266	182,966	196,476	218,187	263,524	299,378	303,351
Transport, storage and communications	499,088	497,650	497,373	521,357	532,522	577,275	614,772	623,816
Financial intermediation	334,635	359,534	382,368	396,352	444,971	513,868	596,970	654,903
Real estate, renting and business activities	433,016	450,564	409,090	458,026	487,707	558,022	585,680	613,769
Public administration and defence; compulsory social security	280,176	328,690	348,665	350,047	366,480	329,243	390,157	495,182
Education	76,851	80,259	86,539	88,486	84,937	85,429	88,931	80,837
Health and social work	64,571	63,086	63,858	71,276	76,366	80,073	82,098	86,886
Other community, social and personal service activities	120,263	122,891	115,456	128,150	139,217	156,473	170,047	172,875
Private households with employed persons	10,598	8,583	8,129	8,173	10,251	10,291	9,723	12,667
<b>Gross regional product (GRP)</b>	<b>4,171,535</b>	<b>4,379,748</b>	<b>4,341,720</b>	<b>4,761,157</b>	<b>4,915,804</b>	<b>5,358,980</b>	<b>5,663,039</b>	<b>5,957,845</b>
GRP per capita (Baht)	315,846	320,612	307,347	325,991	331,977	357,095	372,503	387,036
Population (1,000 persons)	13,208	13,661	14,126	14,605	14,808	15,007	15,203	15,394

GROSS REGIONAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)

7 - BANGKOK AND VICINITIES

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	39,832	42,243	40,192	42,109	41,657	41,134	42,576	41,657
Agriculture, hunting and forestry	16,919	17,426	16,879	16,933	17,210	17,012	17,827	17,769
Fishing	22,366	24,730	22,774	25,799	24,411	24,062	24,348	22,940
<b>Non-Agriculture</b>	<b>3,668,688</b>	<b>3,694,769</b>	<b>3,629,958</b>	<b>3,940,520</b>	<b>3,953,186</b>	<b>4,230,757</b>	<b>4,414,878</b>	<b>4,544,694</b>
Mining and quarrying	1,564	1,560	1,431	1,530	1,734	2,075	2,000	1,828
Manufacturing	994,932	983,235	952,010	1,074,840	1,019,283	1,086,874	1,093,574	1,110,150
Electricity, Gas and Water supply	73,237	75,341	77,470	83,640	81,798	87,953	85,328	86,443
Construction	91,201	86,353	79,638	90,126	83,175	80,828	84,579	82,541
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	750,370	756,693	734,838	801,758	805,520	874,974	878,576	872,614
Hotels and restaurants	166,130	178,674	174,486	187,704	208,065	239,614	260,851	255,020
Transport, storage and communications	496,839	497,217	491,437	530,670	544,638	592,980	636,983	656,687
Financial intermediation	242,247	243,006	268,564	279,066	297,107	340,893	389,151	412,245
Real estate, renting and business activities	404,185	404,516	362,105	393,782	407,700	453,403	467,957	486,005
Public administration and defence; compulsory social security	215,875	240,389	252,030	249,358	254,706	221,573	252,371	308,405
Education	61,195	61,175	64,344	66,633	61,169	58,227	59,341	52,463
Health and social work	56,625	54,228	54,758	60,594	64,481	67,222	67,845	70,540
Other community, social and personal service activities	107,590	105,721	99,243	108,150	114,755	126,659	135,941	136,719
Private households with employed persons	10,372	8,469	8,405	8,049	9,344	8,696	7,400	8,664
<b>Gross regional product (sum up)</b>	<b>3,711,645</b>	<b>3,738,733</b>	<b>3,660,413</b>	<b>3,978,632</b>	<b>3,995,095</b>	<b>4,283,046</b>	<b>4,464,073</b>	<b>4,581,033</b>
Residual (sum up - CVMs)	2,168	1,025	-10,536	-4,911	-711	9,878	5,311	-6,495
% Residual to CVMs	0.1	0.0	-0.3	-0.1	0.0	0.2	0.1	-0.1
<b>Gross regional product (CVMs)</b>	<b>3,709,477</b>	<b>3,737,708</b>	<b>3,670,949</b>	<b>3,983,542</b>	<b>3,995,806</b>	<b>4,273,168</b>	<b>4,458,762</b>	<b>4,587,528</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 2014p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
<b>Agriculture</b>	307,910	356,857	301,089	166,179	98,117	58,309	55,044	1,343,504
Agriculture, hunting and forestry	300,711	350,417	250,953	149,939	90,968	56,793	35,640	1,235,419
Fishing	7,199	6,440	50,137	16,240	7,149	1,516	19,404	108,085
<b>Non-Agriculture</b>	<b>1,030,761</b>	<b>796,247</b>	<b>824,584</b>	<b>2,167,022</b>	<b>375,455</b>	<b>691,857</b>	<b>5,902,801</b>	<b>11,788,737</b>
Mining and quarrying	13,904	57,931	45,784	353,841	8,126	11,533	3,147	494,266
Manufacturing	253,810	151,367	132,807	1,062,138	115,977	417,074	1,487,450	3,620,622
Electricity, Gas and Water supply	25,456	22,706	28,838	126,504	42,363	29,395	99,449	374,710
Construction	60,351	44,549	39,453	40,920	18,974	12,184	123,183	339,614
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	148,587	131,688	115,951	206,482	46,600	72,469	1,145,286	1,867,070
Hotels and restaurants	12,994	40,618	93,980	34,137	10,295	3,918	303,351	499,293
Transport, storage and communications	37,668	30,914	95,207	86,637	21,032	25,818	623,816	921,096
Financial intermediation	88,698	65,709	57,949	47,580	21,026	20,449	654,903	956,316
Real estate, renting and business activities	55,809	44,951	40,387	84,746	15,698	27,077	613,769	882,439
Public administration and defence; compulsory social security	67,301	57,093	58,012	61,558	27,432	33,963	495,182	800,539
Education	209,228	101,358	79,257	35,956	32,267	23,474	80,837	562,377
Health and social work	35,695	32,572	24,355	17,602	10,158	9,815	86,886	217,084
Other community, social and personal service activities	17,859	11,062	10,898	7,342	4,480	4,020	172,875	228,537
Private households with employed persons	3,399	3,728	1,706	1,579	1,026	669	12,667	24,774
<b>GRP and GDP</b>	<b>1,338,671</b>	<b>1,153,104</b>	<b>1,125,673</b>	<b>2,333,201</b>	<b>473,571</b>	<b>750,165</b>	<b>5,957,845</b>	<b>13,132,241</b>
<b>GRP and GDP Per capita (Baht)</b>	<b>71,286</b>	<b>100,088</b>	<b>123,684</b>	<b>425,527</b>	<b>131,887</b>	<b>239,332</b>	<b>387,036</b>	<b>195,995</b>
<b>Population (1,000 persons)</b>	<b>18,779</b>	<b>11,521</b>	<b>9,101</b>	<b>5,483</b>	<b>3,591</b>	<b>3,134</b>	<b>15,394</b>	<b>67,003</b>

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)  
IN 2014p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
<b>Agriculture</b>	145,335	123,656	180,870	94,097	52,213	26,448	41,657	665,786
Agriculture, hunting and forestry	140,380	119,243	106,722	72,393	44,746	25,511	17,769	519,222
Fishing	3,919	3,506	67,938	20,859	8,002	825	22,940	127,831
<b>Non-Agriculture</b>	<b>704,305</b>	<b>535,350</b>	<b>567,405</b>	<b>1,442,488</b>	<b>260,798</b>	<b>518,784</b>	<b>4,544,694</b>	<b>8,576,766</b>
Mining and quarrying	7,732	27,241	28,773	158,889	4,672	8,664	1,828	238,227
Manufacturing	172,807	104,300	82,751	754,201	83,243	321,669	1,110,150	2,634,515
Electricity, Gas and Water supply	21,449	19,462	23,253	93,007	30,672	22,588	86,443	297,956
Construction	39,924	29,538	26,575	27,695	12,603	8,126	82,541	227,239
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	96,585	82,014	69,757	133,871	28,653	46,701	872,614	1,326,498
Hotels and restaurants	11,348	35,033	87,990	30,765	9,668	3,263	255,020	432,457
Transport, storage and communications	33,723	27,979	75,333	69,038	14,442	21,592	656,687	896,793
Financial intermediation	59,555	43,115	37,072	30,161	13,516	13,352	412,245	608,137
Real estate, renting and business activities	58,196	45,469	40,781	74,784	16,242	31,415	486,005	757,562
Public administration and defence; compulsory social security	41,916	35,558	36,130	38,339	17,085	21,152	308,405	498,584
Education	115,053	56,468	44,782	20,332	17,931	13,044	52,463	323,221
Health and social work	24,587	23,656	17,106	12,776	7,471	7,167	70,540	163,572
Other community, social and personal service activities	12,650	7,951	9,149	5,547	3,240	2,871	136,719	178,218
Private households with employed persons	2,325	2,550	1,167	1,080	702	457	8,664	16,946
<b>GRP and GDP (sum up)</b>	<b>842,150</b>	<b>663,081</b>	<b>755,277</b>	<b>1,543,736</b>	<b>312,887</b>	<b>548,397</b>	<b>4,581,033</b>	<b>9,246,978</b>
<b>Residual (sum up - CVMs)</b>	<b>-10,877</b>	<b>7,429</b>	<b>15,760</b>	<b>9,319</b>	<b>574</b>	<b>5,323</b>	<b>-6,495</b>	<b>35,410</b>
<b>% Residual to CVMs</b>	<b>-1.3</b>	<b>1.1</b>	<b>2.1</b>	<b>0.6</b>	<b>0.2</b>	<b>1.0</b>	<b>-0.1</b>	<b>0.4</b>
<b>GRP and GDP (CVMs)</b>	<b>853,027</b>	<b>655,651</b>	<b>739,517</b>	<b>1,534,417</b>	<b>312,313</b>	<b>543,075</b>	<b>4,587,528</b>	<b>9,211,568</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>12,643</b>	<b>13,027</b>	<b>15,842</b>	<b>17,329</b>	<b>19,581</b>	<b>22,600</b>	<b>26,562</b>	<b>23,704</b>
Agriculture, hunting and forestry	11,875	12,375	15,035	16,520	18,775	21,763	25,547	22,571
Fishing	768	652	806	809	806	837	1,015	1,133
<b>Non-Agriculture</b>	<b>102,457</b>	<b>113,785</b>	<b>126,693</b>	<b>134,945</b>	<b>141,353</b>	<b>164,010</b>	<b>159,781</b>	<b>163,644</b>
Mining and quarrying	1,427	1,442	1,481	1,304	1,408	1,351	1,271	1,180
Manufacturing	42,178	50,658	54,678	60,549	61,504	72,489	68,114	73,241
Electricity, Gas and Water supply	1,993	1,995	2,382	2,485	2,487	2,869	3,189	3,394
Construction	6,613	5,611	8,690	8,203	7,996	10,248	8,480	7,587
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,654	11,872	13,515	14,527	15,219	17,568	17,633	18,820
Hotels and restaurants	1,360	1,531	1,621	1,883	2,190	2,245	2,469	2,426
Transport, storage and communications	4,269	4,365	4,587	4,328	5,108	4,892	4,789	4,671
Financial intermediation	5,066	5,225	5,614	5,948	6,471	7,443	9,025	10,092
Real estate, renting and business activities	5,346	7,414	8,753	8,150	8,347	8,630	8,228	6,756
Public administration and defence; compulsory social security	7,037	6,503	6,524	7,499	8,085	10,597	9,519	7,624
Education	11,855	12,705	13,834	14,845	16,686	18,731	19,859	20,542
Health and social work	2,555	3,056	3,473	3,940	4,380	5,113	5,333	5,611
Other community, social and personal service activities	965	1,057	1,120	1,086	1,223	1,394	1,496	1,513
Private households with employed persons	138	352	422	197	249	440	375	187
<b>Gross provincial product (GPP)</b>	<b>115,100</b>	<b>126,812</b>	<b>142,534</b>	<b>152,274</b>	<b>160,935</b>	<b>186,610</b>	<b>186,343</b>	<b>187,348</b>
GPP per capita (Baht)	65,487	72,344	81,571	87,463	92,410	107,166	106,982	107,565
Population (1,000 persons)	1,758	1,753	1,747	1,741	1,742	1,741	1,742	1,742

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

0101 - KHON KAEN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>9,599</b>	<b>9,976</b>	<b>9,728</b>	<b>9,735</b>	<b>11,308</b>	<b>10,854</b>	<b>10,478</b>	<b>11,085</b>
Agriculture, hunting and forestry	8,861	9,172	8,991	8,992	10,508	10,132	9,753	10,386
Fishing	788	868	762	772	786	674	700	617
<b>Non-Agriculture</b>	<b>89,005</b>	<b>95,260</b>	<b>101,053</b>	<b>102,989</b>	<b>106,193</b>	<b>121,380</b>	<b>115,689</b>	<b>114,613</b>
Mining and quarrying	1,194	1,111	1,055	941	1,012	893	808	732
Manufacturing	39,048	45,506	44,859	45,628	46,505	54,843	50,474	52,494
Electricity, Gas and Water supply	1,865	2,040	2,213	2,404	2,455	2,849	2,743	2,822
Construction	5,402	4,284	6,712	6,151	5,671	7,056	5,693	5,051
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,186	9,695	10,454	11,080	11,262	12,501	12,610	12,795
Hotels and restaurants	1,274	1,362	1,555	1,802	2,111	2,125	2,239	2,174
Transport, storage and communications	3,739	3,892	3,937	3,720	4,338	4,313	4,312	4,097
Financial intermediation	3,628	3,487	3,986	4,122	4,339	5,035	5,962	6,479
Real estate, renting and business activities	5,707	7,948	9,246	8,517	8,679	8,895	8,473	6,985
Public administration and defence; compulsory social security	5,422	4,756	4,716	5,342	5,619	7,132	6,158	4,748
Education	8,857	8,952	9,472	10,073	10,674	11,330	11,639	11,518
Health and social work	2,008	2,309	2,589	2,893	3,167	3,604	3,626	3,682
Other community, social and personal service activities	830	858	909	857	932	1,034	1,088	1,083
Private households with employed persons	135	347	436	194	227	372	286	128
<b>Gross provincial product (sum up)</b>	<b>98,942</b>	<b>106,587</b>	<b>111,893</b>	<b>113,489</b>	<b>118,286</b>	<b>132,786</b>	<b>126,563</b>	<b>125,793</b>
Residual (sum up - CVMs)	322	1,373	1,206	909	531	816	584	-221
% Residual to CVMs	0.3	1.3	1.1	0.8	0.5	0.6	0.5	-0.2
<b>Gross provincial product (CVMs)</b>	<b>98,620</b>	<b>105,215</b>	<b>110,687</b>	<b>112,580</b>	<b>117,754</b>	<b>131,970</b>	<b>125,979</b>	<b>126,014</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,759	8,793	10,883	12,916	15,859	18,306	20,964	18,545
Agriculture, hunting and forestry	8,238	8,398	10,380	12,388	15,332	17,760	20,302	17,805
Fishing	521	394	503	528	526	546	663	740
<b>Non-Agriculture</b>	52,315	52,816	61,364	65,505	75,339	77,674	80,237	84,514
Mining and quarrying	4,143	4,105	4,185	4,217	4,437	5,540	5,442	6,615
Manufacturing	7,629	8,687	9,902	12,317	17,566	13,537	14,192	16,956
Electricity, Gas and Water supply	941	903	1,162	1,194	1,214	1,407	1,644	1,864
Construction	2,434	2,443	4,664	3,265	4,003	4,577	4,090	4,902
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,561	7,548	9,168	9,468	9,542	10,175	10,704	11,970
Hotels and restaurants	1,040	1,010	1,217	974	1,048	1,062	1,151	1,210
Transport, storage and communications	3,052	3,069	3,263	3,092	3,247	3,574	3,627	3,675
Financial intermediation	3,882	4,171	4,401	4,758	5,078	5,810	7,038	7,835
Real estate, renting and business activities	5,185	4,382	5,388	6,809	7,210	5,994	6,568	4,582
Public administration and defence; compulsory social security	5,861	5,179	5,326	6,123	6,635	8,525	7,536	5,958
Education	7,477	7,967	8,821	9,586	11,455	13,217	13,736	14,540
Health and social work	1,990	2,149	2,477	2,334	2,336	2,547	2,617	2,732
Other community, social and personal service activities	853	947	1,012	994	1,107	1,244	1,351	1,347
Private households with employed persons	267	256	378	375	462	465	540	328
<b>Gross provincial product (GPP)</b>	<b>61,074</b>	<b>61,608</b>	<b>72,247</b>	<b>78,421</b>	<b>91,198</b>	<b>95,980</b>	<b>101,201</b>	<b>103,059</b>
GPP per capita (Baht)	45,104	46,245	55,148	60,901	71,044	75,033	79,425	81,182
Population (1,000 persons)	1,354	1,332	1,310	1,288	1,284	1,279	1,274	1,269

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

0102 - UDON THANI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,255	6,446	6,630	6,709	8,089	8,423	8,526	9,060
Agriculture, hunting and forestry	5,750	5,944	6,147	6,206	7,532	7,891	7,980	8,527
Fishing	534	525	476	504	513	440	457	403
<b>Non-Agriculture</b>	43,749	41,765	46,549	47,863	53,506	55,725	57,664	58,840
Mining and quarrying	3,555	3,265	3,246	3,291	3,350	3,614	3,410	4,056
Manufacturing	5,870	6,064	5,663	6,049	8,425	8,093	9,503	11,092
Electricity, Gas and Water supply	867	906	1,066	1,140	1,180	1,381	1,399	1,531
Construction	1,966	1,831	3,546	2,414	2,802	3,111	2,706	3,217
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,888	6,391	7,390	7,480	7,353	7,464	7,952	8,324
Hotels and restaurants	1,001	939	1,203	963	1,039	1,020	1,059	1,086
Transport, storage and communications	2,793	2,826	2,887	2,778	2,892	3,130	3,155	3,174
Financial intermediation	2,820	2,823	3,175	3,325	3,458	4,003	4,724	5,134
Real estate, renting and business activities	5,540	4,682	5,673	7,083	7,455	6,127	6,697	4,679
Public administration and defence; compulsory social security	4,516	3,788	3,850	4,362	4,611	5,737	4,875	3,711
Education	5,542	5,562	6,000	6,437	7,241	7,909	7,959	8,052
Health and social work	1,665	1,748	1,995	1,859	1,840	1,970	1,966	1,992
Other community, social and personal service activities	735	770	823	785	843	920	978	957
Private households with employed persons	261	252	391	369	421	393	411	224
<b>Gross provincial product (sum up)</b>	<b>50,303</b>	<b>48,314</b>	<b>53,530</b>	<b>55,045</b>	<b>60,957</b>	<b>63,204</b>	<b>65,232</b>	<b>66,159</b>
Residual (sum up - CVMs)	352	84	367	512	-794	-1,106	-1,038	-2,041
% Residual to CVMs	0.7	0.2	0.7	0.9	-1.3	-1.7	-1.6	-3.0
<b>Gross provincial product (CVMs)</b>	<b>49,952</b>	<b>48,231</b>	<b>53,163</b>	<b>54,533</b>	<b>61,750</b>	<b>64,310</b>	<b>66,270</b>	<b>68,201</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,631	4,915	5,772	9,114	12,458	12,747	13,000	12,469
Agriculture, hunting and forestry	4,454	4,778	5,573	8,917	12,262	12,543	12,753	12,193
Fishing	177	136	199	197	196	204	247	276
<b>Non-Agriculture</b>	<b>18,681</b>	<b>18,869</b>	<b>18,880</b>	<b>21,218</b>	<b>23,740</b>	<b>27,599</b>	<b>28,737</b>	<b>30,269</b>
Mining and quarrying	2,504	2,531	1,018	1,482	1,658	1,582	1,109	1,037
Manufacturing	1,111	1,410	1,517	1,986	1,919	3,155	3,899	5,635
Electricity, Gas and Water supply	316	318	403	426	443	519	588	624
Construction	1,313	1,130	1,440	1,467	1,833	1,717	2,041	1,892
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,151	2,244	2,569	3,176	3,779	4,091	4,020	4,520
Hotels and restaurants	572	367	435	382	359	368	348	344
Transport, storage and communications	672	719	722	729	808	894	1,012	1,075
Financial intermediation	1,320	1,356	1,478	1,597	1,709	1,951	2,268	2,518
Real estate, renting and business activities	1,737	1,960	1,908	1,803	1,767	2,146	2,344	1,773
Public administration and defence; compulsory social security	2,346	1,854	1,910	2,292	2,565	2,993	2,643	1,976
Education	3,368	3,634	3,872	4,271	5,206	6,351	6,546	6,928
Health and social work	722	744	924	897	942	1,039	1,072	1,122
Other community, social and personal service activities	515	566	590	584	653	740	783	775
Private households with employed persons	36	34	94	126	97	54	65	52
<b>Gross provincial product (GPP)</b>	<b>23,312</b>	<b>23,783</b>	<b>24,652</b>	<b>30,332</b>	<b>36,199</b>	<b>40,346</b>	<b>41,737</b>	<b>42,737</b>
GPP per capita (Baht)	40,887	42,311	44,506	55,597	66,471	74,238	76,938	78,956
Population (1,000 persons)	570	562	554	546	545	543	542	541

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

0103 - LOEI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,322	3,561	4,327	4,813	5,908	5,995	6,124	6,601
Agriculture, hunting and forestry	3,136	3,370	4,112	4,591	5,657	5,755	5,877	6,356
Fishing	181	182	188	188	191	164	170	150
<b>Non-Agriculture</b>	<b>14,339</b>	<b>13,897</b>	<b>13,612</b>	<b>14,669</b>	<b>15,807</b>	<b>18,111</b>	<b>18,928</b>	<b>19,208</b>
Mining and quarrying	1,030	1,104	403	540	515	445	316	304
Manufacturing	738	742	767	837	816	1,580	2,275	3,058
Electricity, Gas and Water supply	290	319	369	406	431	509	500	515
Construction	1,052	837	1,100	1,091	1,285	1,169	1,351	1,243
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,925	1,877	1,976	2,320	2,685	2,719	2,695	2,877
Hotels and restaurants	562	356	416	365	342	333	301	286
Transport, storage and communications	652	714	676	690	762	840	945	997
Financial intermediation	961	931	1,123	1,136	1,205	1,390	1,573	1,723
Real estate, renting and business activities	1,874	2,128	2,041	1,908	1,861	2,242	2,449	1,863
Public administration and defence; compulsory social security	1,807	1,356	1,381	1,632	1,783	2,014	1,709	1,231
Education	2,476	2,512	2,605	2,831	3,245	3,744	3,736	3,776
Health and social work	581	579	711	681	707	763	762	773
Other community, social and personal service activities	441	458	476	457	493	542	561	545
Private households with employed persons	35	34	98	124	89	46	50	35
<b>Gross provincial product (sum up)</b>	<b>17,740</b>	<b>17,498</b>	<b>18,442</b>	<b>19,800</b>	<b>22,065</b>	<b>24,254</b>	<b>25,270</b>	<b>25,732</b>
Residual (sum up - CVMs)	85	27	479	296	169	153	262	-136
% Residual to CVMs	0.5	0.2	2.7	1.5	0.8	0.6	1.0	-0.5
<b>Gross provincial product (CVMs)</b>	<b>17,655</b>	<b>17,471</b>	<b>17,963</b>	<b>19,504</b>	<b>21,896</b>	<b>24,100</b>	<b>25,008</b>	<b>25,868</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,288	10,027	11,725	14,773	8,821	9,513	10,669	9,257
Agriculture, hunting and forestry	8,011	9,787	11,485	14,448	8,497	9,177	10,262	8,802
Fishing	277	241	241	325	324	336	408	455
<b>Non-Agriculture</b>	21,749	23,961	26,644	29,242	24,699	24,877	26,344	25,365
Mining and quarrying	261	251	301	312	197	276	265	220
Manufacturing	3,421	4,233	4,708	5,694	5,006	4,414	4,914	5,181
Electricity, Gas and Water supply	398	386	495	519	420	413	479	525
Construction	1,274	1,421	1,520	1,396	1,175	1,573	1,590	1,648
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,043	3,381	4,336	4,912	3,665	3,738	3,837	3,893
Hotels and restaurants	164	176	167	172	153	181	182	170
Transport, storage and communications	1,146	1,790	1,858	2,137	2,515	2,225	2,761	2,098
Financial intermediation	1,560	1,599	1,618	1,800	1,708	1,875	2,019	2,258
Real estate, renting and business activities	2,568	2,509	2,746	2,757	1,711	1,762	1,833	1,494
Public administration and defence; compulsory social security	2,579	2,336	2,445	2,695	2,571	2,314	1,872	1,354
Education	3,785	4,095	4,531	4,947	4,097	4,575	4,916	4,936
Health and social work	939	1,055	1,180	1,206	899	924	944	981
Other community, social and personal service activities	538	595	645	601	475	526	554	553
Private households with employed persons	73	135	94	93	107	82	177	53
<b>Gross provincial product (GPP)</b>	<b>30,037</b>	<b>33,988</b>	<b>38,369</b>	<b>44,015</b>	<b>33,520</b>	<b>34,390</b>	<b>37,013</b>	<b>34,621</b>
GPP per capita (Baht)	35,393	40,473	46,193	53,601	73,337	75,522	81,622	76,669
Population (1,000 persons)	849	840	831	821	457	455	453	452

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

0104 - NONG KHAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,860	6,406	7,050	7,368	4,466	4,582	4,386	4,565
Agriculture, hunting and forestry	5,587	6,100	6,772	7,032	4,198	4,333	4,135	4,330
Fishing	284	320	228	310	316	271	281	248
<b>Non-Agriculture</b>	18,275	19,090	20,724	21,845	17,829	17,765	18,329	17,210
Mining and quarrying	228	208	220	233	153	213	189	151
Manufacturing	2,934	3,259	3,524	3,775	3,163	3,028	3,239	3,367
Electricity, Gas and Water supply	363	387	457	498	412	409	412	439
Construction	1,021	1,054	1,164	1,041	826	1,075	1,055	1,085
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,608	2,721	3,160	3,389	2,444	2,359	2,431	2,364
Hotels and restaurants	154	155	162	167	149	175	168	156
Transport, storage and communications	994	1,539	1,549	1,801	2,113	1,845	2,267	1,716
Financial intermediation	1,118	1,082	1,209	1,282	1,167	1,277	1,341	1,470
Real estate, renting and business activities	2,775	2,728	2,942	2,924	1,804	1,841	1,913	1,566
Public administration and defence; compulsory social security	1,987	1,708	1,768	1,920	1,787	1,557	1,211	843
Education	2,791	2,841	3,061	3,293	2,567	2,712	2,821	2,706
Health and social work	777	847	939	949	701	710	708	716
Other community, social and personal service activities	460	481	521	471	358	385	397	389
Private households with employed persons	71	133	97	92	97	69	135	36
<b>Gross provincial product (sum up)</b>	<b>24,150</b>	<b>25,562</b>	<b>27,770</b>	<b>29,176</b>	<b>22,254</b>	<b>22,260</b>	<b>22,704</b>	<b>21,583</b>
Residual (sum up - CVMs)	29	42	-47	-69	446	362	562	143
% Residual to CVMs	0.1	0.2	-0.2	-0.2	2.0	1.7	2.5	0.7
<b>Gross provincial product (CVMs)</b>	<b>24,121</b>	<b>25,520</b>	<b>27,816</b>	<b>29,245</b>	<b>21,808</b>	<b>21,899</b>	<b>22,143</b>	<b>21,440</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,761	3,032	3,567	4,501	5,914	5,910	7,769	6,795
Agriculture, hunting and forestry	2,648	2,934	3,404	4,315	5,729	5,717	7,536	6,535
Fishing	113	98	163	186	185	192	233	260
<b>Non-Agriculture</b>	<b>9,053</b>	<b>9,319</b>	<b>10,623</b>	<b>11,430</b>	<b>13,456</b>	<b>13,948</b>	<b>14,852</b>	<b>15,527</b>
Mining and quarrying	43	50	53	61	77	97	88	83
Manufacturing	1,173	1,410	1,575	1,808	3,146	2,809	2,792	3,350
Electricity, Gas and Water supply	160	156	200	208	230	259	366	411
Construction	634	661	701	670	864	946	1,250	1,230
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,384	1,396	1,809	2,019	2,109	2,221	2,450	2,630
Hotels and restaurants	47	70	77	88	87	114	130	127
Transport, storage and communications	442	458	494	482	523	604	630	639
Financial intermediation	632	595	834	848	874	1,034	1,227	1,389
Real estate, renting and business activities	928	819	859	856	873	820	831	867
Public administration and defence; compulsory social security	1,090	981	1,011	1,180	1,360	1,591	1,210	739
Education	1,844	1,992	2,196	2,398	2,466	2,544	2,898	3,029
Health and social work	401	455	534	508	530	581	612	640
Other community, social and personal service activities	224	250	266	252	279	313	336	333
Private households with employed persons	51	26	14	52	39	15	32	61
<b>Gross provincial product (GPP)</b>	<b>11,815</b>	<b>12,351</b>	<b>14,191</b>	<b>15,931</b>	<b>19,370</b>	<b>19,858</b>	<b>22,621</b>	<b>22,322</b>
<b>GPP per capita (Baht)</b>	<b>33,998</b>	<b>35,203</b>	<b>40,080</b>	<b>44,608</b>	<b>54,452</b>	<b>56,122</b>	<b>64,240</b>	<b>63,718</b>
<b>Population (1,000 persons)</b>	<b>348</b>	<b>351</b>	<b>354</b>	<b>357</b>	<b>356</b>	<b>354</b>	<b>352</b>	<b>350</b>

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

0105 - MUKDAHAN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,984	2,094	2,213	2,299	2,890	2,795	3,347	3,487
Agriculture, hunting and forestry	1,857	1,953	2,057	2,126	2,694	2,615	3,146	3,293
Fishing	116	131	154	177	180	155	161	142
<b>Non-Agriculture</b>	<b>7,640</b>	<b>7,531</b>	<b>8,212</b>	<b>8,518</b>	<b>9,526</b>	<b>9,792</b>	<b>10,550</b>	<b>10,644</b>
Mining and quarrying	38	41	39	46	60	75	63	57
Manufacturing	1,011	1,183	1,038	1,069	1,662	1,616	1,871	2,114
Electricity, Gas and Water supply	147	156	182	197	221	250	306	329
Construction	514	496	543	506	614	654	840	821
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,238	1,170	1,440	1,528	1,542	1,539	1,710	1,766
Hotels and restaurants	45	64	74	84	83	106	116	111
Transport, storage and communications	424	439	458	454	487	550	571	576
Financial intermediation	444	394	597	572	582	695	803	895
Real estate, renting and business activities	999	886	916	903	916	853	863	906
Public administration and defence; compulsory social security	840	717	731	840	945	1,071	783	460
Education	1,356	1,378	1,479	1,591	1,539	1,501	1,655	1,653
Health and social work	329	361	419	393	406	436	444	451
Other community, social and personal service activities	191	202	215	198	211	229	241	234
Private households with employed persons	50	26	15	51	35	13	24	42
<b>Gross provincial product (sum up)</b>	<b>9,600</b>	<b>9,598</b>	<b>10,357</b>	<b>10,736</b>	<b>12,177</b>	<b>12,357</b>	<b>13,597</b>	<b>13,847</b>
<b>Residual (sum up - CVMs)</b>	<b>-30</b>	<b>-51</b>	<b>-86</b>	<b>-99</b>	<b>-365</b>	<b>-302</b>	<b>-495</b>	<b>-530</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.8</b>	<b>-0.9</b>	<b>-2.9</b>	<b>-2.4</b>	<b>-3.5</b>	<b>-3.7</b>
<b>Gross provincial product (CVMs)</b>	<b>9,630</b>	<b>9,649</b>	<b>10,443</b>	<b>10,835</b>	<b>12,542</b>	<b>12,659</b>	<b>14,092</b>	<b>14,376</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,355	7,348	8,615	9,637	9,543	12,272	15,166	12,541
Agriculture, hunting and forestry	6,229	7,235	8,482	9,490	9,396	12,120	14,982	12,335
Fishing	126	113	133	147	146	152	184	206
<b>Non-Agriculture</b>	13,731	14,855	17,430	18,984	21,075	25,661	25,731	26,313
Mining and quarrying	117	124	164	161	291	277	276	370
Manufacturing	802	971	1,360	1,099	1,500	2,352	2,420	2,398
Electricity, Gas and Water supply	264	266	343	359	369	419	473	523
Construction	1,375	1,284	1,952	2,033	2,181	2,207	2,116	1,994
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,929	2,005	2,730	2,783	2,742	3,385	3,771	3,656
Hotels and restaurants	69	70	70	87	95	95	66	102
Transport, storage and communications	615	823	660	1,280	1,518	2,015	1,966	2,353
Financial intermediation	1,026	1,171	1,205	1,326	1,359	1,974	1,834	2,047
Real estate, renting and business activities	1,245	1,635	1,735	1,737	1,710	1,594	1,714	1,341
Public administration and defence; compulsory social security	1,927	1,659	1,724	2,090	2,382	2,652	2,358	1,848
Education	3,411	3,716	4,162	4,818	5,644	7,172	7,162	8,002
Health and social work	465	569	666	639	694	793	824	871
Other community, social and personal service activities	461	514	551	512	568	636	684	681
Private households with employed persons	26	48	107	59	23	88	69	128
<b>Gross provincial product (GPP)</b>	<b>20,086</b>	<b>22,203</b>	<b>26,044</b>	<b>28,621</b>	<b>30,618</b>	<b>37,933</b>	<b>40,897</b>	<b>38,854</b>
GPP per capita (Baht)	32,445	36,567	43,754	49,071	52,711	65,587	71,030	67,847
Population (1,000 persons)	619	607	595	583	581	578	576	573

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

0106 - NAKHON PHANOM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,670	4,871	4,806	5,102	5,416	5,953	5,838	6,143
Agriculture, hunting and forestry	4,544	4,729	4,677	4,961	5,270	5,812	5,695	6,005
Fishing	130	150	126	140	143	122	127	112
<b>Non-Agriculture</b>	10,956	11,206	12,918	13,715	14,631	17,257	16,800	16,667
Mining and quarrying	102	103	120	121	226	214	197	254
Manufacturing	539	526	741	573	710	1,144	1,101	1,056
Electricity, Gas and Water supply	243	265	312	340	356	408	399	429
Construction	1,102	949	1,491	1,518	1,531	1,505	1,402	1,311
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,664	1,631	2,000	1,899	1,812	2,073	2,311	2,149
Hotels and restaurants	64	62	67	82	90	90	60	91
Transport, storage and communications	558	749	572	1,112	1,313	1,734	1,680	2,003
Financial intermediation	739	797	910	952	949	1,373	1,234	1,363
Real estate, renting and business activities	1,330	1,747	1,827	1,808	1,770	1,634	1,754	1,377
Public administration and defence; compulsory social security	1,485	1,213	1,246	1,489	1,656	1,784	1,525	1,151
Education	2,505	2,566	2,796	3,190	3,512	4,219	4,079	4,354
Health and social work	352	412	475	448	478	529	527	535
Other community, social and personal service activities	395	415	444	401	428	466	490	479
Private households with employed persons	25	48	111	58	21	74	52	87
<b>Gross provincial product (sum up)</b>	<b>15,776</b>	<b>16,362</b>	<b>17,916</b>	<b>19,091</b>	<b>20,263</b>	<b>23,182</b>	<b>22,633</b>	<b>22,756</b>
Residual (sum up - CVMs)	127	257	235	321	271	104	113	-90
% Residual to CVMs	0.8	1.6	1.3	1.7	1.4	0.4	0.5	-0.4
<b>Gross provincial product (CVMs)</b>	<b>15,649</b>	<b>16,105</b>	<b>17,681</b>	<b>18,770</b>	<b>19,991</b>	<b>23,079</b>	<b>22,520</b>	<b>22,845</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,522	7,740	9,460	9,828	9,420	13,247	16,364	13,480
Agriculture, hunting and forestry	6,430	7,640	9,340	9,715	9,308	13,130	16,222	13,321
Fishing	92	100	120	113	113	117	142	158
<b>Non-Agriculture</b>	23,842	24,955	28,203	30,368	32,425	34,191	36,851	36,125
Mining and quarrying	2	2	2	2	3	8	13	12
Manufacturing	2,435	3,237	3,508	4,666	4,094	2,759	3,339	3,315
Electricity, Gas and Water supply	455	433	554	566	581	667	900	813
Construction	1,800	1,734	2,268	2,082	2,014	2,212	2,588	2,697
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,069	3,270	4,233	4,270	4,084	4,900	5,432	5,451
Hotels and restaurants	207	240	233	230	234	228	307	233
Transport, storage and communications	1,066	1,093	1,113	1,089	1,300	1,406	1,425	1,459
Financial intermediation	2,051	2,001	2,199	2,470	2,583	2,846	3,258	3,643
Real estate, renting and business activities	1,930	2,290	2,421	2,393	2,379	2,209	2,480	2,092
Public administration and defence; compulsory social security	3,832	3,049	3,145	3,542	4,070	4,870	3,912	2,701
Education	5,503	5,943	6,662	7,286	9,235	10,035	10,898	11,533
Health and social work	780	877	1,050	981	1,025	1,153	1,188	1,251
Other community, social and personal service activities	581	645	697	647	714	798	857	854
Private households with employed persons	131	141	120	143	111	100	254	70
<b>Gross provincial product (GPP)</b>	<b>30,364</b>	<b>32,695</b>	<b>37,663</b>	<b>40,196</b>	<b>41,846</b>	<b>47,437</b>	<b>53,215</b>	<b>49,605</b>
GPP per capita (Baht)	33,979	37,571	44,467	48,781	50,850	57,772	64,982	60,759
Population (1,000 persons)	894	870	847	824	823	821	819	816

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

0107 - SAKON NAKHON

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,879	5,478	5,384	5,316	5,450	6,359	6,275	6,595
Agriculture, hunting and forestry	4,772	5,339	5,256	5,192	5,324	6,231	6,147	6,469
Fishing	94	133	114	108	110	94	98	86
<b>Non-Agriculture</b>	19,100	18,680	20,545	21,101	22,161	23,696	24,572	23,386
Mining and quarrying	2	1	2	2	2	6	9	8
Manufacturing	1,458	1,545	1,537	1,666	1,610	1,692	1,717	1,705
Electricity, Gas and Water supply	418	437	513	545	573	665	775	682
Construction	1,439	1,284	1,734	1,551	1,414	1,508	1,717	1,775
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,675	2,657	3,148	3,053	2,840	3,214	3,595	3,432
Hotels and restaurants	196	220	223	220	223	210	271	201
Transport, storage and communications	1,028	1,090	1,033	1,022	1,217	1,316	1,327	1,350
Financial intermediation	1,514	1,373	1,637	1,742	1,804	2,026	2,246	2,470
Real estate, renting and business activities	2,075	2,477	2,580	2,524	2,499	2,301	2,584	2,190
Public administration and defence; compulsory social security	2,953	2,230	2,273	2,523	2,829	3,278	2,531	1,682
Education	4,059	4,125	4,503	4,853	5,784	5,948	6,253	6,321
Health and social work	607	656	775	713	734	803	797	809
Other community, social and personal service activities	497	521	562	507	539	584	614	601
Private households with employed persons	128	139	124	141	101	85	193	48
<b>Gross provincial product (sum up)</b>	<b>23,917</b>	<b>24,228</b>	<b>26,012</b>	<b>26,361</b>	<b>27,603</b>	<b>29,963</b>	<b>30,873</b>	<b>29,832</b>
Residual (sum up - CVMs)	-16	76	117	24	104	-45	176	-320
% Residual to CVMs	-0.1	0.3	0.5	0.1	0.4	-0.2	0.6	-1.1
<b>Gross provincial product (CVMs)</b>	<b>23,934</b>	<b>24,152</b>	<b>25,895</b>	<b>26,337</b>	<b>27,500</b>	<b>30,008</b>	<b>30,698</b>	<b>30,151</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

0108 - KALASIN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,098	7,039	8,963	10,425	11,360	13,759	15,178	13,757
Agriculture, hunting and forestry	6,915	6,881	8,766	10,227	11,162	13,553	14,929	13,479
Fishing	182	158	196	199	198	206	249	278
<b>Non-Agriculture</b>	22,847	23,144	26,940	29,491	33,959	35,586	37,047	38,014
Mining and quarrying	17	16	24	21	26	24	23	25
Manufacturing	4,371	4,654	5,340	6,912	8,552	7,933	7,717	8,449
Electricity, Gas and Water supply	480	444	585	578	604	688	761	831
Construction	1,488	1,489	2,302	1,941	2,693	2,606	2,602	2,640
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,840	2,695	3,596	3,825	4,053	4,637	4,641	4,907
Hotels and restaurants	142	134	131	133	140	141	159	138
Transport, storage and communications	961	980	1,068	996	1,086	1,110	1,108	1,093
Financial intermediation	1,683	1,801	1,887	2,126	2,223	2,535	3,500	4,122
Real estate, renting and business activities	1,846	1,728	1,951	2,177	2,229	1,701	2,255	1,778
Public administration and defence; compulsory social security	2,619	2,168	2,266	2,535	2,928	3,241	2,521	1,712
Education	5,184	5,688	6,253	6,707	7,797	9,102	9,910	10,330
Health and social work	704	792	918	924	983	1,103	1,141	1,201
Other community, social and personal service activities	428	473	512	474	526	592	635	635
Private households with employed persons	84	82	107	143	119	172	74	152
<b>Gross provincial product (GPP)</b>	<b>29,945</b>	<b>30,184</b>	<b>35,903</b>	<b>39,916</b>	<b>45,320</b>	<b>49,345</b>	<b>52,225</b>	<b>51,771</b>
GPP per capita (Baht)	31,659	31,948	38,063	42,406	48,321	52,811	56,120	55,879
Population (1,000 persons)	946	945	943	941	938	934	931	926

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

0108 - KALASIN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,243	5,404	5,557	5,571	6,018	6,085	5,614	6,316
Agriculture, hunting and forestry	5,041	5,184	5,348	5,359	5,795	5,875	5,411	6,109
Fishing	187	210	186	190	193	166	172	152
<b>Non-Agriculture</b>	18,864	18,048	19,835	20,586	22,908	24,458	25,519	25,293
Mining and quarrying	15	13	17	15	20	18	16	17
Manufacturing	3,434	3,312	3,026	3,338	3,991	4,485	4,824	5,037
Electricity, Gas and Water supply	434	442	537	552	592	684	661	708
Construction	1,189	1,102	1,759	1,446	1,889	1,776	1,726	1,737
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,477	2,187	2,644	2,690	2,772	2,966	2,979	3,009
Hotels and restaurants	140	131	125	127	133	126	137	113
Transport, storage and communications	906	940	979	918	998	1,016	1,011	994
Financial intermediation	1,272	1,274	1,457	1,539	1,600	1,851	2,487	2,898
Real estate, renting and business activities	1,991	1,875	2,086	2,305	2,352	1,780	2,362	1,868
Public administration and defence; compulsory social security	2,018	1,585	1,638	1,806	2,035	2,181	1,631	1,066
Education	3,818	3,940	4,217	4,457	4,873	5,382	5,671	5,646
Health and social work	550	595	680	674	707	772	769	781
Other community, social and personal service activities	367	383	414	372	398	435	456	448
Private households with employed persons	82	81	110	141	108	146	56	104
<b>Gross provincial product (sum up)</b>	<b>23,921</b>	<b>23,254</b>	<b>25,224</b>	<b>25,929</b>	<b>28,456</b>	<b>29,660</b>	<b>30,369</b>	<b>30,687</b>
Residual (sum up - CVMs)	-207	-253	-223	-257	-460	-803	-390	-996
% Residual to CVMs	-0.9	-1.1	-0.9	-1.0	-1.6	-2.6	-1.3	-3.1
<b>Gross provincial product (CVMs)</b>	<b>24,127</b>	<b>23,507</b>	<b>25,447</b>	<b>26,186</b>	<b>28,916</b>	<b>30,463</b>	<b>30,760</b>	<b>31,683</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>24,678</b>	<b>25,663</b>	<b>27,749</b>	<b>31,955</b>	<b>40,090</b>	<b>44,581</b>	<b>49,543</b>	<b>42,204</b>
Agriculture, hunting and forestry	24,509	25,441	27,418	31,604	39,740	44,218	49,102	41,712
Fishing	169	221	331	351	350	363	441	492
<b>Non-Agriculture</b>	<b>133,079</b>	<b>130,119</b>	<b>142,217</b>	<b>158,465</b>	<b>169,975</b>	<b>189,418</b>	<b>194,871</b>	<b>203,044</b>
Mining and quarrying	983	1,465	1,798	1,782	1,944	1,931	1,948	1,944
Manufacturing	46,070	43,486	47,550	56,104	58,694	63,377	65,575	72,368
Electricity, Gas and Water supply	3,838	3,710	4,437	4,758	4,978	5,746	6,331	6,983
Construction	8,732	7,942	8,905	10,279	13,706	14,436	14,057	12,971
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,308	20,185	23,074	23,956	24,155	26,933	28,314	30,011
Hotels and restaurants	3,525	3,242	3,240	3,371	3,844	2,564	2,601	2,724
Transport, storage and communications	6,390	6,883	6,672	6,714	7,015	7,890	7,799	7,677
Financial intermediation	6,713	6,656	7,900	8,114	8,738	10,051	12,397	13,409
Real estate, renting and business activities	7,177	7,535	8,171	7,893	8,200	9,602	7,622	8,461
Public administration and defence; compulsory social security	13,168	10,213	10,378	14,109	14,930	19,906	19,349	16,359
Education	12,092	12,967	13,388	14,419	16,098	18,342	20,312	21,251
Health and social work	3,100	3,620	3,985	4,423	4,755	5,285	5,453	5,712
Other community, social and personal service activities	1,868	2,029	2,071	1,981	2,233	2,488	2,647	2,598
Private households with employed persons	114	186	648	563	684	867	465	576
<b>Gross provincial product (GPP)</b>	<b>157,757</b>	<b>155,781</b>	<b>169,965</b>	<b>190,420</b>	<b>210,065</b>	<b>233,999</b>	<b>244,413</b>	<b>245,248</b>
GPP per capita (Baht)	61,577	61,075	66,962	75,424	83,420	93,124	97,463	97,963
Population (1,000 persons)	2,562	2,551	2,538	2,525	2,518	2,513	2,508	2,503

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

0109 - NAKHON RATCHASIMA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>18,797</b>	<b>19,205</b>	<b>19,384</b>	<b>18,054</b>	<b>22,518</b>	<b>22,289</b>	<b>20,819</b>	<b>20,378</b>
Agriculture, hunting and forestry	18,609	18,926	19,094	17,751	22,186	21,987	20,518	20,100
Fishing	173	295	313	335	341	292	304	268
<b>Non-Agriculture</b>	<b>112,948</b>	<b>104,238</b>	<b>109,721</b>	<b>118,062</b>	<b>123,891</b>	<b>138,671</b>	<b>139,286</b>	<b>139,024</b>
Mining and quarrying	954	711	822	822	918	934	930	923
Manufacturing	39,426	34,615	35,208	38,444	39,791	45,979	46,591	48,174
Electricity, Gas and Water supply	3,440	3,683	4,077	4,545	4,912	5,763	5,568	6,018
Construction	7,141	6,078	6,924	7,752	9,782	9,998	9,511	8,699
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,941	16,492	17,640	18,027	17,663	18,740	19,725	19,838
Hotels and restaurants	3,426	3,079	3,111	3,239	3,691	2,429	2,359	2,454
Transport, storage and communications	5,742	6,139	5,813	5,902	6,120	6,795	6,677	6,538
Financial intermediation	4,804	4,459	5,674	5,651	5,906	6,847	8,219	8,673
Real estate, renting and business activities	7,543	7,915	8,458	8,063	8,312	9,629	7,613	8,468
Public administration and defence; compulsory social security	10,146	7,469	7,501	10,051	10,377	13,396	12,516	10,189
Education	8,979	9,074	9,116	9,719	10,222	11,014	11,816	11,823
Health and social work	2,569	2,910	3,174	3,481	3,702	4,038	4,047	4,115
Other community, social and personal service activities	1,613	1,659	1,692	1,573	1,709	1,850	1,929	1,861
Private households with employed persons	111	184	670	554	624	732	354	394
<b>Gross provincial product (sum up)</b>	<b>131,618</b>	<b>123,689</b>	<b>129,287</b>	<b>135,909</b>	<b>146,257</b>	<b>160,425</b>	<b>158,676</b>	<b>158,533</b>
Residual (sum up - CVMs)	-383	-174	-208	-373	-1,279	-1,067	-1,367	-581
% Residual to CVMs	-0.3	-0.1	-0.2	-0.3	-0.9	-0.7	-0.9	-0.4
<b>Gross provincial product (CVMs)</b>	<b>132,002</b>	<b>123,863</b>	<b>129,495</b>	<b>136,282</b>	<b>147,536</b>	<b>161,492</b>	<b>160,042</b>	<b>159,114</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,780	7,991	9,195	11,233	13,976	17,075	19,692	16,947
Agriculture, hunting and forestry	7,597	7,835	8,982	11,011	13,755	16,845	19,413	16,637
Fishing	183	156	213	222	221	230	278	311
<b>Non-Agriculture</b>	24,656	26,151	30,569	32,292	35,016	37,232	38,409	38,436
Mining and quarrying	69	59	84	86	111	103	105	83
Manufacturing	5,018	5,872	7,155	8,321	8,684	7,564	7,616	7,808
Electricity, Gas and Water supply	695	671	852	867	892	996	1,114	1,215
Construction	1,145	1,140	2,588	1,570	1,948	1,967	2,008	1,926
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,920	3,026	3,925	4,286	4,705	5,279	5,706	5,788
Hotels and restaurants	48	46	60	75	62	50	68	55
Transport, storage and communications	1,384	1,517	1,569	1,438	1,389	1,452	1,371	1,329
Financial intermediation	1,812	1,882	1,929	2,215	2,264	2,612	3,044	3,348
Real estate, renting and business activities	2,262	2,537	2,061	2,330	2,411	2,829	3,032	2,696
Public administration and defence; compulsory social security	2,669	2,213	2,336	2,738	3,046	3,388	2,692	1,864
Education	5,169	5,544	6,138	6,580	7,600	8,779	9,365	9,809
Health and social work	873	1,019	1,179	1,128	1,241	1,368	1,432	1,502
Other community, social and personal service activities	510	555	604	565	631	724	777	782
Private households with employed persons	80	69	88	95	33	122	79	231
<b>Gross provincial product (GPP)</b>	<b>32,436</b>	<b>34,142</b>	<b>39,764</b>	<b>43,525</b>	<b>48,992</b>	<b>54,306</b>	<b>58,100</b>	<b>55,383</b>
GPP per capita (Baht)	32,043	34,273	40,580	45,178	50,884	56,468	60,508	57,774
Population (1,000 persons)	1,012	996	980	963	963	962	960	959

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

0110 - CHAIYAPHUM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,943	6,216	6,234	6,459	7,932	8,197	7,957	7,978
Agriculture, hunting and forestry	5,737	5,992	6,013	6,228	7,675	7,953	7,712	7,747
Fishing	187	208	201	212	216	185	192	169
<b>Non-Agriculture</b>	21,046	21,316	23,805	24,090	25,152	26,583	27,066	26,110
Mining and quarrying	61	49	62	65	86	80	76	57
Manufacturing	4,494	4,916	5,204	5,419	5,335	5,166	5,402	5,240
Electricity, Gas and Water supply	651	689	796	843	883	989	957	1,004
Construction	919	845	1,953	1,156	1,354	1,328	1,316	1,253
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,499	2,405	2,835	2,972	3,175	3,302	3,574	3,455
Hotels and restaurants	47	44	58	71	59	46	61	49
Transport, storage and communications	1,464	1,669	1,736	1,618	1,558	1,615	1,522	1,472
Financial intermediation	1,352	1,313	1,481	1,590	1,621	1,905	2,147	2,334
Real estate, renting and business activities	2,442	2,757	2,207	2,469	2,546	2,966	3,180	2,842
Public administration and defence; compulsory social security	2,057	1,618	1,689	1,950	2,117	2,280	1,741	1,161
Education	3,800	3,833	4,129	4,362	4,737	5,176	5,343	5,345
Health and social work	679	766	876	827	896	964	975	987
Other community, social and personal service activities	437	448	488	442	476	530	557	550
Private households with employed persons	79	68	90	93	30	103	60	158
<b>Gross provincial product (sum up)</b>	<b>26,904</b>	<b>27,621</b>	<b>29,819</b>	<b>30,318</b>	<b>32,763</b>	<b>34,588</b>	<b>34,815</b>	<b>33,824</b>
Residual (sum up - CVMs)	-196	-43	-338	-368	-733	-588	-476	-675
% Residual to CVMs	-0.7	-0.2	-1.1	-1.2	-2.2	-1.7	-1.3	-2.0
<b>Gross provincial product (CVMs)</b>	<b>27,101</b>	<b>27,664</b>	<b>30,157</b>	<b>30,686</b>	<b>33,496</b>	<b>35,177</b>	<b>35,291</b>	<b>34,499</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,779	2,721	3,499	5,068	5,740	7,095	9,299	7,596
Agriculture, hunting and forestry	2,652	2,615	3,368	4,943	5,615	6,966	9,143	7,421
Fishing	127	107	131	125	124	129	157	175
<b>Non-Agriculture</b>	12,159	12,859	13,994	15,993	16,494	17,060	18,338	18,135
Mining and quarrying	69	64	85	74	82	101	81	80
Manufacturing	1,654	2,173	2,111	2,766	2,496	1,694	2,112	2,050
Electricity, Gas and Water supply	225	223	284	297	303	339	381	411
Construction	588	631	816	1,016	1,024	1,241	1,382	1,399
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,352	1,343	1,652	1,988	2,072	2,270	2,602	2,537
Hotels and restaurants	33	35	37	43	61	59	62	72
Transport, storage and communications	540	561	585	562	621	643	668	680
Financial intermediation	1,138	940	1,173	1,337	1,371	1,595	1,742	1,981
Real estate, renting and business activities	1,284	1,499	1,355	1,533	1,546	1,364	1,503	1,206
Public administration and defence; compulsory social security	1,282	1,061	1,120	1,370	1,630	1,683	1,372	979
Education	2,990	3,220	3,517	3,793	4,011	4,598	4,921	5,169
Health and social work	621	695	794	777	813	891	918	957
Other community, social and personal service activities	365	404	434	402	447	500	536	535
Private households with employed persons	18	12	31	36	16	81	58	79
<b>Gross provincial product (GPP)</b>	<b>14,938</b>	<b>15,580</b>	<b>17,493</b>	<b>21,060</b>	<b>22,233</b>	<b>24,155</b>	<b>27,638</b>	<b>25,731</b>
GPP per capita (Baht)	28,990	30,783	35,200	43,185	45,618	49,642	56,928	53,120
Population (1,000 persons)	515	506	497	488	487	487	485	484

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

0111 - YASOTHON

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,028	2,064	2,079	2,703	3,042	2,985	3,049	3,218
Agriculture, hunting and forestry	1,898	1,925	1,949	2,561	2,889	2,842	2,902	3,072
Fishing	130	142	124	119	121	104	108	95
<b>Non-Agriculture</b>	9,988	9,899	10,505	11,377	11,623	12,464	12,836	12,342
Mining and quarrying	60	53	62	55	64	78	58	55
Manufacturing	1,222	1,334	1,203	1,255	1,255	1,420	1,439	1,386
Electricity, Gas and Water supply	206	223	261	283	296	335	327	344
Construction	471	469	626	760	721	849	919	923
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,190	1,099	1,237	1,433	1,458	1,497	1,735	1,604
Hotels and restaurants	30	29	36	41	60	58	59	69
Transport, storage and communications	516	556	539	525	581	602	623	632
Financial intermediation	816	636	875	936	949	1,117	1,186	1,333
Real estate, renting and business activities	1,388	1,631	1,453	1,628	1,636	1,433	1,578	1,272
Public administration and defence; compulsory social security	988	776	809	976	1,133	1,133	887	610
Education	2,199	2,227	2,368	2,516	2,502	2,713	2,811	2,822
Health and social work	508	550	622	601	622	670	670	678
Other community, social and personal service activities	313	326	350	315	337	366	384	376
Private households with employed persons	18	12	32	35	15	69	44	54
<b>Gross provincial product (sum up)</b>	<b>11,954</b>	<b>11,988</b>	<b>12,546</b>	<b>14,039</b>	<b>14,638</b>	<b>15,285</b>	<b>15,731</b>	<b>15,325</b>
Residual (sum up - CVMs)	-63	17	-44	-143	-205	-283	-264	-560
% Residual to CVMs	-0.5	0.1	-0.3	-1.0	-1.4	-1.8	-1.6	-3.5
<b>Gross provincial product (CVMs)</b>	<b>12,017</b>	<b>11,970</b>	<b>12,590</b>	<b>14,182</b>	<b>14,843</b>	<b>15,568</b>	<b>15,995</b>	<b>15,884</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	9,748	9,185	11,747	14,822	18,205	24,499	29,907	24,149
Agriculture, hunting and forestry	9,010	8,728	11,173	14,332	17,717	23,992	29,292	23,463
Fishing	738	457	574	490	488	507	615	686
<b>Non-Agriculture</b>	47,874	50,969	56,900	65,378	68,991	74,332	84,352	80,331
Mining and quarrying	315	314	442	424	563	545	573	628
Manufacturing	7,068	8,658	9,455	12,818	11,605	8,868	13,327	13,274
Electricity, Gas and Water supply	939	920	1,181	1,294	1,320	1,497	1,738	1,863
Construction	2,540	2,556	3,672	3,413	3,996	4,206	4,993	4,034
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,937	7,236	8,966	9,975	10,790	12,110	13,791	13,947
Hotels and restaurants	400	472	526	707	831	743	809	749
Transport, storage and communications	2,222	2,453	2,734	2,373	2,603	2,909	2,890	2,695
Financial intermediation	3,330	3,494	4,442	4,877	5,289	5,995	6,967	8,119
Real estate, renting and business activities	5,958	6,483	5,313	7,971	7,869	8,141	8,982	6,088
Public administration and defence; compulsory social security	6,187	5,748	5,969	6,889	7,391	9,704	8,392	6,533
Education	9,133	9,509	10,457	11,150	12,911	15,521	17,337	17,823
Health and social work	1,874	2,038	2,508	2,420	2,550	2,825	2,920	3,058
Other community, social and personal service activities	776	856	923	874	969	1,109	1,199	1,185
Private households with employed persons	196	232	312	192	303	160	434	334
<b>Gross provincial product (GPP)</b>	<b>57,622</b>	<b>60,154</b>	<b>68,647</b>	<b>80,200</b>	<b>87,196</b>	<b>98,831</b>	<b>114,258</b>	<b>104,480</b>
GPP per capita (Baht)	32,958	34,406	39,283	45,939	50,101	56,957	66,034	60,568
Population (1,000 persons)	1,748	1,748	1,747	1,746	1,740	1,735	1,730	1,725

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

0112 - UBON RATCHATHANI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,259	7,251	7,396	8,401	10,097	11,158	11,150	11,475
Agriculture, hunting and forestry	6,537	6,635	6,812	7,833	9,464	10,523	10,507	10,846
Fishing	757	608	543	468	476	408	424	374
<b>Non-Agriculture</b>	39,984	40,074	43,545	47,969	50,144	55,125	60,379	55,907
Mining and quarrying	275	260	324	317	437	421	409	431
Manufacturing	5,212	5,428	5,548	6,377	6,279	6,705	9,124	9,022
Electricity, Gas and Water supply	865	934	1,099	1,252	1,315	1,508	1,526	1,599
Construction	2,042	1,902	2,815	2,553	2,815	2,879	3,323	2,663
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,307	6,153	7,161	7,797	8,176	8,697	9,922	9,542
Hotels and restaurants	379	427	495	663	778	677	706	645
Transport, storage and communications	2,132	2,421	2,515	2,230	2,444	2,725	2,684	2,489
Financial intermediation	2,444	2,388	3,241	3,416	3,633	4,165	4,706	5,370
Real estate, renting and business activities	6,448	7,063	5,703	8,468	8,324	8,543	9,413	6,403
Public administration and defence; compulsory social security	4,767	4,204	4,314	4,907	5,137	6,531	5,429	4,069
Education	6,765	6,635	7,086	7,479	8,154	9,272	10,033	9,865
Health and social work	1,504	1,580	1,921	1,829	1,902	2,061	2,063	2,090
Other community, social and personal service activities	665	693	747	686	733	814	862	835
Private households with employed persons	192	229	322	189	276	135	330	228
<b>Gross provincial product (sum up)</b>	<b>47,290</b>	<b>47,558</b>	<b>50,647</b>	<b>56,462</b>	<b>60,344</b>	<b>66,064</b>	<b>71,459</b>	<b>66,471</b>
Residual (sum up - CVMs)	3	190	-342	-5	-319	-696	-75	-1,698
% Residual to CVMs	0.0	0.4	-0.7	0.0	-0.5	-1.0	-0.1	-2.5
<b>Gross provincial product (CVMs)</b>	<b>47,287</b>	<b>47,368</b>	<b>50,989</b>	<b>56,467</b>	<b>60,662</b>	<b>66,760</b>	<b>71,535</b>	<b>68,170</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

0113 - ROI ET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,953	6,733	9,280	11,860	10,859	14,324	20,249	16,449
Agriculture, hunting and forestry	6,860	6,661	9,187	11,771	10,771	14,233	20,138	16,326
Fishing	92	72	93	88	88	91	111	124
<b>Non-Agriculture</b>	33,698	35,025	38,794	44,874	45,561	48,605	50,400	50,244
Mining and quarrying	52	56	77	68	76	82	77	86
Manufacturing	5,344	6,939	7,355	9,770	8,532	5,191	5,931	5,974
Electricity, Gas and Water supply	557	530	674	710	719	815	883	994
Construction	1,654	1,593	2,175	2,424	2,262	3,509	2,748	2,520
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,197	4,186	5,339	5,852	5,391	5,917	6,780	6,930
Hotels and restaurants	166	184	184	197	216	376	983	901
Transport, storage and communications	1,134	1,159	1,196	1,165	1,314	1,381	1,384	1,343
Financial intermediation	2,799	2,830	2,484	3,514	3,626	4,134	4,729	5,346
Real estate, renting and business activities	3,998	3,659	3,912	4,129	4,227	4,197	3,579	3,479
Public administration and defence; compulsory social security	4,588	4,011	4,259	5,206	5,534	6,840	6,418	5,130
Education	7,037	7,557	8,368	9,164	10,912	12,886	13,356	14,091
Health and social work	1,122	1,301	1,568	1,510	1,520	1,783	1,856	1,939
Other community, social and personal service activities	864	960	1,031	959	1,063	1,197	1,287	1,281
Private households with employed persons	187	59	172	207	168	297	390	228
<b>Gross provincial product (GPP)</b>	<b>40,651</b>	<b>41,758</b>	<b>48,073</b>	<b>56,734</b>	<b>56,420</b>	<b>62,929</b>	<b>70,650</b>	<b>66,693</b>
<b>GPP per capita (Baht)</b>	<b>35,464</b>	<b>37,091</b>	<b>43,497</b>	<b>52,316</b>	<b>52,127</b>	<b>58,205</b>	<b>65,462</b>	<b>61,933</b>
<b>Population (1,000 persons)</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>	<b>1,079</b>	<b>1,077</b>

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

0113 - ROI ET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,181	5,167	5,283	6,371	6,050	5,874	6,136	6,505
Agriculture, hunting and forestry	5,085	5,070	5,189	6,271	5,952	5,784	6,043	6,412
Fishing	95	96	88	84	86	74	76	67
<b>Non-Agriculture</b>	27,269	26,333	28,356	30,720	31,269	34,868	34,539	33,534
Mining and quarrying	46	46	57	51	59	64	55	59
Manufacturing	3,560	3,781	3,667	3,824	3,830	3,931	3,646	3,701
Electricity, Gas and Water supply	505	527	617	675	702	808	764	843
Construction	1,325	1,183	1,666	1,809	1,591	2,395	1,829	1,663
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,795	3,543	4,203	4,457	3,985	4,132	4,757	4,616
Hotels and restaurants	157	167	178	191	211	368	921	855
Transport, storage and communications	1,078	1,134	1,097	1,085	1,221	1,279	1,279	1,235
Financial intermediation	2,054	1,937	1,914	2,527	2,603	3,029	3,362	3,761
Real estate, renting and business activities	4,322	3,987	4,200	4,392	4,484	4,423	3,775	3,691
Public administration and defence; compulsory social security	3,535	2,933	3,079	3,709	3,846	4,603	4,152	3,195
Education	5,185	5,238	5,646	6,093	6,823	7,624	7,647	7,707
Health and social work	926	1,040	1,240	1,181	1,175	1,352	1,365	1,383
Other community, social and personal service activities	739	776	833	751	802	877	922	901
Private households with employed persons	183	58	177	204	153	251	297	156
<b>Gross provincial product (sum up)</b>	<b>32,591</b>	<b>31,517</b>	<b>33,851</b>	<b>37,302</b>	<b>37,523</b>	<b>40,993</b>	<b>40,890</b>	<b>40,245</b>
<b>Residual (sum up - CVMs)</b>	<b>177</b>	<b>40</b>	<b>233</b>	<b>85</b>	<b>173</b>	<b>380</b>	<b>160</b>	<b>-342</b>
<b>% Residual to CVMs</b>	<b>0.5</b>	<b>0.1</b>	<b>0.7</b>	<b>0.2</b>	<b>0.5</b>	<b>0.9</b>	<b>0.4</b>	<b>-0.8</b>
<b>Gross provincial product (CVMs)</b>	<b>32,414</b>	<b>31,477</b>	<b>33,618</b>	<b>37,217</b>	<b>37,350</b>	<b>40,613</b>	<b>40,730</b>	<b>40,587</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>10,508</b>	<b>11,157</b>	<b>13,402</b>	<b>16,475</b>	<b>17,885</b>	<b>18,741</b>	<b>23,886</b>	<b>19,855</b>
Agriculture, hunting and forestry	10,381	11,045	13,232	16,356	17,767	18,618	23,738	19,689
Fishing	127	112	169	119	118	123	149	166
<b>Non-Agriculture</b>	<b>34,277</b>	<b>36,248</b>	<b>40,309</b>	<b>45,437</b>	<b>49,468</b>	<b>51,123</b>	<b>54,916</b>	<b>54,793</b>
Mining and quarrying	279	274	367	329	438	444	420	397
Manufacturing	5,723	7,130	8,189	9,096	10,583	9,576	10,095	10,465
Electricity, Gas and Water supply	642	629	795	841	979	1,014	1,140	1,241
Construction	2,165	2,365	2,286	2,979	2,958	3,072	2,725	2,524
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,243	5,845	7,315	7,810	7,752	8,388	9,278	9,488
Hotels and restaurants	167	166	169	201	214	233	304	390
Transport, storage and communications	1,138	1,212	1,151	1,115	1,277	1,423	1,433	1,444
Financial intermediation	2,703	2,850	2,930	3,329	3,356	3,853	4,638	5,255
Real estate, renting and business activities	3,663	3,048	3,361	4,558	4,551	3,745	4,403	2,691
Public administration and defence; compulsory social security	3,607	3,040	3,156	3,869	4,591	4,737	3,914	2,894
Education	7,119	7,638	8,164	8,891	10,008	11,675	13,319	14,670
Health and social work	1,077	1,277	1,475	1,457	1,533	1,685	1,679	1,763
Other community, social and personal service activities	565	625	660	633	702	804	1,050	1,148
Private households with employed persons	185	150	293	329	526	472	519	423
<b>Gross provincial product (GPP)</b>	<b>44,785</b>	<b>47,405</b>	<b>53,711</b>	<b>61,912</b>	<b>67,353</b>	<b>69,864</b>	<b>78,802</b>	<b>74,648</b>
<b>GPP per capita (Baht)</b>	<b>33,139</b>	<b>35,755</b>	<b>41,312</b>	<b>48,587</b>	<b>52,982</b>	<b>55,135</b>	<b>62,395</b>	<b>59,284</b>
<b>Population (1,000 persons)</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>	<b>1,263</b>	<b>1,259</b>

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

0114 - BURI RAM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>7,688</b>	<b>7,864</b>	<b>7,928</b>	<b>8,709</b>	<b>9,411</b>	<b>8,082</b>	<b>8,270</b>	<b>8,476</b>
Agriculture, hunting and forestry	7,555	7,716	7,774	8,579	9,274	7,965	8,149	8,360
Fishing	130	149	160	113	115	99	103	90
<b>Non-Agriculture</b>	<b>29,253</b>	<b>29,126</b>	<b>31,517</b>	<b>34,194</b>	<b>36,139</b>	<b>37,616</b>	<b>39,778</b>	<b>38,590</b>
Mining and quarrying	243	227	268	246	340	343	300	272
Manufacturing	5,264	5,909	6,382	6,362	7,201	7,743	8,325	8,690
Electricity, Gas and Water supply	586	628	728	801	944	989	968	1,026
Construction	1,734	1,755	1,750	2,225	2,080	2,099	1,812	1,665
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,591	4,717	5,523	5,687	5,509	5,598	6,224	5,974
Hotels and restaurants	159	152	162	193	206	217	271	344
Transport, storage and communications	1,117	1,218	1,090	1,073	1,226	1,361	1,365	1,371
Financial intermediation	1,977	1,947	2,192	2,343	2,345	2,742	3,205	3,587
Real estate, renting and business activities	3,970	3,327	3,615	4,859	4,840	3,956	4,654	2,861
Public administration and defence; compulsory social security	2,779	2,223	2,281	2,756	3,191	3,188	2,531	1,802
Education	5,237	5,284	5,497	5,899	6,243	6,889	7,607	8,001
Health and social work	873	999	1,141	1,112	1,154	1,240	1,194	1,211
Other community, social and personal service activities	484	506	533	496	530	590	759	823
Private households with employed persons	181	148	303	324	479	399	395	290
<b>Gross provincial product (sum up)</b>	<b>36,880</b>	<b>36,906</b>	<b>39,398</b>	<b>43,067</b>	<b>45,679</b>	<b>45,417</b>	<b>47,862</b>	<b>46,367</b>
<b>Residual (sum up - CVMs)</b>	<b>-59</b>	<b>-108</b>	<b>-10</b>	<b>176</b>	<b>79</b>	<b>158</b>	<b>417</b>	<b>-450</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.3</b>	<b>0.0</b>	<b>0.4</b>	<b>0.2</b>	<b>0.3</b>	<b>0.9</b>	<b>-1.0</b>
<b>Gross provincial product (CVMs)</b>	<b>36,939</b>	<b>37,014</b>	<b>39,409</b>	<b>42,890</b>	<b>45,600</b>	<b>45,260</b>	<b>47,445</b>	<b>46,817</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,954	9,067	12,052	13,714	14,695	17,829	23,313	18,267
Agriculture, hunting and forestry	8,747	8,902	11,803	13,488	14,470	17,595	23,030	17,951
Fishing	207	165	249	226	225	234	283	316
<b>Non-Agriculture</b>	30,470	30,264	34,554	38,774	41,842	45,357	47,418	47,868
Mining and quarrying	388	360	495	444	541	532	500	467
Manufacturing	3,394	3,584	4,714	6,325	7,360	6,767	6,596	7,116
Electricity, Gas and Water supply	572	551	705	749	772	886	965	1,060
Construction	1,641	1,649	1,906	2,736	2,288	2,386	3,078	2,861
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,202	4,198	6,323	5,958	5,956	6,584	7,291	7,008
Hotels and restaurants	333	347	328	335	346	368	459	432
Transport, storage and communications	1,220	1,259	1,276	1,263	1,444	1,593	1,609	1,599
Financial intermediation	2,482	2,523	2,184	2,822	3,071	3,488	4,643	5,267
Real estate, renting and business activities	4,027	3,489	3,471	4,015	4,150	4,232	4,015	3,650
Public administration and defence; compulsory social security	3,721	3,195	3,356	3,846	4,365	5,313	4,183	2,992
Education	6,386	6,818	7,330	7,920	8,913	10,196	11,121	12,435
Health and social work	1,236	1,433	1,641	1,570	1,663	1,818	1,870	1,945
Other community, social and personal service activities	626	694	692	671	746	829	880	869
Private households with employed persons	241	163	134	119	227	365	209	168
<b>Gross provincial product (GPP)</b>	<b>39,424</b>	<b>39,330</b>	<b>46,606</b>	<b>52,488</b>	<b>56,537</b>	<b>63,186</b>	<b>70,732</b>	<b>66,135</b>
GPP per capita (Baht)	33,036	33,623	40,667	46,769	50,422	56,442	63,290	59,299
Population (1,000 persons)	1,193	1,170	1,146	1,122	1,121	1,119	1,118	1,115

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

0115 - SURIN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,492	6,598	6,789	7,213	7,987	7,343	7,323	7,373
Agriculture, hunting and forestry	6,289	6,390	6,569	6,999	7,761	7,142	7,119	7,179
Fishing	213	219	235	215	219	188	195	172
<b>Non-Agriculture</b>	25,878	24,312	26,703	28,761	30,315	33,239	33,998	33,328
Mining and quarrying	338	299	362	332	420	410	357	320
Manufacturing	2,859	2,585	2,915	3,380	3,920	4,514	4,375	4,595
Electricity, Gas and Water supply	523	549	643	711	748	867	822	880
Construction	1,313	1,222	1,458	2,041	1,609	1,629	2,043	1,884
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,765	3,506	4,856	4,403	4,276	4,444	4,938	4,524
Hotels and restaurants	316	316	312	318	328	345	412	389
Transport, storage and communications	1,186	1,260	1,191	1,204	1,373	1,507	1,512	1,497
Financial intermediation	1,778	1,703	1,673	1,994	2,197	2,577	3,336	3,743
Real estate, renting and business activities	4,374	3,819	3,744	4,291	4,422	4,480	4,253	3,890
Public administration and defence; compulsory social security	2,867	2,337	2,426	2,739	3,034	3,576	2,706	1,864
Education	4,680	4,696	4,910	5,226	5,526	5,976	6,307	6,734
Health and social work	1,042	1,173	1,331	1,260	1,321	1,423	1,425	1,442
Other community, social and personal service activities	538	565	562	529	567	611	635	615
Private households with employed persons	236	160	138	118	207	309	159	115
<b>Gross provincial product (sum up)</b>	<b>32,318</b>	<b>30,798</b>	<b>33,325</b>	<b>35,762</b>	<b>37,927</b>	<b>39,997</b>	<b>40,594</b>	<b>39,841</b>
Residual (sum up - CVMs)	-16	-144	-165	-183	-460	-325	-358	-663
% Residual to CVMs	-0.1	-0.5	-0.5	-0.5	-1.2	-0.8	-0.9	-1.6
<b>Gross provincial product (CVMs)</b>	<b>32,334</b>	<b>30,942</b>	<b>33,490</b>	<b>35,945</b>	<b>38,387</b>	<b>40,322</b>	<b>40,953</b>	<b>40,504</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,078	5,973	7,836	8,960	9,704	12,380	15,231	13,331
Agriculture, hunting and forestry	5,863	5,803	7,614	8,779	9,523	12,192	15,003	13,077
Fishing	215	171	222	182	181	188	228	254
<b>Non-Agriculture</b>	22,843	24,692	27,649	31,714	33,340	34,290	36,400	35,441
Mining and quarrying	25	28	51	44	55	51	58	59
Manufacturing	3,489	4,501	4,780	7,092	6,941	5,092	5,731	5,950
Electricity, Gas and Water supply	459	446	579	619	634	738	874	959
Construction	1,457	1,788	2,218	2,188	2,109	2,474	2,231	2,034
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,548	2,614	3,344	3,600	3,715	4,192	4,625	4,747
Hotels and restaurants	163	204	249	268	283	146	180	176
Transport, storage and communications	986	1,039	1,037	1,193	1,150	1,274	1,359	1,390
Financial intermediation	2,070	2,054	1,809	2,567	2,592	2,920	3,500	3,958
Real estate, renting and business activities	2,355	2,468	3,152	2,744	2,765	2,456	2,608	1,839
Public administration and defence; compulsory social security	2,490	2,083	2,180	2,566	2,921	3,192	2,576	1,814
Education	5,363	5,782	6,366	6,858	8,085	9,288	9,881	10,081
Health and social work	674	828	977	985	1,068	1,180	1,246	1,312
Other community, social and personal service activities	663	740	785	747	828	924	992	973
Private households with employed persons	100	117	121	242	195	361	539	151
<b>Gross provincial product (GPP)</b>	<b>28,921</b>	<b>30,665</b>	<b>35,485</b>	<b>40,674</b>	<b>43,044</b>	<b>46,669</b>	<b>51,631</b>	<b>48,772</b>
<b>GPP per capita (Baht)</b>	<b>33,219</b>	<b>35,812</b>	<b>42,153</b>	<b>49,171</b>	<b>51,968</b>	<b>56,256</b>	<b>62,177</b>	<b>58,727</b>
<b>Population (1,000 persons)</b>	<b>871</b>	<b>856</b>	<b>842</b>	<b>827</b>	<b>828</b>	<b>830</b>	<b>830</b>	<b>830</b>

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

0116 - MAHA SARAOKHAM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,584	4,622	4,627	5,035	5,784	5,439	5,018	5,626
Agriculture, hunting and forestry	4,373	4,406	4,420	4,844	5,578	5,254	4,838	5,441
Fishing	220	227	210	173	176	151	157	139
<b>Non-Agriculture</b>	18,186	18,300	19,901	21,498	22,412	23,868	24,425	23,131
Mining and quarrying	22	23	37	33	43	40	42	41
Manufacturing	2,215	2,360	2,264	2,745	2,906	3,065	3,140	3,231
Electricity, Gas and Water supply	418	443	528	587	613	721	740	785
Construction	1,166	1,325	1,688	1,621	1,472	1,678	1,471	1,330
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,221	2,109	2,481	2,560	2,573	2,718	3,023	2,951
Hotels and restaurants	153	184	230	245	254	128	151	144
Transport, storage and communications	931	999	944	1,104	1,061	1,163	1,237	1,261
Financial intermediation	1,521	1,412	1,403	1,859	1,872	2,147	2,497	2,800
Real estate, renting and business activities	2,529	2,661	3,349	2,884	2,893	2,546	2,705	1,916
Public administration and defence; compulsory social security	1,919	1,523	1,576	1,828	2,030	2,148	1,666	1,130
Education	3,937	3,990	4,274	4,537	5,027	5,463	5,624	5,480
Health and social work	527	622	724	719	768	826	840	852
Other community, social and personal service activities	567	598	634	586	626	678	712	686
Private households with employed persons	98	115	125	238	178	305	410	103
<b>Gross provincial product (sum up)</b>	<b>22,817</b>	<b>22,999</b>	<b>24,887</b>	<b>26,563</b>	<b>28,070</b>	<b>29,029</b>	<b>29,253</b>	<b>28,289</b>
<b>Residual (sum up - CVMs)</b>	<b>61</b>	<b>91</b>	<b>360</b>	<b>24</b>	<b>-217</b>	<b>-302</b>	<b>21</b>	<b>-894</b>
<b>% Residual to CVMs</b>	<b>0.3</b>	<b>0.4</b>	<b>1.5</b>	<b>0.1</b>	<b>-0.8</b>	<b>-1.0</b>	<b>0.1</b>	<b>-3.1</b>
<b>Gross provincial product (CVMs)</b>	<b>22,756</b>	<b>22,908</b>	<b>24,527</b>	<b>26,538</b>	<b>28,287</b>	<b>29,331</b>	<b>29,231</b>	<b>29,183</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

0117 - SI SA KET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,910	9,466	10,976	15,086	16,251	19,721	23,427	18,908
Agriculture, hunting and forestry	8,645	9,225	10,680	14,805	15,970	19,430	23,074	18,514
Fishing	265	242	296	281	281	291	353	394
<b>Non-Agriculture</b>	<b>28,062</b>	<b>28,966</b>	<b>32,190</b>	<b>36,163</b>	<b>38,545</b>	<b>41,338</b>	<b>43,870</b>	<b>43,854</b>
Mining and quarrying	74	69	107	111	144	140	137	143
Manufacturing	2,781	3,630	3,935	5,232	4,830	2,992	3,618	3,883
Electricity, Gas and Water supply	442	434	571	613	637	732	831	900
Construction	1,753	1,686	2,097	2,163	2,202	2,093	2,392	2,730
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,281	3,448	4,446	5,111	5,169	5,706	6,275	6,249
Hotels and restaurants	1,243	1,519	1,788	1,770	1,939	2,510	2,587	2,680
Transport, storage and communications	1,065	1,062	1,059	1,012	1,132	1,189	1,185	1,172
Financial intermediation	2,197	2,320	2,394	2,897	3,031	3,491	3,880	4,385
Real estate, renting and business activities	3,632	3,162	3,240	3,224	3,292	3,372	3,484	2,244
Public administration and defence; compulsory social security	3,358	2,506	2,690	3,439	3,927	4,108	3,337	2,426
Education	6,719	7,362	7,716	8,408	10,047	12,439	13,567	14,420
Health and social work	775	925	1,198	1,123	1,186	1,333	1,385	1,460
Other community, social and personal service activities	722	819	850	786	874	987	1,076	1,058
Private households with employed persons	20	24	100	277	136	245	116	104
<b>Gross provincial product (GPP)</b>	<b>36,972</b>	<b>38,432</b>	<b>43,166</b>	<b>51,250</b>	<b>54,796</b>	<b>61,059</b>	<b>67,297</b>	<b>62,762</b>
<b>GPP per capita (Baht)</b>	<b>31,792</b>	<b>34,118</b>	<b>39,581</b>	<b>48,563</b>	<b>52,026</b>	<b>58,122</b>	<b>64,256</b>	<b>60,126</b>
<b>Population (1,000 persons)</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>	<b>1,047</b>	<b>1,044</b>

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

0117 - SI SA KET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,252	6,382	6,152	7,634	8,248	8,467	8,114	8,220
Agriculture, hunting and forestry	5,974	6,070	5,866	7,325	7,922	8,156	7,807	7,923
Fishing	272	322	280	269	273	234	243	215
<b>Non-Agriculture</b>	<b>22,930</b>	<b>22,200</b>	<b>23,943</b>	<b>25,686</b>	<b>27,018</b>	<b>29,232</b>	<b>29,880</b>	<b>28,914</b>
Mining and quarrying	64	57	78	83	111	108	98	98
Manufacturing	1,673	1,731	1,721	1,848	1,888	1,906	1,914	2,039
Electricity, Gas and Water supply	399	434	527	588	629	735	730	774
Construction	1,397	1,241	1,597	1,609	1,540	1,422	1,577	1,787
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,886	2,801	3,274	3,595	3,552	3,622	4,005	3,764
Hotels and restaurants	1,232	1,501	1,700	1,689	1,836	2,218	2,191	2,149
Transport, storage and communications	1,018	1,069	970	945	1,061	1,129	1,116	1,101
Financial intermediation	1,611	1,604	1,830	2,070	2,150	2,503	2,710	3,035
Real estate, renting and business activities	3,939	3,456	3,489	3,439	3,500	3,562	3,683	2,385
Public administration and defence; compulsory social security	2,587	1,833	1,944	2,450	2,729	2,765	2,158	1,511
Education	4,957	5,116	5,208	5,625	6,326	7,401	7,820	7,950
Health and social work	596	682	869	802	834	912	912	925
Other community, social and personal service activities	618	661	686	615	659	723	771	744
Private households with employed persons	19	24	103	273	124	207	89	71
<b>Gross provincial product (sum up)</b>	<b>29,244</b>	<b>28,601</b>	<b>30,143</b>	<b>33,223</b>	<b>35,134</b>	<b>37,602</b>	<b>37,824</b>	<b>36,471</b>
<b>Residual (sum up - CVMs)</b>	<b>120</b>	<b>34</b>	<b>139</b>	<b>-247</b>	<b>-353</b>	<b>-211</b>	<b>-47</b>	<b>-773</b>
<b>% Residual to CVMs</b>	<b>0.4</b>	<b>0.1</b>	<b>0.5</b>	<b>-0.7</b>	<b>-1.0</b>	<b>-0.6</b>	<b>-0.1</b>	<b>-2.1</b>
<b>Gross provincial product (CVMs)</b>	<b>29,124</b>	<b>28,567</b>	<b>30,004</b>	<b>33,470</b>	<b>35,488</b>	<b>37,813</b>	<b>37,871</b>	<b>37,244</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,033	3,047	3,918	4,645	5,455	5,773	7,088	6,255
Agriculture, hunting and forestry	2,775	2,835	3,632	4,317	5,128	5,434	6,677	5,796
Fishing	258	211	286	328	327	339	411	459
<b>Non-Agriculture</b>	<b>11,128</b>	<b>10,829</b>	<b>11,496</b>	<b>12,905</b>	<b>13,522</b>	<b>13,326</b>	<b>14,204</b>	<b>14,475</b>
Mining and quarrying	197	191	265	239	272	263	254	225
Manufacturing	2,012	2,224	2,041	2,790	2,484	1,647	2,090	2,093
Electricity, Gas and Water supply	183	174	223	229	234	267	301	321
Construction	643	542	676	563	678	762	929	855
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,150	1,188	1,514	1,675	1,715	1,906	2,175	2,286
Hotels and restaurants	35	33	26	22	25	20	20	19
Transport, storage and communications	443	478	508	457	509	571	551	568
Financial intermediation	819	862	875	1,026	1,052	1,204	1,368	1,468
Real estate, renting and business activities	1,960	1,424	1,211	1,344	1,351	933	976	1,009
Public administration and defence; compulsory social security	1,008	852	890	1,062	1,199	1,290	1,127	850
Education	2,171	2,331	2,603	2,859	3,257	3,620	3,536	3,905
Health and social work	300	330	453	423	492	548	566	593
Other community, social and personal service activities	167	182	200	184	206	237	254	257
Private households with employed persons	43	18	10	31	48	58	56	27
<b>Gross provincial product (GPP)</b>	<b>14,161</b>	<b>13,875</b>	<b>15,414</b>	<b>17,550</b>	<b>18,976</b>	<b>19,099</b>	<b>21,292</b>	<b>20,730</b>
GPP per capita (Baht)	28,857	28,358	31,611	36,131	39,198	39,614	44,376	43,385
Population (1,000 persons)	491	489	488	486	484	482	480	478

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

0118 - NONGBUA LAMPHU

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,231	2,304	2,338	2,487	2,934	2,579	2,627	2,745
Agriculture, hunting and forestry	1,979	2,039	2,077	2,194	2,615	2,302	2,343	2,471
Fishing	264	281	270	313	318	273	283	250
<b>Non-Agriculture</b>	<b>9,181</b>	<b>8,350</b>	<b>8,567</b>	<b>9,057</b>	<b>9,445</b>	<b>9,676</b>	<b>9,886</b>	<b>9,802</b>
Mining and quarrying	179	160	193	177	207	200	185	160
Manufacturing	1,399	1,291	1,074	1,189	1,176	1,214	1,315	1,299
Electricity, Gas and Water supply	166	172	202	217	227	263	258	270
Construction	518	404	522	424	480	524	621	567
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	990	955	1,118	1,173	1,166	1,222	1,407	1,414
Hotels and restaurants	33	31	25	22	24	18	18	17
Transport, storage and communications	421	473	470	430	479	538	517	530
Financial intermediation	603	599	674	743	750	863	952	1,012
Real estate, renting and business activities	2,128	1,558	1,305	1,435	1,438	984	1,030	1,070
Public administration and defence; compulsory social security	776	623	643	756	833	868	729	529
Education	1,596	1,611	1,752	1,897	2,031	2,134	2,018	2,130
Health and social work	237	251	340	313	360	392	392	397
Other community, social and personal service activities	143	147	162	144	155	173	182	181
Private households with employed persons	42	18	10	30	44	49	42	18
<b>Gross provincial product (sum up)</b>	<b>11,473</b>	<b>10,614</b>	<b>10,837</b>	<b>11,456</b>	<b>12,302</b>	<b>12,018</b>	<b>12,293</b>	<b>12,314</b>
Residual (sum up - CVMs)	87	-43	-69	-92	-159	-228	-207	-302
% Residual to CVMs	0.8	-0.4	-0.6	-0.8	-1.3	-1.9	-1.7	-2.4
<b>Gross provincial product (CVMs)</b>	<b>11,386</b>	<b>10,657</b>	<b>10,907</b>	<b>11,549</b>	<b>12,462</b>	<b>12,246</b>	<b>12,500</b>	<b>12,615</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,116	1,913	2,702	3,246	3,395	4,076	5,980	4,717
Agriculture, hunting and forestry	2,070	1,883	2,654	3,167	3,316	3,994	5,882	4,607
Fishing	46	30	47	79	78	81	99	110
<b>Non-Agriculture</b>	8,161	7,467	8,204	8,952	9,213	9,812	10,801	10,596
Mining and quarrying	2	7	10	18	23	27	21	26
Manufacturing	481	663	704	894	909	603	745	801
Electricity, Gas and Water supply	129	124	162	169	174	194	227	242
Construction	910	653	696	834	748	877	1,043	969
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	888	839	1,050	1,109	1,080	1,205	1,513	1,457
Hotels and restaurants	7	10	9	11	10	11	12	12
Transport, storage and communications	245	262	260	266	289	312	293	285
Financial intermediation	1,033	744	752	931	956	1,077	1,322	1,481
Real estate, renting and business activities	1,177	858	962	852	865	850	876	653
Public administration and defence; compulsory social security	1,057	874	902	1,014	1,180	1,301	1,039	715
Education	1,777	1,910	2,082	2,283	2,342	2,643	2,959	3,159
Health and social work	272	312	391	371	406	453	474	502
Other community, social and personal service activities	158	174	194	173	193	223	241	245
Private households with employed persons	24	37	29	25	37	35	35	48
<b>Gross provincial product (GPP)</b>	<b>10,277</b>	<b>9,380</b>	<b>10,906</b>	<b>12,198</b>	<b>12,608</b>	<b>13,887</b>	<b>16,782</b>	<b>15,313</b>
GPP per capita (Baht)	33,318	31,260	37,378	43,016	44,571	49,234	59,729	54,678
Population (1,000 persons)	308	300	292	284	283	282	281	280

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

0119 - AMNAT CHAREON

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,559	1,490	1,590	1,761	1,877	1,695	1,905	1,953
Agriculture, hunting and forestry	1,502	1,439	1,535	1,684	1,796	1,624	1,828	1,878
Fishing	47	40	45	75	76	66	68	60
<b>Non-Agriculture</b>	6,755	5,802	6,271	6,590	6,618	7,007	7,468	7,112
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	384	416	420	454	473	435	463	485
Electricity, Gas and Water supply	117	124	149	161	170	192	195	202
Construction	732	486	536	626	528	603	696	642
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	774	678	768	774	737	769	975	894
Hotels and restaurants	7	8	8	11	11	11	11	12
Transport, storage and communications	243	264	251	258	280	302	284	276
Financial intermediation	777	527	593	682	705	811	973	1,081
Real estate, renting and business activities	1,273	934	1,032	906	916	894	922	691
Public administration and defence; compulsory social security	815	639	652	723	820	875	672	446
Education	1,307	1,321	1,402	1,515	1,461	1,560	1,691	1,724
Health and social work	206	226	278	260	280	302	303	308
Other community, social and personal service activities	135	141	156	136	146	163	173	172
Private households with employed persons	24	36	30	24	34	30	27	33
<b>Gross provincial product (sum up)</b>	<b>8,342</b>	<b>7,279</b>	<b>7,856</b>	<b>8,288</b>	<b>8,433</b>	<b>8,636</b>	<b>9,280</b>	<b>8,904</b>
Residual (sum up - CVMs)	54	-6	3	-74	-102	-42	-117	-289
% Residual to CVMs	0.7	-0.1	0.0	-0.9	-1.2	-0.5	-1.2	-3.1
<b>Gross provincial product (CVMs)</b>	<b>8,288</b>	<b>7,285</b>	<b>7,853</b>	<b>8,362</b>	<b>8,535</b>	<b>8,678</b>	<b>9,397</b>	<b>9,192</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	0	0	0	0	9,378	10,146	10,144	8,684
Agriculture, hunting and forestry	0	0	0	0	9,232	9,995	9,961	8,479
Fishing	0	0	0	0	146	151	183	205
<b>Non-Agriculture</b>	0	0	0	0	8,111	12,354	13,817	13,775
Mining and quarrying	0	0	0	0	172	233	224	225
Manufacturing	0	0	0	0	1,322	3,053	3,900	3,504
Electricity, Gas and Water supply	0	0	0	0	128	212	257	283
Construction	0	0	0	0	301	536	686	938
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	1,848	2,319	2,330	2,291
Hotels and restaurants	0	0	0	0	3	26	31	33
Transport, storage and communications	0	0	0	0	214	362	415	425
Financial intermediation	0	0	0	0	175	388	736	778
Real estate, renting and business activities	0	0	0	0	1,080	1,166	1,078	1,109
Public administration and defence; compulsory social security	0	0	0	0	427	1,181	1,043	832
Education	0	0	0	0	1,851	2,172	2,336	2,576
Health and social work	0	0	0	0	389	478	517	542
Other community, social and personal service activities	0	0	0	0	185	215	237	237
Private households with employed persons	0	0	0	0	16	12	26	1
<b>Gross provincial product (GPP)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,488</b>	<b>22,500</b>	<b>23,961</b>	<b>22,459</b>
GPP per capita (Baht)	0	0	0	0	48,512	62,763	67,250	63,426
Population (1,000 persons)	0	0	0	0	360	358	356	354

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2011)

0120 - BUENG KAN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	0	0	0	0	9,378	11,624	13,665	15,094
Agriculture, hunting and forestry	0	0	0	0	9,232	11,499	13,542	15,014
Fishing	0	0	0	0	146	125	130	114
<b>Non-Agriculture</b>	0	0	0	0	8,111	12,968	14,680	15,043
Mining and quarrying	0	0	0	0	172	231	206	198
Manufacturing	0	0	0	0	1,322	4,053	5,730	6,082
Electricity, Gas and Water supply	0	0	0	0	128	216	230	249
Construction	0	0	0	0	301	520	648	879
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	1,848	2,110	2,107	2,011
Hotels and restaurants	0	0	0	0	3	27	30	33
Transport, storage and communications	0	0	0	0	214	360	412	421
Financial intermediation	0	0	0	0	175	403	734	773
Real estate, renting and business activities	0	0	0	0	1,080	1,159	1,072	1,110
Public administration and defence; compulsory social security	0	0	0	0	427	1,143	970	746
Education	0	0	0	0	1,851	2,057	2,142	2,258
Health and social work	0	0	0	0	389	468	491	498
Other community, social and personal service activities	0	0	0	0	185	209	226	221
Private households with employed persons	0	0	0	0	16	11	22	1
<b>Gross provincial product (sum up)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,488</b>	<b>24,592</b>	<b>28,692</b>	<b>30,607</b>
Residual (sum up - CVMs)	0	0	0	0	0	0	371	628
% Residual to CVMs	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.1
<b>Gross provincial product (CVMs)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,488</b>	<b>24,592</b>	<b>28,322</b>	<b>29,979</b>

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





**NORTHERN**

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0201 - CHIANG MAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	21,079	29,880	25,279	35,297	42,237	45,520	42,916	49,008
Agriculture, hunting and forestry	20,790	29,635	24,938	35,123	42,064	45,340	42,698	48,765
Fishing	289	245	341	174	173	180	218	243
<b>Non-Agriculture</b>	98,067	105,139	105,677	115,505	120,993	139,367	145,408	172,207
Mining and quarrying	908	389	369	381	499	1,358	520	1,223
Manufacturing	9,976	11,744	12,816	15,196	14,585	14,558	16,522	17,089
Electricity, Gas and Water supply	2,327	2,314	2,839	2,937	2,968	3,299	3,748	4,082
Construction	7,868	8,730	8,102	9,065	9,509	13,164	14,192	10,979
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,872	15,085	16,908	19,431	20,554	23,129	22,874	26,270
Hotels and restaurants	9,422	9,542	8,282	8,625	9,320	11,271	13,201	34,582
Transport, storage and communications	8,537	8,791	8,442	8,636	8,003	9,497	10,227	11,624
Financial intermediation	7,542	7,801	8,267	8,606	9,541	12,327	13,267	15,259
Real estate, renting and business activities	8,560	9,670	10,210	10,716	11,216	10,139	9,804	11,512
Public administration and defence; compulsory social security	9,845	10,140	10,279	10,952	11,947	16,053	14,792	11,962
Education	11,050	11,831	11,505	11,507	11,935	12,860	13,548	14,777
Health and social work	5,792	6,284	5,041	6,916	7,913	8,497	8,806	9,201
Other community, social and personal service activities	1,675	1,791	1,846	1,717	1,971	2,427	2,610	2,659
Private households with employed persons	694	1,028	770	819	1,031	788	1,298	989
<b>Gross provincial product (GPP)</b>	<b>119,147</b>	<b>135,019</b>	<b>130,956</b>	<b>150,802</b>	<b>163,230</b>	<b>184,886</b>	<b>188,323</b>	<b>221,216</b>
GPP per capita (Baht)	70,957	79,492	76,256	86,893	94,218	106,909	109,136	128,503
Population (1,000 persons)	1,679	1,699	1,717	1,735	1,732	1,729	1,726	1,721

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

0201 - CHIANG MAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	13,913	14,208	14,535	13,544	17,588	17,077	16,055	16,677
Agriculture, hunting and forestry	13,627	13,902	14,225	13,337	17,337	16,842	15,827	16,453
Fishing	297	325	322	166	169	145	150	132
<b>Non-Agriculture</b>	83,688	85,446	84,494	90,938	92,798	104,565	106,139	121,864
Mining and quarrying	551	215	160	159	201	517	188	434
Manufacturing	8,418	8,861	9,388	10,724	10,049	10,507	11,329	11,357
Electricity, Gas and Water supply	2,118	2,291	2,564	2,762	2,842	3,191	3,151	3,326
Construction	6,445	6,717	6,323	6,865	6,817	9,150	9,651	7,400
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,471	12,745	13,291	14,807	15,191	16,229	16,052	17,678
Hotels and restaurants	9,059	8,862	7,990	8,323	9,024	10,566	11,855	29,786
Transport, storage and communications	7,707	7,756	7,212	7,567	6,966	8,124	8,720	9,808
Financial intermediation	5,209	5,049	5,705	5,835	6,205	8,018	8,441	9,422
Real estate, renting and business activities	8,730	9,764	10,161	10,498	10,846	9,658	9,268	10,882
Public administration and defence; compulsory social security	7,586	7,416	7,430	7,802	8,303	10,803	9,568	7,450
Education	8,329	8,431	7,985	7,941	7,793	7,931	8,109	8,477
Health and social work	4,974	5,264	4,210	5,723	6,497	6,893	6,981	7,119
Other community, social and personal service activities	1,478	1,506	1,553	1,413	1,572	1,890	1,998	2,005
Private households with employed persons	679	1,014	796	807	940	666	988	677
<b>Gross provincial product (sum up)</b>	<b>97,676</b>	<b>100,120</b>	<b>99,316</b>	<b>104,729</b>	<b>110,752</b>	<b>121,129</b>	<b>122,276</b>	<b>142,408</b>
Residual (sum up - CVMs)	49	438	-8	600	-2,287	-1,685	-121	4,929
% Residual to CVMs	0.1	0.4	0.0	0.6	-2.0	-1.4	-0.1	3.6
<b>Gross provincial product (CVMs)</b>	<b>97,627</b>	<b>99,682</b>	<b>99,324</b>	<b>104,129</b>	<b>113,039</b>	<b>122,814</b>	<b>122,397</b>	<b>137,479</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,278	5,460	4,912	4,972	5,482	7,150	7,654	7,613
Agriculture, hunting and forestry	4,106	5,336	4,716	4,759	5,270	6,930	7,387	7,315
Fishing	171	124	196	213	212	220	267	298
<b>Non-Agriculture</b>	37,124	37,109	47,916	52,564	54,626	55,469	57,194	57,137
Mining and quarrying	6,417	5,628	13,524	14,847	15,912	13,615	13,424	13,422
Manufacturing	5,363	5,998	6,332	7,186	7,476	7,241	8,071	7,808
Electricity, Gas and Water supply	2,640	2,725	2,843	3,707	3,765	3,970	4,116	4,141
Construction	2,357	1,995	2,509	3,476	3,118	3,227	2,945	3,445
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,386	4,728	5,543	5,694	5,589	5,981	6,258	6,556
Hotels and restaurants	248	247	266	268	281	349	492	475
Transport, storage and communications	1,681	1,699	1,614	1,560	1,546	1,597	1,542	1,463
Financial intermediation	2,230	2,293	2,412	2,603	2,701	2,987	3,439	3,875
Real estate, renting and business activities	2,146	2,203	2,442	2,427	2,443	2,394	2,647	2,429
Public administration and defence; compulsory social security	3,602	3,159	3,248	3,564	3,841	5,035	4,617	3,471
Education	4,103	4,360	4,663	4,870	5,444	6,253	6,641	7,054
Health and social work	1,241	1,370	1,668	1,609	1,675	1,838	1,931	2,026
Other community, social and personal service activities	518	557	590	554	612	695	739	737
Private households with employed persons	193	148	262	198	223	285	332	234
<b>Gross provincial product (GPP)</b>	<b>41,402</b>	<b>42,568</b>	<b>52,827</b>	<b>57,536</b>	<b>60,108</b>	<b>62,619</b>	<b>64,848</b>	<b>64,750</b>
GPP per capita (Baht)	54,298	56,293	70,474	77,468	80,942	84,358	87,418	87,440
Population (1,000 persons)	762	756	750	743	743	742	742	741

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

0202 - LAMPANG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,047	2,961	2,938	2,648	2,886	2,886	2,868	2,877
Agriculture, hunting and forestry	2,876	2,798	2,768	2,473	2,702	2,718	2,697	2,717
Fishing	175	165	185	203	207	177	184	162
<b>Non-Agriculture</b>	33,733	32,836	35,231	37,110	38,477	38,946	39,037	38,148
Mining and quarrying	7,431	7,149	7,845	7,784	8,666	7,491	7,385	7,447
Manufacturing	4,570	4,464	4,488	4,826	4,966	5,249	5,559	5,261
Electricity, Gas and Water supply	2,576	3,011	2,824	3,832	4,108	4,301	3,872	3,745
Construction	1,896	1,485	1,930	2,606	2,200	2,213	1,963	2,279
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,921	3,911	4,441	4,471	4,286	4,406	4,657	4,594
Hotels and restaurants	240	235	253	255	265	312	421	388
Transport, storage and communications	1,578	1,607	1,459	1,453	1,432	1,449	1,394	1,318
Financial intermediation	1,616	1,555	1,769	1,833	1,853	2,068	2,309	2,558
Real estate, renting and business activities	2,290	2,362	2,580	2,538	2,543	2,470	2,724	2,507
Public administration and defence; compulsory social security	2,775	2,310	2,348	2,539	2,670	3,389	2,987	2,162
Education	3,077	3,086	3,216	3,322	3,501	3,809	3,922	3,989
Health and social work	982	1,044	1,256	1,194	1,226	1,314	1,333	1,351
Other community, social and personal service activities	444	450	476	434	462	509	530	519
Private households with employed persons	189	146	271	195	203	241	253	160
<b>Gross provincial product (sum up)</b>	<b>36,637</b>	<b>35,777</b>	<b>38,110</b>	<b>39,958</b>	<b>41,291</b>	<b>42,116</b>	<b>42,190</b>	<b>41,157</b>
Residual (sum up - CVMs)	-189	-63	27	382	77	444	461	251
% Residual to CVMs	-0.5	-0.2	0.1	1.0	0.2	1.1	1.1	0.6
<b>Gross provincial product (CVMs)</b>	<b>36,825</b>	<b>35,840</b>	<b>38,083</b>	<b>39,576</b>	<b>41,215</b>	<b>41,672</b>	<b>41,728</b>	<b>40,905</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,419	7,313	6,017	8,024	9,402	13,586	13,797	11,875
Agriculture, hunting and forestry	4,163	7,125	5,748	7,815	9,193	13,369	13,534	11,582
Fishing	256	188	268	210	209	217	263	294
<b>Non-Agriculture</b>	16,517	17,106	18,554	18,691	21,289	24,372	24,565	24,768
Mining and quarrying	242	252	253	275	309	311	339	367
Manufacturing	3,017	3,139	3,927	3,501	5,553	5,782	5,458	6,118
Electricity, Gas and Water supply	596	574	632	720	706	767	831	870
Construction	1,171	1,277	1,387	951	1,300	1,733	1,723	1,663
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,971	2,423	2,650	2,959	3,011	3,994	3,819	3,824
Hotels and restaurants	41	41	41	39	37	45	121	111
Transport, storage and communications	704	708	666	684	699	734	727	710
Financial intermediation	1,222	1,299	1,329	1,430	1,520	1,780	2,094	2,341
Real estate, renting and business activities	1,629	1,566	1,398	1,444	1,381	1,478	1,843	1,448
Public administration and defence; compulsory social security	2,401	2,034	2,134	2,448	2,588	3,343	3,034	2,374
Education	2,712	2,889	3,064	3,220	3,138	3,201	3,237	3,547
Health and social work	553	613	753	688	704	795	834	882
Other community, social and personal service activities	215	231	248	239	271	308	325	325
Private households with employed persons	45	62	71	91	75	102	180	188
<b>Gross provincial product (GPP)</b>	<b>20,936</b>	<b>24,419</b>	<b>24,571</b>	<b>26,715</b>	<b>30,691</b>	<b>37,958</b>	<b>38,362</b>	<b>36,643</b>
GPP per capita (Baht)	46,410	54,627	55,496	60,950	70,084	86,759	87,803	84,003
Population (1,000 persons)	451	447	443	438	438	438	437	436

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

0203 - UTTARADIT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,443	3,746	3,722	4,165	4,549	4,742	4,510	4,290
Agriculture, hunting and forestry	3,178	3,484	3,460	3,925	4,295	4,495	4,268	4,067
Fishing	262	250	254	200	204	175	181	160
<b>Non-Agriculture</b>	14,009	14,010	14,248	13,963	15,226	18,089	18,163	17,733
Mining and quarrying	222	218	195	215	247	248	260	274
Manufacturing	2,541	2,627	2,575	2,159	3,134	4,152	4,225	4,533
Electricity, Gas and Water supply	560	610	615	729	750	823	781	797
Construction	940	946	1,064	712	915	1,186	1,145	1,097
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,710	1,966	1,950	2,085	2,060	2,534	2,422	2,334
Hotels and restaurants	39	37	39	37	35	41	107	94
Transport, storage and communications	712	729	657	687	699	731	721	703
Financial intermediation	882	885	997	1,017	1,060	1,251	1,429	1,577
Real estate, renting and business activities	1,758	1,693	1,490	1,520	1,445	1,533	1,911	1,510
Public administration and defence; compulsory social security	1,850	1,487	1,543	1,744	1,799	2,249	1,962	1,478
Education	2,000	2,005	2,070	2,144	1,966	1,899	1,859	1,946
Health and social work	419	444	536	482	485	530	533	542
Other community, social and personal service activities	184	187	201	187	205	226	233	229
Private households with employed persons	44	61	73	90	68	86	137	128
<b>Gross provincial product (sum up)</b>	<b>17,302</b>	<b>17,629</b>	<b>17,718</b>	<b>17,933</b>	<b>19,365</b>	<b>22,160</b>	<b>22,175</b>	<b>21,468</b>
Residual (sum up - CVMs)	-144	-142	-230	-267	-491	-544	-191	-167
% Residual to CVMs	-0.8	-0.8	-1.3	-1.5	-2.5	-2.4	-0.9	-0.8
<b>Gross provincial product (CVMs)</b>	<b>17,446</b>	<b>17,771</b>	<b>17,948</b>	<b>18,200</b>	<b>19,856</b>	<b>22,704</b>	<b>22,366</b>	<b>21,635</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,877	2,307	2,160	2,120	2,074	2,612	3,074	3,294
Agriculture, hunting and forestry	1,810	2,253	2,096	2,065	2,019	2,555	3,005	3,216
Fishing	67	54	64	56	55	58	70	78
<b>Non-Agriculture</b>	5,321	5,516	5,956	6,270	6,555	7,074	7,600	7,784
Mining and quarrying	34	57	102	34	33	36	33	30
Manufacturing	296	373	395	427	434	359	416	467
Electricity, Gas and Water supply	90	89	117	119	120	130	147	156
Construction	875	711	722	821	885	761	877	831
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	525	590	672	631	595	695	778	896
Hotels and restaurants	145	161	175	173	151	133	152	169
Transport, storage and communications	340	365	380	338	364	452	545	534
Financial intermediation	276	315	341	382	407	473	575	655
Real estate, renting and business activities	353	299	328	358	360	423	457	479
Public administration and defence; compulsory social security	903	873	880	1,075	1,137	1,288	1,073	761
Education	1,018	1,139	1,231	1,351	1,466	1,628	1,830	2,067
Health and social work	276	314	382	344	364	402	424	449
Other community, social and personal service activities	169	187	210	185	206	236	256	259
Private households with employed persons	20	41	24	33	32	59	36	30
<b>Gross provincial product (GPP)</b>	<b>7,198</b>	<b>7,823</b>	<b>8,116</b>	<b>8,390</b>	<b>8,629</b>	<b>9,686</b>	<b>10,675</b>	<b>11,078</b>
GPP per capita (Baht)	33,895	37,019	38,616	40,156	41,597	47,058	52,268	54,615
Population (1,000 persons)	212	211	210	209	207	206	204	203

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

0204 - MAE HONG SON

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,299	1,301	1,290	1,108	1,207	1,058	1,142	1,173
Agriculture, hunting and forestry	1,237	1,237	1,231	1,057	1,153	1,012	1,093	1,126
Fishing	69	72	61	53	54	46	48	42
<b>Non-Agriculture</b>	4,310	4,209	4,454	4,588	4,638	4,853	5,033	4,991
Mining and quarrying	31	54	78	27	27	29	25	22
Manufacturing	211	221	225	232	230	205	202	213
Electricity, Gas and Water supply	84	91	108	115	118	128	125	129
Construction	696	521	547	607	616	515	576	541
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	444	460	459	411	380	404	452	493
Hotels and restaurants	134	139	169	167	148	129	142	157
Transport, storage and communications	326	348	349	309	329	404	482	468
Financial intermediation	204	220	257	275	287	337	398	447
Real estate, renting and business activities	382	325	351	379	380	444	480	506
Public administration and defence; compulsory social security	696	639	636	766	790	867	694	474
Education	747	785	826	892	910	956	1,039	1,121
Health and social work	209	227	272	241	251	268	271	275
Other community, social and personal service activities	145	151	169	145	155	173	183	182
Private households with employed persons	19	40	25	33	30	50	28	21
<b>Gross provincial product (sum up)</b>	<b>5,633</b>	<b>5,531</b>	<b>5,763</b>	<b>5,709</b>	<b>5,857</b>	<b>5,965</b>	<b>6,239</b>	<b>6,218</b>
Residual (sum up - CVMs)	15	8	28	62	38	111	102	70
% Residual to CVMs	0.3	0.1	0.5	1.1	0.7	1.9	1.7	1.1
<b>Gross provincial product (CVMs)</b>	<b>5,618</b>	<b>5,523</b>	<b>5,735</b>	<b>5,647</b>	<b>5,820</b>	<b>5,853</b>	<b>6,137</b>	<b>6,147</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	16,101	21,563	18,360	25,165	25,650	35,448	36,754	37,202
Agriculture, hunting and forestry	15,231	21,039	17,604	24,400	24,887	34,656	35,793	36,130
Fishing	871	524	756	765	763	792	961	1,072
<b>Non-Agriculture</b>	36,312	39,216	41,729	44,607	48,265	53,346	58,081	58,793
Mining and quarrying	305	283	413	440	553	762	781	749
Manufacturing	3,185	4,568	4,866	5,297	5,360	4,170	4,887	5,028
Electricity, Gas and Water supply	716	715	927	969	1,027	1,155	1,321	1,424
Construction	2,506	2,757	2,806	1,989	2,372	2,328	3,455	3,510
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,515	7,457	8,247	9,403	9,660	11,790	11,961	13,270
Hotels and restaurants	1,859	1,930	1,652	1,687	2,016	2,374	2,651	2,385
Transport, storage and communications	2,642	2,693	2,757	2,917	2,985	3,491	3,980	3,779
Financial intermediation	3,113	3,260	3,484	3,878	4,179	4,828	5,694	6,530
Real estate, renting and business activities	3,962	3,349	3,590	3,801	4,240	4,232	4,941	3,820
Public administration and defence; compulsory social security	3,858	3,516	3,635	4,303	4,813	5,672	4,889	3,720
Education	5,214	5,712	6,059	6,537	7,420	8,634	9,118	10,202
Health and social work	1,589	1,807	2,142	2,244	2,408	2,614	2,736	2,851
Other community, social and personal service activities	714	779	860	780	880	1,006	1,113	1,129
Private households with employed persons	135	389	291	359	352	289	553	396
<b>Gross provincial product (GPP)</b>	<b>52,414</b>	<b>60,779</b>	<b>60,089</b>	<b>69,772</b>	<b>73,915</b>	<b>88,794</b>	<b>94,834</b>	<b>95,995</b>
GPP per capita (Baht)	44,738	51,848	51,253	59,534	63,226	76,167	81,601	82,899
Population (1,000 persons)	1,172	1,172	1,172	1,172	1,169	1,166	1,162	1,158

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

## 0205 - CHIANG RAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	10,036	10,073	10,136	10,498	11,116	12,320	12,275	12,592
Agriculture, hunting and forestry	9,235	9,387	9,441	9,784	10,372	11,576	11,522	11,864
Fishing	893	697	715	730	743	638	662	584
<b>Non-Agriculture</b>	30,450	30,924	31,947	33,047	35,082	38,493	40,571	39,903
Mining and quarrying	281	245	289	314	406	554	522	488
Manufacturing	2,237	2,643	2,549	2,425	2,555	2,619	2,669	2,672
Electricity, Gas and Water supply	653	719	860	934	1,018	1,163	1,163	1,232
Construction	2,010	2,056	2,153	1,492	1,675	1,597	2,307	2,325
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,815	6,241	6,299	6,864	6,848	7,800	7,924	8,429
Hotels and restaurants	1,756	1,756	1,579	1,612	1,933	2,208	2,362	2,073
Transport, storage and communications	2,467	2,470	2,464	2,664	2,701	3,088	3,509	3,323
Financial intermediation	2,217	2,166	2,497	2,664	2,815	3,297	3,788	4,257
Real estate, renting and business activities	4,235	3,585	3,787	3,955	4,372	4,310	5,018	3,887
Public administration and defence; compulsory social security	2,972	2,571	2,627	3,066	3,345	3,817	3,162	2,317
Education	3,879	4,008	4,146	4,420	4,731	5,216	5,337	5,712
Health and social work	1,314	1,449	1,701	1,761	1,869	1,994	2,028	2,053
Other community, social and personal service activities	612	630	695	611	665	738	799	795
Private households with employed persons	132	384	301	354	321	244	421	271
<b>Gross provincial product (sum up)</b>	<b>40,707</b>	<b>41,008</b>	<b>42,103</b>	<b>43,649</b>	<b>46,371</b>	<b>50,856</b>	<b>53,193</b>	<b>52,281</b>
Residual (sum up - CVMs)	245	63	194	281	375	210	978	71
% Residual to CVMs	0.6	0.2	0.5	0.6	0.8	0.4	1.9	0.1
<b>Gross provincial product (CVMs)</b>	<b>40,462</b>	<b>40,944</b>	<b>41,909</b>	<b>43,368</b>	<b>45,996</b>	<b>50,646</b>	<b>52,215</b>	<b>52,210</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,498	3,203	2,873	3,625	4,284	5,721	5,892	5,510
Agriculture, hunting and forestry	2,390	3,144	2,784	3,535	4,194	5,628	5,779	5,384
Fishing	108	59	89	90	90	93	113	126
<b>Non-Agriculture</b>	15,163	15,493	16,092	17,266	18,150	19,485	20,135	20,072
Mining and quarrying	468	113	110	127	113	177	252	273
Manufacturing	1,792	2,186	2,327	2,621	2,602	1,851	2,063	2,273
Electricity, Gas and Water supply	294	288	352	371	363	405	460	495
Construction	1,461	1,725	1,388	1,511	1,387	1,620	1,615	1,446
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,576	1,692	1,802	1,902	1,866	2,155	2,212	2,349
Hotels and restaurants	129	132	157	170	183	183	206	233
Transport, storage and communications	702	689	638	591	606	600	596	606
Financial intermediation	1,469	1,305	1,478	1,553	1,625	1,840	2,210	2,531
Real estate, renting and business activities	1,427	1,533	1,609	1,754	1,814	1,611	1,752	1,303
Public administration and defence; compulsory social security	2,136	1,792	1,847	2,062	2,377	3,103	2,620	1,908
Education	2,678	2,862	3,027	3,224	3,789	4,396	4,563	5,040
Health and social work	736	801	965	928	966	1,057	1,093	1,141
Other community, social and personal service activities	254	276	290	278	307	352	374	370
Private households with employed persons	43	99	99	174	153	133	119	103
<b>Gross provincial product (GPP)</b>	<b>17,662</b>	<b>18,696</b>	<b>18,965</b>	<b>20,892</b>	<b>22,434</b>	<b>25,206</b>	<b>26,027</b>	<b>25,582</b>
GPP per capita (Baht)	39,165	42,194	43,577	48,902	52,538	59,057	61,038	60,093
Population (1,000 persons)	451	443	435	427	427	427	426	426

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

0206 - PHRAE

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,818	1,741	1,816	1,969	2,158	2,217	2,167	2,132
Agriculture, hunting and forestry	1,710	1,657	1,728	1,877	2,060	2,124	2,074	2,045
Fishing	111	79	84	86	87	75	78	69
<b>Non-Agriculture</b>	12,716	12,266	12,490	13,105	13,450	14,181	14,191	13,709
Mining and quarrying	542	129	105	124	116	169	219	236
Manufacturing	1,471	1,573	1,560	1,681	1,680	1,316	1,355	1,446
Electricity, Gas and Water supply	266	285	320	350	351	397	393	412
Construction	1,172	1,280	1,062	1,128	975	1,106	1,073	953
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,425	1,411	1,414	1,450	1,388	1,515	1,575	1,576
Hotels and restaurants	125	125	151	163	175	167	180	196
Transport, storage and communications	701	710	613	578	594	591	583	591
Financial intermediation	1,110	919	1,129	1,122	1,164	1,340	1,559	1,761
Real estate, renting and business activities	1,534	1,658	1,715	1,851	1,907	1,680	1,827	1,367
Public administration and defence; compulsory social security	1,646	1,310	1,335	1,469	1,652	2,088	1,695	1,188
Education	1,978	1,990	2,050	2,151	2,380	2,612	2,624	2,767
Health and social work	598	630	751	713	734	788	790	800
Other community, social and personal service activities	218	223	235	218	232	258	268	260
Private households with employed persons	42	98	102	172	139	113	90	71
<b>Gross provincial product (sum up)</b>	<b>14,649</b>	<b>14,078</b>	<b>14,355</b>	<b>15,134</b>	<b>15,633</b>	<b>16,339</b>	<b>16,384</b>	<b>15,738</b>
Residual (sum up - CVMs)	116	72	34	32	-47	-113	7	-149
% Residual to CVMs	0.8	0.5	0.2	0.2	-0.3	-0.7	0.0	-0.9
<b>Gross provincial product (CVMs)</b>	<b>14,534</b>	<b>14,005</b>	<b>14,320</b>	<b>15,102</b>	<b>15,681</b>	<b>16,453</b>	<b>16,377</b>	<b>15,886</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

0207 - LAMPHUN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,028	11,632	10,599	16,979	21,888	22,480	17,759	21,561
Agriculture, hunting and forestry	7,924	11,555	10,473	16,871	21,780	22,369	17,624	21,410
Fishing	104	77	125	108	107	111	135	151
<b>Non-Agriculture</b>	38,958	42,250	42,751	54,384	51,004	47,698	47,152	54,251
Mining and quarrying	152	208	475	343	395	257	186	157
Manufacturing	23,197	25,593	25,602	35,690	30,777	26,524	26,653	32,274
Electricity, Gas and Water supply	1,149	1,138	1,238	1,321	1,300	1,375	1,689	1,701
Construction	1,514	1,419	1,320	1,132	1,424	1,549	1,542	1,694
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,792	5,162	4,921	6,431	7,239	7,412	6,512	7,936
Hotels and restaurants	76	59	61	74	80	153	126	95
Transport, storage and communications	608	597	569	570	644	692	654	625
Financial intermediation	1,253	1,301	1,376	1,452	1,498	1,648	1,948	2,202
Real estate, renting and business activities	1,336	1,719	1,850	1,781	1,823	1,667	1,683	1,604
Public administration and defence; compulsory social security	1,610	1,510	1,525	1,628	1,788	2,152	1,733	1,256
Education	2,134	2,281	2,456	2,639	2,650	2,684	2,709	3,025
Health and social work	761	869	932	908	937	1,022	1,060	1,104
Other community, social and personal service activities	339	346	353	341	380	458	565	507
Private households with employed persons	36	48	71	75	71	107	93	70
<b>Gross provincial product (GPP)</b>	<b>46,986</b>	<b>53,882</b>	<b>53,349</b>	<b>71,363</b>	<b>72,892</b>	<b>70,179</b>	<b>64,912</b>	<b>75,812</b>
GPP per capita (Baht)	112,620	129,577	128,784	173,005	177,185	171,005	158,519	185,499
Population (1,000 persons)	417	416	414	412	411	410	409	409

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

0207 - LAMPHUN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,032	4,697	5,659	5,160	7,009	6,807	5,704	6,291
Agriculture, hunting and forestry	4,930	4,600	5,544	5,058	6,882	6,687	5,597	6,183
Fishing	107	103	119	103	105	90	93	82
<b>Non-Agriculture</b>	33,903	35,402	34,488	43,314	39,622	35,879	34,392	37,661
Mining and quarrying	163	220	317	222	265	168	118	96
Manufacturing	20,783	22,108	21,369	29,543	24,843	20,825	20,258	22,984
Electricity, Gas and Water supply	1,026	1,108	1,107	1,228	1,240	1,334	1,428	1,399
Construction	1,234	1,077	1,023	851	1,012	1,069	1,038	1,131
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,813	3,842	3,330	4,190	4,573	4,348	3,793	4,477
Hotels and restaurants	74	56	58	70	76	137	108	79
Transport, storage and communications	657	667	607	618	696	746	704	672
Financial intermediation	908	873	996	996	1,023	1,154	1,316	1,456
Real estate, renting and business activities	1,419	1,828	1,939	1,845	1,878	1,700	1,715	1,641
Public administration and defence; compulsory social security	1,241	1,104	1,102	1,160	1,242	1,448	1,121	782
Education	1,585	1,596	1,675	1,775	1,681	1,613	1,576	1,683
Health and social work	634	703	748	721	737	792	800	811
Other community, social and personal service activities	303	295	301	282	303	356	433	384
Private households with employed persons	35	47	74	73	64	91	71	48
<b>Gross provincial product (sum up)</b>	<b>38,910</b>	<b>40,229</b>	<b>40,307</b>	<b>48,736</b>	<b>46,620</b>	<b>42,555</b>	<b>40,170</b>	<b>43,908</b>
Residual (sum up - CVMs)	261	603	-269	549	-2,545	-2,933	-1,677	-2,006
% Residual to CVMs	0.7	1.5	-0.7	1.1	-5.2	-6.4	-4.0	-4.4
<b>Gross provincial product (CVMs)</b>	<b>38,649</b>	<b>39,626</b>	<b>40,576</b>	<b>48,187</b>	<b>49,165</b>	<b>45,488</b>	<b>41,847</b>	<b>45,915</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,984	5,405	4,818	6,720	7,009	8,381	8,485	9,205
Agriculture, hunting and forestry	3,896	5,332	4,716	6,613	6,902	8,271	8,351	9,056
Fishing	88	73	102	107	106	110	134	150
<b>Non-Agriculture</b>	13,598	13,693	14,204	15,291	15,577	17,562	17,858	18,000
Mining and quarrying	120	119	124	135	119	154	175	155
Manufacturing	1,252	1,268	1,079	1,152	1,248	1,206	1,355	1,516
Electricity, Gas and Water supply	209	202	257	268	270	312	354	389
Construction	1,040	1,072	1,029	1,025	1,031	1,609	1,477	1,383
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,468	1,645	1,864	2,189	2,179	2,614	2,530	2,884
Hotels and restaurants	67	67	68	81	93	98	114	130
Transport, storage and communications	500	527	528	505	551	601	652	645
Financial intermediation	1,164	1,160	1,193	1,384	1,421	1,624	1,927	2,183
Real estate, renting and business activities	1,774	1,825	1,849	1,788	1,638	1,466	1,570	1,286
Public administration and defence; compulsory social security	2,372	1,887	1,968	2,360	2,585	3,217	2,767	2,036
Education	2,724	2,934	3,058	3,291	3,238	3,293	3,547	3,923
Health and social work	552	594	722	723	770	869	907	958
Other community, social and personal service activities	268	295	322	297	331	377	405	407
Private households with employed persons	88	97	143	93	104	121	77	104
<b>Gross provincial product (GPP)</b>	<b>17,582</b>	<b>19,098</b>	<b>19,022</b>	<b>22,011</b>	<b>22,586</b>	<b>25,943</b>	<b>26,343</b>	<b>27,205</b>
<b>GPP per capita (Baht)</b>	<b>38,273</b>	<b>41,759</b>	<b>41,800</b>	<b>48,630</b>	<b>50,067</b>	<b>57,714</b>	<b>58,827</b>	<b>61,010</b>
<b>Population (1,000 persons)</b>	<b>459</b>	<b>457</b>	<b>455</b>	<b>453</b>	<b>451</b>	<b>450</b>	<b>448</b>	<b>446</b>

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

0208 - NAN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,491	2,713	3,047	2,939	3,062	3,180	3,251	3,434
Agriculture, hunting and forestry	2,399	2,612	2,939	2,828	2,948	3,070	3,138	3,323
Fishing	90	98	97	102	104	89	92	81
<b>Non-Agriculture</b>	11,243	10,696	10,924	11,465	11,331	12,407	12,227	11,942
Mining and quarrying	107	100	92	102	92	119	127	108
Manufacturing	1,027	895	729	751	778	773	779	834
Electricity, Gas and Water supply	191	201	235	254	262	306	302	322
Construction	836	795	790	768	727	1,101	984	914
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,284	1,336	1,374	1,533	1,491	1,672	1,637	1,769
Hotels and restaurants	64	61	66	79	91	95	106	120
Transport, storage and communications	507	542	522	504	549	597	646	635
Financial intermediation	851	801	928	1,001	1,023	1,180	1,357	1,531
Real estate, renting and business activities	1,897	1,932	1,929	1,842	1,676	1,488	1,593	1,311
Public administration and defence; compulsory social security	1,828	1,380	1,422	1,681	1,796	2,165	1,790	1,268
Education	2,005	2,032	2,061	2,186	2,022	1,946	2,028	2,143
Health and social work	418	430	515	507	530	580	580	588
Other community, social and personal service activities	229	238	260	233	250	276	290	286
Private households with employed persons	86	95	148	91	95	102	59	71
<b>Gross provincial product (sum up)</b>	<b>13,820</b>	<b>13,549</b>	<b>14,106</b>	<b>14,462</b>	<b>14,433</b>	<b>15,559</b>	<b>15,507</b>	<b>15,304</b>
<b>Residual (sum up - CVMs)</b>	<b>90</b>	<b>61</b>	<b>-60</b>	<b>-100</b>	<b>-196</b>	<b>-204</b>	<b>-215</b>	<b>-454</b>
<b>% Residual to CVMs</b>	<b>0.7</b>	<b>0.4</b>	<b>-0.4</b>	<b>-0.7</b>	<b>-1.3</b>	<b>-1.3</b>	<b>-1.4</b>	<b>-2.9</b>
<b>Gross provincial product (CVMs)</b>	<b>13,730</b>	<b>13,489</b>	<b>14,166</b>	<b>14,562</b>	<b>14,630</b>	<b>15,763</b>	<b>15,722</b>	<b>15,758</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,631	8,702	7,461	9,664	10,057	12,884	13,589	14,178
Agriculture, hunting and forestry	6,461	8,570	7,324	9,536	9,929	12,752	13,428	13,998
Fishing	170	133	137	128	128	133	161	179
<b>Non-Agriculture</b>	14,735	15,117	16,212	17,797	17,922	18,878	19,211	18,560
Mining and quarrying	170	113	119	130	29	69	71	68
Manufacturing	1,173	1,562	1,692	2,103	1,986	1,383	1,688	1,727
Electricity, Gas and Water supply	249	243	310	318	347	385	437	463
Construction	1,126	1,011	1,124	1,088	1,053	1,126	1,227	1,159
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,876	2,206	2,416	2,718	2,675	3,155	3,178	3,516
Hotels and restaurants	117	118	131	131	134	96	109	113
Transport, storage and communications	619	639	640	667	724	769	686	693
Financial intermediation	1,325	1,247	1,248	1,401	1,424	1,658	1,968	2,217
Real estate, renting and business activities	1,773	1,964	2,079	2,247	2,268	1,752	1,907	1,433
Public administration and defence; compulsory social security	2,857	2,288	2,433	2,749	3,077	3,933	3,086	2,043
Education	2,307	2,487	2,603	2,797	2,738	2,873	3,068	3,349
Health and social work	786	848	996	972	1,010	1,106	1,155	1,208
Other community, social and personal service activities	284	305	332	315	355	411	438	443
Private households with employed persons	73	87	88	160	101	162	193	129
<b>Gross provincial product (GPP)</b>	<b>21,367</b>	<b>23,819</b>	<b>23,673</b>	<b>27,461</b>	<b>27,979</b>	<b>31,762</b>	<b>32,800</b>	<b>32,738</b>
GPP per capita (Baht)	47,876	54,566	55,468	65,847	67,122	76,289	78,933	78,974
Population (1,000 persons)	446	437	427	417	417	416	416	415

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

0209 - PHAYAO

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,297	4,116	4,347	4,172	4,487	4,444	4,517	4,781
Agriculture, hunting and forestry	4,125	3,945	4,186	4,019	4,326	4,292	4,361	4,625
Fishing	174	177	130	122	124	107	111	98
<b>Non-Agriculture</b>	12,058	11,650	12,195	12,848	12,753	13,405	13,131	12,344
Mining and quarrying	199	132	120	121	27	66	69	65
Manufacturing	763	817	823	875	890	879	886	887
Electricity, Gas and Water supply	228	244	286	305	339	379	373	384
Construction	910	757	866	816	746	774	822	769
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,595	1,752	1,714	1,812	1,734	1,872	1,886	2,007
Hotels and restaurants	113	110	124	124	126	88	95	96
Transport, storage and communications	618	634	621	660	712	744	663	668
Financial intermediation	958	849	948	988	1,003	1,190	1,375	1,531
Real estate, renting and business activities	1,906	2,120	2,211	2,362	2,371	1,817	1,978	1,494
Public administration and defence; compulsory social security	2,202	1,674	1,759	1,959	2,139	2,647	1,996	1,272
Education	1,710	1,736	1,771	1,877	1,731	1,721	1,781	1,859
Health and social work	629	655	760	732	751	805	813	823
Other community, social and personal service activities	244	247	268	247	268	301	314	312
Private households with employed persons	71	86	91	157	92	137	147	88
<b>Gross provincial product (sum up)</b>	<b>16,444</b>	<b>15,933</b>	<b>16,678</b>	<b>17,175</b>	<b>17,380</b>	<b>17,817</b>	<b>17,670</b>	<b>16,979</b>
Residual (sum up - CVMs)	164	246	204	306	143	75	26	-473
% Residual to CVMs	1.0	1.6	1.2	1.8	0.8	0.4	0.1	-2.7
<b>Gross provincial product (CVMs)</b>	<b>16,280</b>	<b>15,686</b>	<b>16,475</b>	<b>16,869</b>	<b>17,237</b>	<b>17,743</b>	<b>17,645</b>	<b>17,452</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>18,054</b>	<b>23,986</b>	<b>21,565</b>	<b>23,468</b>	<b>27,039</b>	<b>42,349</b>	<b>47,945</b>	<b>39,801</b>
Agriculture, hunting and forestry	17,242	23,267	20,446	22,248	25,822	41,086	46,414	38,092
Fishing	812	720	1,119	1,220	1,216	1,263	1,531	1,709
<b>Non-Agriculture</b>	<b>48,242</b>	<b>51,032</b>	<b>57,349</b>	<b>59,381</b>	<b>64,841</b>	<b>71,630</b>	<b>69,993</b>	<b>71,062</b>
Mining and quarrying	1,120	1,089	1,443	1,307	1,274	1,601	1,733	2,024
Manufacturing	13,788	14,928	18,159	19,100	23,100	18,776	18,324	19,229
Electricity, Gas and Water supply	984	960	1,202	1,255	1,243	1,418	1,600	1,679
Construction	2,166	2,011	2,481	2,431	2,313	3,735	2,773	2,720
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,890	8,778	9,869	9,864	10,178	13,606	14,128	14,096
Hotels and restaurants	346	367	404	424	409	411	423	478
Transport, storage and communications	3,222	3,282	3,319	3,203	3,015	4,650	2,919	2,821
Financial intermediation	3,719	3,833	3,914	4,194	4,514	5,163	5,983	6,516
Real estate, renting and business activities	2,798	3,321	3,320	3,512	3,474	4,045	3,870	3,430
Public administration and defence; compulsory social security	4,514	4,229	4,374	4,827	5,194	6,888	6,382	5,266
Education	5,109	5,479	5,673	5,976	6,699	7,618	7,877	8,706
Health and social work	1,973	2,111	2,532	2,554	2,598	2,814	2,980	3,083
Other community, social and personal service activities	515	564	593	582	659	771	853	806
Private households with employed persons	97	78	67	153	172	134	148	208
<b>Gross provincial product (GPP)</b>	<b>66,295</b>	<b>75,018</b>	<b>78,914</b>	<b>82,849</b>	<b>91,880</b>	<b>113,979</b>	<b>117,938</b>	<b>110,864</b>
GPP per capita (Baht)	64,252	73,627	78,469	83,505	92,757	115,357	119,668	112,787
Population (1,000 persons)	1,032	1,019	1,006	992	991	988	986	983

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

## 0210 - NAKHON SAWAN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>12,748</b>	<b>12,652</b>	<b>12,534</b>	<b>12,254</b>	<b>13,042</b>	<b>14,494</b>	<b>15,118</b>	<b>13,766</b>
Agriculture, hunting and forestry	11,756	11,580	11,431	11,099	11,841	13,301	13,876	12,648
Fishing	833	958	1,059	1,164	1,185	1,016	1,055	930
<b>Non-Agriculture</b>	<b>40,810</b>	<b>41,178</b>	<b>42,867</b>	<b>42,891</b>	<b>45,547</b>	<b>50,536</b>	<b>49,279</b>	<b>48,327</b>
Mining and quarrying	1,193	1,146	1,153	1,132	1,203	1,513	1,571	1,638
Manufacturing	11,541	11,866	12,006	11,676	13,609	12,289	12,614	12,751
Electricity, Gas and Water supply	882	948	1,098	1,191	1,216	1,412	1,400	1,444
Construction	1,738	1,493	1,895	1,810	1,622	2,547	1,834	1,785
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,799	7,031	7,220	6,963	6,999	8,717	9,076	8,655
Hotels and restaurants	337	351	389	409	394	383	379	415
Transport, storage and communications	3,072	3,066	3,077	3,049	2,841	4,283	2,680	2,584
Financial intermediation	2,638	2,545	2,820	2,905	3,066	3,560	4,013	4,275
Real estate, renting and business activities	2,985	3,553	3,500	3,656	3,593	4,145	3,961	3,525
Public administration and defence; compulsory social security	3,478	3,093	3,162	3,438	3,610	4,636	4,128	3,280
Education	3,815	3,859	3,893	4,053	4,287	4,618	4,628	4,894
Health and social work	1,669	1,740	2,072	2,069	2,088	2,234	2,315	2,340
Other community, social and personal service activities	442	457	480	458	500	568	616	572
Private households with employed persons	94	77	69	150	156	114	112	142
<b>Gross provincial product (sum up)</b>	<b>53,273</b>	<b>53,764</b>	<b>55,324</b>	<b>55,222</b>	<b>58,212</b>	<b>65,336</b>	<b>64,257</b>	<b>61,878</b>
Residual (sum up - CVMs)	-406	-156	60	273	-178	521	-583	139
% Residual to CVMs	-0.8	-0.3	0.1	0.5	-0.3	0.8	-0.9	0.2
<b>Gross provincial product (CVMs)</b>	<b>53,679</b>	<b>53,921</b>	<b>55,264</b>	<b>54,949</b>	<b>58,389</b>	<b>64,815</b>	<b>64,840</b>	<b>61,739</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

0211 - PHITSANULOK

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,891	17,783	15,058	17,696	20,299	34,858	34,524	29,831
Agriculture, hunting and forestry	12,701	17,587	14,805	17,483	20,087	34,638	34,257	29,533
Fishing	190	196	253	213	212	220	267	298
<b>Non-Agriculture</b>	36,912	39,440	42,286	44,449	46,422	56,068	57,060	58,784
Mining and quarrying	83	99	64	68	91	113	126	115
Manufacturing	3,738	4,326	5,322	5,541	6,430	5,398	5,604	6,803
Electricity, Gas and Water supply	805	799	980	1,022	1,025	1,203	1,361	1,442
Construction	3,944	4,192	4,003	3,960	3,562	4,495	4,047	4,310
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,816	6,505	7,619	7,885	7,727	10,629	10,382	10,777
Hotels and restaurants	502	476	435	514	589	668	717	777
Transport, storage and communications	1,571	1,609	1,619	1,531	1,539	1,628	1,663	2,097
Financial intermediation	2,968	3,277	3,455	3,783	4,072	5,029	5,936	6,008
Real estate, renting and business activities	2,902	2,911	2,952	3,104	2,972	3,839	4,213	3,974
Public administration and defence; compulsory social security	6,709	6,707	6,932	7,643	8,131	11,318	10,937	9,085
Education	5,260	5,633	5,895	6,310	7,009	8,139	8,243	9,247
Health and social work	2,030	2,240	2,260	2,422	2,526	2,719	2,775	2,881
Other community, social and personal service activities	462	552	610	580	659	733	767	792
Private households with employed persons	121	114	139	86	89	158	291	474
<b>Gross provincial product (GPP)</b>	<b>49,803</b>	<b>57,223</b>	<b>57,343</b>	<b>62,145</b>	<b>66,721</b>	<b>90,927</b>	<b>91,584</b>	<b>88,615</b>
GPP per capita (Baht)	56,314	64,008	63,482	68,121	73,290	100,132	101,135	98,126
Population (1,000 persons)	884	894	903	912	910	908	906	903

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

0211 - PHITSANULOK

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,696	8,922	8,703	8,772	9,840	11,689	10,633	9,968
Agriculture, hunting and forestry	8,514	8,695	8,487	8,578	9,633	11,477	10,430	9,782
Fishing	194	260	239	203	207	177	184	162
<b>Non-Agriculture</b>	30,612	31,001	31,968	32,532	33,034	39,545	39,110	39,114
Mining and quarrying	63	69	42	44	58	69	75	67
Manufacturing	3,094	3,180	3,224	2,936	3,310	3,394	3,317	3,990
Electricity, Gas and Water supply	718	787	894	970	1,003	1,198	1,189	1,237
Construction	3,146	3,087	3,041	2,934	2,488	3,050	2,673	2,824
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,181	5,427	5,824	5,832	5,571	7,099	6,961	6,839
Hotels and restaurants	466	416	416	488	562	627	644	692
Transport, storage and communications	1,532	1,652	1,508	1,467	1,482	1,610	1,604	2,017
Financial intermediation	2,129	2,194	2,518	2,630	2,786	3,494	4,011	3,969
Real estate, renting and business activities	3,063	3,067	3,064	3,176	3,014	3,842	4,203	3,977
Public administration and defence; compulsory social security	5,169	4,905	5,011	5,445	5,651	7,617	7,074	5,658
Education	3,901	3,938	4,013	4,244	4,441	4,882	4,788	5,134
Health and social work	1,741	1,871	1,875	1,989	2,058	2,188	2,181	2,210
Other community, social and personal service activities	396	448	494	456	501	541	554	562
Private households with employed persons	118	112	144	84	81	134	221	325
<b>Gross provincial product (sum up)</b>	<b>39,425</b>	<b>40,109</b>	<b>40,796</b>	<b>41,477</b>	<b>42,845</b>	<b>51,399</b>	<b>50,110</b>	<b>49,444</b>
Residual (sum up - CVMs)	100	149	281	351	-160	36	875	1,367
% Residual to CVMs	0.3	0.4	0.7	0.9	-0.4	0.1	1.8	2.8
<b>Gross provincial product (CVMs)</b>	<b>39,326</b>	<b>39,960</b>	<b>40,515</b>	<b>41,126</b>	<b>43,006</b>	<b>51,363</b>	<b>49,235</b>	<b>48,077</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,115	15,535	14,119	15,874	21,131	32,279	34,791	30,536
Agriculture, hunting and forestry	10,918	15,354	13,935	15,686	20,944	32,085	34,555	30,273
Fishing	197	181	184	188	187	194	236	263
<b>Non-Agriculture</b>	57,163	59,386	57,026	61,598	70,667	83,929	87,181	82,470
Mining and quarrying	15,165	17,043	15,698	17,677	21,364	28,900	32,455	28,221
Manufacturing	22,532	22,735	20,895	22,069	25,142	25,905	24,682	23,477
Electricity, Gas and Water supply	785	750	906	935	947	1,109	1,249	1,368
Construction	1,715	1,269	1,571	1,772	1,886	2,132	2,124	2,166
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,152	5,859	6,173	6,429	7,306	9,719	9,910	10,011
Hotels and restaurants	95	98	96	120	169	166	179	169
Transport, storage and communications	933	910	878	844	936	1,008	1,001	965
Financial intermediation	1,953	1,966	2,003	2,219	2,347	2,785	3,204	3,293
Real estate, renting and business activities	2,402	2,287	1,980	2,360	2,354	2,539	2,802	2,811
Public administration and defence; compulsory social security	2,119	1,894	2,001	2,090	2,341	2,686	2,291	1,863
Education	3,158	3,425	3,606	3,900	4,618	5,545	5,764	6,598
Health and social work	695	749	760	766	808	904	946	995
Other community, social and personal service activities	302	337	350	322	367	442	458	456
Private households with employed persons	157	65	109	95	82	89	117	77
<b>Gross provincial product (GPP)</b>	<b>68,278</b>	<b>74,921</b>	<b>71,145</b>	<b>77,473</b>	<b>91,798</b>	<b>116,208</b>	<b>121,972</b>	<b>113,006</b>
GPP per capita (Baht)	89,119	96,468	90,412	97,217	115,643	147,042	155,022	144,269
Population (1,000 persons)	766	777	787	797	794	790	787	783

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

## 0212 - KAM PHAENG PHET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,888	8,413	8,437	7,999	9,669	10,965	11,009	10,474
Agriculture, hunting and forestry	7,703	8,199	8,249	7,812	9,460	10,752	10,793	10,273
Fishing	202	241	174	179	182	156	162	143
<b>Non-Agriculture</b>	45,423	44,310	41,540	41,799	44,901	51,286	53,389	49,149
Mining and quarrying	8,111	8,330	8,719	8,857	8,785	10,520	12,150	10,403
Manufacturing	21,092	20,067	15,822	15,212	17,314	18,682	17,758	16,229
Electricity, Gas and Water supply	719	761	847	909	952	1,133	1,115	1,190
Construction	1,372	939	1,195	1,314	1,318	1,447	1,404	1,421
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,204	4,455	4,279	4,298	4,745	5,858	5,954	5,805
Hotels and restaurants	90	88	93	117	165	158	163	151
Transport, storage and communications	931	921	856	840	929	987	978	941
Financial intermediation	1,398	1,317	1,491	1,536	1,634	1,998	2,229	2,252
Real estate, renting and business activities	2,605	2,497	2,130	2,515	2,500	2,676	2,954	2,981
Public administration and defence; compulsory social security	1,633	1,385	1,447	1,489	1,627	1,807	1,482	1,160
Education	2,332	2,381	2,441	2,602	2,899	3,295	3,316	3,626
Health and social work	575	600	601	598	622	679	686	697
Other community, social and personal service activities	259	273	283	252	277	324	328	321
Private households with employed persons	154	64	113	93	74	75	89	53
<b>Gross provincial product (sum up)</b>	<b>53,380</b>	<b>52,518</b>	<b>48,741</b>	<b>48,625</b>	<b>53,485</b>	<b>60,548</b>	<b>61,563</b>	<b>57,647</b>
Residual (sum up - CVMs)	-36	-383	-1,568	-1,418	-1,651	-2,325	-3,243	-2,581
% Residual to CVMs	-0.1	-0.7	-3.1	-2.8	-3.0	-3.7	-5.0	-4.3
<b>Gross provincial product (CVMs)</b>	<b>53,416</b>	<b>52,901</b>	<b>50,309</b>	<b>50,042</b>	<b>55,136</b>	<b>62,873</b>	<b>64,806</b>	<b>60,228</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,836	7,202	6,529	7,077	9,440	12,786	13,975	12,598
Agriculture, hunting and forestry	5,691	7,074	6,413	6,940	9,303	12,644	13,803	12,405
Fishing	144	128	116	138	137	142	173	193
<b>Non-Agriculture</b>	10,843	10,935	12,806	12,898	15,623	16,657	16,092	16,385
Mining and quarrying	195	106	102	131	115	155	89	57
Manufacturing	2,178	2,309	3,390	3,248	5,284	4,689	4,327	4,686
Electricity, Gas and Water supply	208	198	244	249	236	283	320	335
Construction	632	728	1,010	857	1,077	1,390	1,269	1,138
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,680	1,815	2,070	2,081	2,390	3,120	3,157	3,227
Hotels and restaurants	125	99	69	65	53	40	47	53
Transport, storage and communications	421	434	433	448	487	516	515	498
Financial intermediation	925	939	903	1,010	1,059	1,248	1,241	1,330
Real estate, renting and business activities	806	785	828	799	787	822	823	749
Public administration and defence; compulsory social security	1,293	976	1,004	1,183	1,333	1,484	1,192	854
Education	1,793	1,911	2,023	2,161	2,116	2,119	2,239	2,546
Health and social work	360	389	468	430	443	496	518	548
Other community, social and personal service activities	176	188	201	191	211	239	255	255
Private households with employed persons	50	58	60	46	30	55	100	109
<b>Gross provincial product (GPP)</b>	<b>16,679</b>	<b>18,137</b>	<b>19,335</b>	<b>19,975</b>	<b>25,063</b>	<b>29,443</b>	<b>30,067</b>	<b>28,983</b>
GPP per capita (Baht)	55,097	60,241	64,597	67,163	84,556	99,566	101,953	98,544
Population (1,000 persons)	303	301	299	297	296	296	295	294

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

0213 - UTHAI THANI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,124	4,062	4,124	3,747	4,674	4,804	4,972	4,811
Agriculture, hunting and forestry	3,972	3,896	3,982	3,597	4,503	4,639	4,801	4,650
Fishing	148	170	110	131	134	115	119	105
<b>Non-Agriculture</b>	9,499	9,217	9,879	9,525	10,939	11,668	11,718	11,476
Mining and quarrying	95	53	45	56	49	67	37	23
Manufacturing	2,521	2,642	2,881	2,524	3,714	3,622	4,044	4,087
Electricity, Gas and Water supply	187	197	225	238	233	284	282	289
Construction	509	542	778	644	761	955	846	753
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,435	1,451	1,470	1,395	1,557	1,869	1,893	1,876
Hotels and restaurants	116	86	67	62	52	38	43	49
Transport, storage and communications	400	421	398	416	452	477	474	457
Financial intermediation	656	628	677	702	735	883	851	901
Real estate, renting and business activities	869	850	884	844	827	856	857	783
Public administration and defence; compulsory social security	996	714	726	843	927	999	771	532
Education	1,318	1,321	1,361	1,432	1,319	1,249	1,278	1,388
Health and social work	281	290	344	310	314	341	341	346
Other community, social and personal service activities	151	152	162	149	159	175	183	179
Private households with employed persons	49	57	62	45	28	47	76	75
<b>Gross provincial product (sum up)</b>	<b>13,704</b>	<b>13,468</b>	<b>14,170</b>	<b>13,389</b>	<b>15,764</b>	<b>16,616</b>	<b>16,897</b>	<b>16,495</b>
Residual (sum up - CVMs)	75	174	219	200	154	195	187	222
% Residual to CVMs	0.5	1.3	1.6	1.5	1.0	1.2	1.1	1.4
<b>Gross provincial product (CVMs)</b>	<b>13,629</b>	<b>13,294</b>	<b>13,951</b>	<b>13,189</b>	<b>15,610</b>	<b>16,420</b>	<b>16,710</b>	<b>16,273</b>

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0214 - SUKHOTHAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,457	9,379	8,345	10,833	13,647	21,258	22,177	18,975
Agriculture, hunting and forestry	6,192	8,984	8,018	10,549	13,363	20,964	21,820	18,576
Fishing	265	395	327	284	283	294	357	398
<b>Non-Agriculture</b>	17,259	18,058	19,135	20,782	21,576	25,473	26,041	26,195
Mining and quarrying	196	210	202	394	271	835	837	835
Manufacturing	1,600	1,808	2,218	2,673	2,653	2,370	2,679	3,044
Electricity, Gas and Water supply	369	362	452	518	512	575	647	646
Construction	2,000	1,788	1,617	1,769	1,392	1,642	1,749	1,826
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,350	2,802	3,042	3,366	3,689	5,166	5,076	5,035
Hotels and restaurants	143	170	174	206	201	224	259	239
Transport, storage and communications	735	778	757	725	754	804	816	777
Financial intermediation	1,406	1,627	1,477	1,802	1,912	2,254	2,237	2,321
Real estate, renting and business activities	1,803	2,019	2,164	1,988	1,994	2,277	2,536	2,117
Public administration and defence; compulsory social security	2,224	1,769	1,835	2,081	2,274	2,742	2,262	1,694
Education	3,122	3,309	3,534	3,692	4,152	4,781	4,998	5,617
Health and social work	918	964	1,164	1,127	1,132	1,207	1,316	1,372
Other community, social and personal service activities	342	370	401	372	423	481	524	538
Private households with employed persons	50	81	100	67	216	115	107	134
<b>Gross provincial product (GPP)</b>	<b>23,716</b>	<b>27,437</b>	<b>27,480</b>	<b>31,615</b>	<b>35,223</b>	<b>46,731</b>	<b>48,218</b>	<b>45,169</b>
GPP per capita (Baht)	37,927	43,760	43,733	50,229	56,104	74,613	77,207	72,548
Population (1,000 persons)	625	627	628	629	628	626	625	623

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

0214 - SUKHOTHAI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,851	5,092	5,003	5,907	6,918	7,209	6,971	6,695
Agriculture, hunting and forestry	4,577	4,631	4,631	5,525	6,493	6,792	6,560	6,309
Fishing	272	526	309	271	276	237	246	217
<b>Non-Agriculture</b>	14,257	14,043	14,651	15,345	15,549	18,049	17,899	17,478
Mining and quarrying	161	157	143	261	168	473	485	477
Manufacturing	1,131	1,061	1,250	1,356	1,370	1,488	1,505	1,651
Electricity, Gas and Water supply	338	362	414	494	495	560	546	532
Construction	1,589	1,308	1,227	1,313	971	1,113	1,152	1,194
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,055	2,270	2,272	2,366	2,526	3,235	3,186	3,021
Hotels and restaurants	134	150	167	198	195	217	239	222
Transport, storage and communications	738	792	734	712	736	778	786	745
Financial intermediation	999	1,092	1,120	1,284	1,349	1,611	1,547	1,587
Real estate, renting and business activities	1,949	2,196	2,319	2,110	2,110	2,396	2,670	2,242
Public administration and defence; compulsory social security	1,713	1,294	1,326	1,482	1,581	1,845	1,463	1,055
Education	2,292	2,284	2,373	2,442	2,582	2,811	2,843	3,051
Health and social work	759	773	923	884	878	919	973	985
Other community, social and personal service activities	293	300	324	292	319	353	376	379
Private households with employed persons	49	80	103	66	197	97	81	92
<b>Gross provincial product (sum up)</b>	<b>19,050</b>	<b>19,274</b>	<b>19,636</b>	<b>21,056</b>	<b>22,246</b>	<b>24,923</b>	<b>24,659</b>	<b>23,758</b>
Residual (sum up - CVMs)	-74	99	29	-272	-520	-457	-224	-356
% Residual to CVMs	-0.4	0.5	0.1	-1.3	-2.3	-1.8	-0.9	-1.5
<b>Gross provincial product (CVMs)</b>	<b>19,124</b>	<b>19,175</b>	<b>19,607</b>	<b>21,328</b>	<b>22,766</b>	<b>25,379</b>	<b>24,882</b>	<b>24,114</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,907	8,100	7,244	9,533	8,963	10,646	10,937	12,016
Agriculture, hunting and forestry	6,844	8,052	7,176	9,459	8,888	10,569	10,844	11,912
Fishing	63	48	68	75	75	77	94	105
<b>Non-Agriculture</b>	22,368	21,492	23,493	26,083	26,229	29,681	29,915	32,323
Mining and quarrying	3,352	1,291	1,755	1,778	1,706	1,865	1,854	2,589
Manufacturing	4,035	4,962	5,197	6,604	6,415	5,833	6,370	7,011
Electricity, Gas and Water supply	721	732	819	956	965	1,038	1,154	1,220
Construction	1,913	1,731	1,860	1,893	1,602	2,734	2,011	2,260
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,272	3,426	4,110	4,579	4,384	4,945	5,081	6,072
Hotels and restaurants	131	128	121	127	136	171	188	211
Transport, storage and communications	907	1,027	1,069	1,056	1,139	1,290	1,347	1,353
Financial intermediation	1,106	1,134	1,169	1,276	1,404	1,587	1,820	2,013
Real estate, renting and business activities	1,285	1,238	1,232	1,298	1,372	1,707	1,665	1,564
Public administration and defence; compulsory social security	2,640	2,471	2,511	2,789	3,174	4,149	3,767	2,871
Education	1,973	2,174	2,275	2,478	2,578	2,854	3,021	3,470
Health and social work	715	764	935	899	938	1,022	1,075	1,125
Other community, social and personal service activities	214	225	241	241	268	313	333	333
Private households with employed persons	104	187	198	108	147	173	230	232
<b>Gross provincial product (GPP)</b>	<b>29,275</b>	<b>29,592</b>	<b>30,736</b>	<b>35,617</b>	<b>35,192</b>	<b>40,328</b>	<b>40,852</b>	<b>44,340</b>
<b>GPP per capita (Baht)</b>	<b>56,375</b>	<b>56,749</b>	<b>58,726</b>	<b>67,834</b>	<b>67,409</b>	<b>77,738</b>	<b>79,208</b>	<b>86,506</b>
<b>Population (1,000 persons)</b>	<b>519</b>	<b>521</b>	<b>523</b>	<b>525</b>	<b>522</b>	<b>519</b>	<b>516</b>	<b>513</b>

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

0215 - TAK

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,131	4,082	4,324	4,009	4,076	4,259	4,217	4,233
Agriculture, hunting and forestry	4,071	4,022	4,262	3,944	4,010	4,196	4,153	4,174
Fishing	64	64	64	71	73	62	65	57
<b>Non-Agriculture</b>	17,557	17,018	18,581	19,661	19,319	21,431	21,099	21,925
Mining and quarrying	1,167	815	1,123	974	997	1,149	1,188	1,442
Manufacturing	4,297	5,033	5,588	6,378	6,000	5,494	5,797	6,223
Electricity, Gas and Water supply	693	781	787	957	1,001	1,075	1,035	1,054
Construction	1,542	1,295	1,430	1,417	1,131	1,873	1,341	1,495
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,838	2,785	3,090	3,330	3,093	3,298	3,402	3,871
Hotels and restaurants	123	113	118	124	134	167	175	197
Transport, storage and communications	893	1,005	1,022	1,028	1,094	1,209	1,256	1,252
Financial intermediation	795	770	858	907	965	1,091	1,221	1,322
Real estate, renting and business activities	1,379	1,334	1,308	1,361	1,431	1,765	1,720	1,622
Public administration and defence; compulsory social security	2,034	1,807	1,815	1,987	2,206	2,792	2,437	1,788
Education	1,455	1,510	1,537	1,653	1,619	1,697	1,740	1,911
Health and social work	575	593	718	681	702	749	763	773
Other community, social and personal service activities	183	183	195	189	203	230	239	235
Private households with employed persons	102	185	205	106	134	146	175	159
<b>Gross provincial product (sum up)</b>	<b>22,212</b>	<b>22,293</b>	<b>24,121</b>	<b>25,107</b>	<b>24,793</b>	<b>26,994</b>	<b>26,707</b>	<b>27,574</b>
<b>Residual (sum up - CVMs)</b>	<b>453</b>	<b>1,106</b>	<b>1,176</b>	<b>1,536</b>	<b>1,418</b>	<b>1,446</b>	<b>1,519</b>	<b>1,636</b>
<b>% Residual to CVMs</b>	<b>2.1</b>	<b>5.2</b>	<b>5.1</b>	<b>6.5</b>	<b>6.1</b>	<b>5.7</b>	<b>6.0</b>	<b>6.3</b>
<b>Gross provincial product (CVMs)</b>	<b>21,759</b>	<b>21,187</b>	<b>22,945</b>	<b>23,571</b>	<b>23,375</b>	<b>25,547</b>	<b>25,189</b>	<b>25,937</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	8,315	13,187	11,263	12,948	14,016	28,459	31,033	24,864
Agriculture, hunting and forestry	8,183	13,091	10,830	12,445	13,515	27,939	30,401	24,159
Fishing	131	96	433	503	502	521	631	705
<b>Non-Agriculture</b>	17,826	19,263	22,481	24,530	23,945	26,468	29,257	26,237
Mining and quarrying	674	916	1,908	1,762	1,230	899	2,309	456
Manufacturing	2,428	2,775	3,391	5,120	4,650	3,203	3,915	3,703
Electricity, Gas and Water supply	470	443	570	582	606	776	1,094	1,279
Construction	1,249	1,255	1,371	1,388	1,546	1,893	1,795	1,702
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,913	3,683	4,472	4,710	4,639	7,406	7,609	6,839
Hotels and restaurants	93	93	81	92	67	59	46	91
Transport, storage and communications	546	512	474	483	518	542	538	514
Financial intermediation	1,718	1,748	1,749	1,956	2,019	2,345	2,606	2,663
Real estate, renting and business activities	1,654	2,072	2,131	1,807	1,771	1,915	2,066	1,742
Public administration and defence; compulsory social security	2,155	1,549	1,597	1,753	1,993	2,371	1,917	1,381
Education	2,852	3,047	3,229	3,446	3,364	3,417	3,580	3,933
Health and social work	745	800	1,098	977	1,030	1,125	1,164	1,336
Other community, social and personal service activities	285	308	331	316	354	408	436	437
Private households with employed persons	44	62	79	139	157	108	182	160
<b>Gross provincial product (GPP)</b>	<b>26,140</b>	<b>32,450</b>	<b>33,744</b>	<b>37,478</b>	<b>37,961</b>	<b>54,927</b>	<b>60,289</b>	<b>51,101</b>
GPP per capita (Baht)	46,563	58,244	61,059	68,401	69,408	100,613	110,700	94,036
Population (1,000 persons)	561	557	553	548	547	546	545	543

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

0216 - PHICHIT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,719	5,922	5,912	6,556	6,429	8,057	7,935	7,426
Agriculture, hunting and forestry	5,588	5,795	5,691	6,297	6,165	7,817	7,690	7,206
Fishing	135	127	409	480	489	419	435	384
<b>Non-Agriculture</b>	13,961	14,062	15,726	16,002	15,524	18,121	19,427	16,948
Mining and quarrying	424	488	879	720	412	286	890	171
Manufacturing	1,474	1,396	1,564	1,893	1,933	2,348	2,269	2,128
Electricity, Gas and Water supply	427	442	523	556	595	774	947	1,052
Construction	1,003	928	1,052	1,040	1,089	1,297	1,193	1,123
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,524	2,965	3,242	3,269	3,133	4,589	4,699	4,051
Hotels and restaurants	91	89	79	90	65	56	42	80
Transport, storage and communications	553	536	471	487	522	549	544	520
Financial intermediation	1,202	1,152	1,288	1,354	1,389	1,644	1,778	1,793
Real estate, renting and business activities	1,760	2,213	2,242	1,881	1,835	1,966	2,118	1,794
Public administration and defence; compulsory social security	1,660	1,133	1,154	1,248	1,385	1,595	1,240	860
Education	2,103	2,114	2,182	2,294	2,108	2,026	2,055	2,157
Health and social work	616	641	873	768	801	862	868	972
Other community, social and personal service activities	244	249	268	248	267	299	312	308
Private households with employed persons	43	61	81	137	143	92	139	110
<b>Gross provincial product (sum up)</b>	<b>19,845</b>	<b>20,329</b>	<b>21,998</b>	<b>22,762</b>	<b>22,333</b>	<b>26,619</b>	<b>27,219</b>	<b>24,707</b>
Residual (sum up - CVMs)	143	308	584	319	478	416	312	354
% Residual to CVMs	0.7	1.5	2.7	1.4	2.2	1.6	1.2	1.5
<b>Gross provincial product (CVMs)</b>	<b>19,702</b>	<b>20,021</b>	<b>21,414</b>	<b>22,443</b>	<b>21,855</b>	<b>26,203</b>	<b>26,908</b>	<b>24,353</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	15,734	18,722	16,984	20,839	20,462	26,984	28,104	28,790
Agriculture, hunting and forestry	15,522	18,541	16,701	20,711	20,335	26,852	27,944	28,611
Fishing	212	181	283	128	127	132	160	179
<b>Non-Agriculture</b>	27,995	33,765	36,671	38,413	41,343	47,269	44,820	51,218
Mining and quarrying	2,041	6,306	6,150	5,767	4,125	5,790	3,441	7,193
Manufacturing	3,713	4,258	5,487	5,682	9,158	9,063	7,388	9,113
Electricity, Gas and Water supply	572	571	718	772	829	964	1,039	1,016
Construction	2,013	1,944	2,406	2,368	2,106	1,927	2,644	2,317
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,504	4,898	5,696	6,108	5,844	7,504	7,265	8,130
Hotels and restaurants	130	180	184	217	218	279	281	306
Transport, storage and communications	1,028	1,039	1,007	971	1,094	1,217	1,264	1,211
Financial intermediation	1,996	2,136	2,096	2,474	2,561	2,892	3,324	3,772
Real estate, renting and business activities	2,226	2,757	2,499	2,611	3,072	3,195	3,406	3,248
Public administration and defence; compulsory social security	3,799	3,264	3,382	4,072	4,437	5,612	5,424	4,547
Education	4,625	4,939	5,274	5,640	6,083	6,774	7,232	8,256
Health and social work	793	880	1,094	1,100	1,204	1,315	1,348	1,411
Other community, social and personal service activities	409	441	472	451	505	574	609	608
Private households with employed persons	145	152	205	181	108	164	156	90
<b>Gross provincial product (GPP)</b>	<b>43,729</b>	<b>52,487</b>	<b>53,655</b>	<b>59,252</b>	<b>61,805</b>	<b>74,254</b>	<b>72,924</b>	<b>80,008</b>
GPP per capita (Baht)	45,649	55,125	56,720	63,079	66,035	79,633	78,510	86,491
Population (1,000 persons)	958	952	946	939	936	932	929	925

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

## 0217 - PHETCHABUN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	10,217	10,273	10,490	10,151	10,479	11,187	10,999	11,069
Agriculture, hunting and forestry	9,965	10,006	10,209	9,967	10,290	10,999	10,811	10,888
Fishing	217	241	267	122	124	106	111	97
<b>Non-Agriculture</b>	23,102	26,292	27,688	27,667	27,932	31,318	29,868	33,172
Mining and quarrying	1,463	4,126	4,403	3,657	2,159	2,841	1,871	3,984
Manufacturing	3,173	3,362	3,479	3,357	4,798	5,076	4,543	5,239
Electricity, Gas and Water supply	523	577	670	749	828	980	920	882
Construction	1,604	1,428	1,832	1,762	1,472	1,310	1,743	1,516
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,800	3,860	3,984	4,036	3,760	4,458	4,320	4,657
Hotels and restaurants	122	159	175	206	208	257	248	263
Transport, storage and communications	995	1,020	949	923	1,034	1,145	1,182	1,126
Financial intermediation	1,395	1,396	1,526	1,684	1,743	2,013	2,249	2,517
Real estate, renting and business activities	2,401	2,996	2,676	2,756	3,201	3,303	3,520	3,377
Public administration and defence; compulsory social security	2,927	2,387	2,445	2,901	3,083	3,777	3,509	2,832
Education	3,429	3,449	3,589	3,784	3,846	4,057	4,195	4,576
Health and social work	645	692	851	844	912	973	965	977
Other community, social and personal service activities	350	357	381	353	381	420	437	428
Private households with employed persons	142	150	212	178	99	138	119	61
<b>Gross provincial product (sum up)</b>	<b>33,151</b>	<b>36,208</b>	<b>37,648</b>	<b>37,279</b>	<b>37,938</b>	<b>41,854</b>	<b>40,740</b>	<b>43,422</b>
Residual (sum up - CVMs)	-13	45	-23	15	17	11	385	224
% Residual to CVMs	0.0	0.1	-0.1	0.0	0.0	0.0	1.0	0.5
<b>Gross provincial product (CVMs)</b>	<b>33,165</b>	<b>36,162</b>	<b>37,671</b>	<b>37,265</b>	<b>37,920</b>	<b>41,843</b>	<b>40,355</b>	<b>43,198</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,212	4,833	4,613	5,162	5,925	5,153	5,176	4,792
Agriculture, hunting and forestry	2,414	2,327	1,819	2,526	2,846	1,961	2,057	1,811
Fishing	2,797	2,506	2,794	2,636	3,079	3,192	3,119	2,981
<b>Non-Agriculture</b>	<b>80,528</b>	<b>87,019</b>	<b>81,153</b>	<b>92,869</b>	<b>102,137</b>	<b>116,187</b>	<b>128,209</b>	<b>133,108</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	1,845	1,920	1,449	2,023	2,516	2,970	2,944	2,556
Electricity, Gas and Water supply	1,587	1,647	2,007	2,109	2,205	2,444	2,933	3,150
Construction	5,391	5,661	4,099	6,041	4,949	5,077	5,714	5,055
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,198	7,256	7,176	7,452	7,324	7,694	7,752	8,488
Hotels and restaurants	30,869	30,122	25,957	31,219	36,921	43,922	51,527	49,832
Transport, storage and communications	16,918	19,664	19,721	22,303	24,471	29,462	31,226	35,819
Financial intermediation	3,950	4,370	4,574	4,616	5,559	6,286	7,676	8,185
Real estate, renting and business activities	4,230	4,720	4,435	4,394	5,050	5,376	5,265	6,555
Public administration and defence; compulsory social security	1,984	4,735	4,779	4,974	5,073	5,897	6,050	5,898
Education	1,441	1,481	1,516	1,642	1,636	1,484	1,348	1,547
Health and social work	1,179	1,374	1,772	2,172	2,246	2,560	2,780	2,895
Other community, social and personal service activities	3,791	3,934	3,477	3,767	4,059	2,814	2,839	2,859
Private households with employed persons	146	136	191	156	127	202	154	271
<b>Gross provincial product (GPP)</b>	<b>85,740</b>	<b>91,852</b>	<b>85,766</b>	<b>98,031</b>	<b>108,062</b>	<b>121,340</b>	<b>133,386</b>	<b>137,901</b>
GPP per capita (Baht)	201,914	201,466	175,293	186,792	205,085	229,328	251,144	258,817
Population (1,000 persons)	425	456	489	525	527	529	531	533

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

0301 - PHUKET

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,950	4,539	4,699	4,347	4,394	4,042	4,216	4,075
Agriculture, hunting and forestry	1,032	933	877	787	754	656	702	701
Fishing	4,226	3,925	4,409	4,160	4,414	4,261	4,375	4,139
<b>Non-Agriculture</b>	<b>70,751</b>	<b>72,805</b>	<b>69,665</b>	<b>79,567</b>	<b>86,696</b>	<b>97,021</b>	<b>104,160</b>	<b>106,436</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	1,564	1,517	1,099	1,500	1,747	2,038	1,914	1,585
Electricity, Gas and Water supply	1,412	1,613	1,814	1,982	2,134	2,409	2,548	2,677
Construction	4,507	4,487	3,247	4,623	3,601	3,581	3,949	3,461
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,818	6,461	6,083	6,271	5,982	6,123	6,248	6,415
Hotels and restaurants	29,035	26,701	25,415	30,484	36,515	43,167	48,492	46,891
Transport, storage and communications	12,779	14,048	14,021	16,021	17,333	20,237	21,293	24,045
Financial intermediation	2,705	2,800	3,057	3,120	3,557	4,039	4,854	4,938
Real estate, renting and business activities	4,262	4,657	4,312	4,188	4,734	4,949	4,803	5,970
Public administration and defence; compulsory social security	1,529	3,463	3,454	3,543	3,526	3,969	3,914	3,673
Education	1,105	1,078	1,083	1,161	1,108	960	846	931
Health and social work	1,014	1,151	1,475	1,789	1,834	2,059	2,179	2,207
Other community, social and personal service activities	3,905	4,125	3,656	4,010	4,400	3,046	3,064	3,089
Private households with employed persons	142	134	198	153	116	171	117	185
<b>Gross provincial product (sum up)</b>	<b>76,036</b>	<b>77,093</b>	<b>74,199</b>	<b>83,792</b>	<b>91,753</b>	<b>101,665</b>	<b>109,298</b>	<b>110,906</b>
Residual (sum up - CVMs)	305	-321	-196	-309	467	503	825	295
% Residual to CVMs	0.4	-0.4	-0.3	-0.4	0.5	0.5	0.8	0.3
<b>Gross provincial product (CVMs)</b>	<b>75,731</b>	<b>77,414</b>	<b>74,395</b>	<b>84,101</b>	<b>91,287</b>	<b>101,161</b>	<b>108,473</b>	<b>110,611</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>38,376</b>	<b>46,405</b>	<b>36,942</b>	<b>55,754</b>	<b>67,982</b>	<b>62,148</b>	<b>53,624</b>	<b>47,318</b>
Agriculture, hunting and forestry	35,544	43,122	33,478	52,504	63,776	58,242	51,036	44,203
Fishing	2,832	3,283	3,463	3,251	4,206	3,905	2,588	3,115
<b>Non-Agriculture</b>	<b>80,589</b>	<b>86,767</b>	<b>85,251</b>	<b>98,009</b>	<b>109,026</b>	<b>116,929</b>	<b>117,472</b>	<b>120,768</b>
Mining and quarrying	1,802	1,840	2,784	3,119	2,966	3,010	3,359	3,755
Manufacturing	19,709	19,712	17,376	23,178	27,323	24,946	24,572	24,771
Electricity, Gas and Water supply	2,247	2,236	2,660	2,891	3,005	3,321	3,655	3,907
Construction	3,394	5,047	4,179	4,182	4,755	5,970	5,082	4,720
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,061	16,591	16,193	20,048	21,738	20,655	19,052	19,767
Hotels and restaurants	9,536	10,169	9,794	11,287	13,318	17,091	19,364	20,305
Transport, storage and communications	7,180	6,899	7,169	7,530	7,387	8,677	8,842	9,932
Financial intermediation	4,738	4,934	5,140	5,333	6,130	6,961	7,962	8,624
Real estate, renting and business activities	4,604	4,994	4,728	4,815	4,852	6,038	6,189	6,006
Public administration and defence; compulsory social security	4,784	6,305	6,297	6,448	7,476	8,979	8,087	6,777
Education	4,832	5,071	5,334	5,566	6,317	7,071	7,018	7,736
Health and social work	2,085	2,259	2,863	2,812	2,913	3,159	3,227	3,370
Other community, social and personal service activities	545	619	659	709	783	897	965	917
Private households with employed persons	75	91	77	91	63	153	96	182
<b>Gross provincial product (GPP)</b>	<b>118,964</b>	<b>133,172</b>	<b>122,192</b>	<b>153,763</b>	<b>177,008</b>	<b>179,076</b>	<b>171,096</b>	<b>168,086</b>
GPP per capita (Baht)	122,003	134,995	122,491	152,504	174,295	175,160	166,248	162,329
Population (1,000 persons)	975	986	998	1,008	1,016	1,022	1,029	1,035

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

0302 - SURAT THANI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>18,071</b>	<b>20,130</b>	<b>19,907</b>	<b>19,472</b>	<b>19,109</b>	<b>22,102</b>	<b>23,079</b>	<b>23,011</b>
Agriculture, hunting and forestry	14,771	16,317	16,063	15,777	15,286	17,980	19,210	18,987
Fishing	4,123	5,077	5,318	4,995	5,907	5,075	3,469	4,054
<b>Non-Agriculture</b>	<b>66,619</b>	<b>68,059</b>	<b>67,738</b>	<b>74,107</b>	<b>78,864</b>	<b>85,109</b>	<b>84,888</b>	<b>86,490</b>
Mining and quarrying	1,964	1,989	2,258	2,763	2,883	2,972	3,190	3,147
Manufacturing	13,614	12,531	12,812	14,282	14,634	15,088	15,818	16,981
Electricity, Gas and Water supply	2,075	2,282	2,487	2,811	3,010	3,361	3,226	3,360
Construction	2,796	3,911	3,290	3,198	3,438	4,190	3,483	3,208
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,993	13,368	11,816	14,019	14,789	13,099	12,138	11,931
Hotels and restaurants	9,007	9,133	9,532	10,964	13,076	16,593	18,004	18,810
Transport, storage and communications	6,507	6,095	6,131	6,469	6,374	7,439	7,485	8,374
Financial intermediation	3,367	3,288	3,702	3,756	4,156	4,755	5,302	5,575
Real estate, renting and business activities	4,848	5,245	4,893	4,913	4,910	6,040	6,167	5,991
Public administration and defence; compulsory social security	3,686	4,611	4,552	4,593	5,196	6,043	5,231	4,221
Education	3,607	3,572	3,663	3,777	4,045	4,290	4,126	4,351
Health and social work	1,736	1,826	2,291	2,224	2,280	2,430	2,414	2,450
Other community, social and personal service activities	486	532	567	602	651	734	778	731
Private households with employed persons	73	90	80	90	57	129	73	125
<b>Gross provincial product (sum up)</b>	<b>85,654</b>	<b>89,865</b>	<b>89,456</b>	<b>95,233</b>	<b>100,693</b>	<b>110,218</b>	<b>110,114</b>	<b>112,296</b>
Residual (sum up - CVMs)	2,641	2,586	2,781	3,446	5,770	4,956	3,415	4,312
% Residual to CVMs	3.2	3.0	3.2	3.8	6.1	4.7	3.2	4.0
<b>Gross provincial product (CVMs)</b>	<b>83,012</b>	<b>87,279</b>	<b>86,675</b>	<b>91,787</b>	<b>94,922</b>	<b>105,262</b>	<b>106,700</b>	<b>107,984</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>8,169</b>	<b>9,042</b>	<b>8,324</b>	<b>9,565</b>	<b>10,116</b>	<b>9,521</b>	<b>9,911</b>	<b>9,414</b>
Agriculture, hunting and forestry	3,764	4,285	3,741	5,184	4,819	5,172	5,873	5,453
Fishing	4,405	4,757	4,584	4,381	5,297	4,349	4,038	3,961
<b>Non-Agriculture</b>	<b>10,279</b>	<b>10,928</b>	<b>11,574</b>	<b>12,023</b>	<b>12,130</b>	<b>13,179</b>	<b>13,011</b>	<b>13,273</b>
Mining and quarrying	74	54	90	121	136	138	127	119
Manufacturing	1,534	1,542	1,575	1,594	1,620	1,834	1,599	1,661
Electricity, Gas and Water supply	324	320	385	392	396	420	445	471
Construction	687	666	867	901	892	751	888	663
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,390	2,519	2,712	3,051	2,948	2,895	2,812	2,944
Hotels and restaurants	112	136	144	159	174	191	223	225
Transport, storage and communications	1,477	2,061	2,095	1,832	1,803	2,354	2,251	2,555
Financial intermediation	675	672	680	728	810	906	1,037	1,125
Real estate, renting and business activities	813	823	749	876	859	785	861	883
Public administration and defence; compulsory social security	936	803	809	885	928	1,175	942	652
Education	817	867	914	952	1,006	1,128	1,165	1,273
Health and social work	277	289	383	343	353	393	408	432
Other community, social and personal service activities	130	135	136	146	162	180	189	184
Private households with employed persons	33	42	36	43	44	29	64	86
<b>Gross provincial product (GPP)</b>	<b>18,447</b>	<b>19,970</b>	<b>19,899</b>	<b>21,588</b>	<b>22,246</b>	<b>22,700</b>	<b>22,922</b>	<b>22,688</b>
GPP per capita (Baht)	83,554	86,967	83,360	87,035	89,220	90,571	91,022	89,698
Population (1,000 persons)	221	230	239	248	249	251	252	253

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

0303 - RANONG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>7,825</b>	<b>8,217</b>	<b>8,276</b>	<b>7,919</b>	<b>7,317</b>	<b>7,478</b>	<b>8,492</b>	<b>8,531</b>
Agriculture, hunting and forestry	1,702	1,648	1,728	1,655	1,285	1,677	2,131	2,191
Fishing	6,656	7,454	7,232	6,913	7,595	5,805	5,662	5,494
<b>Non-Agriculture</b>	<b>8,700</b>	<b>8,907</b>	<b>9,075</b>	<b>9,204</b>	<b>8,987</b>	<b>9,496</b>	<b>9,049</b>	<b>8,943</b>
Mining and quarrying	68	46	69	90	99	104	93	86
Manufacturing	1,353	1,329	1,267	1,210	1,132	1,283	967	915
Electricity, Gas and Water supply	294	320	355	376	391	420	389	404
Construction	551	494	662	672	626	513	590	437
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,054	2,031	1,948	2,088	1,956	1,786	1,736	1,745
Hotels and restaurants	106	123	140	155	171	185	207	208
Transport, storage and communications	1,283	1,753	1,742	1,543	1,519	1,961	1,860	2,110
Financial intermediation	470	441	483	507	541	604	674	714
Real estate, renting and business activities	874	890	799	925	903	819	898	928
Public administration and defence; compulsory social security	721	587	585	631	645	791	609	406
Education	605	604	621	637	634	675	675	705
Health and social work	214	215	281	248	250	270	270	274
Other community, social and personal service activities	111	110	110	115	123	133	137	131
Private households with employed persons	32	41	37	42	40	25	49	59
<b>Gross provincial product (sum up)</b>	<b>17,095</b>	<b>18,086</b>	<b>18,060</b>	<b>17,805</b>	<b>17,911</b>	<b>17,051</b>	<b>16,947</b>	<b>16,806</b>
Residual (sum up - CVMs)	551	956	697	612	1,522	-7	-615	-675
% Residual to CVMs	3.3	5.6	4.0	3.6	9.3	0.0	-3.5	-3.9
<b>Gross provincial product (CVMs)</b>	<b>16,544</b>	<b>17,130</b>	<b>17,363</b>	<b>17,193</b>	<b>16,389</b>	<b>17,059</b>	<b>17,563</b>	<b>17,481</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>14,756</b>	<b>15,488</b>	<b>13,064</b>	<b>18,742</b>	<b>20,341</b>	<b>16,933</b>	<b>15,984</b>	<b>14,408</b>
Agriculture, hunting and forestry	10,975	12,027	9,682	15,644	16,907	13,406	13,038	11,353
Fishing	3,782	3,461	3,383	3,098	3,433	3,526	2,946	3,055
<b>Non-Agriculture</b>	<b>15,616</b>	<b>19,211</b>	<b>20,028</b>	<b>21,443</b>	<b>25,425</b>	<b>26,587</b>	<b>26,991</b>	<b>28,472</b>
Mining and quarrying	281	353	327	348	338	375	440	454
Manufacturing	1,727	1,750	1,482	1,922	2,146	1,947	2,152	2,236
Electricity, Gas and Water supply	378	381	460	477	496	543	611	662
Construction	829	965	869	810	750	920	960	728
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,412	3,399	3,529	4,433	4,551	3,945	3,687	3,834
Hotels and restaurants	1,787	3,318	3,387	3,496	4,431	5,133	6,097	6,712
Transport, storage and communications	1,967	2,954	3,678	3,246	5,609	5,420	4,573	5,556
Financial intermediation	984	995	1,023	1,109	1,198	1,297	1,678	1,773
Real estate, renting and business activities	920	973	870	1,127	1,157	1,372	1,311	1,092
Public administration and defence; compulsory social security	1,342	1,977	2,105	2,046	2,086	2,571	2,301	1,983
Education	1,329	1,419	1,466	1,579	1,836	2,130	2,119	2,330
Health and social work	405	449	570	528	537	619	645	685
Other community, social and personal service activities	226	247	239	246	254	283	330	333
Private households with employed persons	28	31	25	77	35	32	85	93
<b>Gross provincial product (GPP)</b>	<b>30,373</b>	<b>34,699</b>	<b>33,093</b>	<b>40,185</b>	<b>45,766</b>	<b>43,520</b>	<b>42,976</b>	<b>42,880</b>
GPP per capita (Baht)	119,815	136,012	128,956	155,747	176,011	166,223	163,024	161,681
Population (1,000 persons)	253	255	257	258	260	262	264	265

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

0304 - PHANGNGA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>8,263</b>	<b>8,234</b>	<b>8,351</b>	<b>8,013</b>	<b>7,216</b>	<b>7,458</b>	<b>8,095</b>	<b>8,250</b>
Agriculture, hunting and forestry	4,390	4,446	4,548	4,433	3,898	4,091	4,665	4,748
Fishing	5,706	5,417	5,330	4,882	4,918	4,700	4,121	4,223
<b>Non-Agriculture</b>	<b>12,573</b>	<b>14,691</b>	<b>15,360</b>	<b>15,904</b>	<b>18,440</b>	<b>18,946</b>	<b>18,782</b>	<b>19,555</b>
Mining and quarrying	252	297	242	261	261	289	323	324
Manufacturing	1,053	995	895	982	946	918	1,036	1,091
Electricity, Gas and Water supply	340	380	426	459	492	550	542	579
Construction	672	730	674	612	534	637	647	487
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,795	2,596	2,323	2,721	2,720	2,142	2,002	1,983
Hotels and restaurants	1,640	2,807	3,316	3,406	4,396	5,141	5,843	6,516
Transport, storage and communications	1,636	2,419	2,967	2,641	4,571	4,378	3,657	4,422
Financial intermediation	692	661	750	782	818	895	1,123	1,163
Real estate, renting and business activities	988	1,048	923	1,182	1,208	1,421	1,358	1,136
Public administration and defence; compulsory social security	1,034	1,446	1,522	1,457	1,450	1,730	1,489	1,235
Education	979	983	989	1,049	1,148	1,261	1,214	1,275
Health and social work	307	326	407	371	371	414	414	422
Other community, social and personal service activities	201	211	204	207	208	225	258	256
Private households with employed persons	28	30	26	76	32	27	65	64
<b>Gross provincial product (sum up)</b>	<b>22,712</b>	<b>24,791</b>	<b>25,540</b>	<b>25,522</b>	<b>27,973</b>	<b>28,818</b>	<b>28,757</b>	<b>29,924</b>
Residual (sum up - CVMs)	2,106	2,435	2,480	2,335	3,889	4,008	3,253	3,580
% Residual to CVMs	10.2	10.9	10.8	10.1	16.1	16.2	12.8	13.6
<b>Gross provincial product (CVMs)</b>	<b>20,606</b>	<b>22,355</b>	<b>23,060</b>	<b>23,187</b>	<b>24,084</b>	<b>24,810</b>	<b>25,503</b>	<b>26,345</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	21,202	25,001	19,818	24,662	32,063	33,345	26,809	26,922
Agriculture, hunting and forestry	19,423	23,120	18,092	23,038	30,398	31,647	25,620	25,563
Fishing	1,779	1,881	1,726	1,624	1,665	1,698	1,189	1,359
<b>Non-Agriculture</b>	29,104	31,812	32,106	33,101	39,307	42,605	43,905	48,491
Mining and quarrying	150	190	157	179	183	188	182	189
Manufacturing	3,942	4,255	3,377	3,966	4,261	3,746	3,603	3,424
Electricity, Gas and Water supply	719	713	828	862	896	976	1,081	1,160
Construction	1,104	1,373	1,336	1,446	1,370	2,038	1,983	2,088
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,705	6,510	6,149	6,632	7,509	7,774	6,336	6,975
Hotels and restaurants	4,328	4,529	4,067	4,463	5,300	6,719	8,034	9,052
Transport, storage and communications	5,998	6,088	6,969	6,257	9,852	9,916	11,831	14,204
Financial intermediation	1,428	1,540	1,684	1,722	1,944	2,181	2,642	2,899
Real estate, renting and business activities	1,623	1,364	1,830	1,593	1,673	2,035	1,877	1,857
Public administration and defence; compulsory social security	1,459	2,418	2,567	2,645	2,953	3,486	2,800	2,512
Education	2,000	2,134	2,277	2,431	2,435	2,479	2,430	2,713
Health and social work	399	449	611	649	680	789	796	1,067
Other community, social and personal service activities	211	226	228	214	231	262	286	291
Private households with employed persons	36	24	26	41	21	15	24	60
<b>Gross provincial product (GPP)</b>	<b>50,306</b>	<b>56,812</b>	<b>51,923</b>	<b>57,763</b>	<b>71,370</b>	<b>75,950</b>	<b>70,715</b>	<b>75,413</b>
GPP per capita (Baht)	140,443	157,968	143,861	159,548	195,943	207,435	192,087	203,909
Population (1,000 persons)	358	360	361	362	364	366	368	370

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

0305 - KRABI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,450	13,905	13,269	12,000	12,581	14,817	14,912	15,101
Agriculture, hunting and forestry	10,354	11,583	11,083	9,983	10,549	12,556	12,819	12,912
Fishing	2,685	2,945	2,719	2,560	2,385	2,264	1,664	1,880
<b>Non-Agriculture</b>	23,382	24,266	24,512	24,291	28,057	30,093	30,553	33,414
Mining and quarrying	147	173	126	145	153	157	145	147
Manufacturing	2,270	2,214	2,039	1,926	1,781	1,867	1,934	1,978
Electricity, Gas and Water supply	680	749	795	861	926	1,017	983	1,029
Construction	895	1,044	1,040	1,095	980	1,414	1,344	1,403
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,686	5,035	4,171	4,227	4,649	4,397	3,587	3,793
Hotels and restaurants	4,074	4,034	3,986	4,363	5,246	6,594	7,550	8,492
Transport, storage and communications	4,945	4,860	5,467	4,959	7,808	7,759	9,164	10,945
Financial intermediation	1,033	1,044	1,232	1,222	1,339	1,522	1,802	1,926
Real estate, renting and business activities	1,728	1,457	1,925	1,658	1,732	2,089	1,927	1,915
Public administration and defence; compulsory social security	1,125	1,768	1,855	1,884	2,052	2,346	1,811	1,564
Education	1,487	1,497	1,559	1,642	1,552	1,499	1,424	1,521
Health and social work	311	336	451	471	486	548	532	693
Other community, social and personal service activities	186	190	192	176	183	203	216	218
Private households with employed persons	35	23	27	40	20	13	18	41
<b>Gross provincial product (sum up)</b>	<b>36,640</b>	<b>38,952</b>	<b>38,667</b>	<b>37,212</b>	<b>41,840</b>	<b>46,244</b>	<b>46,922</b>	<b>50,455</b>
Residual (sum up - CVMs)	1,267	1,063	1,326	1,443	2,153	1,801	1,973	2,677
% Residual to CVMs	3.6	2.8	3.5	4.0	5.4	4.1	4.4	5.6
<b>Gross provincial product (CVMs)</b>	<b>35,372</b>	<b>37,889</b>	<b>37,342</b>	<b>35,770</b>	<b>39,687</b>	<b>44,443</b>	<b>44,949</b>	<b>47,778</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	24,917	29,101	25,756	30,029	33,115	30,754	32,750	32,823
Agriculture, hunting and forestry	21,886	26,079	22,264	26,468	28,663	26,684	29,254	29,247
Fishing	3,031	3,021	3,492	3,560	4,453	4,070	3,496	3,577
<b>Non-Agriculture</b>	26,215	29,412	30,755	32,864	34,026	35,968	37,246	38,098
Mining and quarrying	146	161	202	159	207	209	274	294
Manufacturing	5,199	6,912	6,233	6,948	7,630	7,587	8,156	8,451
Electricity, Gas and Water supply	595	589	736	776	802	887	965	1,021
Construction	1,638	1,505	1,931	2,020	1,642	1,764	2,035	2,085
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,860	7,383	7,687	8,309	8,667	8,718	8,825	9,677
Hotels and restaurants	255	261	295	335	388	483	526	474
Transport, storage and communications	1,537	1,430	1,656	1,761	1,728	2,145	1,731	1,951
Financial intermediation	1,850	1,876	1,852	1,936	2,047	2,338	2,978	3,241
Real estate, renting and business activities	1,410	1,803	2,099	1,799	1,789	1,804	2,026	1,572
Public administration and defence; compulsory social security	2,796	3,326	3,481	4,058	4,300	4,946	4,550	3,691
Education	2,565	2,730	2,870	3,057	3,008	3,107	3,118	3,587
Health and social work	921	982	1,223	1,201	1,240	1,323	1,370	1,425
Other community, social and personal service activities	404	445	450	481	558	626	652	602
Private households with employed persons	40	9	39	23	19	32	41	28
<b>Gross provincial product (GPP)</b>	<b>51,132</b>	<b>58,513</b>	<b>56,510</b>	<b>62,892</b>	<b>67,141</b>	<b>66,723</b>	<b>69,996</b>	<b>70,921</b>
GPP per capita (Baht)	109,741	125,415	121,017	134,632	142,537	140,545	146,361	147,249
Population (1,000 persons)	466	467	467	467	471	475	478	482

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

## 0306 - CHUMPHON

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	15,001	15,485	16,202	14,008	12,737	13,066	15,670	15,698
Agriculture, hunting and forestry	10,617	10,955	11,316	9,507	8,354	8,797	10,951	10,960
Fishing	4,570	4,730	5,499	5,607	6,376	5,422	4,884	4,934
<b>Non-Agriculture</b>	21,779	22,765	23,104	23,817	23,738	24,645	25,150	25,035
Mining and quarrying	133	136	148	118	158	160	203	213
Manufacturing	4,146	4,728	4,284	4,456	4,492	4,714	5,111	5,207
Electricity, Gas and Water supply	543	590	677	743	787	882	835	864
Construction	1,326	1,131	1,485	1,512	1,162	1,212	1,363	1,384
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,775	5,820	5,350	5,463	5,546	5,149	5,225	5,473
Hotels and restaurants	241	236	286	324	378	457	477	421
Transport, storage and communications	1,492	1,385	1,548	1,671	1,642	2,028	1,621	1,825
Financial intermediation	1,294	1,233	1,348	1,342	1,392	1,620	2,003	2,146
Real estate, renting and business activities	1,523	1,961	2,249	1,909	1,891	1,893	2,127	1,659
Public administration and defence; compulsory social security	2,154	2,433	2,517	2,891	2,989	3,329	2,943	2,299
Education	1,891	1,894	1,939	2,036	1,887	1,847	1,796	1,975
Health and social work	776	806	996	968	991	1,043	1,055	1,070
Other community, social and personal service activities	346	360	364	377	422	460	469	425
Private households with employed persons	39	9	40	23	18	27	31	19
<b>Gross provincial product (sum up)</b>	<b>36,867</b>	<b>38,407</b>	<b>40,045</b>	<b>38,947</b>	<b>38,485</b>	<b>39,039</b>	<b>41,094</b>	<b>40,873</b>
Residual (sum up - CVMs)	182	295	769	1,436	2,663	2,067	318	161
% Residual to CVMs	0.5	0.8	2.0	3.8	7.4	5.6	0.8	0.4
<b>Gross provincial product (CVMs)</b>	<b>36,685</b>	<b>38,113</b>	<b>39,276</b>	<b>37,511</b>	<b>35,822</b>	<b>36,972</b>	<b>40,776</b>	<b>40,711</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>34,489</b>	<b>35,143</b>	<b>32,186</b>	<b>45,523</b>	<b>45,134</b>	<b>39,933</b>	<b>39,566</b>	<b>35,889</b>
Agriculture, hunting and forestry	28,819	29,730	26,544	40,597	41,131	36,167	36,314	32,356
Fishing	5,669	5,412	5,642	4,925	4,003	3,766	3,252	3,533
<b>Non-Agriculture</b>	<b>80,851</b>	<b>77,212</b>	<b>86,645</b>	<b>103,926</b>	<b>103,783</b>	<b>107,957</b>	<b>104,375</b>	<b>100,673</b>
Mining and quarrying	10,035	5,974	12,251	18,033	12,744	12,886	9,958	10,513
Manufacturing	14,135	16,035	15,289	19,467	21,589	19,790	20,664	18,265
Electricity, Gas and Water supply	8,439	7,938	8,029	8,510	8,260	8,613	8,273	9,107
Construction	3,130	2,847	3,235	4,460	4,630	4,313	4,036	4,292
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,860	11,588	12,685	15,378	15,084	14,031	13,554	13,790
Hotels and restaurants	621	598	623	734	920	845	919	858
Transport, storage and communications	3,565	3,862	3,560	3,915	4,257	4,044	3,710	3,828
Financial intermediation	3,948	4,088	4,321	4,664	5,078	5,844	7,058	7,451
Real estate, renting and business activities	5,881	5,148	5,799	6,281	6,539	7,621	6,759	4,575
Public administration and defence; compulsory social security	8,073	7,444	7,796	8,832	9,440	12,701	11,772	9,335
Education	8,629	9,043	9,531	10,160	11,462	12,971	12,997	14,119
Health and social work	1,544	1,513	2,272	2,246	2,370	2,630	2,704	2,833
Other community, social and personal service activities	857	957	977	975	1,071	1,267	1,334	1,261
Private households with employed persons	135	177	278	271	340	402	638	448
<b>Gross provincial product (GPP)</b>	<b>115,340</b>	<b>112,354</b>	<b>118,831</b>	<b>149,449</b>	<b>148,918</b>	<b>147,890</b>	<b>143,942</b>	<b>136,562</b>
GPP per capita (Baht)	77,575	76,170	81,242	103,089	101,768	100,183	96,663	90,950
Population (1,000 persons)	1,487	1,475	1,463	1,450	1,463	1,476	1,489	1,502

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

0307 - NAKHON SI THAMMARAT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>21,133</b>	<b>19,940</b>	<b>21,104</b>	<b>20,472</b>	<b>16,845</b>	<b>17,930</b>	<b>19,325</b>	<b>19,860</b>
Agriculture, hunting and forestry	12,050	11,203	11,946	11,831	9,833	10,665	11,736	12,075
Fishing	8,358	8,474	8,600	7,518	5,673	4,860	4,187	4,246
<b>Non-Agriculture</b>	<b>65,994</b>	<b>58,596</b>	<b>65,496</b>	<b>75,246</b>	<b>71,807</b>	<b>74,400</b>	<b>70,603</b>	<b>66,592</b>
Mining and quarrying	8,580	4,746	9,090	13,598	9,501	8,538	6,341	6,520
Manufacturing	10,236	10,327	10,742	11,418	11,437	11,954	12,581	11,460
Electricity, Gas and Water supply	7,563	6,245	6,605	6,971	6,376	6,802	6,115	6,530
Construction	2,526	2,125	2,487	3,338	3,272	2,960	2,699	2,847
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,085	9,121	9,007	10,431	9,975	8,655	8,405	8,075
Hotels and restaurants	584	537	594	697	878	796	829	769
Transport, storage and communications	2,539	2,816	2,506	2,710	2,883	2,960	2,819	2,778
Financial intermediation	2,839	2,753	3,160	3,300	3,480	4,044	4,744	4,904
Real estate, renting and business activities	6,272	5,506	6,110	6,548	6,784	7,845	6,954	4,726
Public administration and defence; compulsory social security	6,220	5,444	5,635	6,292	6,561	8,547	7,614	5,814
Education	6,423	6,346	6,518	6,859	7,293	7,817	7,589	7,884
Health and social work	1,237	1,170	1,736	1,694	1,765	1,917	1,908	1,935
Other community, social and personal service activities	735	775	791	765	810	931	959	890
Private households with employed persons	132	175	287	267	310	339	486	306
<b>Gross provincial product (sum up)</b>	<b>86,379</b>	<b>77,762</b>	<b>85,815</b>	<b>94,238</b>	<b>86,832</b>	<b>89,630</b>	<b>85,966</b>	<b>81,758</b>
Residual (sum up - CVMs)	-472	-798	-537	-787	-45	-1,129	-3,319	-4,528
% Residual to CVMs	-0.5	-1.0	-0.6	-0.8	-0.1	-1.2	-3.7	-5.2
<b>Gross provincial product (CVMs)</b>	<b>86,851</b>	<b>78,560</b>	<b>86,352</b>	<b>95,025</b>	<b>86,877</b>	<b>90,759</b>	<b>89,285</b>	<b>86,286</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>38,588</b>	<b>37,190</b>	<b>30,287</b>	<b>40,832</b>	<b>48,872</b>	<b>46,216</b>	<b>44,126</b>	<b>36,658</b>
Agriculture, hunting and forestry	28,106	28,893	22,286	33,775	41,782	38,693	37,592	29,998
Fishing	10,482	8,297	8,001	7,058	7,090	7,523	6,533	6,660
<b>Non-Agriculture</b>	<b>127,269</b>	<b>135,899</b>	<b>136,804</b>	<b>162,544</b>	<b>175,533</b>	<b>178,725</b>	<b>185,805</b>	<b>182,670</b>
Mining and quarrying	6,539	12,354	16,770	23,051	22,469	24,145	28,346	29,565
Manufacturing	40,566	41,222	35,989	43,644	51,099	47,128	46,104	44,758
Electricity, Gas and Water supply	3,807	3,704	4,270	4,353	4,717	4,766	4,987	5,399
Construction	6,090	6,346	5,951	9,749	9,257	10,737	13,140	9,847
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,505	22,312	21,421	25,266	26,741	24,755	23,656	23,756
Hotels and restaurants	2,416	2,424	2,657	3,617	4,003	3,782	4,361	4,509
Transport, storage and communications	8,517	8,393	9,086	9,274	9,901	9,676	9,780	10,152
Financial intermediation	6,603	6,941	7,151	7,400	8,631	9,520	11,412	12,487
Real estate, renting and business activities	7,805	7,896	8,434	8,094	8,464	8,559	9,515	8,942
Public administration and defence; compulsory social security	8,392	9,166	9,605	11,145	12,051	15,748	14,399	11,834
Education	9,322	9,982	10,395	11,096	12,301	13,381	13,394	14,455
Health and social work	3,191	3,496	3,471	4,365	4,327	4,695	4,879	5,093
Other community, social and personal service activities	1,300	1,412	1,369	1,341	1,490	1,590	1,657	1,654
Private households with employed persons	216	251	235	149	82	242	176	220
<b>Gross provincial product (GPP)</b>	<b>165,857</b>	<b>173,089</b>	<b>167,090</b>	<b>203,376</b>	<b>224,405</b>	<b>224,941</b>	<b>229,931</b>	<b>219,329</b>
<b>GPP per capita (Baht)</b>	<b>116,433</b>	<b>119,911</b>	<b>114,287</b>	<b>137,406</b>	<b>150,515</b>	<b>149,840</b>	<b>152,130</b>	<b>144,209</b>
<b>Population (1,000 persons)</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>	<b>1,511</b>	<b>1,521</b>

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

0308 - SONGKHLA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>27,540</b>	<b>25,676</b>	<b>24,257</b>	<b>22,461</b>	<b>22,412</b>	<b>26,481</b>	<b>27,874</b>	<b>28,095</b>
Agriculture, hunting and forestry	11,277	10,974	10,296	9,694	9,843	11,956	12,918	13,028
Fishing	15,789	12,991	12,569	11,090	10,140	9,999	9,094	9,134
<b>Non-Agriculture</b>	<b>103,259</b>	<b>104,007</b>	<b>108,096</b>	<b>120,792</b>	<b>121,958</b>	<b>123,987</b>	<b>128,139</b>	<b>124,295</b>
Mining and quarrying	5,181	9,087	11,797	16,473	15,723	14,581	16,357	16,655
Manufacturing	29,762	28,040	28,563	27,734	27,522	28,349	29,166	29,509
Electricity, Gas and Water supply	3,359	3,371	4,120	4,285	4,428	4,877	4,551	4,702
Construction	4,985	4,847	4,633	7,371	6,615	7,445	8,909	6,618
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,917	18,353	16,740	19,212	19,716	17,380	16,719	15,806
Hotels and restaurants	2,286	2,187	2,554	3,474	3,860	3,543	3,913	3,942
Transport, storage and communications	7,606	7,356	7,783	8,006	8,465	8,402	8,584	8,741
Financial intermediation	4,672	4,589	4,997	5,129	5,704	6,301	7,365	7,814
Real estate, renting and business activities	8,179	8,244	8,678	8,205	8,486	8,465	9,370	8,820
Public administration and defence; compulsory social security	6,466	6,704	6,943	7,939	8,375	10,598	9,314	7,370
Education	7,013	7,102	7,214	7,634	8,008	8,261	8,024	8,305
Health and social work	2,630	2,792	2,748	3,414	3,348	3,568	3,604	3,654
Other community, social and personal service activities	1,128	1,163	1,127	1,075	1,156	1,201	1,227	1,204
Private households with employed persons	211	248	243	147	75	204	134	151
<b>Gross provincial product (sum up)</b>	<b>130,461</b>	<b>128,048</b>	<b>131,004</b>	<b>140,882</b>	<b>141,466</b>	<b>145,130</b>	<b>149,247</b>	<b>145,454</b>
<b>Residual (sum up - CVMs)</b>	<b>-136</b>	<b>-1,218</b>	<b>-717</b>	<b>-1,737</b>	<b>-2,192</b>	<b>-6,078</b>	<b>-7,617</b>	<b>-7,847</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.9</b>	<b>-0.5</b>	<b>-1.2</b>	<b>-1.5</b>	<b>-4.0</b>	<b>-4.9</b>	<b>-5.1</b>
<b>Gross provincial product (CVMs)</b>	<b>130,597</b>	<b>129,266</b>	<b>131,721</b>	<b>142,619</b>	<b>143,658</b>	<b>151,208</b>	<b>156,865</b>	<b>153,301</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,703	12,466	11,320	15,095	17,013	16,124	14,473	13,986
Agriculture, hunting and forestry	7,426	7,998	7,018	10,175	11,781	10,370	9,520	8,928
Fishing	4,277	4,468	4,302	4,920	5,233	5,754	4,952	5,058
<b>Non-Agriculture</b>	13,214	12,410	13,575	14,655	16,462	17,214	16,624	17,204
Mining and quarrying	110	140	105	143	162	173	154	161
Manufacturing	2,446	3,114	2,717	3,309	3,898	3,564	3,223	2,747
Electricity, Gas and Water supply	294	298	369	393	400	443	457	468
Construction	866	760	1,148	950	1,020	1,108	1,097	1,312
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,572	2,570	2,875	3,518	3,906	3,665	3,280	3,374
Hotels and restaurants	129	146	142	166	187	216	237	248
Transport, storage and communications	1,799	973	1,473	1,149	1,624	2,259	2,401	3,193
Financial intermediation	1,081	585	589	694	717	790	919	1,007
Real estate, renting and business activities	757	656	753	776	793	785	951	848
Public administration and defence; compulsory social security	1,162	1,033	1,078	1,165	1,272	1,568	1,210	880
Education	1,538	1,630	1,717	1,809	1,875	1,958	1,971	2,219
Health and social work	295	319	416	388	407	464	473	500
Other community, social and personal service activities	145	162	172	163	179	198	212	213
Private households with employed persons	19	24	20	32	22	23	40	34
<b>Gross provincial product (GPP)</b>	<b>24,917</b>	<b>24,877</b>	<b>24,895</b>	<b>29,750</b>	<b>33,475</b>	<b>33,338</b>	<b>31,097</b>	<b>31,191</b>
GPP per capita (Baht)	93,013	92,352	91,959	109,396	122,327	121,119	112,366	112,136
Population (1,000 persons)	268	269	271	272	274	275	277	278

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

0309 - SATUN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	10,168	10,376	10,616	11,126	11,007	11,246	10,921	11,250
Agriculture, hunting and forestry	3,910	3,848	4,055	4,011	4,012	4,096	4,132	4,302
Fishing	6,460	7,000	6,780	7,757	7,500	7,673	6,930	6,991
<b>Non-Agriculture</b>	10,789	9,575	10,351	10,507	11,195	11,627	11,142	11,394
Mining and quarrying	99	115	76	104	121	130	111	113
Manufacturing	1,966	2,286	2,218	2,265	2,317	2,371	2,257	1,998
Electricity, Gas and Water supply	268	294	334	370	386	433	390	389
Construction	701	571	880	710	718	758	730	867
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,070	1,941	1,868	2,122	2,284	1,948	1,734	1,722
Hotels and restaurants	119	125	139	161	184	214	225	238
Transport, storage and communications	1,600	859	1,265	995	1,408	1,941	2,044	2,710
Financial intermediation	802	409	449	505	505	563	639	692
Real estate, renting and business activities	815	712	805	822	838	825	999	896
Public administration and defence; compulsory social security	896	755	779	830	884	1,055	783	548
Education	1,139	1,137	1,167	1,213	1,187	1,179	1,151	1,243
Health and social work	223	231	296	272	280	310	302	307
Other community, social and personal service activities	124	131	138	128	135	145	152	150
Private households with employed persons	18	24	20	31	20	19	31	23
<b>Gross provincial product (sum up)</b>	<b>21,209</b>	<b>20,439</b>	<b>21,269</b>	<b>22,295</b>	<b>22,780</b>	<b>23,659</b>	<b>22,610</b>	<b>23,189</b>
Residual (sum up - CVMs)	211	492	285	680	585	798	561	564
% Residual to CVMs	1.0	2.5	1.4	3.1	2.6	3.5	2.5	2.5
<b>Gross provincial product (CVMs)</b>	<b>20,998</b>	<b>19,947</b>	<b>20,984</b>	<b>21,615</b>	<b>22,195</b>	<b>22,861</b>	<b>22,048</b>	<b>22,625</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

0310 - YALA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>16,908</b>	<b>18,103</b>	<b>15,088</b>	<b>25,877</b>	<b>29,736</b>	<b>22,283</b>	<b>18,441</b>	<b>15,293</b>
Agriculture, hunting and forestry	16,874	18,079	15,059	25,847	29,707	22,252	18,404	15,251
Fishing	34	25	28	29	29	30	37	41
<b>Non-Agriculture</b>	<b>20,641</b>	<b>20,532</b>	<b>21,057</b>	<b>25,305</b>	<b>27,922</b>	<b>27,276</b>	<b>25,589</b>	<b>24,184</b>
Mining and quarrying	134	126	148	123	138	154	135	139
Manufacturing	2,598	2,885	2,479	3,169	3,972	3,424	3,575	3,435
Electricity, Gas and Water supply	411	406	463	493	526	541	580	607
Construction	1,069	1,540	1,513	1,898	1,598	1,605	1,777	1,875
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,421	4,424	4,494	6,240	6,699	5,538	4,697	4,456
Hotels and restaurants	268	342	355	408	470	394	434	428
Transport, storage and communications	1,078	1,145	1,114	1,065	1,102	1,159	1,182	1,156
Financial intermediation	1,120	1,232	1,260	1,428	1,573	1,726	1,898	2,125
Real estate, renting and business activities	1,449	1,507	1,447	1,627	1,562	1,704	1,847	1,582
Public administration and defence; compulsory social security	4,278	2,750	3,261	4,089	4,705	5,345	3,733	1,971
Education	2,700	2,980	3,181	3,407	4,110	4,098	4,186	4,850
Health and social work	836	880	1,041	1,027	1,057	1,163	1,115	1,171
Other community, social and personal service activities	264	300	290	307	392	409	420	375
Private households with employed persons	14	14	12	24	19	14	12	13
<b>Gross provincial product (GPP)</b>	<b>37,549</b>	<b>38,636</b>	<b>36,145</b>	<b>51,182</b>	<b>57,658</b>	<b>49,559</b>	<b>44,030</b>	<b>39,477</b>
<b>GPP per capita (Baht)</b>	<b>86,787</b>	<b>89,239</b>	<b>83,467</b>	<b>118,225</b>	<b>132,540</b>	<b>113,297</b>	<b>100,154</b>	<b>89,330</b>
<b>Population (1,000 persons)</b>	<b>433</b>	<b>433</b>	<b>433</b>	<b>433</b>	<b>435</b>	<b>437</b>	<b>440</b>	<b>442</b>

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

0310 - YALA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>6,361</b>	<b>6,236</b>	<b>6,755</b>	<b>6,744</b>	<b>6,407</b>	<b>6,438</b>	<b>6,227</b>	<b>6,493</b>
Agriculture, hunting and forestry	6,328	6,204	6,722	6,711	6,375	6,406	6,196	6,463
Fishing	35	33	27	28	29	25	25	22
<b>Non-Agriculture</b>	<b>16,229</b>	<b>15,324</b>	<b>15,616</b>	<b>17,680</b>	<b>18,517</b>	<b>17,964</b>	<b>16,612</b>	<b>15,528</b>
Mining and quarrying	103	90	91	77	89	99	83	84
Manufacturing	1,446	1,447	1,497	1,399	1,442	1,491	1,627	1,680
Electricity, Gas and Water supply	382	422	441	489	541	563	527	539
Construction	849	1,127	1,147	1,406	1,113	1,086	1,170	1,225
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,764	3,559	3,195	4,112	4,270	3,249	2,749	2,525
Hotels and restaurants	250	301	343	394	460	389	410	408
Transport, storage and communications	1,035	1,111	1,031	1,003	1,039	1,093	1,107	1,080
Financial intermediation	791	812	868	963	1,018	1,132	1,215	1,334
Real estate, renting and business activities	1,551	1,623	1,535	1,709	1,635	1,772	1,919	1,651
Public administration and defence; compulsory social security	3,296	2,011	2,357	2,913	3,270	3,597	2,414	1,228
Education	2,037	2,126	2,208	2,351	2,684	2,549	2,528	2,812
Health and social work	667	677	791	769	782	842	778	789
Other community, social and personal service activities	227	243	236	242	298	302	303	266
Private households with employed persons	13	14	12	24	18	12	9	9
<b>Gross provincial product (sum up)</b>	<b>22,774</b>	<b>21,800</b>	<b>22,502</b>	<b>24,589</b>	<b>25,062</b>	<b>24,606</b>	<b>23,062</b>	<b>22,115</b>
<b>Residual (sum up - CVMs)</b>	<b>205</b>	<b>122</b>	<b>-240</b>	<b>111</b>	<b>629</b>	<b>466</b>	<b>276</b>	<b>-213</b>
<b>% Residual to CVMs</b>	<b>0.9</b>	<b>0.6</b>	<b>-1.1</b>	<b>0.5</b>	<b>2.6</b>	<b>1.9</b>	<b>1.2</b>	<b>-1.0</b>
<b>Gross provincial product (CVMs)</b>	<b>22,569</b>	<b>21,678</b>	<b>22,742</b>	<b>24,478</b>	<b>24,433</b>	<b>24,140</b>	<b>22,785</b>	<b>22,328</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	26,758	28,603	23,481	34,761	42,648	29,857	26,784	22,805
Agriculture, hunting and forestry	21,894	23,422	18,251	29,822	37,095	24,192	21,862	17,796
Fishing	4,863	5,181	5,230	4,940	5,553	5,666	4,922	5,009
<b>Non-Agriculture</b>	33,005	34,418	33,349	38,821	43,287	40,911	40,932	40,872
Mining and quarrying	125	132	140	124	131	192	237	205
Manufacturing	8,105	9,291	7,507	9,327	11,239	9,359	9,300	8,684
Electricity, Gas and Water supply	643	643	774	797	853	905	1,116	1,210
Construction	1,511	1,537	1,616	1,911	1,707	1,904	1,778	1,936
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,530	7,427	7,426	9,779	11,178	8,551	7,530	7,299
Hotels and restaurants	359	376	412	498	616	794	874	898
Transport, storage and communications	3,500	3,211	2,980	3,422	3,370	3,284	3,446	4,266
Financial intermediation	1,849	2,030	2,120	2,104	2,332	2,626	3,410	3,783
Real estate, renting and business activities	2,237	2,004	2,100	2,261	2,428	2,605	2,632	1,916
Public administration and defence; compulsory social security	2,208	2,515	2,613	2,679	2,917	3,325	2,987	2,444
Education	3,214	3,396	3,487	3,732	4,223	4,904	4,953	5,485
Health and social work	1,235	1,351	1,667	1,663	1,729	1,851	1,966	2,043
Other community, social and personal service activities	418	462	453	461	514	558	587	592
Private households with employed persons	71	44	55	63	50	52	117	112
<b>Gross provincial product (GPP)</b>	<b>59,763</b>	<b>63,021</b>	<b>56,830</b>	<b>73,583</b>	<b>85,935</b>	<b>70,768</b>	<b>67,716</b>	<b>63,678</b>
GPP per capita (Baht)	98,918	104,582	94,599	122,922	142,345	116,354	110,518	103,220
Population (1,000 persons)	604	603	601	599	604	608	613	617

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

0311 - TRANG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	14,271	14,552	14,723	13,934	14,028	12,644	13,241	13,403
Agriculture, hunting and forestry	8,340	8,343	8,436	7,988	8,021	7,173	7,741	7,850
Fishing	7,328	8,109	8,226	7,771	7,945	7,539	6,865	6,894
<b>Non-Agriculture</b>	26,288	25,915	25,842	27,405	28,411	27,361	27,415	27,411
Mining and quarrying	114	112	105	94	102	150	180	152
Manufacturing	5,349	5,600	5,618	4,989	4,830	4,813	5,166	5,332
Electricity, Gas and Water supply	581	635	701	752	823	885	949	992
Construction	1,226	1,160	1,252	1,443	1,215	1,316	1,198	1,293
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,332	5,863	5,221	6,451	7,139	5,062	4,466	4,140
Hotels and restaurants	331	322	401	483	605	781	822	851
Transport, storage and communications	3,377	3,072	2,806	3,267	3,218	3,108	3,233	3,989
Financial intermediation	1,310	1,341	1,501	1,438	1,557	1,788	2,258	2,452
Real estate, renting and business activities	2,389	2,147	2,218	2,361	2,521	2,680	2,705	1,977
Public administration and defence; compulsory social security	1,701	1,839	1,889	1,909	2,027	2,237	1,932	1,522
Education	2,398	2,390	2,395	2,529	2,702	2,980	2,917	3,093
Health and social work	1,048	1,117	1,368	1,351	1,393	1,473	1,527	1,547
Other community, social and personal service activities	361	378	370	365	392	414	425	421
Private households with employed persons	69	43	57	62	45	44	89	77
<b>Gross provincial product (sum up)</b>	<b>42,254</b>	<b>42,471</b>	<b>42,563</b>	<b>43,252</b>	<b>44,538</b>	<b>42,443</b>	<b>42,473</b>	<b>42,582</b>
Residual (sum up - CVMs)	1,901	2,079	2,018	2,165	2,524	3,269	2,474	2,392
% Residual to CVMs	4.7	5.1	5.0	5.3	6.0	8.3	6.2	6.0
<b>Gross provincial product (CVMs)</b>	<b>40,353</b>	<b>40,392</b>	<b>40,545</b>	<b>41,086</b>	<b>42,014</b>	<b>39,174</b>	<b>39,999</b>	<b>40,189</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	20,417	20,413	17,727	27,630	31,656	17,896	16,386	13,684
Agriculture, hunting and forestry	19,684	19,506	16,407	26,403	30,527	16,947	15,440	12,784
Fishing	732	907	1,321	1,227	1,129	949	945	900
<b>Non-Agriculture</b>	19,199	19,938	20,933	24,834	27,983	25,548	24,750	24,298
Mining and quarrying	121	121	126	155	169	160	163	179
Manufacturing	2,296	2,618	2,204	2,791	3,435	2,428	2,389	2,302
Electricity, Gas and Water supply	309	299	368	378	397	429	471	499
Construction	1,129	1,584	1,735	2,094	1,954	1,683	1,710	1,628
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,614	4,316	4,592	6,111	6,641	4,202	3,636	3,437
Hotels and restaurants	129	152	170	188	217	191	193	144
Transport, storage and communications	802	872	886	993	945	979	896	938
Financial intermediation	783	908	923	1,062	1,153	1,255	1,317	1,447
Real estate, renting and business activities	1,640	1,629	1,693	1,442	1,303	1,634	2,042	1,703
Public administration and defence; compulsory social security	2,943	2,536	2,958	3,969	4,589	4,653	3,674	2,450
Education	3,306	3,655	3,849	4,309	5,774	6,365	6,609	7,847
Health and social work	634	687	890	808	840	934	967	1,021
Other community, social and personal service activities	412	459	503	471	522	581	633	639
Private households with employed persons	80	102	37	64	43	55	50	66
<b>Gross provincial product (GPP)</b>	<b>39,616</b>	<b>40,350</b>	<b>38,660</b>	<b>52,464</b>	<b>59,638</b>	<b>43,444</b>	<b>41,136</b>	<b>37,982</b>
GPP per capita (Baht)	58,665	59,892	57,544	78,349	88,626	64,226	60,527	55,601
Population (1,000 persons)	675	674	672	670	673	676	680	683

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

0312 - NARATHIWAT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	9,962	9,203	9,979	9,566	9,174	6,564	6,734	6,749
Agriculture, hunting and forestry	9,052	8,240	8,791	8,447	8,148	5,810	5,956	5,992
Fishing	1,097	1,412	2,064	1,918	1,606	1,254	1,308	1,226
<b>Non-Agriculture</b>	15,272	14,970	15,405	17,257	18,465	16,540	15,657	15,076
Mining and quarrying	113	104	95	117	131	124	124	134
Manufacturing	1,241	1,228	1,162	1,115	1,156	958	949	970
Electricity, Gas and Water supply	284	301	340	364	391	426	407	421
Construction	900	1,163	1,321	1,558	1,367	1,144	1,130	1,067
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,872	3,423	3,191	3,898	4,092	2,374	2,046	1,881
Hotels and restaurants	121	135	165	182	212	186	180	135
Transport, storage and communications	825	906	859	981	937	987	891	932
Financial intermediation	545	598	654	732	751	818	839	912
Real estate, renting and business activities	1,777	1,773	1,815	1,527	1,377	1,717	2,149	1,804
Public administration and defence; compulsory social security	2,268	1,855	2,138	2,827	3,189	3,131	2,376	1,526
Education	2,469	2,576	2,648	2,925	3,696	3,867	3,893	4,425
Health and social work	484	501	640	571	583	628	624	633
Other community, social and personal service activities	352	371	406	368	393	425	453	449
Private households with employed persons	79	101	38	63	39	46	38	45
<b>Gross provincial product (sum up)</b>	<b>25,479</b>	<b>24,688</b>	<b>26,327</b>	<b>27,594</b>	<b>28,069</b>	<b>23,900</b>	<b>23,362</b>	<b>22,552</b>
Residual (sum up - CVMs)	163	608	873	967	1,135	2,350	2,259	1,902
% Residual to CVMs	0.6	2.5	3.4	3.6	4.2	10.9	10.7	9.2
<b>Gross provincial product (CVMs)</b>	<b>25,317</b>	<b>24,080</b>	<b>25,454</b>	<b>26,627</b>	<b>26,934</b>	<b>21,549</b>	<b>21,103</b>	<b>20,650</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,280	11,256	9,573	13,704	16,232	14,413	14,009	11,466
Agriculture, hunting and forestry	10,778	10,889	9,220	13,376	15,880	14,054	13,663	11,067
Fishing	502	366	353	328	353	359	345	400
<b>Non-Agriculture</b>	16,573	17,606	18,451	20,293	22,208	21,885	21,568	21,236
Mining and quarrying	126	142	129	152	179	163	166	181
Manufacturing	2,460	2,525	2,414	3,249	3,876	3,229	3,583	3,326
Electricity, Gas and Water supply	299	291	360	373	390	440	510	558
Construction	979	882	1,085	1,256	1,664	1,599	1,339	1,588
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,094	2,938	3,076	3,793	4,232	3,917	3,693	3,598
Hotels and restaurants	40	48	49	43	60	73	96	92
Transport, storage and communications	815	863	887	818	854	922	899	886
Financial intermediation	1,190	1,388	1,194	1,587	1,674	1,948	2,280	2,481
Real estate, renting and business activities	1,591	1,477	1,643	1,833	1,937	1,868	1,822	1,545
Public administration and defence; compulsory social security	1,884	2,652	2,868	2,266	2,417	2,841	2,256	1,668
Education	3,166	3,365	3,499	3,750	3,650	3,508	3,553	3,876
Health and social work	629	698	908	846	879	967	933	983
Other community, social and personal service activities	261	292	312	302	339	376	400	396
Private households with employed persons	41	45	27	24	58	36	38	59
<b>Gross provincial product (GPP)</b>	<b>27,853</b>	<b>28,862</b>	<b>28,024</b>	<b>33,997</b>	<b>38,441</b>	<b>36,298</b>	<b>35,576</b>	<b>32,702</b>
GPP per capita (Baht)	56,682	59,137	57,841	70,717	79,138	74,056	71,908	65,530
Population (1,000 persons)	491	488	484	481	486	490	495	499

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

## 0313 - PHATTHALUNG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,199	4,869	4,760	4,475	4,303	4,903	5,295	5,387
Agriculture, hunting and forestry	4,680	4,402	4,335	4,076	3,911	4,479	4,862	4,951
Fishing	631	537	410	383	402	355	307	299
<b>Non-Agriculture</b>	12,772	12,744	13,168	13,493	14,062	13,890	13,195	12,580
Mining and quarrying	112	120	95	114	140	126	119	125
Manufacturing	1,176	1,008	1,023	981	1,013	1,024	1,022	899
Electricity, Gas and Water supply	270	290	331	357	384	439	446	477
Construction	790	658	838	947	1,179	1,101	895	1,054
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,632	2,335	2,179	2,518	2,726	2,336	2,211	2,053
Hotels and restaurants	39	47	46	41	57	66	83	77
Transport, storage and communications	769	840	804	761	793	852	825	810
Financial intermediation	844	929	901	1,125	1,172	1,379	1,570	1,693
Real estate, renting and business activities	1,722	1,610	1,766	1,951	2,052	1,963	1,915	1,632
Public administration and defence; compulsory social security	1,451	1,940	2,073	1,614	1,680	1,912	1,459	1,039
Education	2,332	2,333	2,362	2,495	2,287	2,083	2,044	2,133
Health and social work	502	538	690	634	650	699	651	661
Other community, social and personal service activities	223	236	251	237	256	275	287	279
Private households with employed persons	40	45	28	23	53	30	29	41
<b>Gross provincial product (sum up)</b>	<b>18,213</b>	<b>17,866</b>	<b>18,133</b>	<b>18,258</b>	<b>18,753</b>	<b>19,119</b>	<b>18,724</b>	<b>18,222</b>
Residual (sum up - CVMs)	350	484	552	750	1,076	527	101	-2
% Residual to CVMs	2.0	2.8	3.1	4.3	6.1	2.8	0.5	0.0
<b>Gross provincial product (CVMs)</b>	<b>17,863</b>	<b>17,382</b>	<b>17,582</b>	<b>17,508</b>	<b>17,677</b>	<b>18,593</b>	<b>18,623</b>	<b>18,224</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>12,988</b>	<b>14,240</b>	<b>14,497</b>	<b>16,550</b>	<b>18,105</b>	<b>17,239</b>	<b>17,108</b>	<b>15,629</b>
Agriculture, hunting and forestry	5,451	5,612	4,958	7,275	8,593	6,107	6,097	5,142
Fishing	7,537	8,627	9,539	9,275	9,512	11,132	11,012	10,487
<b>Non-Agriculture</b>	<b>19,087</b>	<b>20,182</b>	<b>22,446</b>	<b>25,669</b>	<b>28,606</b>	<b>31,670</b>	<b>31,673</b>	<b>31,235</b>
Mining and quarrying	11	12	13	18	29	33	30	31
Manufacturing	3,091	3,874	4,319	5,526	6,141	6,838	6,160	6,193
Electricity, Gas and Water supply	417	395	469	481	503	544	614	617
Construction	1,130	1,299	1,311	1,441	1,405	1,304	1,404	1,636
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,560	3,521	4,170	4,379	4,565	4,717	4,417	4,558
Hotels and restaurants	115	136	159	162	174	181	207	204
Transport, storage and communications	835	886	864	829	839	886	806	771
Financial intermediation	1,007	998	1,020	1,083	1,198	1,320	1,237	1,320
Real estate, renting and business activities	1,144	1,171	1,266	1,549	1,596	1,587	1,717	1,310
Public administration and defence; compulsory social security	3,085	2,835	3,377	4,351	5,365	6,770	7,148	5,917
Education	3,715	4,027	4,230	4,701	5,569	6,153	6,543	7,221
Health and social work	537	568	727	670	683	762	792	837
Other community, social and personal service activities	396	443	482	439	484	542	584	584
Private households with employed persons	44	19	37	41	54	34	13	34
<b>Gross provincial product (GPP)</b>	<b>32,075</b>	<b>34,422</b>	<b>36,943</b>	<b>42,219</b>	<b>46,711</b>	<b>48,909</b>	<b>48,781</b>	<b>46,864</b>
GPP per capita (Baht)	52,416	56,323	60,554	69,357	76,385	79,512	78,932	75,378
Population (1,000 persons)	612	611	610	609	612	615	618	622

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

0314 - PATTANI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>14,062</b>	<b>15,413</b>	<b>16,782</b>	<b>16,137</b>	<b>15,190</b>	<b>14,969</b>	<b>15,860</b>	<b>15,347</b>
Agriculture, hunting and forestry	2,360	2,284	2,406	2,263	2,155	1,877	2,064	2,098
Fishing	11,365	13,508	15,020	14,607	13,624	14,832	15,392	14,476
<b>Non-Agriculture</b>	<b>15,929</b>	<b>15,706</b>	<b>16,635</b>	<b>18,256</b>	<b>19,651</b>	<b>21,525</b>	<b>20,898</b>	<b>20,074</b>
Mining and quarrying	10	10	10	14	23	26	22	22
Manufacturing	2,840	2,967	2,929	3,384	3,612	4,363	3,735	3,728
Electricity, Gas and Water supply	370	386	424	452	487	537	531	522
Construction	901	955	997	1,069	981	885	925	1,070
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,002	2,806	2,959	2,887	2,919	2,807	2,649	2,622
Hotels and restaurants	108	120	157	160	173	181	199	196
Transport, storage and communications	835	898	832	816	826	872	791	757
Financial intermediation	700	654	712	736	775	859	793	833
Real estate, renting and business activities	1,241	1,281	1,365	1,653	1,700	1,681	1,819	1,396
Public administration and defence; compulsory social security	2,377	2,074	2,441	3,099	3,729	4,556	4,623	3,685
Education	2,781	2,848	2,922	3,205	3,589	3,769	3,896	4,137
Health and social work	407	411	518	469	470	508	506	514
Other community, social and personal service activities	339	357	389	344	365	396	418	410
Private households with employed persons	43	18	38	40	49	28	10	23
<b>Gross provincial product (sum up)</b>	<b>29,680</b>	<b>31,578</b>	<b>34,118</b>	<b>35,198</b>	<b>35,478</b>	<b>38,178</b>	<b>38,375</b>	<b>36,491</b>
Residual (sum up - CVMs)	-320	661	993	612	80	912	1,030	526
% Residual to CVMs	-1.1	2.1	3.0	1.8	0.2	2.4	2.8	1.5
<b>Gross provincial product (CVMs)</b>	<b>30,000</b>	<b>30,917</b>	<b>33,125</b>	<b>34,586</b>	<b>35,397</b>	<b>37,265</b>	<b>37,345</b>	<b>35,965</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,464	14,545	14,424	17,785	21,218	17,185	19,171	19,398
Agriculture, hunting and forestry	11,427	13,604	13,476	16,809	20,126	16,063	18,059	18,289
Fishing	1,037	941	948	977	1,091	1,122	1,111	1,109
<b>Non-Agriculture</b>	573,092	600,509	562,296	602,816	618,733	612,890	673,855	696,654
Mining and quarrying	1,875	1,484	2,029	2,124	2,582	2,610	2,863	3,029
Manufacturing	356,325	365,345	334,656	352,735	353,510	311,384	334,549	346,679
Electricity, Gas and Water supply	30,794	35,041	35,373	34,472	35,819	42,050	55,805	59,073
Construction	13,993	14,916	12,103	14,053	14,995	14,725	20,551	20,741
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	57,472	58,648	55,038	65,047	66,572	65,725	68,730	73,706
Hotels and restaurants	17,311	17,949	16,169	18,127	20,942	22,913	28,423	27,193
Transport, storage and communications	37,066	40,956	40,817	43,607	43,029	49,580	53,281	50,876
Financial intermediation	10,356	11,097	11,731	11,600	13,315	15,469	18,984	22,184
Real estate, renting and business activities	18,346	21,055	19,531	22,168	27,474	32,910	31,536	36,395
Public administration and defence; compulsory social security	17,361	21,160	21,657	24,258	24,786	37,162	39,771	36,361
Education	5,197	5,373	5,704	5,708	6,491	7,571	8,038	8,678
Health and social work	5,171	5,380	5,337	6,521	6,767	7,755	8,039	8,145
Other community, social and personal service activities	1,444	1,668	1,831	2,001	2,189	2,727	2,971	3,021
Private households with employed persons	382	438	320	395	261	309	313	573
<b>Gross provincial product (GPP)</b>	<b>585,556</b>	<b>615,054</b>	<b>576,720</b>	<b>620,601</b>	<b>639,951</b>	<b>630,075</b>	<b>693,025</b>	<b>716,051</b>
GPP per capita (Baht)	420,176	425,403	384,663	399,362	406,865	395,805	430,482	439,975
Population (1,000 persons)	1,394	1,446	1,499	1,554	1,573	1,592	1,610	1,627

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

0401 - CHON BURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,465	11,813	11,646	11,691	12,465	12,044	12,574	12,751
Agriculture, hunting and forestry	9,772	10,124	9,991	10,010	10,692	10,346	10,830	11,028
Fishing	1,508	1,460	1,416	1,461	1,512	1,421	1,427	1,348
<b>Non-Agriculture</b>	461,293	479,029	446,183	468,865	474,218	461,531	488,894	501,831
Mining and quarrying	1,740	1,297	1,535	1,625	2,004	1,996	2,103	2,177
Manufacturing	272,116	285,386	262,697	267,968	265,754	230,591	235,336	244,488
Electricity, Gas and Water supply	29,283	30,189	29,150	28,719	29,816	34,011	42,052	43,707
Construction	11,703	11,804	9,581	10,750	10,890	10,367	14,182	14,179
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	48,441	46,459	41,895	49,934	49,398	47,677	49,713	51,308
Hotels and restaurants	16,522	16,465	15,564	17,435	20,267	21,715	25,799	24,425
Transport, storage and communications	32,925	34,226	33,065	35,317	34,747	40,099	43,703	43,068
Financial intermediation	7,314	7,311	8,032	7,993	8,721	10,154	12,198	13,689
Real estate, renting and business activities	17,726	19,744	18,054	19,963	24,141	28,166	26,586	30,491
Public administration and defence; compulsory social security	13,377	15,475	15,655	17,280	17,226	25,009	25,726	22,646
Education	3,967	3,891	4,055	4,013	4,332	4,811	4,958	5,131
Health and social work	4,381	4,444	4,380	5,295	5,445	6,158	6,233	6,152
Other community, social and personal service activities	1,280	1,425	1,565	1,688	1,817	2,241	2,426	2,457
Private households with employed persons	374	432	331	389	238	261	238	392
<b>Gross provincial product (sum up)</b>	<b>472,427</b>	<b>490,133</b>	<b>456,965</b>	<b>479,839</b>	<b>486,999</b>	<b>475,023</b>	<b>503,510</b>	<b>516,688</b>
Residual (sum up - CVMs)	-779	-1,186	-1,297	-1,180	-268	906	1,480	1,548
% Residual to CVMs	-0.2	-0.2	-0.3	-0.2	-0.1	0.2	0.3	0.3
<b>Gross provincial product (CVMs)</b>	<b>473,206</b>	<b>491,319</b>	<b>458,262</b>	<b>481,019</b>	<b>487,267</b>	<b>474,118</b>	<b>502,029</b>	<b>515,141</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	13,031	16,251	15,748	16,415	20,334	20,957	21,578	20,347
Agriculture, hunting and forestry	10,862	14,156	13,686	14,553	18,209	18,872	20,107	18,547
Fishing	2,169	2,095	2,062	1,861	2,124	2,085	1,471	1,800
<b>Non-Agriculture</b>	188,627	209,140	184,253	231,271	237,532	319,295	298,202	303,182
Mining and quarrying	143	712	296	195	201	219	294	348
Manufacturing	135,016	150,512	126,497	166,244	169,447	237,479	216,627	221,040
Electricity, Gas and Water supply	5,149	5,248	5,733	6,719	7,013	7,830	8,327	8,656
Construction	3,592	3,307	3,791	5,345	6,178	7,650	7,902	5,805
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	21,069	23,256	20,990	23,962	24,733	32,485	31,337	33,120
Hotels and restaurants	294	280	265	375	526	303	352	352
Transport, storage and communications	7,623	9,199	9,287	11,187	10,829	11,415	9,780	10,650
Financial intermediation	2,747	2,906	3,028	3,031	3,273	3,759	4,324	4,823
Real estate, renting and business activities	5,335	4,637	4,576	4,310	4,287	5,166	6,275	5,065
Public administration and defence; compulsory social security	2,525	3,524	3,720	3,480	3,611	4,104	3,768	3,386
Education	3,344	3,546	3,769	3,945	4,942	6,042	6,297	6,896
Health and social work	955	1,081	1,434	1,439	1,505	1,655	1,712	1,793
Other community, social and personal service activities	759	840	808	843	901	1,080	1,099	1,134
Private households with employed persons	77	93	61	196	86	105	109	116
<b>Gross provincial product (GPP)</b>	<b>201,658</b>	<b>225,391</b>	<b>200,001</b>	<b>247,686</b>	<b>257,866</b>	<b>340,252</b>	<b>319,780</b>	<b>323,528</b>
GPP per capita (Baht)	288,953	320,210	281,853	346,413	354,600	460,296	425,635	423,965
Population (1,000 persons)	698	704	710	715	727	739	751	763

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

0402 - CHACHOENGSAO

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,340	11,406	11,242	10,371	11,750	11,328	11,497	11,698
Agriculture, hunting and forestry	8,538	8,542	8,499	7,864	8,982	8,734	9,174	9,257
Fishing	3,113	3,214	2,963	2,679	2,843	2,540	1,763	1,998
<b>Non-Agriculture</b>	170,222	179,587	156,797	191,306	194,013	257,878	240,227	237,026
Mining and quarrying	129	549	207	138	145	157	200	231
Manufacturing	127,269	134,321	112,954	142,987	144,735	200,797	183,703	181,966
Electricity, Gas and Water supply	4,449	4,933	4,888	5,950	6,420	7,269	7,067	7,179
Construction	2,956	2,553	2,980	4,086	4,465	5,368	5,425	3,950
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,970	17,582	14,950	17,107	17,061	21,588	20,589	21,011
Hotels and restaurants	283	263	253	359	502	284	316	312
Transport, storage and communications	5,201	6,181	6,236	7,349	6,935	7,759	6,946	7,260
Financial intermediation	1,960	1,941	2,155	2,120	2,200	2,545	2,856	3,088
Real estate, renting and business activities	5,462	4,691	4,561	4,225	4,153	4,930	5,955	4,804
Public administration and defence; compulsory social security	1,946	2,577	2,689	2,479	2,510	2,762	2,437	2,109
Education	2,483	2,480	2,569	2,652	3,127	3,620	3,651	3,820
Health and social work	791	869	1,141	1,131	1,170	1,263	1,269	1,289
Other community, social and personal service activities	651	681	654	662	682	799	800	814
Private households with employed persons	75	92	63	193	79	89	83	79
<b>Gross provincial product (sum up)</b>	<b>182,273</b>	<b>191,468</b>	<b>167,763</b>	<b>201,982</b>	<b>206,009</b>	<b>270,503</b>	<b>252,232</b>	<b>249,167</b>
Residual (sum up - CVMs)	407	174	-806	263	-154	2,411	1,114	872
% Residual to CVMs	0.2	0.1	-0.5	0.1	-0.1	0.9	0.4	0.4
<b>Gross provincial product (CVMs)</b>	<b>181,866</b>	<b>191,294</b>	<b>168,569</b>	<b>201,720</b>	<b>206,162</b>	<b>268,092</b>	<b>251,119</b>	<b>248,294</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	21,103	22,856	22,376	27,363	33,705	25,199	22,115	20,962
Agriculture, hunting and forestry	18,414	19,360	18,973	23,942	29,691	20,698	18,040	16,892
Fishing	2,689	3,497	3,403	3,421	4,014	4,501	4,075	4,070
<b>Non-Agriculture</b>	592,570	616,259	570,366	688,762	730,853	816,736	867,343	853,585
Mining and quarrying	204,116	241,711	217,612	241,906	274,982	344,663	353,021	349,770
Manufacturing	270,885	246,926	231,420	311,187	286,181	299,090	335,906	314,381
Electricity, Gas and Water supply	41,040	45,398	38,984	40,634	57,254	47,542	46,297	52,570
Construction	4,282	4,681	5,384	6,294	5,440	4,663	6,741	5,800
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	40,891	42,565	41,657	50,067	52,231	49,087	53,167	53,316
Hotels and restaurants	1,500	1,552	1,544	1,747	1,974	2,377	2,685	2,644
Transport, storage and communications	13,157	12,618	11,770	15,261	16,156	16,171	15,495	16,277
Financial intermediation	4,342	4,481	4,921	4,682	5,417	6,694	7,727	9,622
Real estate, renting and business activities	4,801	5,672	5,514	5,550	19,093	32,637	32,931	34,385
Public administration and defence; compulsory social security	3,230	5,884	6,197	5,736	6,068	7,074	6,743	7,226
Education	2,471	2,714	2,974	3,222	3,271	3,406	3,570	3,888
Health and social work	1,240	1,366	1,646	1,692	1,758	2,073	1,845	2,286
Other community, social and personal service activities	521	589	593	640	827	1,022	1,032	1,133
Private households with employed persons	96	102	148	146	202	235	183	288
<b>Gross provincial product (GPP)</b>	<b>613,674</b>	<b>639,115</b>	<b>592,742</b>	<b>716,125</b>	<b>764,558</b>	<b>841,935</b>	<b>889,458</b>	<b>874,547</b>
GPP per capita (Baht)	847,269	846,207	752,979	873,241	918,744	997,343	1,039,356	1,008,615
Population (1,000 persons)	724	755	787	820	832	844	856	867

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

0403 - RAYONG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	13,835	14,910	14,033	14,647	15,481	13,565	12,721	12,717
Agriculture, hunting and forestry	9,385	9,736	9,104	9,565	10,095	8,619	8,065	8,092
Fishing	4,029	5,455	5,316	5,346	5,711	5,951	5,639	5,544
<b>Non-Agriculture</b>	380,132	373,959	387,097	434,854	426,793	456,405	475,802	464,738
Mining and quarrying	128,310	139,824	137,171	142,985	142,116	156,381	159,415	156,081
Manufacturing	160,380	143,201	157,942	190,880	170,921	178,202	193,624	184,491
Electricity, Gas and Water supply	28,730	28,395	30,102	30,715	36,273	36,757	34,761	36,142
Construction	3,496	3,588	4,148	4,706	3,852	3,207	4,533	3,866
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	33,124	32,473	30,214	36,462	36,672	33,334	35,672	34,577
Hotels and restaurants	1,433	1,428	1,489	1,685	1,910	2,217	2,400	2,302
Transport, storage and communications	9,995	9,309	8,642	10,973	11,481	11,793	11,445	11,698
Financial intermediation	3,202	3,071	3,516	3,323	3,683	4,566	5,140	6,201
Real estate, renting and business activities	4,694	5,428	5,202	5,122	17,110	28,350	28,079	29,017
Public administration and defence; compulsory social security	2,489	4,303	4,480	4,086	4,217	4,761	4,362	4,500
Education	1,848	1,918	2,048	2,201	2,112	2,085	2,120	2,213
Health and social work	1,042	1,117	1,332	1,353	1,391	1,615	1,390	1,674
Other community, social and personal service activities	451	482	486	510	644	782	779	849
Private households with employed persons	94	101	153	144	184	199	140	197
<b>Gross provincial product (sum up)</b>	<b>392,702</b>	<b>389,829</b>	<b>401,344</b>	<b>450,057</b>	<b>448,371</b>	<b>478,820</b>	<b>497,564</b>	<b>487,445</b>
Residual (sum up - CVMs)	-1,145	1,105	270	706	6,054	9,579	9,852	10,796
% Residual to CVMs	-0.3	0.3	0.1	0.2	1.4	2.0	2.0	2.3
<b>Gross provincial product (CVMs)</b>	<b>393,847</b>	<b>388,724</b>	<b>401,074</b>	<b>449,350</b>	<b>442,317</b>	<b>469,240</b>	<b>487,712</b>	<b>476,649</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>14,993</b>	<b>16,142</b>	<b>16,643</b>	<b>19,586</b>	<b>23,087</b>	<b>20,699</b>	<b>17,756</b>	<b>17,756</b>
Agriculture, hunting and forestry	10,524	11,411	11,416	14,294	16,920	14,629	12,827	12,571
Fishing	4,470	4,731	5,227	5,292	6,168	6,070	4,929	5,185
<b>Non-Agriculture</b>	<b>13,710</b>	<b>14,014</b>	<b>14,042</b>	<b>15,945</b>	<b>16,711</b>	<b>17,256</b>	<b>18,171</b>	<b>19,243</b>
Mining and quarrying	21	21	22	22	32	31	34	41
Manufacturing	896	1,272	1,126	1,205	1,301	1,517	1,571	1,597
Electricity, Gas and Water supply	392	386	489	505	506	560	609	640
Construction	652	694	658	594	571	565	1,013	1,157
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,437	3,515	4,273	4,587	5,181	4,700	4,026	4,485
Hotels and restaurants	1,054	1,177	1,112	1,213	1,305	1,546	1,886	1,875
Transport, storage and communications	2,677	2,315	1,517	2,708	2,436	2,529	3,150	3,597
Financial intermediation	830	815	828	881	957	1,055	1,183	1,321
Real estate, renting and business activities	838	773	744	789	839	790	900	864
Public administration and defence; compulsory social security	1,048	1,100	1,121	1,230	1,315	1,588	1,288	1,008
Education	1,057	1,130	1,170	1,286	1,296	1,294	1,388	1,540
Health and social work	570	583	730	719	738	781	798	832
Other community, social and personal service activities	151	166	176	179	196	215	226	220
Private households with employed persons	86	65	75	26	36	86	100	65
<b>Gross provincial product (GPP)</b>	<b>28,703</b>	<b>30,156</b>	<b>30,684</b>	<b>35,531</b>	<b>39,798</b>	<b>37,955</b>	<b>35,927</b>	<b>36,999</b>
GPP per capita (Baht)	118,974	123,904	125,031	143,651	158,469	148,817	138,745	140,763
Population (1,000 persons)	241	243	245	247	251	255	259	263

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

0404 - TRAT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>11,565</b>	<b>13,042</b>	<b>11,701</b>	<b>13,857</b>	<b>14,204</b>	<b>13,857</b>	<b>12,583</b>	<b>12,869</b>
Agriculture, hunting and forestry	4,814	5,491	4,436	5,601	5,671	5,656	5,265	5,349
Fishing	6,753	7,411	8,247	8,352	8,845	8,102	6,910	7,189
<b>Non-Agriculture</b>	<b>11,412</b>	<b>11,124</b>	<b>10,707</b>	<b>11,710</b>	<b>11,910</b>	<b>11,932</b>	<b>12,229</b>	<b>12,694</b>
Mining and quarrying	19	18	16	17	26	25	25	28
Manufacturing	645	804	659	611	587	722	701	687
Electricity, Gas and Water supply	359	389	455	487	503	566	538	557
Construction	524	517	508	448	405	389	680	770
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,849	2,754	2,979	2,933	3,202	2,654	2,270	2,456
Hotels and restaurants	997	1,054	1,081	1,177	1,282	1,525	1,781	1,784
Transport, storage and communications	2,260	1,923	1,198	2,163	1,938	1,984	2,443	2,774
Financial intermediation	616	571	619	640	669	734	802	876
Real estate, renting and business activities	901	836	793	833	882	824	937	905
Public administration and defence; compulsory social security	807	805	811	876	914	1,068	833	628
Education	779	784	791	857	812	767	797	845
Health and social work	470	467	579	564	573	595	591	599
Other community, social and personal service activities	130	135	142	140	149	158	163	156
Private households with employed persons	84	64	78	26	33	72	76	45
<b>Gross provincial product (sum up)</b>	<b>23,007</b>	<b>24,023</b>	<b>23,391</b>	<b>25,727</b>	<b>26,490</b>	<b>25,842</b>	<b>24,813</b>	<b>25,648</b>
Residual (sum up - CVMs)	18	-224	900	24	237	-60	-83	-7
% Residual to CVMs	0.1	-0.9	4.0	0.1	0.9	-0.2	-0.3	0.0
<b>Gross provincial product (CVMs)</b>	<b>22,989</b>	<b>24,246</b>	<b>22,490</b>	<b>25,702</b>	<b>26,253</b>	<b>25,902</b>	<b>24,896</b>	<b>25,654</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>37,733</b>	<b>40,186</b>	<b>47,975</b>	<b>51,436</b>	<b>64,880</b>	<b>60,500</b>	<b>60,070</b>	<b>62,764</b>
Agriculture, hunting and forestry	35,757	37,902	44,938	48,577	61,381	57,074	58,064	60,213
Fishing	1,976	2,284	3,037	2,860	3,499	3,426	2,006	2,551
<b>Non-Agriculture</b>	<b>29,755</b>	<b>29,680</b>	<b>33,460</b>	<b>36,662</b>	<b>40,165</b>	<b>41,936</b>	<b>40,138</b>	<b>41,439</b>
Mining and quarrying	175	182	162	162	201	215	233	223
Manufacturing	4,259	4,898	5,061	6,319	6,107	5,731	5,107	5,280
Electricity, Gas and Water supply	944	932	1,125	1,185	1,244	1,362	1,443	1,448
Construction	1,467	1,467	1,480	2,051	2,746	3,948	2,830	2,425
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,532	9,082	11,990	11,997	13,943	13,147	12,512	14,140
Hotels and restaurants	332	338	366	350	390	528	593	601
Transport, storage and communications	1,772	1,782	1,758	1,931	2,040	1,726	1,767	1,789
Financial intermediation	2,180	2,187	2,258	2,459	2,696	3,036	3,679	4,166
Real estate, renting and business activities	2,218	2,025	2,079	2,441	2,408	2,458	2,594	2,254
Public administration and defence; compulsory social security	2,782	2,344	2,391	2,697	2,889	3,481	2,771	1,996
Education	2,294	2,482	2,625	2,842	3,220	3,809	4,075	4,483
Health and social work	1,285	1,381	1,618	1,588	1,623	1,741	1,795	1,867
Other community, social and personal service activities	400	433	450	457	504	574	603	599
Private households with employed persons	115	148	100	184	155	179	136	169
<b>Gross provincial product (GPP)</b>	<b>67,488</b>	<b>69,866</b>	<b>81,435</b>	<b>88,098</b>	<b>105,045</b>	<b>102,436</b>	<b>100,207</b>	<b>104,204</b>
GPP per capita (Baht)	138,041	143,208	167,356	181,606	212,726	203,933	196,214	200,699
Population (1,000 persons)	489	488	487	485	494	502	511	519

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

0405 - CHANTHABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>19,859</b>	<b>22,718</b>	<b>20,159</b>	<b>23,667</b>	<b>25,945</b>	<b>26,727</b>	<b>26,890</b>	<b>28,137</b>
Agriculture, hunting and forestry	17,593	20,071	17,265	20,541	22,499	23,330	24,021	24,960
Fishing	2,978	3,572	4,779	4,500	5,005	4,560	2,801	3,520
<b>Non-Agriculture</b>	<b>24,822</b>	<b>23,649</b>	<b>25,172</b>	<b>26,234</b>	<b>27,585</b>	<b>28,054</b>	<b>26,314</b>	<b>26,628</b>
Mining and quarrying	166	160	123	125	160	171	174	163
Manufacturing	3,398	3,630	3,797	4,186	3,627	3,765	3,363	3,494
Electricity, Gas and Water supply	859	910	997	1,094	1,169	1,294	1,192	1,167
Construction	1,195	1,115	1,146	1,545	1,951	2,723	1,902	1,616
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,948	7,157	8,043	7,472	8,412	7,210	6,810	7,510
Hotels and restaurants	314	305	359	343	386	518	557	562
Transport, storage and communications	1,560	1,591	1,477	1,634	1,717	1,444	1,471	1,483
Financial intermediation	1,570	1,477	1,630	1,735	1,832	2,066	2,436	2,696
Real estate, renting and business activities	2,383	2,185	2,210	2,567	2,518	2,546	2,683	2,338
Public administration and defence; compulsory social security	2,143	1,714	1,728	1,921	2,008	2,343	1,792	1,243
Education	1,708	1,742	1,797	1,919	2,050	2,298	2,381	2,504
Health and social work	1,071	1,117	1,297	1,259	1,275	1,347	1,353	1,370
Other community, social and personal service activities	343	351	365	360	382	423	435	425
Private households with employed persons	113	146	103	181	142	151	103	115
<b>Gross provincial product (sum up)</b>	<b>45,343</b>	<b>47,245</b>	<b>47,117</b>	<b>51,381</b>	<b>55,131</b>	<b>56,189</b>	<b>53,475</b>	<b>55,167</b>
Residual (sum up - CVMs)	1,184	452	2,076	942	776	468	-1,033	-1,116
% Residual to CVMs	2.7	1.0	4.6	1.9	1.4	0.8	-1.9	-2.0
<b>Gross provincial product (CVMs)</b>	<b>44,159</b>	<b>46,793</b>	<b>45,041</b>	<b>50,440</b>	<b>54,355</b>	<b>55,720</b>	<b>54,507</b>	<b>56,283</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,578	4,598	4,856	5,518	5,996	7,804	7,987	7,271
Agriculture, hunting and forestry	3,244	4,305	4,488	5,102	5,543	7,343	7,566	6,780
Fishing	334	293	368	416	454	460	420	491
<b>Non-Agriculture</b>	10,993	11,635	12,325	13,662	14,412	16,016	16,802	17,498
Mining and quarrying	62	63	67	73	89	85	98	52
Manufacturing	1,081	1,433	1,372	1,839	2,255	2,085	2,162	2,525
Electricity, Gas and Water supply	355	345	431	457	459	533	594	692
Construction	785	739	916	926	848	949	845	1,288
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,410	1,537	1,826	1,975	1,935	2,269	2,228	2,351
Hotels and restaurants	445	540	530	500	448	669	850	865
Transport, storage and communications	730	808	828	1,166	1,359	980	1,033	1,053
Financial intermediation	710	770	761	701	728	874	992	1,032
Real estate, renting and business activities	952	898	968	881	901	1,049	1,220	1,119
Public administration and defence; compulsory social security	2,017	1,972	2,039	2,229	2,429	3,404	3,428	2,942
Education	1,558	1,641	1,739	1,839	1,781	1,750	1,912	2,081
Health and social work	590	550	463	696	771	860	891	941
Other community, social and personal service activities	280	311	317	320	367	417	442	434
Private households with employed persons	17	30	68	60	40	91	106	123
<b>Gross provincial product (GPP)</b>	<b>14,571</b>	<b>16,234</b>	<b>17,181</b>	<b>19,180</b>	<b>20,408</b>	<b>23,819</b>	<b>24,789</b>	<b>24,769</b>
GPP per capita (Baht)	58,825	65,602	69,528	77,766	81,295	93,286	95,364	93,669
Population (1,000 persons)	248	247	247	247	251	255	260	264

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

0406 - NAKHON NAYOK

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,117	3,092	3,071	3,394	3,577	3,880	3,784	3,855
Agriculture, hunting and forestry	2,663	2,626	2,605	2,873	3,027	3,333	3,280	3,345
Fishing	429	449	455	517	546	484	403	402
<b>Non-Agriculture</b>	9,110	9,108	9,500	10,230	10,478	11,447	11,639	11,794
Mining and quarrying	55	54	50	56	70	67	72	37
Manufacturing	793	907	868	1,047	1,238	1,255	1,244	1,424
Electricity, Gas and Water supply	324	345	397	437	451	531	517	583
Construction	631	547	704	695	598	651	563	853
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,234	1,252	1,341	1,387	1,325	1,443	1,425	1,439
Hotels and restaurants	424	490	520	488	444	656	797	805
Transport, storage and communications	692	756	750	1,057	1,201	842	881	890
Financial intermediation	512	525	569	505	506	611	671	684
Real estate, renting and business activities	1,015	956	1,015	911	924	1,062	1,231	1,131
Public administration and defence; compulsory social security	1,554	1,442	1,474	1,588	1,688	2,291	2,217	1,832
Education	1,150	1,141	1,177	1,229	1,121	1,041	1,103	1,150
Health and social work	447	398	330	488	531	574	570	578
Other community, social and personal service activities	240	251	256	251	277	306	319	308
Private households with employed persons	17	29	70	59	37	77	80	84
<b>Gross provincial product (sum up)</b>	<b>12,178</b>	<b>12,168</b>	<b>12,579</b>	<b>13,587</b>	<b>13,984</b>	<b>15,223</b>	<b>15,371</b>	<b>15,542</b>
Residual (sum up - CVMs)	-130	-113	-57	-122	-175	-213	-113	-176
% Residual to CVMs	-1.1	-0.9	-0.5	-0.9	-1.2	-1.4	-0.7	-1.1
<b>Gross provincial product (CVMs)</b>	<b>12,308</b>	<b>12,281</b>	<b>12,636</b>	<b>13,709</b>	<b>14,159</b>	<b>15,436</b>	<b>15,484</b>	<b>15,718</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,313	6,311	6,098	5,983	6,767	7,479	7,768	7,429
Agriculture, hunting and forestry	4,501	5,914	5,662	5,158	5,834	6,541	7,020	6,533
Fishing	812	397	436	825	933	938	749	897
<b>Non-Agriculture</b>	162,855	184,845	185,471	206,184	163,430	237,530	206,279	209,676
Mining and quarrying	212	218	205	201	233	275	249	231
Manufacturing	133,304	152,752	153,478	170,673	124,928	192,279	162,244	164,405
Electricity, Gas and Water supply	1,180	1,218	1,467	1,625	1,766	2,157	2,465	2,562
Construction	937	863	1,159	1,141	1,793	3,161	2,441	2,340
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,829	17,405	16,444	18,686	19,129	21,519	19,668	20,337
Hotels and restaurants	364	404	309	381	447	431	491	472
Transport, storage and communications	1,114	1,229	1,111	1,359	1,438	1,252	1,291	1,318
Financial intermediation	1,268	1,444	1,575	1,600	1,649	1,893	2,241	2,542
Real estate, renting and business activities	2,220	2,318	2,333	2,503	2,793	2,345	2,294	2,728
Public administration and defence; compulsory social security	3,255	3,577	3,792	4,181	4,481	6,158	6,565	5,945
Education	2,200	2,337	2,483	2,664	3,484	4,538	4,771	5,188
Health and social work	578	688	718	749	809	915	998	1,048
Other community, social and personal service activities	324	367	375	366	405	457	486	477
Private households with employed persons	70	26	23	54	77	149	77	83
<b>Gross provincial product (GPP)</b>	<b>168,168</b>	<b>191,156</b>	<b>191,569</b>	<b>212,167</b>	<b>170,197</b>	<b>245,009</b>	<b>214,047</b>	<b>217,106</b>
GPP per capita (Baht)	332,483	368,115	359,498	388,179	306,071	433,360	372,405	371,776
Population (1,000 persons)	506	519	533	547	556	565	575	584

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

0407 - PRACHIN BURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,558	4,327	4,394	4,063	4,267	4,319	4,297	4,341
Agriculture, hunting and forestry	3,469	3,528	3,615	3,071	3,215	3,313	3,411	3,426
Fishing	1,115	640	564	1,070	1,147	1,030	777	827
<b>Non-Agriculture</b>	145,671	162,748	163,152	180,418	141,357	204,314	176,177	178,936
Mining and quarrying	192	187	153	153	184	216	183	164
Manufacturing	122,477	139,132	140,365	155,067	112,800	173,583	146,236	149,170
Electricity, Gas and Water supply	1,049	1,196	1,334	1,536	1,729	2,160	2,190	2,250
Construction	745	631	881	849	1,252	2,145	1,609	1,530
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,268	12,610	11,434	13,122	12,971	14,090	12,699	12,714
Hotels and restaurants	344	357	306	376	448	434	474	457
Transport, storage and communications	1,051	1,160	1,009	1,247	1,302	1,115	1,145	1,165
Financial intermediation	908	961	1,121	1,103	1,108	1,291	1,478	1,634
Real estate, renting and business activities	2,340	2,442	2,422	2,563	2,841	2,358	2,296	2,740
Public administration and defence; compulsory social security	2,508	2,616	2,741	2,979	3,114	4,144	4,246	3,703
Education	1,641	1,644	1,704	1,803	2,223	2,745	2,795	2,907
Health and social work	453	519	534	548	583	642	676	685
Other community, social and personal service activities	278	296	303	287	306	335	348	336
Private households with employed persons	68	26	24	53	70	126	58	57
<b>Gross provincial product (sum up)</b>	<b>150,906</b>	<b>167,945</b>	<b>168,509</b>	<b>185,827</b>	<b>145,292</b>	<b>209,727</b>	<b>180,621</b>	<b>183,764</b>
Residual (sum up - CVMs)	537	746	823	1,363	-624	1,337	86	437
% Residual to CVMs	0.4	0.4	0.5	0.7	-0.4	0.6	0.0	0.2
<b>Gross provincial product (CVMs)</b>	<b>150,369</b>	<b>167,199</b>	<b>167,686</b>	<b>184,464</b>	<b>145,916</b>	<b>208,389</b>	<b>180,535</b>	<b>183,327</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	6,841	7,541	7,591	7,582	9,452	9,839	10,509	10,252
Agriculture, hunting and forestry	6,787	7,471	7,489	7,484	9,353	9,737	10,386	10,113
Fishing	55	70	102	99	98	102	124	138
<b>Non-Agriculture</b>	17,318	17,441	18,895	19,361	21,321	24,299	24,089	25,745
Mining and quarrying	42	44	48	55	60	85	63	148
Manufacturing	3,972	3,722	3,978	4,034	4,626	4,916	4,670	6,232
Electricity, Gas and Water supply	463	455	575	600	607	695	784	862
Construction	1,061	1,247	1,673	911	1,273	1,511	1,299	1,363
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,180	3,375	3,713	3,839	4,287	4,738	4,960	5,027
Hotels and restaurants	157	113	102	101	100	106	116	136
Transport, storage and communications	723	792	800	1,002	1,043	946	1,037	1,078
Financial intermediation	860	987	1,020	1,130	1,211	1,376	1,655	1,891
Real estate, renting and business activities	1,739	1,384	1,363	1,502	1,623	2,092	1,958	1,935
Public administration and defence; compulsory social security	2,443	2,455	2,569	2,900	3,113	4,065	3,540	2,694
Education	1,961	2,118	2,249	2,437	2,485	2,643	2,914	3,202
Health and social work	349	396	487	531	548	636	651	690
Other community, social and personal service activities	208	228	247	232	260	300	321	325
Private households with employed persons	159	125	73	88	85	191	123	162
<b>Gross provincial product (GPP)</b>	<b>24,159</b>	<b>24,983</b>	<b>26,487</b>	<b>26,943</b>	<b>30,773</b>	<b>34,139</b>	<b>34,598</b>	<b>35,997</b>
GPP per capita (Baht)	44,763	45,825	48,120	48,505	54,420	59,344	59,135	60,502
Population (1,000 persons)	540	545	550	555	565	575	585	595

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

0408 - SA KAEW

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,746	4,770	4,896	4,363	5,097	4,982	5,289	5,303
Agriculture, hunting and forestry	4,684	4,682	4,806	4,277	5,006	4,899	5,202	5,223
Fishing	56	94	97	94	96	82	85	75
<b>Non-Agriculture</b>	14,757	14,180	14,531	14,523	15,337	17,199	17,096	17,594
Mining and quarrying	38	37	35	41	46	65	45	102
Manufacturing	3,440	3,030	2,706	2,596	2,727	3,035	3,217	4,025
Electricity, Gas and Water supply	418	453	529	574	597	695	686	741
Construction	852	924	1,286	683	899	1,036	866	901
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,797	2,793	2,787	2,801	3,024	3,165	3,306	3,212
Hotels and restaurants	148	101	100	99	99	105	109	128
Transport, storage and communications	687	757	734	931	954	847	925	957
Financial intermediation	618	669	760	804	846	970	1,137	1,274
Real estate, renting and business activities	1,880	1,506	1,462	1,594	1,716	2,196	2,054	2,040
Public administration and defence; compulsory social security	1,882	1,795	1,857	2,066	2,164	2,736	2,290	1,678
Education	1,448	1,471	1,521	1,624	1,558	1,568	1,673	1,757
Health and social work	264	287	347	372	377	424	416	424
Other community, social and personal service activities	178	184	199	182	196	220	230	229
Private households with employed persons	155	123	75	86	78	162	93	111
<b>Gross provincial product (sum up)</b>	<b>19,546</b>	<b>18,908</b>	<b>19,300</b>	<b>18,822</b>	<b>20,383</b>	<b>22,202</b>	<b>22,335</b>	<b>22,877</b>
Residual (sum up - CVMs)	101	-20	-106	29	-58	184	19	90
% Residual to CVMs	0.5	-0.1	-0.5	0.2	-0.3	0.8	0.1	0.4
<b>Gross provincial product (CVMs)</b>	<b>19,446</b>	<b>18,928</b>	<b>19,407</b>	<b>18,793</b>	<b>20,441</b>	<b>22,018</b>	<b>22,315</b>	<b>22,786</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	17,045	19,390	20,854	19,224	20,494	22,746	24,783	25,201
Agriculture, hunting and forestry	16,616	19,016	20,447	18,787	20,047	22,285	24,266	24,617
Fishing	429	373	407	437	447	461	517	583
<b>Non-Agriculture</b>	<b>88,406</b>	<b>94,424</b>	<b>101,689</b>	<b>114,349</b>	<b>118,864</b>	<b>123,173</b>	<b>120,300</b>	<b>128,623</b>
Mining and quarrying	1,470	1,543	1,602	1,629	1,759	1,923	1,848	1,676
Manufacturing	27,884	25,091	28,006	37,058	44,508	37,837	36,706	40,798
Electricity, Gas and Water supply	22,655	29,824	30,641	33,184	28,085	33,159	31,886	33,618
Construction	2,253	2,517	2,931	2,774	2,798	3,823	3,568	4,918
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	8,232	8,247	9,707	10,346	10,289	11,276	11,619	12,775
Hotels and restaurants	238	254	297	333	361	366	452	495
Transport, storage and communications	7,241	8,317	9,340	8,915	8,907	8,212	6,859	7,462
Financial intermediation	2,999	3,119	3,207	3,275	3,554	4,019	4,444	4,908
Real estate, renting and business activities	3,639	3,214	3,078	3,229	3,379	3,375	3,402	3,013
Public administration and defence; compulsory social security	5,058	5,208	5,243	5,710	6,245	8,638	8,794	7,587
Education	4,082	4,292	4,579	4,779	5,663	6,769	6,907	7,538
Health and social work	1,908	1,951	2,221	2,175	2,227	2,411	2,529	2,637
Other community, social and personal service activities	559	660	641	679	801	992	971	940
Private households with employed persons	189	187	196	264	287	371	314	257
<b>Gross provincial product (GPP)</b>	<b>105,452</b>	<b>113,814</b>	<b>122,543</b>	<b>133,573</b>	<b>139,359</b>	<b>145,919</b>	<b>145,082</b>	<b>153,824</b>
GPP per capita (Baht)	131,241	142,017	153,380	167,782	174,676	182,556	181,192	191,870
Population (1,000 persons)	803	801	799	796	798	799	801	802

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

0501 - RATCHABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,574	12,463	11,934	11,242	12,204	12,728	12,308	12,672
Agriculture, hunting and forestry	12,092	11,949	11,478	10,781	11,718	12,267	11,860	12,240
Fishing	469	518	417	451	464	402	392	357
<b>Non-Agriculture</b>	<b>76,446</b>	<b>74,900</b>	<b>78,493</b>	<b>86,234</b>	<b>86,669</b>	<b>88,628</b>	<b>84,649</b>	<b>88,009</b>
Mining and quarrying	1,330	1,308	1,182	1,223	1,366	1,489	1,350	1,189
Manufacturing	26,381	21,968	23,635	29,858	34,107	29,158	28,100	30,607
Electricity, Gas and Water supply	22,037	24,728	24,618	26,680	22,343	25,229	22,714	23,495
Construction	1,813	1,888	2,247	2,071	1,972	2,617	2,381	3,255
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,894	6,441	6,955	7,219	6,974	7,237	7,470	7,851
Hotels and restaurants	229	234	285	320	347	340	403	432
Transport, storage and communications	3,098	3,594	4,113	3,757	3,606	3,766	3,423	3,441
Financial intermediation	2,094	2,046	2,240	2,264	2,350	2,660	2,865	3,067
Real estate, renting and business activities	3,903	3,458	3,263	3,384	3,519	3,482	3,504	3,114
Public administration and defence; compulsory social security	3,897	3,809	3,790	4,067	4,341	5,813	5,688	4,725
Education	3,046	3,021	3,146	3,239	3,620	4,102	4,055	4,233
Health and social work	1,572	1,559	1,756	1,699	1,720	1,829	1,864	1,888
Other community, social and personal service activities	479	533	518	533	606	730	701	669
Private households with employed persons	185	185	203	260	261	313	239	176
<b>Gross provincial product (sum up)</b>	<b>89,516</b>	<b>87,238</b>	<b>89,846</b>	<b>97,803</b>	<b>99,312</b>	<b>101,432</b>	<b>97,010</b>	<b>100,739</b>
Residual (sum up - CVMs)	378	-261	-503	952	849	449	373	434
% Residual to CVMs	0.4	-0.3	-0.6	1.0	0.9	0.4	0.4	0.4
<b>Gross provincial product (CVMs)</b>	<b>89,138</b>	<b>87,499</b>	<b>90,349</b>	<b>96,852</b>	<b>98,463</b>	<b>100,983</b>	<b>96,637</b>	<b>100,304</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>14,177</b>	<b>14,542</b>	<b>15,410</b>	<b>15,382</b>	<b>19,230</b>	<b>20,495</b>	<b>22,217</b>	<b>21,146</b>
Agriculture, hunting and forestry	13,953	14,385	15,241	15,208	19,056	20,315	21,998	20,902
Fishing	224	157	168	174	174	180	218	244
<b>Non-Agriculture</b>	<b>49,299</b>	<b>48,910</b>	<b>53,721</b>	<b>53,113</b>	<b>58,551</b>	<b>63,888</b>	<b>64,283</b>	<b>65,956</b>
Mining and quarrying	1,447	1,327	1,299	1,521	1,616	1,320	1,559	1,527
Manufacturing	18,327	17,728	20,175	17,722	22,500	23,618	21,673	23,470
Electricity, Gas and Water supply	1,746	1,693	1,918	2,146	2,219	2,339	2,639	2,800
Construction	1,614	1,585	2,040	2,161	2,094	1,873	2,393	2,317
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,441	6,417	7,284	7,215	7,351	8,268	8,419	9,276
Hotels and restaurants	1,069	1,006	959	1,121	1,378	1,344	1,517	1,405
Transport, storage and communications	3,181	3,376	3,206	3,209	2,975	3,238	3,223	3,106
Financial intermediation	2,027	2,049	2,339	2,426	2,372	2,642	2,985	3,315
Real estate, renting and business activities	2,527	2,549	2,591	2,685	2,788	2,800	2,877	2,640
Public administration and defence; compulsory social security	5,224	5,186	5,351	6,243	6,425	8,966	8,986	7,607
Education	3,602	3,863	4,132	4,452	4,383	4,851	5,236	5,664
Health and social work	1,261	1,365	1,606	1,476	1,513	1,622	1,694	1,766
Other community, social and personal service activities	607	663	682	680	755	844	891	879
Private households with employed persons	227	102	139	57	179	164	191	183
<b>Gross provincial product (GPP)</b>	<b>63,476</b>	<b>63,452</b>	<b>69,131</b>	<b>68,495</b>	<b>77,781</b>	<b>84,383</b>	<b>86,499</b>	<b>87,101</b>
GPP per capita (Baht)	80,441	79,975	86,701	85,521	97,054	105,227	107,839	108,602
Population (1,000 persons)	789	793	797	801	801	802	802	802

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

0502 - KANCHANABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>9,328</b>	<b>9,470</b>	<b>9,402</b>	<b>8,682</b>	<b>10,561</b>	<b>10,383</b>	<b>10,886</b>	<b>10,781</b>
Agriculture, hunting and forestry	9,092	9,246	9,203	8,486	10,342	10,179	10,674	10,583
Fishing	230	209	159	166	169	145	151	133
<b>Non-Agriculture</b>	<b>41,238</b>	<b>39,542</b>	<b>41,127</b>	<b>39,907</b>	<b>42,214</b>	<b>46,032</b>	<b>46,808</b>	<b>46,500</b>
Mining and quarrying	1,280	1,111	982	1,158	1,265	1,032	1,159	1,099
Manufacturing	14,752	14,024	14,426	12,233	14,426	15,930	15,899	16,653
Electricity, Gas and Water supply	1,632	1,743	1,790	2,085	2,233	2,365	2,326	2,384
Construction	1,308	1,186	1,580	1,635	1,490	1,295	1,609	1,545
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,477	5,021	5,216	5,019	4,986	5,261	5,377	5,622
Hotels and restaurants	1,005	893	929	1,083	1,346	1,306	1,412	1,310
Transport, storage and communications	2,823	2,936	2,715	2,770	2,524	2,670	2,633	2,515
Financial intermediation	1,443	1,367	1,668	1,676	1,593	1,793	1,968	2,132
Real estate, renting and business activities	2,717	2,756	2,760	2,831	2,927	2,916	2,993	2,757
Public administration and defence; compulsory social security	4,025	3,793	3,868	4,447	4,465	6,034	5,812	4,738
Education	2,663	2,690	2,798	2,988	2,769	2,891	3,030	3,145
Health and social work	1,056	1,111	1,295	1,176	1,194	1,259	1,280	1,297
Other community, social and personal service activities	524	540	555	537	575	623	644	624
Private households with employed persons	222	101	144	56	163	139	145	125
<b>Gross provincial product (sum up)</b>	<b>50,248</b>	<b>48,728</b>	<b>50,088</b>	<b>48,346</b>	<b>52,469</b>	<b>55,838</b>	<b>57,112</b>	<b>56,662</b>
Residual (sum up - CVMs)	-415	-489	-570	-279	-699	-728	-843	-865
% Residual to CVMs	-0.8	-1.0	-1.1	-0.6	-1.3	-1.3	-1.5	-1.5
<b>Gross provincial product (CVMs)</b>	<b>50,663</b>	<b>49,217</b>	<b>50,658</b>	<b>48,625</b>	<b>53,168</b>	<b>56,566</b>	<b>57,954</b>	<b>57,528</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,136	12,622	12,028	13,155	16,028	13,392	12,636	13,883
Agriculture, hunting and forestry	7,836	8,774	8,331	9,453	10,893	8,223	8,277	9,353
Fishing	4,300	3,847	3,697	3,702	5,136	5,169	4,359	4,530
<b>Non-Agriculture</b>	44,162	49,260	47,027	50,327	54,291	56,416	58,575	61,089
Mining and quarrying	449	520	436	504	539	557	573	556
Manufacturing	15,599	18,795	17,651	18,749	21,983	20,833	22,123	21,608
Electricity, Gas and Water supply	1,208	1,162	1,470	1,587	1,566	1,786	1,933	1,974
Construction	2,742	3,015	2,638	2,552	2,499	2,578	2,822	4,729
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,320	6,611	6,941	7,147	7,121	7,029	6,995	7,901
Hotels and restaurants	4,569	4,981	4,147	4,451	4,845	5,166	5,661	5,546
Transport, storage and communications	2,859	2,870	2,839	2,940	2,964	3,357	3,475	3,549
Financial intermediation	1,878	2,056	2,175	2,387	2,562	2,791	3,243	3,816
Real estate, renting and business activities	2,557	2,777	1,930	2,762	2,760	3,504	3,296	3,436
Public administration and defence; compulsory social security	2,562	2,890	2,980	3,130	3,160	4,169	3,641	2,976
Education	2,194	2,319	2,448	2,633	2,568	2,546	2,531	2,737
Health and social work	825	866	957	1,009	1,129	1,269	1,312	1,371
Other community, social and personal service activities	300	320	326	333	386	532	708	676
Private households with employed persons	100	78	89	143	210	299	262	215
<b>Gross provincial product (GPP)</b>	<b>56,299</b>	<b>61,882</b>	<b>59,055</b>	<b>63,482</b>	<b>70,319</b>	<b>69,808</b>	<b>71,211</b>	<b>74,972</b>
GPP per capita (Baht)	120,568	132,447	126,383	135,907	150,609	149,547	152,650	160,851
Population (1,000 persons)	467	467	467	467	467	467	466	466

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

0503 - PHACHUAP KHIRI KHAN

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,456	11,793	10,905	10,820	12,116	11,469	10,980	11,370
Agriculture, hunting and forestry	6,013	6,505	5,926	5,855	6,225	5,929	5,963	6,222
Fishing	6,424	6,001	5,737	5,747	7,264	6,787	5,975	6,098
<b>Non-Agriculture</b>	38,758	40,259	38,559	40,980	42,853	43,758	45,019	45,339
Mining and quarrying	402	434	318	374	413	426	413	389
Manufacturing	13,980	15,125	14,417	15,317	17,070	16,073	17,410	16,064
Electricity, Gas and Water supply	1,083	1,151	1,346	1,511	1,537	1,784	1,690	1,689
Construction	2,232	2,304	2,041	1,918	1,777	1,778	1,901	3,156
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,378	5,225	5,066	5,089	4,938	4,612	4,613	4,929
Hotels and restaurants	4,245	4,314	4,061	4,342	4,796	5,106	5,356	5,276
Transport, storage and communications	2,613	2,527	2,485	2,618	2,612	2,876	2,955	3,007
Financial intermediation	1,330	1,359	1,541	1,646	1,713	1,892	2,130	2,440
Real estate, renting and business activities	2,700	2,933	2,009	2,837	2,811	3,529	3,306	3,454
Public administration and defence; compulsory social security	1,974	2,114	2,154	2,229	2,196	2,806	2,355	1,853
Education	1,636	1,630	1,679	1,782	1,640	1,542	1,485	1,536
Health and social work	686	700	765	797	882	975	981	997
Other community, social and personal service activities	260	263	268	267	299	405	531	502
Private households with employed persons	98	77	92	141	191	253	199	147
<b>Gross provincial product (sum up)</b>	<b>51,057</b>	<b>52,663</b>	<b>49,905</b>	<b>52,469</b>	<b>56,365</b>	<b>56,772</b>	<b>57,266</b>	<b>57,759</b>
Residual (sum up - CVMs)	1,077	847	627	805	1,547	1,727	1,389	1,203
% Residual to CVMs	2.2	1.6	1.3	1.6	2.8	3.1	2.5	2.1
<b>Gross provincial product (CVMs)</b>	<b>49,980</b>	<b>51,816</b>	<b>49,278</b>	<b>51,664</b>	<b>54,818</b>	<b>55,045</b>	<b>55,877</b>	<b>56,556</b>

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



## GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0504 - PHETCHABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	5,909	6,854	7,209	6,673	6,564	9,291	9,286	8,710
Agriculture, hunting and forestry	5,318	6,215	6,344	6,054	5,830	8,529	8,659	8,019
Fishing	591	639	866	619	733	762	627	691
<b>Non-Agriculture</b>	38,437	40,550	41,409	44,931	45,996	51,642	51,488	51,222
Mining and quarrying	1,898	2,429	2,222	1,748	2,155	2,392	2,018	2,041
Manufacturing	10,590	11,201	11,184	12,812	14,184	13,059	13,341	13,844
Electricity, Gas and Water supply	1,091	1,064	1,241	1,285	1,313	1,442	1,603	1,705
Construction	2,237	2,591	2,186	3,091	2,293	3,030	2,819	3,267
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,637	3,849	4,187	4,137	3,895	4,775	4,728	5,141
Hotels and restaurants	2,062	2,212	2,183	2,387	1,756	2,043	2,452	2,378
Transport, storage and communications	3,068	3,188	2,959	2,870	2,825	3,080	3,134	3,043
Financial intermediation	2,065	2,015	1,961	2,044	2,195	2,491	2,783	3,189
Real estate, renting and business activities	1,986	1,681	2,353	2,406	2,516	2,403	2,420	2,244
Public administration and defence; compulsory social security	5,300	5,560	5,791	7,045	6,624	9,432	8,315	5,970
Education	2,868	3,032	3,242	3,350	4,386	5,459	5,777	6,259
Health and social work	1,077	1,120	1,316	1,142	1,180	1,290	1,322	1,375
Other community, social and personal service activities	436	485	484	488	535	604	635	612
Private households with employed persons	121	121	102	127	139	144	140	154
<b>Gross provincial product (GPP)</b>	<b>44,346</b>	<b>47,404</b>	<b>48,618</b>	<b>51,605</b>	<b>52,560</b>	<b>60,934</b>	<b>60,774</b>	<b>59,932</b>
GPP per capita (Baht)	95,116	101,189	103,333	109,261	110,979	128,388	127,837	125,827
Population (1,000 persons)	466	468	470	472	474	475	475	476

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

0504 - PHETCHABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,378	4,312	4,240	4,067	3,972	4,569	4,474	4,550
Agriculture, hunting and forestry	3,634	3,511	3,335	3,309	3,191	3,751	3,724	3,781
Fishing	827	956	1,251	896	984	934	773	803
<b>Non-Agriculture</b>	32,831	31,856	31,765	34,108	33,228	36,633	35,613	34,379
Mining and quarrying	1,420	985	791	815	766	772	706	729
Manufacturing	9,563	9,279	8,902	9,620	9,930	9,427	9,277	9,237
Electricity, Gas and Water supply	986	1,065	1,148	1,236	1,303	1,454	1,416	1,481
Construction	1,812	1,942	1,682	2,319	1,623	2,081	1,887	2,168
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,123	3,044	3,095	2,992	2,756	3,202	3,211	3,271
Hotels and restaurants	1,990	2,062	2,138	2,337	1,741	2,014	2,317	2,243
Transport, storage and communications	2,730	2,726	2,532	2,527	2,443	2,547	2,582	2,493
Financial intermediation	1,508	1,383	1,427	1,453	1,501	1,705	1,850	2,079
Real estate, renting and business activities	2,116	1,789	2,467	2,491	2,588	2,447	2,458	2,285
Public administration and defence; compulsory social security	4,083	4,066	4,186	5,018	4,604	6,347	5,378	3,718
Education	2,128	2,119	2,204	2,250	2,775	3,267	3,354	3,481
Health and social work	914	927	1,081	929	951	1,025	1,025	1,038
Other community, social and personal service activities	384	405	408	402	426	473	490	467
Private households with employed persons	118	120	106	125	126	122	106	105
<b>Gross provincial product (sum up)</b>	<b>37,337</b>	<b>36,378</b>	<b>36,752</b>	<b>38,719</b>	<b>37,709</b>	<b>41,568</b>	<b>40,554</b>	<b>39,380</b>
Residual (sum up - CVMs)	114	188	738	660	620	457	543	440
% Residual to CVMs	0.3	0.5	2.0	1.7	1.7	1.1	1.4	1.1
<b>Gross provincial product (CVMs)</b>	<b>37,223</b>	<b>36,190</b>	<b>36,014</b>	<b>38,058</b>	<b>37,089</b>	<b>41,111</b>	<b>40,011</b>	<b>38,940</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	17,837	23,508	21,967	18,064	22,102	31,941	30,571	26,622
Agriculture, hunting and forestry	17,180	22,974	21,312	17,515	21,531	31,355	29,945	25,911
Fishing	657	534	655	548	571	586	626	712
<b>Non-Agriculture</b>	34,946	37,735	41,911	43,133	49,748	53,118	52,188	52,498
Mining and quarrying	1,664	1,765	1,369	1,965	2,120	2,123	2,256	2,127
Manufacturing	7,221	8,256	10,302	11,596	15,814	12,760	11,696	12,076
Electricity, Gas and Water supply	989	961	1,211	1,239	1,265	1,436	1,618	1,739
Construction	1,438	1,561	2,199	2,042	2,269	3,069	3,056	2,708
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,067	6,866	7,860	6,915	6,948	9,203	8,665	8,877
Hotels and restaurants	183	181	172	205	221	258	304	301
Transport, storage and communications	1,663	1,756	1,860	1,825	1,945	2,220	2,164	2,205
Financial intermediation	2,660	2,999	3,053	3,087	3,321	3,820	4,247	4,559
Real estate, renting and business activities	3,750	4,284	4,160	3,845	3,871	3,901	3,978	3,396
Public administration and defence; compulsory social security	2,935	2,425	2,426	2,742	3,078	3,645	3,120	2,529
Education	4,028	4,285	4,549	4,866	5,993	7,436	7,744	8,603
Health and social work	1,612	1,698	1,976	2,033	2,089	2,262	2,315	2,410
Other community, social and personal service activities	567	604	624	637	702	789	863	873
Private households with employed persons	169	94	150	135	112	195	161	97
<b>Gross provincial product (GPP)</b>	<b>52,783</b>	<b>61,243</b>	<b>63,877</b>	<b>61,197</b>	<b>71,850</b>	<b>85,058</b>	<b>82,759</b>	<b>79,121</b>
GPP per capita (Baht)	61,539	71,722	75,177	72,413	84,709	99,927	96,907	92,409
Population (1,000 persons)	858	854	850	845	848	851	854	856

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

0505 - SUPHAN BURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	12,195	12,843	12,129	10,099	12,110	12,749	12,186	12,030
Agriculture, hunting and forestry	11,398	12,015	11,355	9,451	11,382	12,037	11,509	11,375
Fishing	733	752	686	579	599	523	491	456
<b>Non-Agriculture</b>	29,037	29,869	30,895	30,389	34,020	37,046	36,052	35,106
Mining and quarrying	1,358	1,323	947	1,347	1,441	1,421	1,489	1,384
Manufacturing	5,275	5,608	5,755	5,703	7,508	7,228	6,855	6,789
Electricity, Gas and Water supply	896	948	1,094	1,165	1,216	1,399	1,375	1,441
Construction	1,154	1,159	1,684	1,525	1,597	2,098	2,031	1,785
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,196	5,491	5,601	4,729	4,629	5,667	5,355	5,223
Hotels and restaurants	173	163	166	198	216	248	279	273
Transport, storage and communications	1,578	1,695	1,685	1,690	1,801	2,039	1,973	1,998
Financial intermediation	1,908	2,023	2,238	2,209	2,292	2,650	2,863	3,004
Real estate, renting and business activities	4,056	4,667	4,465	4,086	4,101	4,105	4,187	3,594
Public administration and defence; compulsory social security	2,262	1,773	1,754	1,953	2,139	2,453	2,018	1,575
Education	2,968	2,971	3,070	3,237	3,749	4,401	4,436	4,708
Health and social work	1,371	1,408	1,626	1,655	1,685	1,799	1,796	1,821
Other community, social and personal service activities	491	494	510	508	540	590	633	628
Private households with employed persons	166	93	155	133	102	165	123	66
<b>Gross provincial product (sum up)</b>	<b>40,982</b>	<b>42,582</b>	<b>42,791</b>	<b>40,169</b>	<b>44,996</b>	<b>48,823</b>	<b>47,413</b>	<b>46,120</b>
Residual (sum up - CVMs)	-232	-153	64	360	-506	-221	4	-278
% Residual to CVMs	-0.6	-0.4	0.2	0.9	-1.1	-0.4	0.0	-0.6
<b>Gross provincial product (CVMs)</b>	<b>41,214</b>	<b>42,735</b>	<b>42,727</b>	<b>39,809</b>	<b>45,502</b>	<b>49,043</b>	<b>47,409</b>	<b>46,398</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,111	1,951	2,381	1,841	1,987	1,979	2,153	2,555
Agriculture, hunting and forestry	1,760	1,605	2,074	1,505	1,557	1,578	1,766	2,165
Fishing	351	346	307	336	430	401	387	389
<b>Non-Agriculture</b>	<b>12,825</b>	<b>14,094</b>	<b>14,375</b>	<b>14,453</b>	<b>15,157</b>	<b>15,014</b>	<b>15,417</b>	<b>16,066</b>
Mining and quarrying	94	152	162	83	85	98	226	199
Manufacturing	4,676	5,298	4,956	5,148	5,532	4,130	4,000	4,181
Electricity, Gas and Water supply	301	293	365	373	387	427	487	527
Construction	501	652	646	660	827	774	974	1,036
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,799	1,873	2,091	2,103	2,029	2,011	2,113	2,630
Hotels and restaurants	83	88	86	84	99	128	169	170
Transport, storage and communications	945	1,297	1,456	1,251	1,304	1,678	1,542	1,667
Financial intermediation	853	809	805	826	913	980	1,083	1,239
Real estate, renting and business activities	696	879	960	995	998	1,046	1,179	969
Public administration and defence; compulsory social security	967	756	789	837	909	1,112	925	763
Education	1,115	1,145	1,185	1,228	1,160	1,341	1,389	1,467
Health and social work	477	492	515	487	481	558	573	600
Other community, social and personal service activities	289	314	326	348	381	490	523	499
Private households with employed persons	29	45	33	29	53	242	235	120
<b>Gross provincial product (GPP)</b>	<b>14,937</b>	<b>16,045</b>	<b>16,756</b>	<b>16,294</b>	<b>17,144</b>	<b>16,993</b>	<b>17,570</b>	<b>18,621</b>
GPP per capita (Baht)	77,455	84,279	89,190	87,939	92,079	90,876	93,610	98,844
Population (1,000 persons)	193	190	188	185	186	187	188	188

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

0506 - SAMUT SONGKHRAM

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	1,450	1,354	1,352	1,108	1,235	1,154	1,091	1,287
Agriculture, hunting and forestry	903	823	849	661	728	696	652	801
Fishing	512	536	452	495	584	500	489	468
<b>Non-Agriculture</b>	<b>10,975</b>	<b>11,286</b>	<b>11,100</b>	<b>10,930</b>	<b>11,140</b>	<b>10,748</b>	<b>10,898</b>	<b>11,036</b>
Mining and quarrying	70	48	45	34	23	23	61	56
Manufacturing	4,090	4,214	3,730	3,667	3,833	2,801	2,723	2,751
Electricity, Gas and Water supply	272	286	324	345	364	406	404	424
Construction	401	483	491	488	577	524	643	678
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,588	1,542	1,610	1,611	1,512	1,444	1,531	1,791
Hotels and restaurants	82	85	83	82	96	121	153	152
Transport, storage and communications	883	1,203	1,282	1,111	1,173	1,502	1,368	1,481
Financial intermediation	609	547	583	598	624	662	709	790
Real estate, renting and business activities	739	937	1,008	1,033	1,031	1,071	1,207	997
Public administration and defence; compulsory social security	745	553	570	596	631	749	598	475
Education	823	795	801	818	728	787	798	817
Health and social work	397	398	412	384	375	426	425	431
Other community, social and personal service activities	248	254	263	273	288	359	374	351
Private households with employed persons	28	45	34	29	49	204	179	82
<b>Gross provincial product (sum up)</b>	<b>12,389</b>	<b>12,749</b>	<b>12,538</b>	<b>12,226</b>	<b>12,616</b>	<b>12,274</b>	<b>12,314</b>	<b>12,546</b>
Residual (sum up - CVMs)	-78	95	70	242	272	408	377	213
% Residual to CVMs	-0.6	0.7	0.6	2.0	2.2	3.4	3.2	1.7
<b>Gross provincial product (CVMs)</b>	<b>12,467</b>	<b>12,654</b>	<b>12,468</b>	<b>11,984</b>	<b>12,344</b>	<b>11,866</b>	<b>11,937</b>	<b>12,333</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>6,046</b>	<b>8,004</b>	<b>9,055</b>	<b>9,097</b>	<b>10,769</b>	<b>12,759</b>	<b>12,802</b>	<b>11,658</b>
Agriculture, hunting and forestry	5,700	7,765	8,823	8,834	10,508	12,488	12,473	11,290
Fishing	346	239	233	262	261	271	329	367
<b>Non-Agriculture</b>	<b>131,676</b>	<b>146,751</b>	<b>163,799</b>	<b>173,593</b>	<b>175,574</b>	<b>192,850</b>	<b>193,295</b>	<b>196,403</b>
Mining and quarrying	6,237	6,486	7,384	7,589	7,950	8,106	8,456	8,483
Manufacturing	78,394	86,942	100,440	107,697	109,619	116,103	113,848	114,997
Electricity, Gas and Water supply	9,339	14,065	15,712	15,902	14,467	17,989	17,714	17,265
Construction	1,980	1,796	2,056	2,529	2,436	4,780	3,179	4,157
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,981	14,321	14,305	15,167	15,730	17,218	17,628	18,272
Hotels and restaurants	390	395	408	468	480	472	558	524
Transport, storage and communications	5,888	5,693	5,440	5,347	5,453	5,855	8,177	9,025
Financial intermediation	2,805	2,767	2,847	2,880	3,160	3,614	4,560	4,987
Real estate, renting and business activities	4,129	3,591	3,644	3,724	3,686	3,911	4,136	4,152
Public administration and defence; compulsory social security	4,274	5,145	5,362	5,804	6,065	7,862	7,777	7,042
Education	2,770	2,926	3,201	3,414	3,362	3,465	3,581	3,783
Health and social work	1,901	2,002	2,415	2,433	2,521	2,664	2,730	2,829
Other community, social and personal service activities	424	462	481	480	536	621	665	714
Private households with employed persons	163	160	105	159	107	190	285	173
<b>Gross provincial product (GPP)</b>	<b>137,722</b>	<b>154,755</b>	<b>172,854</b>	<b>182,690</b>	<b>186,343</b>	<b>205,609</b>	<b>206,097</b>	<b>208,060</b>
<b>GPP per capita (Baht)</b>	<b>202,993</b>	<b>223,875</b>	<b>245,545</b>	<b>254,956</b>	<b>259,837</b>	<b>286,581</b>	<b>287,261</b>	<b>289,998</b>
<b>Population (1,000 persons)</b>	<b>678</b>	<b>691</b>	<b>704</b>	<b>717</b>	<b>717</b>	<b>717</b>	<b>717</b>	<b>717</b>

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

0601 - SARABURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>4,889</b>	<b>5,063</b>	<b>5,311</b>	<b>5,288</b>	<b>5,679</b>	<b>5,957</b>	<b>5,892</b>	<b>5,639</b>
Agriculture, hunting and forestry	4,521	4,721	5,004	4,963	5,339	5,626	5,558	5,330
Fishing	355	318	220	250	255	218	227	200
<b>Non-Agriculture</b>	<b>114,217</b>	<b>117,090</b>	<b>125,974</b>	<b>131,978</b>	<b>129,670</b>	<b>143,220</b>	<b>141,151</b>	<b>141,062</b>
Mining and quarrying	6,087	5,612	5,502	5,679	6,026	6,185	6,448	6,445
Manufacturing	68,859	69,048	76,998	80,937	79,407	86,175	83,571	83,602
Electricity, Gas and Water supply	8,024	11,425	12,215	12,526	11,481	13,961	12,617	12,117
Construction	1,626	1,372	1,610	1,928	1,752	3,340	2,166	2,808
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,575	10,913	10,347	11,006	11,060	11,657	11,875	11,819
Hotels and restaurants	369	356	389	446	461	445	503	467
Transport, storage and communications	4,757	4,484	4,250	4,312	4,325	4,529	6,591	6,961
Financial intermediation	2,014	1,855	2,030	2,030	2,141	2,474	3,037	3,217
Real estate, renting and business activities	4,289	3,701	3,702	3,722	3,642	3,804	3,997	4,007
Public administration and defence; compulsory social security	3,293	3,763	3,876	4,135	4,215	5,291	5,031	4,386
Education	2,051	2,040	2,171	2,287	2,123	2,070	2,074	2,096
Health and social work	1,614	1,658	1,985	1,980	2,037	2,128	2,134	2,159
Other community, social and personal service activities	364	374	389	378	406	457	479	505
Private households with employed persons	160	158	109	157	97	160	217	118
<b>Gross provincial product (sum up)</b>	<b>118,956</b>	<b>121,797</b>	<b>130,798</b>	<b>136,737</b>	<b>134,766</b>	<b>148,520</b>	<b>146,522</b>	<b>146,236</b>
<b>Residual (sum up - CVMs)</b>	<b>-194</b>	<b>-405</b>	<b>-506</b>	<b>-467</b>	<b>-664</b>	<b>-626</b>	<b>-504</b>	<b>-309</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.4</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.4</b>	<b>-0.3</b>	<b>-0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>119,150</b>	<b>122,202</b>	<b>131,304</b>	<b>137,205</b>	<b>135,430</b>	<b>149,147</b>	<b>147,025</b>	<b>146,544</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,687	5,251	4,426	3,234	3,543	6,015	5,663	4,007
Agriculture, hunting and forestry	3,656	5,222	4,389	3,195	3,505	5,974	5,614	3,953
Fishing	31	29	36	39	39	40	49	54
<b>Non-Agriculture</b>	16,390	17,205	19,013	20,151	21,713	22,921	21,975	21,747
Mining and quarrying	59	58	54	56	62	58	57	52
Manufacturing	6,333	7,225	8,422	9,838	9,923	7,715	7,734	7,973
Electricity, Gas and Water supply	583	580	715	751	725	813	893	902
Construction	691	586	648	555	722	1,568	844	755
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,291	2,521	2,696	2,495	2,546	3,202	2,922	2,708
Hotels and restaurants	96	104	109	115	104	91	105	105
Transport, storage and communications	845	875	906	829	821	790	756	749
Financial intermediation	928	851	849	848	902	1,034	1,153	1,229
Real estate, renting and business activities	987	836	867	816	785	880	865	642
Public administration and defence; compulsory social security	1,066	905	949	998	1,135	1,383	1,092	829
Education	1,602	1,676	1,787	1,881	2,936	4,165	4,326	4,578
Health and social work	633	678	692	653	672	739	773	810
Other community, social and personal service activities	248	271	271	274	303	346	370	352
Private households with employed persons	28	40	49	42	77	138	84	63
<b>Gross provincial product (GPP)</b>	<b>20,077</b>	<b>22,456</b>	<b>23,439</b>	<b>23,385</b>	<b>25,256</b>	<b>28,935</b>	<b>27,638</b>	<b>25,754</b>
<b>GPP per capita (Baht)</b>	<b>94,914</b>	<b>108,148</b>	<b>115,043</b>	<b>117,035</b>	<b>125,706</b>	<b>143,376</b>	<b>136,339</b>	<b>126,547</b>
<b>Population (1,000 persons)</b>	<b>212</b>	<b>208</b>	<b>204</b>	<b>200</b>	<b>201</b>	<b>202</b>	<b>203</b>	<b>204</b>

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

0602 - SINGBURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,448	2,405	2,250	1,730	1,782	1,995	1,970	1,697
Agriculture, hunting and forestry	2,415	2,367	2,215	1,698	1,749	1,963	1,938	1,668
Fishing	31	39	34	37	38	32	33	30
<b>Non-Agriculture</b>	13,769	13,767	14,869	15,272	15,755	16,711	15,805	15,123
Mining and quarrying	52	49	40	42	49	45	41	36
Manufacturing	5,312	5,691	6,504	7,177	6,830	5,749	5,840	5,823
Electricity, Gas and Water supply	523	576	658	719	718	821	794	790
Construction	560	440	502	420	514	1,085	567	503
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,954	2,007	1,988	1,817	1,800	2,146	1,961	1,729
Hotels and restaurants	94	100	104	110	98	82	91	87
Transport, storage and communications	778	803	804	757	746	704	672	663
Financial intermediation	670	582	635	619	630	722	779	813
Real estate, renting and business activities	1,067	909	929	865	830	923	908	677
Public administration and defence; compulsory social security	821	662	686	711	789	931	707	516
Education	1,183	1,164	1,208	1,254	1,841	2,469	2,482	2,508
Health and social work	518	537	541	504	512	550	557	564
Other community, social and personal service activities	213	219	219	215	229	253	265	248
Private households with employed persons	28	39	50	41	70	117	64	43
<b>Gross provincial product (sum up)</b>	<b>16,219</b>	<b>16,184</b>	<b>17,118</b>	<b>16,986</b>	<b>17,442</b>	<b>18,592</b>	<b>17,699</b>	<b>16,699</b>
<b>Residual (sum up - CVMs)</b>	<b>8</b>	<b>28</b>	<b>215</b>	<b>448</b>	<b>385</b>	<b>360</b>	<b>295</b>	<b>388</b>
<b>% Residual to CVMs</b>	<b>0.0</b>	<b>0.2</b>	<b>1.3</b>	<b>2.7</b>	<b>2.3</b>	<b>2.0</b>	<b>1.7</b>	<b>2.4</b>
<b>Gross provincial product (CVMs)</b>	<b>16,211</b>	<b>16,156</b>	<b>16,903</b>	<b>16,538</b>	<b>17,057</b>	<b>18,232</b>	<b>17,403</b>	<b>16,311</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,429	11,118	8,953	6,743	7,921	13,746	12,859	10,080
Agriculture, hunting and forestry	7,158	10,916	8,638	6,500	7,679	13,495	12,555	9,740
Fishing	271	202	315	243	242	251	305	340
<b>Non-Agriculture</b>	14,023	15,886	16,714	18,851	19,605	21,668	21,990	21,084
Mining and quarrying	117	151	130	138	155	155	154	150
Manufacturing	2,475	3,310	3,538	6,305	6,123	5,359	6,273	5,984
Electricity, Gas and Water supply	336	330	415	397	413	459	505	557
Construction	879	883	944	896	1,487	2,392	1,409	1,398
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,400	2,945	3,063	2,609	2,710	3,668	3,487	3,199
Hotels and restaurants	49	46	45	50	54	55	61	68
Transport, storage and communications	863	1,034	1,049	937	908	920	901	884
Financial intermediation	1,111	1,099	1,038	1,161	1,262	1,495	1,662	1,789
Real estate, renting and business activities	1,164	1,050	1,085	1,210	1,178	1,102	1,149	1,047
Public administration and defence; compulsory social security	1,998	2,237	2,340	1,965	2,124	2,866	2,806	2,382
Education	1,869	1,968	2,123	2,256	2,146	2,075	2,370	2,378
Health and social work	541	585	678	665	686	747	781	820
Other community, social and personal service activities	191	208	222	216	242	286	327	324
Private households with employed persons	29	39	44	46	118	88	104	104
<b>Gross provincial product (GPP)</b>	<b>21,451</b>	<b>27,004</b>	<b>25,666</b>	<b>25,594</b>	<b>27,526</b>	<b>35,414</b>	<b>34,849</b>	<b>31,164</b>
GPP per capita (Baht)	66,154	84,920	82,345	83,812	89,612	114,693	112,355	100,086
Population (1,000 persons)	324	318	312	305	307	309	310	311

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

0603 - CHAI NAT

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,986	5,208	4,697	3,668	4,044	4,630	4,545	4,249
Agriculture, hunting and forestry	4,735	4,959	4,454	3,479	3,846	4,438	4,353	4,074
Fishing	278	269	298	232	236	202	210	185
<b>Non-Agriculture</b>	11,094	11,692	11,780	12,149	13,049	16,641	15,733	14,809
Mining and quarrying	105	129	97	105	122	122	112	105
Manufacturing	1,534	1,714	1,655	2,294	2,606	3,960	3,825	3,668
Electricity, Gas and Water supply	308	336	391	389	419	475	458	499
Construction	703	651	720	667	1,041	1,628	931	917
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,057	2,368	2,175	1,785	1,801	2,241	2,124	1,869
Hotels and restaurants	47	42	43	48	52	52	56	60
Transport, storage and communications	800	940	940	866	833	818	801	784
Financial intermediation	809	756	799	855	906	1,081	1,165	1,236
Real estate, renting and business activities	1,252	1,134	1,154	1,273	1,234	1,145	1,191	1,090
Public administration and defence; compulsory social security	1,540	1,636	1,691	1,400	1,476	1,929	1,815	1,484
Education	1,375	1,362	1,429	1,496	1,338	1,225	1,354	1,298
Health and social work	444	465	532	515	525	558	564	572
Other community, social and personal service activities	164	168	180	169	182	210	236	230
Private households with employed persons	29	38	46	45	107	74	79	71
<b>Gross provincial product (sum up)</b>	<b>16,179</b>	<b>16,967</b>	<b>16,605</b>	<b>15,617</b>	<b>16,724</b>	<b>20,159</b>	<b>19,275</b>	<b>18,143</b>
Residual (sum up - CVMs)	73	45	292	219	69	-456	-505	-428
% Residual to CVMs	0.5	0.3	1.8	1.4	0.4	-2.2	-2.6	-2.3
<b>Gross provincial product (CVMs)</b>	<b>16,106</b>	<b>16,921</b>	<b>16,313</b>	<b>15,399</b>	<b>16,655</b>	<b>20,615</b>	<b>19,781</b>	<b>18,571</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	3,127	5,657	4,842	3,925	4,299	6,583	6,439	5,200
Agriculture, hunting and forestry	3,016	5,552	4,674	3,708	4,082	6,358	6,167	4,896
Fishing	111	104	169	217	217	225	273	304
<b>Non-Agriculture</b>	14,981	15,035	15,113	14,425	16,382	20,969	19,078	19,205
Mining and quarrying	996	974	878	932	1,017	1,199	1,178	1,243
Manufacturing	3,415	3,564	3,178	2,764	4,406	5,182	4,802	4,764
Electricity, Gas and Water supply	333	315	407	398	403	510	534	609
Construction	873	711	1,034	965	1,032	2,290	814	860
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,121	2,467	2,351	2,033	2,049	3,613	3,651	3,873
Hotels and restaurants	15	13	13	15	14	19	19	18
Transport, storage and communications	1,369	1,366	1,321	1,149	1,158	1,211	1,230	1,223
Financial intermediation	1,013	1,005	1,062	1,083	1,128	1,299	1,438	1,571
Real estate, renting and business activities	1,023	865	809	817	788	926	854	684
Public administration and defence; compulsory social security	1,392	1,145	1,178	1,311	1,376	1,536	1,309	992
Education	1,651	1,760	1,884	1,978	1,938	2,027	2,092	2,176
Health and social work	497	546	664	632	688	718	746	782
Other community, social and personal service activities	242	265	271	275	306	340	358	351
Private households with employed persons	41	39	64	74	79	101	53	58
<b>Gross provincial product (GPP)</b>	<b>18,107</b>	<b>20,692</b>	<b>19,956</b>	<b>18,349</b>	<b>20,681</b>	<b>27,552</b>	<b>25,517</b>	<b>24,406</b>
<b>GPP per capita (Baht)</b>	<b>69,240</b>	<b>79,834</b>	<b>77,725</b>	<b>72,181</b>	<b>81,032</b>	<b>107,492</b>	<b>99,245</b>	<b>94,626</b>
<b>Population (1,000 persons)</b>	<b>262</b>	<b>259</b>	<b>257</b>	<b>254</b>	<b>255</b>	<b>256</b>	<b>257</b>	<b>258</b>

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

0604 - ANG THONG

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	2,179	2,778	2,510	2,117	2,207	2,351	2,342	2,194
Agriculture, hunting and forestry	2,076	2,651	2,383	1,970	2,057	2,214	2,202	2,069
Fishing	114	139	160	207	211	181	188	166
<b>Non-Agriculture</b>	12,765	12,181	11,903	11,109	12,333	16,053	13,979	13,743
Mining and quarrying	878	822	649	704	798	936	850	863
Manufacturing	3,012	2,894	2,552	2,074	3,226	4,387	3,715	3,680
Electricity, Gas and Water supply	300	313	374	380	396	509	467	523
Construction	694	523	788	718	722	1,557	537	564
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,822	1,985	1,731	1,447	1,424	2,382	2,399	2,431
Hotels and restaurants	15	12	12	14	13	18	17	16
Transport, storage and communications	1,188	1,200	1,085	967	984	1,016	1,025	1,015
Financial intermediation	762	709	807	798	805	929	994	1,066
Real estate, renting and business activities	1,104	939	865	864	830	967	891	717
Public administration and defence; compulsory social security	1,073	838	852	934	956	1,034	847	618
Education	1,217	1,220	1,272	1,316	1,212	1,199	1,198	1,192
Health and social work	397	420	505	474	509	520	522	529
Other community, social and personal service activities	208	214	219	216	231	249	257	247
Private households with employed persons	40	39	66	73	72	85	41	40
<b>Gross provincial product (sum up)</b>	<b>14,898</b>	<b>14,918</b>	<b>14,319</b>	<b>13,154</b>	<b>14,446</b>	<b>18,184</b>	<b>16,152</b>	<b>15,736</b>
<b>Residual (sum up - CVMs)</b>	<b>-10</b>	<b>-135</b>	<b>-87</b>	<b>24</b>	<b>59</b>	<b>165</b>	<b>-79</b>	<b>-33</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>0.9</b>	<b>-0.5</b>	<b>-0.2</b>
<b>Gross provincial product (CVMs)</b>	<b>14,909</b>	<b>15,053</b>	<b>14,406</b>	<b>13,131</b>	<b>14,387</b>	<b>18,020</b>	<b>16,231</b>	<b>15,768</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	9,255	12,894	13,009	12,430	14,067	16,458	17,333	15,102
Agriculture, hunting and forestry	8,988	12,676	12,744	12,232	13,870	16,254	17,085	14,825
Fishing	266	218	265	198	197	205	248	277
<b>Non-Agriculture</b>	47,149	48,360	53,109	55,341	60,215	73,872	77,950	79,713
Mining and quarrying	187	211	326	339	261	253	233	276
Manufacturing	13,992	15,310	16,960	18,120	22,256	26,926	29,067	32,534
Electricity, Gas and Water supply	1,602	1,575	1,878	2,062	2,042	2,345	2,518	2,673
Construction	1,728	1,607	2,363	2,414	2,448	3,142	2,433	2,146
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,212	5,762	6,450	6,057	6,342	7,515	7,493	7,683
Hotels and restaurants	207	229	247	280	319	357	666	653
Transport, storage and communications	2,178	2,305	2,262	2,270	2,186	2,391	2,336	2,280
Financial intermediation	2,353	2,429	2,454	2,593	2,803	3,236	3,631	3,975
Real estate, renting and business activities	3,172	3,066	3,369	3,209	3,173	3,328	3,641	3,000
Public administration and defence; compulsory social security	9,937	9,885	10,316	11,515	11,730	17,427	18,558	16,888
Education	3,893	4,116	4,364	4,499	4,534	4,604	4,823	5,029
Health and social work	1,009	1,140	1,340	1,255	1,326	1,479	1,529	1,607
Other community, social and personal service activities	543	595	624	611	687	774	822	813
Private households with employed persons	137	132	155	116	107	95	201	157
<b>Gross provincial product (GPP)</b>	<b>56,403</b>	<b>61,254</b>	<b>66,119</b>	<b>67,771</b>	<b>74,282</b>	<b>90,330</b>	<b>95,283</b>	<b>94,816</b>
GPP per capita (Baht)	73,165	79,468	85,830	88,070	96,331	116,946	123,182	122,373
Population (1,000 persons)	771	771	770	770	771	772	774	775

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

0605 - LOP BURI

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,163	7,962	8,176	7,413	7,651	7,704	7,975	7,341
Agriculture, hunting and forestry	6,900	7,679	7,908	7,194	7,427	7,494	7,758	7,145
Fishing	273	290	251	189	192	165	171	151
<b>Non-Agriculture</b>	38,356	37,650	40,827	41,194	43,522	53,469	53,206	51,993
Mining and quarrying	184	198	280	281	220	214	196	226
Manufacturing	10,984	11,365	12,738	12,657	14,994	19,146	18,571	19,448
Electricity, Gas and Water supply	1,452	1,566	1,718	1,962	1,999	2,331	2,189	2,274
Construction	1,389	1,196	1,814	1,807	1,725	2,152	1,617	1,416
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,282	4,572	4,698	4,279	4,352	4,866	4,847	4,758
Hotels and restaurants	200	214	241	274	313	343	612	594
Transport, storage and communications	1,964	2,125	1,933	1,996	1,934	2,101	2,040	1,982
Financial intermediation	1,688	1,645	1,799	1,846	1,928	2,223	2,435	2,602
Real estate, renting and business activities	3,394	3,295	3,568	3,358	3,301	3,430	3,746	3,098
Public administration and defence; compulsory social security	7,656	7,230	7,457	8,203	8,152	11,728	12,004	10,518
Education	2,912	2,905	3,007	3,059	2,909	2,801	2,842	2,835
Health and social work	806	878	1,019	941	980	1,067	1,065	1,080
Other community, social and personal service activities	465	481	504	479	519	567	589	572
Private households with employed persons	134	130	161	114	98	80	153	107
<b>Gross provincial product (sum up)</b>	<b>45,683</b>	<b>45,769</b>	<b>49,096</b>	<b>48,640</b>	<b>51,042</b>	<b>60,708</b>	<b>60,837</b>	<b>58,805</b>
Residual (sum up - CVMs)	176	129	157	247	131	298	282	255
% Residual to CVMs	0.4	0.3	0.3	0.5	0.3	0.5	0.5	0.4
<b>Gross provincial product (CVMs)</b>	<b>45,507</b>	<b>45,640</b>	<b>48,939</b>	<b>48,393</b>	<b>50,911</b>	<b>60,410</b>	<b>60,555</b>	<b>58,550</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	7,164	11,155	10,246	9,467	10,350	11,917	15,941	12,262
Agriculture, hunting and forestry	7,069	11,072	10,121	9,344	10,227	11,789	15,786	12,089
Fishing	95	83	124	124	123	128	155	173
<b>Non-Agriculture</b>	276,359	359,946	315,669	363,694	313,053	320,905	392,331	353,704
Mining and quarrying	1,006	1,037	978	1,040	1,222	1,209	1,213	1,328
Manufacturing	195,045	267,642	227,467	266,555	218,050	218,662	287,242	250,822
Electricity, Gas and Water supply	5,402	5,183	5,574	6,284	5,677	6,405	7,167	7,389
Construction	3,471	2,851	2,734	3,464	3,100	6,171	3,170	2,868
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,712	36,093	32,461	37,460	35,369	32,570	38,537	36,734
Hotels and restaurants	1,888	2,225	2,244	2,398	2,119	2,317	2,933	2,549
Transport, storage and communications	9,404	11,844	12,025	13,665	12,862	13,559	11,252	11,657
Financial intermediation	3,516	3,956	4,194	4,273	4,689	5,613	6,416	6,900
Real estate, renting and business activities	14,386	16,412	14,532	14,692	14,838	18,553	18,323	17,553
Public administration and defence; compulsory social security	3,701	5,272	5,433	5,561	6,272	6,262	6,204	5,830
Education	4,221	4,556	4,864	5,124	5,069	5,092	5,233	5,528
Health and social work	1,569	1,690	2,111	2,185	2,488	2,912	2,870	2,968
Other community, social and personal service activities	951	1,104	945	878	1,171	1,471	1,645	1,466
Private households with employed persons	87	83	105	115	127	109	126	113
<b>Gross provincial product (GPP)</b>	<b>283,523</b>	<b>371,101</b>	<b>325,914</b>	<b>373,161</b>	<b>323,403</b>	<b>332,822</b>	<b>408,272</b>	<b>365,966</b>
GPP per capita (Baht)	339,994	438,556	379,745	428,894	371,705	382,486	469,196	420,963
Population (1,000 persons)	834	846	858	870	870	870	870	869

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

0606 - PHRA NAKHON SRI AYUTHAYA

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	4,835	5,408	5,191	5,017	5,300	4,358	6,009	5,573
Agriculture, hunting and forestry	4,738	5,299	5,083	4,910	5,189	4,265	5,896	5,471
Fishing	98	111	118	118	120	103	107	94
<b>Non-Agriculture</b>	249,665	315,896	272,091	310,665	263,979	266,885	322,902	278,403
Mining and quarrying	887	875	724	785	959	943	876	923
Manufacturing	180,130	239,800	200,462	231,663	187,553	184,711	240,636	199,493
Electricity, Gas and Water supply	4,902	5,205	5,172	6,061	5,668	6,506	6,402	6,496
Construction	2,832	2,179	2,124	2,612	2,212	4,278	2,139	1,920
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,830	27,582	23,667	27,641	25,204	22,442	26,266	24,093
Hotels and restaurants	1,841	2,146	2,117	2,270	1,994	2,052	2,490	2,059
Transport, storage and communications	7,882	9,941	10,115	11,264	10,332	11,662	9,950	9,962
Financial intermediation	2,489	2,633	2,992	3,034	3,167	3,795	4,227	4,403
Real estate, renting and business activities	16,349	19,202	17,009	17,496	18,188	23,191	23,184	22,341
Public administration and defence; compulsory social security	2,852	3,855	3,927	3,961	4,359	4,214	4,013	3,631
Education	3,138	3,193	3,322	3,463	3,234	3,074	3,065	3,102
Health and social work	1,325	1,390	1,725	1,768	2,000	2,327	2,250	2,279
Other community, social and personal service activities	824	909	777	707	911	1,115	1,222	1,070
Private households with employed persons	85	81	109	113	116	92	96	78
<b>Gross provincial product (sum up)</b>	<b>256,202</b>	<b>324,402</b>	<b>279,442</b>	<b>317,867</b>	<b>271,206</b>	<b>274,770</b>	<b>332,819</b>	<b>287,415</b>
Residual (sum up - CVMs)	1,862	3,534	2,117	2,753	1,796	4,021	3,606	2,732
% Residual to CVMs	0.7	1.1	0.8	0.9	0.7	1.5	1.1	1.0
<b>Gross provincial product (CVMs)</b>	<b>254,340</b>	<b>320,868</b>	<b>277,325</b>	<b>315,113</b>	<b>269,410</b>	<b>270,749</b>	<b>329,213</b>	<b>284,683</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>2,074</b>	<b>2,418</b>	<b>2,460</b>	<b>2,333</b>	<b>2,210</b>	<b>3,007</b>	<b>3,144</b>	<b>2,826</b>
Agriculture, hunting and forestry	1,666	2,078	1,980	1,895	1,770	2,551	2,601	2,219
Fishing	408	339	481	438	440	456	543	607
<b>Non-Agriculture</b>	<b>2,812,282</b>	<b>2,926,505</b>	<b>2,919,566</b>	<b>3,102,458</b>	<b>3,337,988</b>	<b>3,621,899</b>	<b>3,929,250</b>	<b>4,125,908</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	440,094	427,134	415,976	434,040	481,034	516,834	564,771	568,610
Electricity, Gas and Water supply	40,866	38,295	43,690	46,368	42,293	47,812	50,902	52,059
Construction	72,669	76,640	69,890	81,856	84,709	78,526	78,881	80,767
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	626,132	658,748	668,209	725,889	771,740	858,008	864,086	885,418
Hotels and restaurants	157,204	173,195	167,645	172,616	200,082	248,488	284,319	286,494
Transport, storage and communications	337,525	346,600	345,446	361,160	372,950	398,683	438,664	458,982
Financial intermediation	296,621	317,551	340,900	352,043	395,851	457,434	530,079	580,808
Real estate, renting and business activities	362,085	373,491	336,803	377,152	411,340	468,258	493,006	510,541
Public administration and defence; compulsory social security	256,662	292,020	310,626	312,701	326,830	279,838	340,329	448,700
Education	53,232	55,540	62,466	63,751	59,937	58,882	61,430	52,250
Health and social work	48,866	46,717	45,006	50,006	54,045	56,234	57,660	61,165
Other community, social and personal service activities	111,360	113,463	106,244	118,084	128,676	144,692	157,220	130,507
Private households with employed persons	8,966	7,111	6,664	6,792	8,501	8,210	7,901	9,606
<b>Gross provincial product (GPP)</b>	<b>2,814,356</b>	<b>2,928,923</b>	<b>2,922,027</b>	<b>3,104,791</b>	<b>3,340,197</b>	<b>3,624,906</b>	<b>3,932,394</b>	<b>4,128,734</b>
<b>GPP per capita (Baht)</b>	<b>363,524</b>	<b>369,574</b>	<b>360,348</b>	<b>374,390</b>	<b>399,047</b>	<b>429,253</b>	<b>461,808</b>	<b>481,118</b>
<b>Population (1,000 persons)</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>	<b>8,515</b>	<b>8,582</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>1,636</b>	<b>1,676</b>	<b>1,652</b>	<b>1,660</b>	<b>1,578</b>	<b>1,553</b>	<b>1,628</b>	<b>1,594</b>
Agriculture, hunting and forestry	1,224	1,239	1,216	1,247	1,165	1,183	1,245	1,243
Fishing	426	458	463	425	434	373	382	339
<b>Non-Agriculture</b>	<b>2,499,184</b>	<b>2,503,911</b>	<b>2,469,031</b>	<b>2,595,379</b>	<b>2,711,680</b>	<b>2,883,460</b>	<b>3,083,082</b>	<b>3,166,222</b>
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	369,444	342,129	327,919	324,053	344,695	364,707	399,531	401,549
Electricity, Gas and Water supply	40,423	41,298	43,005	44,991	43,600	46,876	45,464	45,940
Construction	59,181	58,333	54,148	61,663	60,228	54,188	53,091	53,903
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	590,836	591,755	574,072	627,222	642,495	699,115	699,982	686,132
Hotels and restaurants	152,514	164,159	159,870	164,887	190,816	225,943	247,733	240,816
Transport, storage and communications	335,692	349,977	348,420	368,997	381,519	410,423	452,025	479,139
Financial intermediation	213,334	213,874	238,715	247,144	263,370	301,991	344,353	364,463
Real estate, renting and business activities	335,441	332,100	295,265	320,897	339,899	375,726	388,711	398,624
Public administration and defence; compulsory social security	197,757	213,570	224,534	222,755	227,149	188,324	220,140	279,456
Education	43,110	43,264	47,570	49,346	44,539	41,498	42,468	35,296
Health and social work	42,853	40,151	38,615	42,529	45,630	47,227	47,695	49,740
Other community, social and personal service activities	99,201	97,147	90,796	98,956	105,251	116,128	124,569	102,403
Private households with employed persons	8,775	7,017	6,891	6,689	7,749	6,938	6,014	6,571
<b>Gross provincial product (sum up)</b>	<b>2,490,211</b>	<b>2,496,471</b>	<b>2,451,497</b>	<b>2,581,801</b>	<b>2,698,539</b>	<b>2,880,638</b>	<b>3,073,401</b>	<b>3,145,616</b>
<b>Residual (sum up - CVMs)</b>	<b>-10,601</b>	<b>-9,113</b>	<b>-19,182</b>	<b>-15,214</b>	<b>-14,667</b>	<b>-4,303</b>	<b>-11,214</b>	<b>-22,061</b>
<b>% Residual to CVMs</b>	<b>-0.4</b>	<b>-0.4</b>	<b>-0.8</b>	<b>-0.6</b>	<b>-0.5</b>	<b>-0.1</b>	<b>-0.4</b>	<b>-0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>2,500,811</b>	<b>2,505,584</b>	<b>2,470,679</b>	<b>2,597,015</b>	<b>2,713,206</b>	<b>2,884,940</b>	<b>3,084,615</b>	<b>3,167,678</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>2,922</b>	<b>2,566</b>	<b>3,059</b>	<b>2,805</b>	<b>2,301</b>	<b>2,662</b>	<b>2,577</b>	<b>2,593</b>
Agriculture, hunting and forestry	569	712	711	673	794	1,098	888	815
Fishing	2,353	1,854	2,348	2,131	1,507	1,564	1,688	1,778
<b>Non-Agriculture</b>	<b>570,000</b>	<b>588,564</b>	<b>533,738</b>	<b>659,515</b>	<b>599,974</b>	<b>698,588</b>	<b>649,232</b>	<b>652,711</b>
Mining and quarrying	7	7	6	7	7	7	7	6
<b>Manufacturing</b>	<b>272,602</b>	<b>289,462</b>	<b>245,189</b>	<b>340,644</b>	<b>284,529</b>	<b>340,565</b>	<b>292,465</b>	<b>306,777</b>
Electricity, Gas and Water supply	12,221	11,818	11,893	13,647	12,675	14,156	15,351	15,733
Construction	11,302	9,144	8,011	9,069	7,464	8,536	12,808	10,223
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	72,420	78,017	71,357	84,713	85,825	94,063	88,751	91,784
Hotels and restaurants	5,582	5,770	5,919	6,703	7,087	6,150	5,073	5,233
Transport, storage and communications	141,274	127,844	126,925	134,537	133,503	149,456	148,461	135,220
Financial intermediation	12,003	13,173	13,149	13,110	14,091	15,561	17,775	19,676
Real estate, renting and business activities	26,250	32,234	28,733	34,202	30,909	42,619	42,562	42,325
Public administration and defence; compulsory social security	4,422	8,819	9,180	8,762	9,566	11,798	10,134	9,766
Education	3,588	3,761	4,042	4,158	3,789	3,864	4,208	4,274
Health and social work	4,880	4,903	5,990	6,532	6,748	7,057	7,072	7,324
Other community, social and personal service activities	3,194	3,227	2,779	3,076	3,278	3,951	3,983	3,689
Private households with employed persons	256	387	566	356	503	806	583	681
<b>Gross provincial product (GPP)</b>	<b>572,923</b>	<b>591,130</b>	<b>536,797</b>	<b>662,320</b>	<b>602,275</b>	<b>701,250</b>	<b>651,809</b>	<b>655,304</b>
<b>GPP per capita (Baht)</b>	<b>366,594</b>	<b>358,891</b>	<b>309,375</b>	<b>362,533</b>	<b>322,897</b>	<b>368,396</b>	<b>335,755</b>	<b>331,142</b>
<b>Population (1,000 persons)</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>	<b>1,941</b>	<b>1,979</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>3,733</b>	<b>3,422</b>	<b>3,640</b>	<b>3,442</b>	<b>2,702</b>	<b>2,590</b>	<b>2,416</b>	<b>2,311</b>
Agriculture, hunting and forestry	351	363	329	349	387	406	330	341
Fishing	3,248	2,886	3,244	2,954	2,016	1,837	1,866	1,711
<b>Non-Agriculture</b>	<b>506,024</b>	<b>497,556</b>	<b>449,042</b>	<b>555,410</b>	<b>495,819</b>	<b>572,718</b>	<b>532,210</b>	<b>525,059</b>
Mining and quarrying	0	0	0	0	0	0	0	0
<b>Manufacturing</b>	<b>241,050</b>	<b>240,961</b>	<b>209,521</b>	<b>283,502</b>	<b>229,342</b>	<b>272,112</b>	<b>231,945</b>	<b>234,676</b>
Electricity, Gas and Water supply	12,049	12,263	11,243	12,779	12,521	13,210	12,942	13,031
Construction	9,238	7,019	6,225	6,826	5,336	5,918	8,707	6,885
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	62,960	64,400	56,990	68,081	66,635	72,918	69,599	69,755
Hotels and restaurants	5,467	5,538	5,664	6,425	6,771	5,620	4,441	4,458
Transport, storage and communications	128,041	112,650	107,023	122,290	123,334	138,379	141,956	132,988
Financial intermediation	9,869	9,544	9,702	9,709	10,052	11,330	12,537	13,275
Real estate, renting and business activities	25,125	29,675	26,077	30,151	26,532	35,592	35,000	34,518
Public administration and defence; compulsory social security	3,407	6,450	6,636	6,242	6,648	7,940	6,555	6,083
Education	2,765	2,754	2,870	2,972	2,577	2,479	2,638	2,593
Health and social work	4,425	4,394	5,362	5,814	5,996	6,281	6,234	6,379
Other community, social and personal service activities	3,045	2,968	2,621	2,895	3,055	3,691	3,718	3,454
Private households with employed persons	250	382	585	351	459	681	444	466
<b>Gross provincial product (sum up)</b>	<b>511,290</b>	<b>502,245</b>	<b>454,090</b>	<b>561,340</b>	<b>501,662</b>	<b>578,393</b>	<b>538,912</b>	<b>530,612</b>
<b>Residual (sum up - CVMs)</b>	<b>-794</b>	<b>-1,095</b>	<b>-524</b>	<b>-208</b>	<b>619</b>	<b>18</b>	<b>1,438</b>	<b>423</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.1</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.3</b>	<b>0.1</b>
<b>Gross provincial product (CVMs)</b>	<b>512,084</b>	<b>503,340</b>	<b>454,614</b>	<b>561,548</b>	<b>501,043</b>	<b>578,375</b>	<b>537,474</b>	<b>530,189</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>4,612</b>	<b>5,606</b>	<b>5,805</b>	<b>5,557</b>	<b>5,629</b>	<b>7,760</b>	<b>8,724</b>	<b>7,059</b>
Agriculture, hunting and forestry	4,236	5,304	5,380	5,121	5,194	7,309	8,176	6,448
Fishing	377	302	425	436	435	452	548	611
<b>Non-Agriculture</b>	<b>240,616</b>	<b>275,212</b>	<b>302,821</b>	<b>345,550</b>	<b>296,024</b>	<b>291,096</b>	<b>300,999</b>	<b>314,826</b>
Mining and quarrying	35	34	32	33	37	37	36	98
Manufacturing	146,769	169,371	190,965	224,342	191,798	179,257	183,361	188,011
Electricity, Gas and Water supply	7,628	7,226	8,175	8,733	8,062	8,138	9,343	9,776
Construction	7,506	7,726	8,643	8,316	6,656	9,538	9,117	9,120
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	35,512	41,712	46,583	44,938	39,317	40,149	42,170	45,296
Hotels and restaurants	2,427	2,574	2,291	9,479	3,644	3,096	3,442	3,666
Transport, storage and communications	6,440	7,082	6,565	6,399	6,001	5,962	5,913	6,533
Financial intermediation	6,104	6,521	7,046	7,452	8,588	10,125	11,608	13,049
Real estate, renting and business activities	15,680	16,433	15,836	17,392	12,557	13,653	13,688	16,347
Public administration and defence; compulsory social security	3,357	6,527	6,699	7,102	6,915	7,037	7,070	6,729
Education	4,893	5,253	5,085	5,649	6,478	7,447	7,867	8,280
Health and social work	2,854	3,071	3,201	3,810	4,024	4,268	4,570	4,761
Other community, social and personal service activities	1,227	1,496	1,578	1,679	1,853	2,205	2,571	2,688
Private households with employed persons	184	186	123	226	95	184	243	472
<b>Gross provincial product (GPP)</b>	<b>245,229</b>	<b>280,818</b>	<b>308,626</b>	<b>351,107</b>	<b>301,652</b>	<b>298,856</b>	<b>309,723</b>	<b>321,886</b>
<b>GPP per capita (Baht)</b>	<b>224,126</b>	<b>240,631</b>	<b>248,068</b>	<b>264,850</b>	<b>223,316</b>	<b>217,321</b>	<b>221,343</b>	<b>226,173</b>
<b>Population (1,000 persons)</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>	<b>1,399</b>	<b>1,423</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>2,958</b>	<b>2,982</b>	<b>2,994</b>	<b>3,130</b>	<b>3,127</b>	<b>3,063</b>	<b>3,495</b>	<b>3,218</b>
Agriculture, hunting and forestry	2,588	2,602	2,613	2,733	2,727	2,699	3,096	2,859
Fishing	386	402	402	416	424	363	377	333
<b>Non-Agriculture</b>	<b>211,965</b>	<b>234,578</b>	<b>253,863</b>	<b>286,503</b>	<b>240,818</b>	<b>231,397</b>	<b>234,580</b>	<b>237,729</b>
Mining and quarrying	31	29	24	25	29	29	26	68
Manufacturing	130,222	145,594	161,822	186,824	157,478	143,615	144,070	142,794
Electricity, Gas and Water supply	6,977	7,258	7,553	8,389	7,932	8,110	8,191	8,380
Construction	6,219	6,049	6,777	6,308	4,800	6,673	6,242	6,186
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,553	33,866	36,589	35,480	29,977	30,022	31,510	32,514
Hotels and restaurants	2,366	2,455	2,192	9,097	3,479	2,827	3,011	3,122
Transport, storage and communications	6,355	7,098	6,629	6,606	6,157	6,027	6,007	6,536
Financial intermediation	4,229	4,250	4,823	5,149	5,591	6,547	7,382	7,972
Real estate, renting and business activities	14,983	15,159	14,400	15,370	10,838	11,544	11,444	13,612
Public administration and defence; compulsory social security	2,586	4,774	4,842	5,059	4,806	4,736	4,573	4,191
Education	3,810	3,900	3,612	4,138	4,512	4,837	5,007	5,120
Health and social work	2,517	2,658	2,761	3,258	3,421	3,604	3,791	3,872
Other community, social and personal service activities	1,127	1,329	1,415	1,491	1,613	1,903	2,204	2,292
Private households with employed persons	180	183	127	222	86	155	185	323
<b>Gross provincial product (sum up)</b>	<b>215,131</b>	<b>237,605</b>	<b>256,579</b>	<b>290,566</b>	<b>243,870</b>	<b>233,690</b>	<b>237,120</b>	<b>240,171</b>
<b>Residual (sum up - CVMs)</b>	<b>255</b>	<b>204</b>	<b>32</b>	<b>1,436</b>	<b>117</b>	<b>-611</b>	<b>-1,178</b>	<b>-703</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>0.5</b>	<b>0.0</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.3</b>
<b>Gross provincial product (CVMs)</b>	<b>214,875</b>	<b>237,401</b>	<b>256,547</b>	<b>289,130</b>	<b>243,752</b>	<b>234,301</b>	<b>238,298</b>	<b>240,875</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>13,268</b>	<b>14,889</b>	<b>13,683</b>	<b>15,627</b>	<b>16,150</b>	<b>17,680</b>	<b>18,085</b>	<b>17,337</b>
Agriculture, hunting and forestry	2,575	2,693	2,720	2,328	2,041	2,274	2,676	2,607
Fishing	10,693	12,196	10,964	13,299	14,109	15,405	15,409	14,730
<b>Non-Agriculture</b>	<b>238,778</b>	<b>257,709</b>	<b>254,537</b>	<b>292,072</b>	<b>300,819</b>	<b>305,845</b>	<b>299,650</b>	<b>318,266</b>
Mining and quarrying	426	835	1,065	736	730	970	818	785
Manufacturing	176,922	192,499	188,151	219,333	224,872	224,730	215,253	226,065
Electricity, Gas and Water supply	6,893	6,534	7,598	8,051	8,012	8,778	9,362	9,795
Construction	5,493	4,115	3,685	4,911	4,743	5,367	6,773	5,524
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,251	31,992	31,342	35,423	36,992	38,723	37,991	40,539
Hotels and restaurants	498	524	525	575	590	507	1,830	3,134
Transport, storage and communications	3,984	4,194	4,102	3,877	4,241	4,353	4,440	5,956
Financial intermediation	3,804	3,953	4,142	4,254	4,678	5,267	5,964	6,754
Real estate, renting and business activities	4,760	4,469	4,682	5,615	6,000	6,404	6,585	8,864
Public administration and defence; compulsory social security	1,990	3,607	3,812	3,411	3,865	4,217	4,060	4,053
Education	1,563	1,606	1,654	1,720	1,604	1,591	1,627	1,788
Health and social work	1,898	1,978	2,445	2,861	3,145	3,343	3,457	3,561
Other community, social and personal service activities	1,217	1,322	1,237	1,221	1,252	1,441	1,396	1,325
Private households with employed persons	79	80	98	83	93	154	95	122
<b>Gross provincial product (GPP)</b>	<b>252,046</b>	<b>272,598</b>	<b>268,220</b>	<b>307,699</b>	<b>316,969</b>	<b>323,524</b>	<b>317,735</b>	<b>335,602</b>
<b>GPP per capita (Baht)</b>	<b>342,425</b>	<b>348,307</b>	<b>322,471</b>	<b>348,252</b>	<b>353,739</b>	<b>356,048</b>	<b>344,856</b>	<b>359,566</b>
<b>Population (1,000 persons)</b>	<b>736</b>	<b>783</b>	<b>832</b>	<b>884</b>	<b>896</b>	<b>909</b>	<b>921</b>	<b>933</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>17,516</b>	<b>20,397</b>	<b>18,330</b>	<b>21,136</b>	<b>20,704</b>	<b>20,652</b>	<b>21,546</b>	<b>20,472</b>
Agriculture, hunting and forestry	1,744	1,839	1,696	1,542	1,609	1,440	1,508	1,553
Fishing	15,858	18,884	16,872	20,477	19,828	20,073	20,930	19,597
<b>Non-Agriculture</b>	<b>209,915</b>	<b>215,225</b>	<b>218,212</b>	<b>242,506</b>	<b>236,531</b>	<b>238,486</b>	<b>234,197</b>	<b>242,099</b>
Mining and quarrying	327	287	322	321	219	256	242	240
Manufacturing	157,578	162,444	166,449	185,398	178,409	177,774	172,608	176,375
Electricity, Gas and Water supply	6,244	6,529	7,008	7,722	7,901	8,792	8,198	8,409
Construction	4,546	3,218	2,889	3,720	3,413	3,746	4,633	3,744
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	23,960	24,592	22,870	26,007	26,176	26,513	25,696	26,461
Hotels and restaurants	488	503	503	553	565	467	1,617	2,628
Transport, storage and communications	3,805	3,925	3,726	3,601	3,956	3,988	4,051	5,447
Financial intermediation	2,593	2,526	2,779	2,866	2,990	3,370	3,737	4,056
Real estate, renting and business activities	4,709	4,337	4,478	5,258	5,527	5,772	5,866	7,876
Public administration and defence; compulsory social security	1,534	2,638	2,755	2,430	2,686	2,838	2,626	2,524
Education	1,163	1,126	1,132	1,160	1,021	960	951	999
Health and social work	1,680	1,722	2,125	2,468	2,701	2,857	2,906	2,938
Other community, social and personal service activities	1,099	1,138	1,078	1,045	1,046	1,194	1,148	1,088
Private households with employed persons	77	79	101	82	85	130	72	84
<b>Gross provincial product (sum up)</b>	<b>227,402</b>	<b>235,789</b>	<b>236,785</b>	<b>264,649</b>	<b>258,133</b>	<b>260,170</b>	<b>256,790</b>	<b>264,020</b>
<b>Residual (sum up - CVMs)</b>	<b>410</b>	<b>1,393</b>	<b>609</b>	<b>1,678</b>	<b>1,585</b>	<b>1,642</b>	<b>2,045</b>	<b>1,893</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.6</b>	<b>0.3</b>	<b>0.6</b>	<b>0.6</b>	<b>0.6</b>	<b>0.8</b>	<b>0.7</b>
<b>Gross provincial product (CVMs)</b>	<b>226,992</b>	<b>234,397</b>	<b>236,175</b>	<b>262,971</b>	<b>256,548</b>	<b>258,529</b>	<b>254,745</b>	<b>262,127</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>11,828</b>	<b>15,020</b>	<b>15,972</b>	<b>15,411</b>	<b>16,780</b>	<b>18,689</b>	<b>20,206</b>	<b>20,177</b>
Agriculture, hunting and forestry	9,926	13,542	14,463	13,922	15,069	16,976	18,924	18,620
Fishing	1,902	1,478	1,509	1,489	1,711	1,713	1,282	1,556
<b>Non-Agriculture</b>	<b>132,538</b>	<b>138,470</b>	<b>135,276</b>	<b>152,132</b>	<b>171,299</b>	<b>202,769</b>	<b>224,557</b>	<b>241,499</b>
Mining and quarrying	1,300	1,410	1,285	1,431	1,967	2,498	2,519	2,237
Manufacturing	69,121	70,655	66,774	80,788	98,690	121,824	138,267	152,251
Electricity, Gas and Water supply	3,615	3,574	4,161	4,511	4,595	5,118	5,570	5,838
Construction	5,037	4,902	4,425	5,321	4,989	6,454	7,175	6,140
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,561	17,451	18,761	20,282	19,871	24,468	27,778	31,555
Hotels and restaurants	2,646	3,236	3,340	3,624	3,507	997	1,132	1,184
Transport, storage and communications	4,517	4,973	5,147	5,207	5,305	6,169	6,113	6,152
Financial intermediation	5,193	5,417	5,603	5,587	6,253	7,221	8,411	9,514
Real estate, renting and business activities	7,796	7,453	6,688	6,700	7,351	7,893	8,338	8,575
Public administration and defence; compulsory social security	4,365	6,491	6,864	6,443	7,130	8,753	7,664	6,379
Education	9,382	9,711	8,633	8,489	7,736	7,212	7,055	7,143
Health and social work	1,841	1,986	2,251	2,470	2,564	2,724	2,825	2,929
Other community, social and personal service activities	902	1,036	1,125	1,123	1,178	1,159	1,245	1,236
Private households with employed persons	263	175	217	155	164	277	468	363
<b>Gross provincial product (GPP)</b>	<b>144,366</b>	<b>153,491</b>	<b>151,248</b>	<b>167,543</b>	<b>188,079</b>	<b>221,458</b>	<b>244,763</b>	<b>261,676</b>
<b>GPP per capita (Baht)</b>	<b>158,484</b>	<b>166,490</b>	<b>162,176</b>	<b>177,675</b>	<b>195,351</b>	<b>225,683</b>	<b>244,500</b>	<b>256,501</b>
<b>Population (1,000 persons)</b>	<b>911</b>	<b>922</b>	<b>933</b>	<b>943</b>	<b>963</b>	<b>981</b>	<b>1,001</b>	<b>1,020</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>10,823</b>	<b>11,172</b>	<b>10,830</b>	<b>10,696</b>	<b>11,125</b>	<b>10,991</b>	<b>11,098</b>	<b>11,455</b>
Agriculture, hunting and forestry	8,460	8,924	8,753	8,643	8,954	8,933	9,281	9,537
Fishing	2,420	2,213	1,913	1,893	2,042	1,844	1,328	1,460
<b>Non-Agriculture</b>	<b>116,441</b>	<b>114,462</b>	<b>111,473</b>	<b>122,504</b>	<b>133,770</b>	<b>156,166</b>	<b>169,857</b>	<b>178,526</b>
Mining and quarrying	1,102	1,145	917	1,037	1,415	1,717	1,668	1,435
Manufacturing	62,360	58,746	56,706	65,799	77,760	95,578	106,824	115,326
Electricity, Gas and Water supply	3,169	3,409	3,646	4,105	4,305	4,900	4,841	4,997
Construction	4,172	3,815	3,462	4,030	3,584	4,495	4,893	4,150
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,878	13,702	13,836	14,931	14,154	16,789	18,913	20,663
Hotels and restaurants	2,612	3,184	3,172	3,454	3,315	888	966	965
Transport, storage and communications	4,250	4,561	4,679	4,906	4,927	5,476	5,420	5,440
Financial intermediation	3,635	3,558	3,900	3,885	4,133	4,779	5,439	5,934
Real estate, renting and business activities	8,122	7,717	6,825	6,723	7,286	7,708	8,086	8,299
Public administration and defence; compulsory social security	3,363	4,747	4,962	4,590	4,956	5,891	4,958	3,973
Education	6,964	6,786	5,867	5,705	4,900	4,320	4,097	3,972
Health and social work	1,574	1,655	1,865	2,027	2,090	2,199	2,234	2,264
Other community, social and personal service activities	809	891	972	955	975	944	1,000	984
Private households with employed persons	257	173	225	152	149	234	356	248
<b>Gross provincial product (sum up)</b>	<b>127,147</b>	<b>125,227</b>	<b>121,701</b>	<b>132,835</b>	<b>144,946</b>	<b>166,692</b>	<b>180,303</b>	<b>189,649</b>
<b>Residual (sum up - CVMs)</b>	<b>-251</b>	<b>-520</b>	<b>-708</b>	<b>-248</b>	<b>259</b>	<b>99</b>	<b>200</b>	<b>635</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.4</b>	<b>-0.6</b>	<b>-0.2</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.3</b>
<b>Gross provincial product (CVMs)</b>	<b>127,398</b>	<b>125,747</b>	<b>122,409</b>	<b>133,082</b>	<b>144,687</b>	<b>166,593</b>	<b>180,103</b>	<b>189,014</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>4,445</b>	<b>4,662</b>	<b>5,094</b>	<b>4,630</b>	<b>4,526</b>	<b>5,367</b>	<b>5,524</b>	<b>5,053</b>
Agriculture, hunting and forestry	4,357	4,586	5,015	4,543	4,440	5,278	5,416	4,932
Fishing	88	76	80	86	86	89	108	121
<b>Non-Agriculture</b>	<b>138,171</b>	<b>148,127</b>	<b>149,707</b>	<b>163,067</b>	<b>162,104</b>	<b>183,618</b>	<b>201,091</b>	<b>249,591</b>
Mining and quarrying	12	11	11	11	12	11	14	21
Manufacturing	36,507	38,331	35,187	40,965	38,843	40,966	43,271	45,736
Electricity, Gas and Water supply	4,391	4,205	5,030	5,669	5,223	5,989	6,169	6,248
Construction	9,549	10,204	7,863	10,022	8,079	8,385	10,374	11,408
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,232	33,012	37,245	36,402	33,807	39,710	43,641	50,693
Hotels and restaurants	2,760	2,967	3,246	3,478	3,277	4,287	3,583	3,641
Transport, storage and communications	5,347	6,957	9,187	10,177	10,522	12,650	11,182	10,972
Financial intermediation	10,909	12,919	11,528	13,904	15,511	18,260	23,133	25,101
Real estate, renting and business activities	16,446	16,484	16,349	16,966	19,550	19,195	21,501	27,118
Public administration and defence; compulsory social security	9,381	11,225	11,484	11,627	12,175	17,601	20,901	19,554
Education	4,193	4,388	4,660	4,719	5,392	6,432	6,745	7,101
Health and social work	4,232	4,431	4,963	5,597	5,839	6,447	6,513	7,146
Other community, social and personal service activities	2,364	2,347	2,493	2,968	2,979	3,025	3,632	33,429
Private households with employed persons	850	643	461	561	895	661	433	1,422
<b>Gross provincial product (GPP)</b>	<b>142,615</b>	<b>152,789</b>	<b>154,802</b>	<b>167,696</b>	<b>166,631</b>	<b>188,985</b>	<b>206,616</b>	<b>254,643</b>
<b>GPP per capita (Baht)</b>	<b>122,769</b>	<b>125,567</b>	<b>121,515</b>	<b>125,793</b>	<b>122,305</b>	<b>135,588</b>	<b>145,053</b>	<b>174,854</b>
<b>Population (1,000 persons)</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>	<b>1,424</b>	<b>1,456</b>

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>2,589</b>	<b>2,566</b>	<b>2,361</b>	<b>2,449</b>	<b>2,410</b>	<b>2,352</b>	<b>2,320</b>	<b>2,263</b>
Agriculture, hunting and forestry	2,447	2,418	2,232	2,313	2,275	2,226	2,193	2,143
Fishing	90	101	75	82	84	72	75	66
<b>Non-Agriculture</b>	<b>124,539</b>	<b>128,270</b>	<b>127,865</b>	<b>137,280</b>	<b>133,236</b>	<b>147,806</b>	<b>158,436</b>	<b>191,495</b>
Mining and quarrying	10	10	8	8	10	9	10	14
Manufacturing	32,987	33,374	30,439	33,961	31,458	32,752	33,815	34,920
Electricity, Gas and Water supply	4,344	4,516	4,948	5,509	5,377	5,880	5,502	5,491
Construction	7,855	7,911	6,136	7,573	5,797	5,840	7,067	7,701
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,019	28,826	31,019	30,539	27,488	31,402	34,434	37,872
Hotels and restaurants	2,701	2,857	3,115	3,345	3,145	3,923	3,141	3,103
Transport, storage and communications	5,225	6,972	9,674	10,842	11,214	13,589	12,058	12,070
Financial intermediation	8,678	9,372	8,586	10,315	10,957	12,864	15,723	16,553
Real estate, renting and business activities	16,583	16,369	16,006	16,276	18,427	17,721	19,626	24,675
Public administration and defence; compulsory social security	7,228	8,210	8,301	8,283	8,461	11,845	13,520	12,179
Education	3,216	3,197	3,318	3,359	3,645	4,114	4,202	4,261
Health and social work	3,565	3,633	4,036	4,500	4,648	5,051	4,983	5,328
Other community, social and personal service activities	2,320	2,265	2,402	2,881	2,862	2,855	3,379	30,573
Private households with employed persons	832	635	477	552	815	559	330	973
<b>Gross provincial product (sum up)</b>	<b>127,101</b>	<b>130,665</b>	<b>130,773</b>	<b>140,338</b>	<b>136,665</b>	<b>150,702</b>	<b>160,057</b>	<b>197,922</b>
<b>Residual (sum up - CVMs)</b>	<b>69</b>	<b>-19</b>	<b>807</b>	<b>957</b>	<b>1,338</b>	<b>1,066</b>	<b>24</b>	<b>5,496</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.0</b>	<b>0.6</b>	<b>0.7</b>	<b>1.0</b>	<b>0.7</b>	<b>0.0</b>	<b>2.9</b>
<b>Gross provincial product (CVMs)</b>	<b>127,033</b>	<b>130,684</b>	<b>129,966</b>	<b>139,381</b>	<b>135,327</b>	<b>149,635</b>	<b>160,033</b>	<b>192,426</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	24,711	26,781	32,298	41,448	51,970	56,485	61,866	55,209
Agriculture, hunting and forestry	23,479	25,799	31,070	40,070	50,451	54,909	59,954	53,075
Fishing	1,232	983	1,228	1,378	1,519	1,577	1,912	2,134
<b>Non-Agriculture</b>	<b>103,873</b>	<b>106,474</b>	<b>118,384</b>	<b>128,870</b>	<b>145,411</b>	<b>155,830</b>	<b>163,338</b>	<b>168,397</b>
Mining and quarrying	7,106	7,078	5,768	6,250	6,735	7,893	7,294	8,321
Manufacturing	14,172	16,554	18,169	22,787	28,297	25,806	28,995	33,368
Electricity, Gas and Water supply	1,837	1,781	2,283	2,367	2,439	2,819	3,269	3,617
Construction	5,664	5,536	8,300	6,690	7,989	9,165	9,337	10,235
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,905	14,362	17,588	19,231	20,549	22,230	23,066	24,961
Hotels and restaurants	1,810	1,585	1,845	1,550	1,588	1,658	1,733	1,776
Transport, storage and communications	5,313	6,055	6,351	6,415	7,294	7,627	8,366	7,840
Financial intermediation	7,581	7,988	8,372	9,181	9,723	11,227	13,429	14,857
Real estate, renting and business activities	11,450	10,275	11,253	12,713	13,121	12,000	12,799	9,967
Public administration and defence; compulsory social security	11,794	10,221	10,571	12,172	13,398	16,302	14,221	10,970
Education	16,802	18,027	19,827	21,663	25,866	29,934	31,070	32,885
Health and social work	3,950	4,278	5,034	4,860	5,058	5,536	5,717	5,971
Other community, social and personal service activities	2,072	2,291	2,447	2,363	2,625	2,962	3,180	3,169
Private households with employed persons	419	443	576	625	730	670	864	460
<b>Gross provincial cluster product</b>	<b>128,584</b>	<b>133,255</b>	<b>150,683</b>	<b>170,318</b>	<b>197,381</b>	<b>212,315</b>	<b>225,204</b>	<b>223,606</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>39,399</b>	<b>41,340</b>	<b>47,351</b>	<b>54,239</b>	<b>63,063</b>	<b>68,080</b>	<b>72,501</b>	<b>72,266</b>
<b>Population (1,000 persons)</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>	<b>3,106</b>	<b>3,094</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	17,712	18,768	20,422	21,407	25,294	26,586	27,517	29,357
Agriculture, hunting and forestry	16,500	17,504	19,180	20,042	23,719	25,069	25,945	27,833
Fishing	1,263	1,308	1,162	1,314	1,480	1,269	1,318	1,162
<b>Non-Agriculture</b>	<b>85,594</b>	<b>83,134</b>	<b>89,376</b>	<b>93,376</b>	<b>102,351</b>	<b>110,576</b>	<b>115,300</b>	<b>115,774</b>
Mining and quarrying	5,026	4,883	3,796	4,060	4,136	4,292	3,831	4,300
Manufacturing	11,121	11,499	11,112	11,950	14,604	16,516	20,004	22,850
Electricity, Gas and Water supply	1,686	1,784	2,095	2,260	2,377	2,777	2,796	3,001
Construction	4,558	4,128	6,325	4,964	5,596	6,236	6,179	6,719
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,408	11,954	13,658	14,396	14,959	15,257	15,963	16,357
Hotels and restaurants	1,750	1,484	1,809	1,520	1,559	1,575	1,577	1,576
Transport, storage and communications	4,830	5,543	5,577	5,709	6,455	6,666	7,261	6,766
Financial intermediation	5,498	5,431	6,177	6,481	6,717	7,830	9,112	9,890
Real estate, renting and business activities	12,316	11,095	11,973	13,375	13,730	12,437	13,247	10,352
Public administration and defence; compulsory social security	9,087	7,475	7,641	8,671	9,311	10,971	9,199	6,832
Education	12,405	12,526	13,416	14,458	16,241	17,787	17,873	18,076
Health and social work	3,260	3,424	3,989	3,805	3,916	4,207	4,218	4,274
Other community, social and personal service activities	1,778	1,857	1,982	1,857	1,989	2,178	2,288	2,239
Private households with employed persons	410	437	595	616	665	566	658	315
<b>Gross provincial cluster product (sum up)</b>	<b>103,896</b>	<b>102,332</b>	<b>110,486</b>	<b>115,477</b>	<b>127,456</b>	<b>135,631</b>	<b>141,469</b>	<b>142,542</b>
<b>Residual (sum up - CVMs)</b>	<b>755</b>	<b>404</b>	<b>639</b>	<b>631</b>	<b>-817</b>	<b>-1,960</b>	<b>-1,720</b>	<b>-3,704</b>
<b>% Residual to CVMs</b>	<b>0.7</b>	<b>0.4</b>	<b>0.6</b>	<b>0.5</b>	<b>-0.6</b>	<b>-1.4</b>	<b>-1.2</b>	<b>-2.5</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>103,141</b>	<b>101,928</b>	<b>109,848</b>	<b>114,845</b>	<b>128,273</b>	<b>137,592</b>	<b>143,189</b>	<b>146,246</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	15,638	18,119	21,642	23,966	24,877	31,429	39,299	32,815
Agriculture, hunting and forestry	15,307	17,808	21,227	23,520	24,433	30,968	38,740	32,191
Fishing	331	311	416	446	444	461	559	624
<b>Non-Agriculture</b>	46,627	49,129	56,256	60,782	66,956	73,799	77,433	77,965
Mining and quarrying	162	176	220	225	370	382	377	464
Manufacturing	4,410	5,619	6,443	7,573	8,740	7,921	8,552	9,063
Electricity, Gas and Water supply	879	855	1,098	1,133	1,180	1,346	1,738	1,746
Construction	3,809	3,678	4,920	4,785	5,059	5,364	5,954	5,922
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,381	6,671	8,771	9,073	8,934	10,506	11,653	11,737
Hotels and restaurants	324	380	380	405	415	437	503	461
Transport, storage and communications	2,123	2,373	2,267	2,851	3,340	4,025	4,020	4,450
Financial intermediation	3,709	3,767	4,238	4,644	4,815	5,854	6,318	7,079
Real estate, renting and business activities	4,103	4,744	5,015	4,985	4,962	4,623	5,025	4,300
Public administration and defence; compulsory social security	6,849	5,689	5,880	6,812	7,812	9,113	7,480	5,287
Education	10,757	11,650	13,019	14,502	17,345	19,750	20,958	22,565
Health and social work	1,646	1,902	2,250	2,127	2,249	2,528	2,624	2,763
Other community, social and personal service activities	1,266	1,409	1,513	1,412	1,561	1,747	1,877	1,868
Private households with employed persons	208	215	241	254	173	204	354	259
<b>Gross provincial cluster product</b>	<b>62,265</b>	<b>67,248</b>	<b>77,899</b>	<b>84,748</b>	<b>91,834</b>	<b>105,228</b>	<b>116,732</b>	<b>110,781</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>33,472</b>	<b>36,783</b>	<b>43,366</b>	<b>48,032</b>	<b>52,193</b>	<b>60,017</b>	<b>66,826</b>	<b>63,689</b>
<b>Population (1,000 persons)</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>	<b>1,747</b>	<b>1,739</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	11,569	12,476	12,437	12,751	13,815	15,105	15,468	16,236
Agriculture, hunting and forestry	11,214	12,060	12,031	12,322	13,366	14,671	15,020	15,803
Fishing	340	414	393	425	433	371	385	340
<b>Non-Agriculture</b>	37,700	37,424	41,694	43,350	46,307	50,736	51,880	50,640
Mining and quarrying	141	146	161	168	287	295	269	319
Manufacturing	3,069	3,295	3,417	3,434	3,937	4,405	4,625	4,755
Electricity, Gas and Water supply	809	858	1,007	1,082	1,149	1,324	1,479	1,441
Construction	3,056	2,730	3,771	3,578	3,560	3,667	3,959	3,907
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,578	5,461	6,590	6,474	6,184	6,827	7,616	7,336
Hotels and restaurants	306	346	363	386	396	407	448	403
Transport, storage and communications	1,998	2,270	2,049	2,598	3,030	3,628	3,603	3,969
Financial intermediation	2,692	2,560	3,143	3,263	3,332	4,089	4,278	4,722
Real estate, renting and business activities	4,404	5,112	5,326	5,236	5,187	4,790	5,203	4,472
Public administration and defence; compulsory social security	5,277	4,161	4,250	4,853	5,430	6,133	4,838	3,293
Education	7,920	8,068	8,778	9,635	10,834	11,670	11,987	12,328
Health and social work	1,290	1,432	1,671	1,556	1,621	1,773	1,772	1,799
Other community, social and personal service activities	1,083	1,138	1,222	1,106	1,178	1,279	1,345	1,314
Private households with employed persons	204	212	250	250	158	172	269	177
<b>Gross provincial cluster product (sum up)</b>	<b>49,381</b>	<b>50,263</b>	<b>54,421</b>	<b>56,367</b>	<b>60,081</b>	<b>65,500</b>	<b>67,098</b>	<b>66,377</b>
<b>Residual (sum up - CVMs)</b>	115	296	332	346	-1	-292	-208	-986
<b>% Residual to CVMs</b>	0.2	0.6	0.6	0.6	0.0	-0.4	-0.3	-1.5
<b>Gross provincial cluster product (CVMs)</b>	<b>49,266</b>	<b>49,967</b>	<b>54,089</b>	<b>56,020</b>	<b>60,083</b>	<b>65,792</b>	<b>67,305</b>	<b>67,363</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 SARAKHAM and KALASIN)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	32,771	32,772	41,920	48,574	51,505	63,063	77,221	67,242
Agriculture, hunting and forestry	31,514	31,719	40,603	47,296	50,231	61,740	75,618	65,452
Fishing	1,258	1,053	1,317	1,278	1,274	1,322	1,604	1,790
<b>Non-Agriculture</b>	<b>181,845</b>	<b>196,647</b>	<b>220,075</b>	<b>241,024</b>	<b>254,214</b>	<b>282,491</b>	<b>283,628</b>	<b>287,342</b>
Mining and quarrying	1,522	1,542	1,633	1,436	1,565	1,508	1,430	1,351
Manufacturing	55,381	66,753	72,153	84,323	85,529	90,705	87,493	93,613
Electricity, Gas and Water supply	3,490	3,415	4,220	4,392	4,444	5,111	5,707	6,179
Construction	11,212	10,481	15,386	14,756	15,059	18,838	16,060	14,781
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	21,239	21,368	25,795	27,804	28,379	32,315	33,679	35,404
Hotels and restaurants	1,831	2,054	2,185	2,481	2,828	2,908	3,791	3,642
Transport, storage and communications	7,350	7,543	7,888	7,683	8,658	8,657	8,640	8,496
Financial intermediation	11,618	11,909	11,794	14,155	14,912	17,032	20,754	23,518
Real estate, renting and business activities	13,544	15,269	17,768	17,200	17,569	16,983	16,671	13,853
Public administration and defence; compulsory social security	16,734	14,764	15,229	17,807	19,469	23,870	21,034	16,279
Education	29,439	31,732	34,821	37,574	43,480	50,008	53,005	55,043
Health and social work	5,055	5,976	6,935	7,359	7,951	9,179	9,576	10,064
Other community, social and personal service activities	2,920	3,230	3,449	3,266	3,641	4,107	4,410	4,402
Private households with employed persons	509	609	821	788	731	1,271	1,377	718
<b>Gross provincial cluster product</b>	<b>214,616</b>	<b>229,419</b>	<b>261,996</b>	<b>289,598</b>	<b>305,718</b>	<b>345,553</b>	<b>360,849</b>	<b>354,584</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>45,466</b>	<b>49,023</b>	<b>56,493</b>	<b>63,039</b>	<b>66,605</b>	<b>75,342</b>	<b>78,753</b>	<b>77,496</b>
<b>Population (1,000 persons)</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>	<b>4,582</b>	<b>4,576</b>

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

CENTRAL NORTHEASTERN PROVINCIAL CLUSTER

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

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	24,604	25,164	25,188	26,772	29,181	28,301	27,330	29,629
Agriculture, hunting and forestry	23,358	23,830	23,942	25,513	27,858	27,097	26,125	28,435
Fishing	1,290	1,402	1,246	1,219	1,241	1,064	1,105	974
<b>Non-Agriculture</b>	<b>153,336</b>	<b>157,720</b>	<b>168,999</b>	<b>175,833</b>	<b>182,890</b>	<b>204,419</b>	<b>200,219</b>	<b>196,542</b>
Mining and quarrying	1,277	1,194	1,164	1,038	1,132	1,011	918	845
Manufacturing	48,607	55,086	53,837	55,938	57,894	66,485	62,507	64,880
Electricity, Gas and Water supply	3,222	3,451	3,896	4,219	4,363	5,063	4,909	5,160
Construction	9,060	7,884	11,802	11,005	10,605	12,879	10,699	9,766
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	18,690	17,544	19,789	20,786	20,603	22,320	23,384	23,380
Hotels and restaurants	1,724	1,844	2,090	2,367	2,710	2,737	3,417	3,258
Transport, storage and communications	6,652	6,962	6,958	6,820	7,623	7,766	7,834	7,581
Financial intermediation	8,463	8,098	8,751	9,998	10,366	12,006	14,242	15,852
Real estate, renting and business activities	14,544	16,482	18,898	18,107	18,417	17,659	17,331	14,465
Public administration and defence; compulsory social security	12,894	10,798	11,008	12,685	13,531	16,064	13,606	10,139
Education	21,797	22,121	23,613	25,164	27,408	29,816	30,600	30,370
Health and social work	4,016	4,571	5,237	5,476	5,831	6,568	6,615	6,713
Other community, social and personal service activities	2,504	2,615	2,791	2,566	2,758	3,023	3,179	3,117
Private households with employed persons	498	601	849	776	666	1,074	1,048	491
<b>Gross provincial cluster product (sum up)</b>	<b>178,594</b>	<b>184,482</b>	<b>195,867</b>	<b>203,678</b>	<b>213,006</b>	<b>232,632</b>	<b>227,519</b>	<b>225,426</b>
<b>Residual (sum up - CVMs)</b>	<b>695</b>	<b>1,655</b>	<b>1,809</b>	<b>1,074</b>	<b>578</b>	<b>489</b>	<b>730</b>	<b>-2,173</b>
<b>% Residual to CVMs</b>	<b>0.4</b>	<b>0.9</b>	<b>0.9</b>	<b>0.5</b>	<b>0.3</b>	<b>0.2</b>	<b>0.3</b>	<b>-1.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>177,899</b>	<b>182,827</b>	<b>194,059</b>	<b>202,604</b>	<b>212,429</b>	<b>232,143</b>	<b>226,790</b>	<b>227,598</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	51,920	53,878	62,397	73,377	86,646	98,226	116,434	97,274
Agriculture, hunting and forestry	51,234	53,223	61,435	72,460	85,732	97,277	115,283	95,989
Fishing	686	655	961	917	914	949	1,151	1,285
<b>Non-Agriculture</b>	222,482	222,781	247,649	274,968	296,301	323,130	335,614	344,141
Mining and quarrying	1,719	2,158	2,744	2,641	3,033	3,010	2,974	2,890
Manufacturing	60,205	60,071	67,609	79,845	85,321	87,284	89,882	97,757
Electricity, Gas and Water supply	5,747	5,562	6,789	7,215	7,622	8,642	9,551	10,499
Construction	13,684	13,096	15,685	17,563	20,901	21,861	21,868	20,281
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,673	33,254	40,636	42,010	42,567	47,185	50,589	52,295
Hotels and restaurants	4,074	3,801	3,797	3,982	4,466	3,215	3,432	3,602
Transport, storage and communications	10,132	10,871	10,668	10,530	11,125	12,358	12,212	12,048
Financial intermediation	13,712	13,910	14,943	16,480	17,429	20,004	24,721	27,279
Real estate, renting and business activities	17,129	16,609	17,064	18,796	19,311	20,408	19,072	17,498
Public administration and defence; compulsory social security	23,166	18,661	19,226	24,561	26,933	33,344	30,138	24,110
Education	30,766	32,966	35,020	37,810	42,620	48,993	54,117	58,165
Health and social work	6,286	7,349	8,279	8,579	9,191	10,155	10,434	10,923
Other community, social and personal service activities	3,570	3,904	4,027	3,850	4,312	4,844	5,354	5,397
Private households with employed persons	621	569	1,163	1,106	1,470	1,826	1,271	1,398
<b>Gross provincial cluster product</b>	<b>274,402</b>	<b>276,659</b>	<b>310,046</b>	<b>348,345</b>	<b>382,948</b>	<b>421,356</b>	<b>452,048</b>	<b>441,414</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>44,844</b>	<b>45,786</b>	<b>51,984</b>	<b>59,196</b>	<b>65,199</b>	<b>71,890</b>	<b>77,293</b>	<b>75,630</b>
<b>Population (1,000 persons)</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>	<b>5,849</b>	<b>5,837</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	39,087	40,051	40,506	40,833	48,214	46,182	44,746	44,653
Agriculture, hunting and forestry	38,354	39,189	39,620	39,967	47,274	45,332	43,892	43,852
Fishing	703	871	909	875	891	764	793	700
<b>Non-Agriculture</b>	189,094	178,947	191,680	205,043	215,426	236,022	240,033	236,959
Mining and quarrying	1,588	1,285	1,506	1,469	1,736	1,747	1,666	1,593
Manufacturing	52,133	47,998	49,689	53,653	56,372	63,483	64,721	66,718
Electricity, Gas and Water supply	5,201	5,551	6,245	6,902	7,489	8,609	8,316	8,927
Construction	11,103	9,904	12,106	13,180	14,821	15,049	14,681	13,502
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,792	27,120	30,840	31,086	30,637	32,090	34,485	33,794
Hotels and restaurants	3,949	3,592	3,646	3,824	4,286	3,040	3,108	3,241
Transport, storage and communications	9,491	10,256	9,783	9,774	10,268	11,289	11,096	10,898
Financial intermediation	9,907	9,416	11,018	11,557	12,048	14,044	16,870	18,280
Real estate, renting and business activities	18,344	17,853	18,073	19,692	20,132	21,091	19,687	18,133
Public administration and defence; compulsory social security	17,849	13,648	13,897	17,496	18,718	22,440	19,494	15,016
Education	22,697	22,887	23,656	25,209	26,734	29,062	31,079	31,916
Health and social work	5,178	5,864	6,542	6,695	7,091	7,683	7,657	7,772
Other community, social and personal service activities	3,073	3,178	3,276	3,041	3,283	3,582	3,881	3,851
Private households with employed persons	608	561	1,202	1,089	1,340	1,543	967	956
<b>Gross provincial cluster product (sum up)</b>	<b>227,971</b>	<b>219,174</b>	<b>232,009</b>	<b>245,510</b>	<b>263,120</b>	<b>280,849</b>	<b>282,393</b>	<b>279,149</b>
<b>Residual (sum up - CVMs)</b>	<b>-449</b>	<b>-374</b>	<b>-604</b>	<b>-433</b>	<b>-2,018</b>	<b>-1,375</b>	<b>-1,464</b>	<b>-1,857</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.2</b>	<b>-0.8</b>	<b>-0.5</b>	<b>-0.5</b>	<b>-0.7</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>228,419</b>	<b>219,547</b>	<b>232,613</b>	<b>245,943</b>	<b>265,138</b>	<b>282,224</b>	<b>283,857</b>	<b>281,006</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	23,553	23,285	28,923	38,222	43,590	55,391	68,613	55,370
Agriculture, hunting and forestry	22,378	22,450	27,875	37,247	42,618	54,382	67,390	54,004
Fishing	1,176	835	1,048	975	972	1,009	1,224	1,366
<b>Non-Agriculture</b>	<b>96,256</b>	<b>100,261</b>	<b>111,288</b>	<b>126,485</b>	<b>133,243</b>	<b>142,542</b>	<b>157,362</b>	<b>152,916</b>
Mining and quarrying	460	453	644	627	811	813	812	877
Manufacturing	11,984	15,123	16,205	21,710	19,841	14,156	19,802	20,008
Electricity, Gas and Water supply	1,734	1,702	2,198	2,373	2,434	2,763	3,178	3,416
Construction	5,790	5,525	7,282	7,426	7,969	8,417	9,811	9,133
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,459	12,866	16,114	18,182	19,112	21,291	24,181	24,189
Hotels and restaurants	1,684	2,035	2,359	2,530	2,842	3,323	3,469	3,514
Transport, storage and communications	4,071	4,338	4,638	4,213	4,646	5,054	5,036	4,833
Financial intermediation	7,698	7,498	8,760	10,042	10,647	12,159	13,911	15,966
Real estate, renting and business activities	12,051	12,001	10,869	13,579	13,571	13,728	14,845	10,192
Public administration and defence; compulsory social security	11,884	10,190	10,681	12,713	14,128	16,796	14,140	10,654
Education	20,619	22,000	23,773	25,634	29,312	35,201	38,784	40,571
Health and social work	3,543	3,970	4,891	4,690	4,955	5,502	5,698	5,976
Other community, social and personal service activities	2,020	2,252	2,402	2,236	2,483	2,818	3,052	3,023
Private households with employed persons	258	306	471	529	492	522	643	564
<b>Gross provincial cluster product</b>	<b>119,809</b>	<b>123,546</b>	<b>140,211</b>	<b>164,708</b>	<b>176,833</b>	<b>197,933</b>	<b>225,975</b>	<b>208,286</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>32,077</b>	<b>33,563</b>	<b>38,660</b>	<b>46,106</b>	<b>49,618</b>	<b>55,687</b>	<b>63,761</b>	<b>58,950</b>
<b>Population (1,000 persons)</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>	<b>3,544</b>	<b>3,533</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	17,087	17,183	17,176	20,490	23,200	24,215	24,136	24,783
Agriculture, hunting and forestry	15,906	16,066	16,123	19,389	22,011	23,067	22,974	23,651
Fishing	1,205	1,112	992	930	947	812	843	744
<b>Non-Agriculture</b>	<b>79,697</b>	<b>78,004</b>	<b>84,290</b>	<b>91,638</b>	<b>95,423</b>	<b>103,836</b>	<b>110,505</b>	<b>104,265</b>
Mining and quarrying	401	376	471	469	630	628	580	602
Manufacturing	8,503	8,913	8,892	9,908	9,887	10,428	12,842	12,870
Electricity, Gas and Water supply	1,588	1,715	2,036	2,285	2,409	2,769	2,778	2,919
Construction	4,642	4,097	5,572	5,545	5,602	5,750	6,510	6,014
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,152	10,723	12,430	13,587	13,891	14,539	16,582	15,741
Hotels and restaurants	1,636	1,950	2,223	2,387	2,667	2,944	2,946	2,854
Transport, storage and communications	3,913	4,313	4,280	3,961	4,368	4,763	4,712	4,501
Financial intermediation	5,651	5,159	6,550	7,109	7,442	8,603	9,580	10,827
Real estate, renting and business activities	13,049	13,084	11,677	14,443	14,379	14,433	15,598	10,754
Public administration and defence; compulsory social security	9,157	7,452	7,720	9,056	9,819	11,304	9,146	6,635
Education	15,229	15,300	16,065	17,135	18,440	20,941	22,348	22,355
Health and social work	2,813	3,038	3,696	3,495	3,643	3,950	3,952	4,005
Other community, social and personal service activities	1,730	1,821	1,940	1,752	1,875	2,065	2,189	2,128
Private households with employed persons	252	302	487	521	448	441	490	386
<b>Gross provincial cluster product (sum up)</b>	<b>96,826</b>	<b>95,420</b>	<b>101,154</b>	<b>111,974</b>	<b>118,459</b>	<b>127,436</b>	<b>134,070</b>	<b>126,986</b>
<b>Residual (sum up - CVMs)</b>	<b>69</b>	<b>207</b>	<b>-278</b>	<b>-514</b>	<b>-1,049</b>	<b>-1,300</b>	<b>-503</b>	<b>-3,392</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>0.2</b>	<b>-0.3</b>	<b>-0.5</b>	<b>-0.9</b>	<b>-1.0</b>	<b>-0.4</b>	<b>-2.6</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>96,757</b>	<b>95,213</b>	<b>101,432</b>	<b>112,488</b>	<b>119,509</b>	<b>128,736</b>	<b>134,573</b>	<b>130,377</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	35,262	49,279	42,949	59,368	71,681	77,763	71,403	81,476
Agriculture, hunting and forestry	34,630	48,779	42,222	58,818	71,133	77,194	70,713	80,707
Fishing	632	500	726	550	548	569	690	770
<b>Non-Agriculture</b>	179,471	190,013	202,300	228,724	233,178	249,608	257,355	291,379
Mining and quarrying	7,511	6,282	14,470	15,605	16,839	15,266	14,163	14,832
Manufacturing	38,833	43,708	45,146	58,498	53,272	48,681	51,662	57,638
Electricity, Gas and Water supply	6,205	6,266	7,037	8,084	8,153	8,774	9,699	10,080
Construction	12,614	12,855	12,653	14,494	14,936	18,701	19,556	16,949
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	23,575	25,566	28,044	32,188	33,978	37,217	36,423	41,659
Hotels and restaurants	9,890	10,008	8,784	9,140	9,832	11,906	13,971	35,320
Transport, storage and communications	11,166	11,452	11,005	11,104	10,556	12,239	12,969	14,246
Financial intermediation	11,301	11,711	12,396	13,042	14,148	17,436	19,228	21,990
Real estate, renting and business activities	12,396	13,891	14,830	15,282	15,842	14,623	14,591	16,025
Public administration and defence; compulsory social security	15,960	15,682	15,931	17,220	18,712	24,527	22,214	17,451
Education	18,305	19,611	19,855	20,366	21,495	23,424	24,728	26,924
Health and social work	8,070	8,836	8,023	9,776	10,889	11,759	12,221	12,779
Other community, social and personal service activities	2,701	2,882	2,999	2,798	3,169	3,816	4,169	4,163
Private households with employed persons	943	1,264	1,127	1,125	1,357	1,238	1,760	1,323
<b>Gross provincial cluster product</b>	<b>214,732</b>	<b>239,292</b>	<b>245,248</b>	<b>288,091</b>	<b>304,859</b>	<b>327,371</b>	<b>328,758</b>	<b>372,855</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>69,918</b>	<b>77,645</b>	<b>79,334</b>	<b>92,944</b>	<b>98,535</b>	<b>106,017</b>	<b>106,701</b>	<b>121,312</b>
<b>Population (1,000 persons)</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>	<b>3,081</b>	<b>3,074</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	23,346	23,210	24,627	22,651	29,235	28,373	26,110	27,425
Agriculture, hunting and forestry	22,718	22,573	23,958	22,100	28,580	27,762	25,523	26,851
Fishing	648	665	687	524	534	458	475	419
<b>Non-Agriculture</b>	155,721	158,039	158,674	175,722	175,516	184,169	184,546	202,228
Mining and quarrying	8,271	7,480	8,154	7,976	8,922	8,118	7,514	7,912
Manufacturing	33,971	35,628	35,531	45,059	40,107	37,144	37,784	40,139
Electricity, Gas and Water supply	5,801	6,489	6,615	7,910	8,270	8,929	8,581	8,618
Construction	10,283	9,801	9,840	10,952	10,665	12,956	13,234	11,372
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,647	20,954	21,444	23,866	24,464	25,358	24,831	27,202
Hotels and restaurants	9,506	9,292	8,472	8,817	9,514	11,147	12,532	30,390
Transport, storage and communications	10,282	10,390	9,641	9,971	9,418	10,736	11,338	12,339
Financial intermediation	7,934	7,692	8,722	8,933	9,364	11,591	12,465	13,886
Real estate, renting and business activities	12,813	14,275	15,019	15,258	15,649	14,256	14,144	15,548
Public administration and defence; compulsory social security	12,297	11,469	11,516	12,267	13,005	16,506	14,369	10,869
Education	13,739	13,901	13,709	13,941	13,897	14,320	14,661	15,286
Health and social work	6,803	7,245	6,537	7,883	8,700	9,257	9,375	9,545
Other community, social and personal service activities	2,370	2,403	2,500	2,275	2,492	2,925	3,140	3,087
Private households with employed persons	923	1,247	1,166	1,108	1,237	1,046	1,339	905
<b>Gross provincial cluster product (sum up)</b>	<b>179,006</b>	<b>181,505</b>	<b>183,510</b>	<b>198,839</b>	<b>204,820</b>	<b>212,511</b>	<b>211,306</b>	<b>234,369</b>
<b>Residual (sum up - CVMs)</b>	<b>277</b>	<b>723</b>	<b>-121</b>	<b>1,513</b>	<b>-4,142</b>	<b>-2,882</b>	<b>-342</b>	<b>4,531</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.4</b>	<b>-0.1</b>	<b>0.8</b>	<b>-2.0</b>	<b>-1.3</b>	<b>-0.2</b>	<b>2.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>178,729</b>	<b>180,782</b>	<b>183,631</b>	<b>197,325</b>	<b>208,962</b>	<b>215,392</b>	<b>211,648</b>	<b>229,838</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	29,215	38,873	33,512	45,174	47,000	62,435	64,720	66,094
Agriculture, hunting and forestry	27,978	38,085	32,428	44,084	45,914	61,306	63,352	64,567
Fishing	1,236	789	1,084	1,090	1,087	1,128	1,368	1,527
<b>Non-Agriculture</b>	<b>79,810</b>	<b>83,519</b>	<b>88,236</b>	<b>94,961</b>	<b>99,915</b>	<b>109,270</b>	<b>115,285</b>	<b>115,425</b>
Mining and quarrying	1,062	629	766	833	813	1,162	1,279	1,244
Manufacturing	7,403	9,585	9,964	11,173	11,196	8,611	9,994	10,544
Electricity, Gas and Water supply	1,467	1,448	1,847	1,926	2,008	2,257	2,572	2,772
Construction	6,133	6,565	6,348	5,613	5,843	6,683	7,774	7,499
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,434	13,000	14,329	16,213	16,379	19,715	19,880	22,020
Hotels and restaurants	2,172	2,247	2,008	2,070	2,426	2,753	3,080	2,861
Transport, storage and communications	4,463	4,548	4,563	4,680	4,865	5,462	5,914	5,722
Financial intermediation	7,070	6,971	7,404	8,216	8,649	9,949	11,800	13,461
Real estate, renting and business activities	8,936	8,671	9,126	9,590	9,960	9,060	10,169	7,842
Public administration and defence; compulsory social security	11,223	9,483	9,883	11,475	12,852	15,926	13,363	9,706
Education	12,922	13,995	14,746	15,849	17,185	19,197	20,297	22,514
Health and social work	3,663	4,050	4,826	4,867	5,155	5,646	5,891	6,159
Other community, social and personal service activities	1,521	1,655	1,803	1,671	1,874	2,145	2,330	2,349
Private households with employed persons	339	672	621	786	710	705	942	733
<b>Gross provincial cluster product</b>	<b>109,024</b>	<b>122,393</b>	<b>121,748</b>	<b>140,135</b>	<b>146,915</b>	<b>171,705</b>	<b>180,005</b>	<b>181,520</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>43,123</b>	<b>48,777</b>	<b>48,906</b>	<b>56,761</b>	<b>59,624</b>	<b>69,843</b>	<b>73,413</b>	<b>74,267</b>
<b>Population (1,000 persons)</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>	<b>2,452</b>	<b>2,444</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	18,654	18,672	19,357	19,603	20,835	22,198	22,247	22,977
Agriculture, hunting and forestry	17,473	17,623	18,292	18,523	19,708	21,094	21,126	21,888
Fishing	1,268	1,050	1,026	1,040	1,059	908	943	831
<b>Non-Agriculture</b>	<b>66,474</b>	<b>65,531</b>	<b>67,555</b>	<b>70,465</b>	<b>72,610</b>	<b>78,478</b>	<b>80,097</b>	<b>77,867</b>
Mining and quarrying	1,119	634	643	703	709	994	1,015	966
Manufacturing	5,514	5,980	5,728	5,775	5,961	5,715	5,818	5,959
Electricity, Gas and Water supply	1,338	1,449	1,700	1,844	1,969	2,244	2,231	2,348
Construction	4,926	4,888	4,870	4,203	4,120	4,577	5,182	4,958
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,119	10,744	10,805	11,662	11,461	12,853	13,011	13,779
Hotels and restaurants	2,061	2,055	1,921	1,979	2,326	2,557	2,742	2,484
Transport, storage and communications	4,292	4,351	4,224	4,418	4,563	5,038	5,438	5,246
Financial intermediation	5,129	4,735	5,500	5,774	6,005	7,009	8,080	9,081
Real estate, renting and business activities	9,571	9,291	9,636	10,002	10,316	9,291	10,414	8,058
Public administration and defence; compulsory social security	8,647	6,935	7,144	8,174	8,932	10,718	8,643	6,045
Education	9,572	9,766	10,027	10,632	10,859	11,487	11,762	12,472
Health and social work	2,962	3,164	3,728	3,712	3,883	4,165	4,210	4,263
Other community, social and personal service activities	1,303	1,338	1,457	1,309	1,415	1,572	1,671	1,654
Private households with employed persons	332	663	642	774	647	596	717	501
<b>Gross provincial cluster product (sum up)</b>	<b>85,625</b>	<b>84,667</b>	<b>87,342</b>	<b>90,524</b>	<b>93,935</b>	<b>100,819</b>	<b>103,002</b>	<b>100,533</b>
<b>Residual (sum up - CVMs)</b>	<b>573</b>	<b>477</b>	<b>396</b>	<b>559</b>	<b>292</b>	<b>70</b>	<b>850</b>	<b>-1,003</b>
<b>% Residual to CVMs</b>	<b>0.7</b>	<b>0.6</b>	<b>0.5</b>	<b>0.6</b>	<b>0.3</b>	<b>0.1</b>	<b>0.8</b>	<b>-1.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>85,052</b>	<b>84,190</b>	<b>86,947</b>	<b>89,965</b>	<b>93,643</b>	<b>100,749</b>	<b>102,152</b>	<b>101,536</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	46,408	61,297	53,647	66,926	72,773	107,333	109,540	101,487
Agriculture, hunting and forestry	45,423	60,289	52,448	66,017	71,866	106,392	108,398	100,213
Fishing	985	1,008	1,199	909	906	941	1,141	1,274
<b>Non-Agriculture</b>	121,051	129,861	140,138	148,418	156,859	182,865	182,401	193,288
Mining and quarrying	5,914	8,158	8,425	8,283	6,502	8,913	6,597	11,098
Manufacturing	16,104	18,492	22,151	24,000	30,210	28,446	27,499	32,090
Electricity, Gas and Water supply	3,063	3,038	3,601	3,990	4,037	4,547	5,031	5,193
Construction	11,041	10,933	11,273	10,941	9,961	12,531	12,173	12,376
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,913	20,054	23,118	24,897	24,654	32,237	31,622	33,838
Hotels and restaurants	948	995	955	1,102	1,180	1,388	1,565	1,645
Transport, storage and communications	4,946	5,162	5,118	4,968	5,226	5,673	5,818	6,147
Financial intermediation	8,698	9,472	9,525	10,765	11,469	13,542	15,410	16,455
Real estate, renting and business activities	9,845	10,491	10,244	10,446	10,791	12,496	13,663	12,352
Public administration and defence; compulsory social security	17,772	16,244	16,794	19,033	20,604	27,163	25,424	20,571
Education	17,691	18,945	20,041	21,342	22,960	25,750	26,732	30,137
Health and social work	5,010	5,460	6,206	6,236	6,504	7,058	7,346	7,672
Other community, social and personal service activities	1,641	1,820	1,972	1,883	2,126	2,409	2,558	2,596
Private households with employed persons	465	596	712	533	635	711	963	1,118
<b>Gross provincial cluster product</b>	<b>167,459</b>	<b>191,158</b>	<b>193,785</b>	<b>215,344</b>	<b>229,631</b>	<b>290,197</b>	<b>291,940</b>	<b>294,775</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>48,708</b>	<b>55,543</b>	<b>56,272</b>	<b>62,520</b>	<b>66,868</b>	<b>84,776</b>	<b>85,573</b>	<b>86,711</b>
<b>Population (1,000 persons)</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>	<b>3,412</b>	<b>3,400</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	31,487	32,199	32,320	33,082	35,841	39,078	37,230	36,045
Agriculture, hunting and forestry	30,442	30,929	31,127	32,045	34,746	37,986	36,161	35,043
Fishing	1,010	1,341	1,134	868	883	757	786	693
<b>Non-Agriculture</b>	99,500	102,287	107,069	109,068	110,954	128,287	125,916	129,328
Mining and quarrying	2,631	3,832	4,221	3,681	2,616	3,450	2,726	4,493
Manufacturing	14,354	15,261	16,099	15,823	18,699	20,051	19,612	22,032
Electricity, Gas and Water supply	2,830	3,114	3,384	3,900	4,077	4,641	4,478	4,508
Construction	8,825	8,067	8,597	8,143	6,979	8,527	8,053	8,123
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,580	16,298	17,105	17,633	16,991	20,593	20,248	20,686
Hotels and restaurants	885	875	915	1,052	1,134	1,308	1,413	1,468
Transport, storage and communications	4,873	5,201	4,877	4,820	5,052	5,482	5,561	5,849
Financial intermediation	6,198	6,336	7,017	7,518	7,898	9,455	10,456	10,971
Real estate, renting and business activities	10,556	11,286	10,859	10,931	11,200	12,850	14,036	12,748
Public administration and defence; compulsory social security	13,693	11,880	12,140	13,558	14,320	18,280	16,445	12,812
Education	13,077	13,185	13,582	14,266	14,452	15,343	15,422	16,615
Health and social work	4,146	4,379	4,928	4,891	5,046	5,373	5,430	5,502
Other community, social and personal service activities	1,407	1,474	1,595	1,478	1,609	1,770	1,839	1,832
Private households with employed persons	456	588	737	525	579	601	733	765
<b>Gross provincial cluster product (sum up)</b>	<b>130,961</b>	<b>134,048</b>	<b>138,316</b>	<b>141,132</b>	<b>146,280</b>	<b>166,468</b>	<b>163,399</b>	<b>164,141</b>
<b>Residual (sum up - CVMs)</b>	<b>75</b>	<b>-309</b>	<b>-470</b>	<b>-435</b>	<b>-643</b>	<b>-338</b>	<b>1,453</b>	<b>1,388</b>
<b>% Residual to CVMs</b>	<b>0.1</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.3</b>	<b>-0.4</b>	<b>-0.2</b>	<b>0.9</b>	<b>0.9</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>130,887</b>	<b>134,358</b>	<b>138,786</b>	<b>141,567</b>	<b>146,923</b>	<b>166,806</b>	<b>161,946</b>	<b>162,754</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	43,319	59,910	53,476	59,368	71,626	115,873	127,744	107,799
Agriculture, hunting and forestry	42,034	58,786	51,624	57,319	69,584	113,753	125,173	104,930
Fishing	1,284	1,124	1,852	2,049	2,042	2,120	2,571	2,869
<b>Non-Agriculture</b>	<b>134,074</b>	<b>140,616</b>	<b>149,662</b>	<b>158,407</b>	<b>175,076</b>	<b>198,683</b>	<b>202,523</b>	<b>196,154</b>
Mining and quarrying	17,155	19,154	19,152	20,876	23,982	31,554	36,587	30,758
Manufacturing	40,927	42,747	45,834	49,537	58,175	52,574	51,247	51,096
Electricity, Gas and Water supply	2,447	2,351	2,921	3,020	3,032	3,586	4,263	4,661
Construction	5,761	5,264	6,433	6,449	6,823	9,151	7,960	7,726
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,634	20,135	22,584	23,084	24,513	33,851	34,805	34,172
Hotels and restaurants	659	657	650	700	698	675	695	791
Transport, storage and communications	5,121	5,137	5,104	4,977	4,957	6,715	4,972	4,798
Financial intermediation	8,315	8,486	8,569	9,379	9,939	11,542	13,034	13,802
Real estate, renting and business activities	7,661	8,465	8,259	8,479	8,386	9,321	9,560	8,732
Public administration and defence; compulsory social security	10,081	8,648	8,976	9,853	10,862	13,429	11,782	9,364
Education	12,912	13,861	14,531	15,484	16,797	18,698	19,460	21,782
Health and social work	3,774	4,050	4,858	4,728	4,879	5,340	5,608	5,963
Other community, social and personal service activities	1,278	1,397	1,474	1,411	1,592	1,860	2,002	1,954
Private households with employed persons	347	263	314	432	441	387	547	554
<b>Gross provincial cluster product</b>	<b>177,393</b>	<b>200,526</b>	<b>203,137</b>	<b>217,775</b>	<b>246,702</b>	<b>314,556</b>	<b>330,267</b>	<b>303,954</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>66,638</b>	<b>75,564</b>	<b>76,814</b>	<b>82,666</b>	<b>93,886</b>	<b>120,060</b>	<b>126,448</b>	<b>116,735</b>
<b>Population (1,000 persons)</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>	<b>2,612</b>	<b>2,604</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	30,509	31,082	31,034	30,695	33,964	38,541	39,197	36,612
Agriculture, hunting and forestry	29,053	29,495	29,351	28,897	32,066	36,648	37,258	34,841
Fishing	1,317	1,496	1,751	1,954	1,990	1,706	1,771	1,562
<b>Non-Agriculture</b>	<b>109,744</b>	<b>108,795</b>	<b>109,914</b>	<b>110,151</b>	<b>116,710</b>	<b>131,507</b>	<b>133,916</b>	<b>125,754</b>
Mining and quarrying	9,838	10,056	10,854	10,799	10,369	12,191	14,651	12,051
Manufacturing	36,449	35,796	32,372	31,658	36,676	37,063	36,818	35,293
Electricity, Gas and Water supply	2,214	2,349	2,693	2,895	2,997	3,604	3,745	3,976
Construction	4,621	3,900	4,918	4,809	4,789	6,244	5,276	5,081
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,950	15,886	16,180	15,899	16,426	21,014	21,594	20,366
Hotels and restaurants	636	614	626	675	673	633	624	693
Transport, storage and communications	4,953	4,941	4,809	4,798	4,745	6,315	4,663	4,491
Financial intermediation	5,888	5,637	6,270	6,492	6,818	8,076	8,862	9,215
Real estate, renting and business activities	8,217	9,119	8,767	8,899	8,758	9,650	9,891	9,077
Public administration and defence; compulsory social security	7,767	6,325	6,489	7,019	7,549	9,037	7,621	5,832
Education	9,569	9,675	9,877	10,383	10,610	11,182	11,271	12,060
Health and social work	3,139	3,269	3,886	3,738	3,819	4,110	4,201	4,347
Other community, social and personal service activities	1,096	1,131	1,193	1,108	1,204	1,366	1,439	1,380
Private households with employed persons	340	260	325	425	402	327	417	379
<b>Gross provincial cluster product (sum up)</b>	<b>140,045</b>	<b>139,948</b>	<b>140,363</b>	<b>140,446</b>	<b>149,891</b>	<b>169,165</b>	<b>170,104</b>	<b>160,644</b>
<b>Residual (sum up - CVMs)</b>	<b>-401</b>	<b>-224</b>	<b>-755</b>	<b>-490</b>	<b>-1,242</b>	<b>-1,478</b>	<b>-3,584</b>	<b>-2,122</b>
<b>% Residual to CVMs</b>	<b>-0.3</b>	<b>-0.2</b>	<b>-0.5</b>	<b>-0.3</b>	<b>-0.8</b>	<b>-0.9</b>	<b>-2.1</b>	<b>-1.3</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>140,446</b>	<b>140,172</b>	<b>141,118</b>	<b>140,936</b>	<b>151,132</b>	<b>170,643</b>	<b>173,688</b>	<b>162,766</b>

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

## GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES

## WEST COAST SOUTHERN PROVINCIAL CLUSTER

(PHUKET, PHANGNGA, KRABI, TRANG and RANONG)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>76,097</b>	<b>82,967</b>	<b>69,301</b>	<b>92,892</b>	<b>111,092</b>	<b>94,809</b>	<b>84,665</b>	<b>78,343</b>
Agriculture, hunting and forestry	58,471	65,181	51,584	76,213	92,066	76,378	68,451	61,977
Fishing	17,626	17,786	17,717	16,678	19,027	18,432	16,214	16,365
<b>Non-Agriculture</b>	<b>168,533</b>	<b>183,387</b>	<b>178,210</b>	<b>198,257</b>	<b>222,286</b>	<b>239,469</b>	<b>253,049</b>	<b>264,217</b>
Mining and quarrying	631	728	714	772	788	893	986	968
Manufacturing	17,153	18,758	15,391	18,831	21,781	19,857	19,598	18,560
Electricity, Gas and Water supply	3,652	3,703	4,454	4,639	4,846	5,287	6,186	6,654
Construction	9,522	10,201	8,788	11,109	9,668	10,691	11,324	10,469
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,235	27,111	26,992	31,348	33,510	30,858	28,117	29,539
Hotels and restaurants	37,455	38,481	33,965	39,834	47,442	56,759	66,754	66,719
Transport, storage and communications	29,860	33,978	35,443	37,059	45,105	50,436	53,328	62,400
Financial intermediation	8,888	9,607	10,079	10,279	11,844	13,295	16,444	17,766
Real estate, renting and business activities	9,823	9,884	9,983	10,252	11,166	12,173	11,946	12,304
Public administration and defence; compulsory social security	7,930	12,447	12,873	13,229	13,957	16,455	15,080	13,489
Education	8,801	9,297	9,660	10,336	11,136	12,125	12,015	13,348
Health and social work	3,495	3,912	5,002	5,355	5,545	6,212	6,596	7,122
Other community, social and personal service activities	4,775	5,005	4,533	4,835	5,221	4,097	4,231	4,258
Private households with employed persons	314	275	333	379	277	330	444	622
<b>Gross provincial cluster product</b>	<b>244,629</b>	<b>266,353</b>	<b>247,511</b>	<b>291,149</b>	<b>333,378</b>	<b>334,278</b>	<b>337,714</b>	<b>342,560</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>131,431</b>	<b>139,972</b>	<b>127,172</b>	<b>146,195</b>	<b>166,339</b>	<b>165,820</b>	<b>166,574</b>	<b>168,110</b>
<b>Population (1,000 persons)</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>	<b>2,027</b>	<b>2,038</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	<b>47,247</b>	<b>49,066</b>	<b>48,859</b>	<b>45,764</b>	<b>45,220</b>	<b>46,002</b>	<b>48,226</b>	<b>48,709</b>
Agriculture, hunting and forestry	25,647	26,568	26,408	24,691	24,134	25,129	27,102	27,453
Fishing	26,601	27,851	27,918	26,287	27,257	24,570	22,687	22,631
<b>Non-Agriculture</b>	<b>141,263</b>	<b>146,163</b>	<b>144,213</b>	<b>155,653</b>	<b>169,795</b>	<b>181,101</b>	<b>187,476</b>	<b>193,303</b>
Mining and quarrying	564	609	526	573	597	680	720	689
Manufacturing	11,551	11,621	10,950	10,648	10,401	10,753	10,990	10,936
Electricity, Gas and Water supply	3,306	3,696	4,093	4,432	4,769	5,285	5,420	5,690
Construction	7,831	7,896	6,894	8,452	6,966	7,474	7,737	7,090
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,663	21,989	19,707	21,789	22,602	19,424	17,775	17,774
Hotels and restaurants	35,189	34,019	33,318	38,963	47,022	55,972	63,032	63,064
Transport, storage and communications	23,976	26,182	27,029	28,563	34,509	37,729	39,563	45,796
Financial intermediation	6,216	6,294	7,027	7,075	7,821	8,861	10,723	11,198
Real estate, renting and business activities	10,273	10,253	10,206	10,325	11,132	11,981	11,709	12,074
Public administration and defence; compulsory social security	6,110	9,103	9,305	9,424	9,700	11,074	9,755	8,401
Education	6,573	6,554	6,648	7,020	7,149	7,390	7,098	7,545
Health and social work	2,894	3,142	3,980	4,209	4,312	4,742	4,889	5,127
Other community, social and personal service activities	4,741	4,986	4,526	4,846	5,268	4,095	4,193	4,200
Private households with employed persons	307	272	345	374	253	279	338	425
<b>Gross provincial cluster product (sum up)</b>	<b>194,442</b>	<b>201,034</b>	<b>198,880</b>	<b>207,669</b>	<b>223,891</b>	<b>235,438</b>	<b>243,729</b>	<b>250,093</b>
<b>Residual (sum up - CVMs)</b>	<b>7,802</b>	<b>7,700</b>	<b>7,576</b>	<b>8,830</b>	<b>13,506</b>	<b>14,500</b>	<b>14,190</b>	<b>14,632</b>
<b>% Residual to CVMs</b>	<b>4.2</b>	<b>4.0</b>	<b>4.0</b>	<b>4.4</b>	<b>6.4</b>	<b>6.6</b>	<b>6.2</b>	<b>6.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>186,640</b>	<b>193,334</b>	<b>191,304</b>	<b>198,839</b>	<b>210,386</b>	<b>220,938</b>	<b>229,539</b>	<b>235,461</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	109,061	121,904	104,456	145,010	162,464	147,249	139,949	127,496
Agriculture, hunting and forestry	97,026	109,821	91,506	132,946	149,449	135,148	130,267	116,872
Fishing	12,035	12,083	12,951	12,064	13,015	12,101	9,682	10,625
<b>Non-Agriculture</b>	204,228	210,997	221,101	255,091	269,043	282,738	280,661	280,775
Mining and quarrying	12,109	8,118	15,365	21,462	16,096	16,267	13,756	14,742
Manufacturing	41,503	45,183	41,312	52,841	60,418	55,552	56,974	54,812
Electricity, Gas and Water supply	11,579	11,054	11,784	12,550	12,457	13,260	13,403	14,593
Construction	9,140	10,281	10,430	11,919	12,691	13,647	12,492	12,686
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	36,875	38,499	39,642	47,529	49,721	47,320	45,124	46,831
Hotels and restaurants	10,451	11,077	10,761	12,399	14,686	18,491	20,905	21,728
Transport, storage and communications	13,097	13,054	13,271	14,024	14,226	15,788	15,183	16,597
Financial intermediation	11,726	12,285	12,507	13,520	14,929	17,090	20,278	21,797
Real estate, renting and business activities	13,486	13,422	14,269	14,728	15,116	17,331	16,796	13,698
Public administration and defence; compulsory social security	17,536	19,727	20,443	21,604	23,633	29,467	26,665	21,471
Education	19,191	20,209	21,233	22,533	24,438	26,657	26,686	29,317
Health and social work	5,178	5,452	7,265	7,105	7,401	8,079	8,235	8,610
Other community, social and personal service activities	2,067	2,313	2,397	2,467	2,751	3,167	3,351	3,175
Private households with employed persons	290	323	421	409	480	622	814	717
<b>Gross provincial cluster product</b>	<b>313,289</b>	<b>332,901</b>	<b>325,557</b>	<b>400,101</b>	<b>431,507</b>	<b>429,987</b>	<b>420,610</b>	<b>408,271</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>91,626</b>	<b>97,449</b>	<b>95,424</b>	<b>117,475</b>	<b>125,597</b>	<b>124,150</b>	<b>120,476</b>	<b>116,064</b>
<b>Population (1,000 persons)</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>	<b>3,491</b>	<b>3,518</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	59,267	60,634	61,944	58,484	53,502	58,992	64,256	64,825
Agriculture, hunting and forestry	41,894	42,650	43,424	41,070	37,288	41,916	46,676	46,938
Fishing	17,716	18,842	19,842	18,502	18,331	15,691	12,827	13,501
<b>Non-Agriculture</b>	167,240	162,186	169,647	186,772	188,447	197,840	193,522	190,151
Mining and quarrying	10,787	6,824	11,618	16,671	12,624	11,669	9,483	9,663
Manufacturing	29,138	28,391	28,690	30,846	31,294	32,456	34,137	33,949
Electricity, Gas and Water supply	10,490	9,428	10,098	10,862	10,476	11,362	10,468	11,078
Construction	7,508	7,878	8,184	9,098	9,148	9,552	8,525	8,585
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,488	30,638	28,360	32,413	33,004	29,217	27,982	27,547
Hotels and restaurants	9,871	9,952	10,458	12,026	14,390	17,903	19,384	20,061
Transport, storage and communications	11,213	11,127	10,912	11,543	11,662	13,152	12,654	13,652
Financial intermediation	8,348	8,207	9,115	9,518	10,195	11,791	13,608	14,305
Real estate, renting and business activities	14,376	14,333	15,016	15,319	15,634	17,761	17,186	14,058
Public administration and defence; compulsory social security	13,512	14,428	14,777	15,390	16,425	19,831	17,248	13,372
Education	14,253	14,145	14,481	15,167	15,505	16,024	15,542	16,331
Health and social work	4,250	4,336	5,718	5,524	5,690	6,096	6,032	6,119
Other community, social and personal service activities	1,792	1,903	1,973	1,978	2,136	2,397	2,487	2,319
Private households with employed persons	284	319	435	403	438	525	619	491
<b>Gross provincial cluster product (sum up)</b>	<b>226,921</b>	<b>223,401</b>	<b>233,099</b>	<b>246,333</b>	<b>244,241</b>	<b>257,344</b>	<b>254,859</b>	<b>251,970</b>
<b>Residual (sum up - CVMs)</b>	<b>2,014</b>	<b>1,120</b>	<b>2,577</b>	<b>4,138</b>	<b>8,139</b>	<b>4,783</b>	<b>-1,795</b>	<b>-2,457</b>
<b>% Residual to CVMs</b>	<b>0.9</b>	<b>0.5</b>	<b>1.1</b>	<b>1.7</b>	<b>3.4</b>	<b>1.9</b>	<b>-0.7</b>	<b>-1.0</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>224,907</b>	<b>222,282</b>	<b>230,522</b>	<b>242,195</b>	<b>236,101</b>	<b>252,561</b>	<b>256,653</b>	<b>254,427</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	100,604	102,412	88,918	125,985	145,382	119,758	110,534	95,251
Agriculture, hunting and forestry	77,541	80,088	65,728	103,475	122,389	94,370	87,054	72,104
Fishing	23,063	22,324	23,190	22,509	22,993	25,388	23,480	23,147
<b>Non-Agriculture</b>	199,410	208,961	214,815	253,007	276,505	280,433	284,442	279,591
Mining and quarrying	6,915	12,754	17,164	23,489	22,967	24,665	28,828	30,074
Manufacturing	50,997	53,713	47,708	58,439	68,546	63,382	61,451	59,435
Electricity, Gas and Water supply	5,238	5,101	5,939	6,098	6,544	6,723	7,109	7,591
Construction	10,284	11,528	11,658	16,132	15,233	16,436	19,128	16,298
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	37,672	37,143	37,551	45,515	48,552	42,878	39,686	39,581
Hotels and restaurants	3,057	3,201	3,483	4,540	5,051	4,764	5,431	5,533
Transport, storage and communications	13,030	12,270	13,424	13,309	14,411	14,960	15,065	16,211
Financial intermediation	10,595	10,664	10,943	11,667	13,272	14,611	16,783	18,385
Real estate, renting and business activities	12,796	12,860	13,593	13,489	13,718	14,269	16,071	14,385
Public administration and defence; compulsory social security	19,861	18,320	20,279	24,718	27,981	34,084	30,163	23,052
Education	20,583	22,274	23,372	25,323	29,629	31,955	32,704	36,592
Health and social work	5,494	5,950	6,545	7,257	7,313	8,018	8,225	8,623
Other community, social and personal service activities	2,517	2,775	2,816	2,721	3,066	3,320	3,506	3,464
Private households with employed persons	373	410	339	310	221	367	291	367
<b>Gross provincial cluster product</b>	<b>300,013</b>	<b>311,373</b>	<b>303,733</b>	<b>378,992</b>	<b>421,887</b>	<b>400,191</b>	<b>394,976</b>	<b>374,842</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>87,923</b>	<b>90,762</b>	<b>88,097</b>	<b>109,430</b>	<b>121,092</b>	<b>114,163</b>	<b>112,036</b>	<b>105,714</b>
<b>Population (1,000 persons)</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>	<b>3,525</b>	<b>3,546</b>

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

## SOUTHERN BORDER PROVINCIAL CLUSTER

(SONGKHLA , SATUN, PATTANI, YALA and NARATHIWAT)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	68,823	66,763	68,539	66,216	64,299	64,350	65,814	66,444
Agriculture, hunting and forestry	32,960	31,625	32,317	31,167	30,548	30,424	31,552	32,170
Fishing	34,747	34,945	36,462	35,400	32,897	33,775	32,743	31,843
<b>Non-Agriculture</b>	161,544	159,630	166,133	184,508	189,924	191,664	192,298	186,190
Mining and quarrying	5,448	9,326	11,978	16,652	15,960	14,842	16,578	16,885
Manufacturing	37,078	35,745	36,136	35,705	35,899	37,181	37,468	37,671
Electricity, Gas and Water supply	4,665	4,774	5,671	5,974	6,251	6,858	6,427	6,592
Construction	8,337	8,675	8,999	12,120	10,799	11,309	12,847	10,855
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	32,635	30,092	27,977	32,267	33,347	27,642	25,680	24,363
Hotels and restaurants	2,884	2,868	3,358	4,372	4,892	4,514	4,930	4,924
Transport, storage and communications	11,981	11,161	11,846	11,869	12,772	13,388	13,538	14,382
Financial intermediation	7,500	7,070	7,687	8,070	8,760	9,680	10,854	11,589
Real estate, renting and business activities	13,567	13,637	14,204	13,911	14,039	14,449	16,236	14,577
Public administration and defence; compulsory social security	15,303	13,399	14,659	17,608	19,447	22,938	19,511	14,357
Education	15,435	15,785	16,156	17,324	19,162	19,624	19,494	20,927
Health and social work	4,409	4,610	5,014	5,484	5,455	5,850	5,805	5,886
Other community, social and personal service activities	2,172	2,267	2,299	2,159	2,350	2,472	2,557	2,483
Private households with employed persons	365	404	351	306	201	310	221	251
<b>Gross provincial cluster product (sum up)</b>	<b>229,486</b>	<b>226,381</b>	<b>235,113</b>	<b>250,388</b>	<b>252,778</b>	<b>255,256</b>	<b>256,441</b>	<b>249,754</b>
<b>Residual (sum up - CVMs)</b>	<b>-549</b>	<b>466</b>	<b>1,047</b>	<b>335</b>	<b>232</b>	<b>1,124</b>	<b>-12</b>	<b>-1,518</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>0.2</b>	<b>0.4</b>	<b>0.1</b>	<b>0.1</b>	<b>0.4</b>	<b>0.0</b>	<b>-0.6</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>230,034</b>	<b>225,914</b>	<b>234,067</b>	<b>250,053</b>	<b>252,546</b>	<b>254,132</b>	<b>256,453</b>	<b>251,272</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

(NONTABURI, PATHUM THANI, PHRA NAKHON SRI AYUTHAYA and SARABURI)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	22,268	29,427	30,200	28,751	31,275	37,803	42,992	36,032
Agriculture, hunting and forestry	21,362	28,727	29,338	27,842	30,369	36,863	41,852	34,759
Fishing	906	700	862	909	906	940	1,140	1,273
<b>Non-Agriculture</b>	<b>786,822</b>	<b>930,035</b>	<b>931,996</b>	<b>1,045,904</b>	<b>946,755</b>	<b>988,469</b>	<b>1,087,715</b>	<b>1,114,524</b>
Mining and quarrying	7,289	7,568	8,404	8,672	9,221	9,363	9,720	9,930
Manufacturing	456,715	562,286	554,058	639,558	558,309	554,990	627,722	599,567
Electricity, Gas and Water supply	26,760	30,679	34,491	36,589	33,429	38,520	40,393	40,677
Construction	22,506	22,577	21,297	24,332	20,271	28,874	25,840	27,553
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	111,437	125,139	130,594	133,968	124,223	129,646	141,975	150,995
Hotels and restaurants	7,464	8,160	8,189	15,822	9,520	10,173	10,516	10,380
Transport, storage and communications	27,079	31,575	33,217	35,589	34,839	38,026	36,524	38,187
Financial intermediation	23,334	26,163	25,615	28,510	31,948	37,612	45,717	50,037
Real estate, renting and business activities	50,641	52,920	50,361	52,774	50,632	55,312	57,648	65,170
Public administration and defence; compulsory social security	20,714	28,169	28,977	30,094	31,427	38,761	41,952	39,154
Education	16,077	17,124	17,811	18,906	20,301	22,436	23,426	24,693
Health and social work	10,556	11,194	12,691	14,025	14,872	16,291	16,684	17,704
Other community, social and personal service activities	4,965	5,409	5,497	6,005	6,539	7,322	8,513	38,297
Private households with employed persons	1,284	1,071	794	1,060	1,223	1,143	1,087	2,180
<b>Gross provincial cluster product</b>	<b>809,089</b>	<b>959,462</b>	<b>962,196</b>	<b>1,074,655</b>	<b>978,029</b>	<b>1,026,272</b>	<b>1,130,707</b>	<b>1,150,555</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>214,716</b>	<b>244,683</b>	<b>235,818</b>	<b>253,133</b>	<b>227,427</b>	<b>235,567</b>	<b>256,320</b>	<b>257,608</b>
<b>Population (1,000 persons)</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>	<b>4,411</b>	<b>4,466</b>

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

## UPPER CENTRAL PROVINCIAL CLUSTER 1

(NONTABURI, PATHUM THANI, PHRA NAKHON SRI AYUTHAYA and SARABURI)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	15,286	16,016	15,795	15,833	16,454	15,646	17,878	16,823
Agriculture, hunting and forestry	14,327	15,038	14,871	14,880	15,474	14,757	16,902	15,932
Fishing	929	932	815	867	883	757	786	693
<b>Non-Agriculture</b>	<b>700,442</b>	<b>795,190</b>	<b>780,980</b>	<b>866,886</b>	<b>769,419</b>	<b>792,123</b>	<b>857,658</b>	<b>851,201</b>
Mining and quarrying	7,049	6,562	6,289	6,531	7,059	7,205	7,401	7,496
Manufacturing	412,144	486,666	470,750	533,724	457,742	450,162	502,553	463,100
Electricity, Gas and Water supply	24,355	28,700	30,230	32,713	30,617	34,860	32,926	32,606
Construction	18,549	17,521	16,652	18,433	14,569	20,147	17,621	18,621
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	95,591	100,917	100,917	104,295	93,526	94,916	103,478	105,248
Hotels and restaurants	7,280	7,816	7,816	15,144	9,078	9,242	9,155	8,750
Transport, storage and communications	24,164	28,322	30,240	32,545	31,447	35,071	34,361	35,306
Financial intermediation	17,458	18,118	18,532	20,598	21,936	25,772	30,440	32,227
Real estate, renting and business activities	52,080	54,051	50,923	52,722	50,339	54,629	56,740	64,092
Public administration and defence; compulsory social security	15,960	20,602	20,946	21,438	21,842	26,085	27,136	24,386
Education	12,201	12,313	12,422	13,242	13,471	14,020	14,264	14,491
Health and social work	9,026	9,342	10,521	11,511	12,110	13,121	13,158	13,645
Other community, social and personal service activities	4,629	4,884	4,973	5,409	5,776	6,353	7,288	32,253
Private households with employed persons	1,257	1,057	821	1,044	1,115	966	827	1,491
<b>Gross provincial cluster product (sum up)</b>	<b>716,998</b>	<b>812,841</b>	<b>797,719</b>	<b>885,098</b>	<b>786,984</b>	<b>808,063</b>	<b>875,037</b>	<b>870,337</b>
<b>Residual (sum up - CVMs)</b>	<b>1,504</b>	<b>2,286</b>	<b>1,548</b>	<b>4,039</b>	<b>1,411</b>	<b>1,284</b>	<b>-272</b>	<b>3,332</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>0.5</b>	<b>0.2</b>	<b>0.2</b>	<b>0.0</b>	<b>0.4</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>715,494</b>	<b>810,554</b>	<b>796,171</b>	<b>881,058</b>	<b>785,573</b>	<b>806,779</b>	<b>875,309</b>	<b>867,005</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	23,497	34,920	31,230	26,332	29,831	42,802	42,294	34,389
Agriculture, hunting and forestry	22,818	34,367	30,445	25,635	29,136	42,081	41,420	33,414
Fishing	679	554	785	697	694	721	874	976
<b>Non-Agriculture</b>	92,542	96,486	103,950	108,767	117,914	139,429	140,993	141,750
Mining and quarrying	1,359	1,394	1,388	1,464	1,494	1,665	1,622	1,722
Manufacturing	26,215	29,408	32,099	37,026	42,707	45,182	47,876	51,255
Electricity, Gas and Water supply	2,854	2,799	3,415	3,607	3,584	4,126	4,449	4,741
Construction	4,170	3,786	4,989	4,831	5,690	9,392	5,499	5,159
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,024	13,696	14,559	13,194	13,647	17,997	17,553	17,463
Hotels and restaurants	368	392	414	460	490	523	852	844
Transport, storage and communications	5,254	5,581	5,540	5,185	5,074	5,312	5,223	5,137
Financial intermediation	5,405	5,384	5,403	5,685	6,095	7,063	7,884	8,563
Real estate, renting and business activities	6,346	5,817	6,129	6,052	5,924	6,236	6,508	5,372
Public administration and defence; compulsory social security	14,393	14,173	14,783	15,790	16,365	23,212	23,767	21,091
Education	9,015	9,520	10,158	10,615	11,554	12,871	13,610	14,162
Health and social work	2,679	2,948	3,373	3,206	3,373	3,683	3,830	4,018
Other community, social and personal service activities	1,225	1,339	1,389	1,376	1,537	1,746	1,878	1,840
Private households with employed persons	235	249	312	277	380	421	443	383
<b>Gross provincial cluster product</b>	<b>116,039</b>	<b>131,406</b>	<b>135,180</b>	<b>135,099</b>	<b>147,745</b>	<b>182,231</b>	<b>183,287</b>	<b>176,139</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>73,994</b>	<b>84,472</b>	<b>87,635</b>	<b>88,363</b>	<b>96,288</b>	<b>118,385</b>	<b>118,747</b>	<b>113,814</b>
<b>Population (1,000 persons)</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>	<b>1,544</b>	<b>1,548</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	16,752	18,291	17,438	14,670	15,424	16,431	16,520	15,188
Agriculture, hunting and forestry	16,096	17,591	16,755	14,072	14,808	15,849	15,926	14,654
Fishing	696	737	742	665	677	580	602	531
<b>Non-Agriculture</b>	75,943	75,286	79,369	79,758	84,708	102,967	98,907	95,865
Mining and quarrying	1,214	1,191	1,050	1,116	1,180	1,309	1,193	1,220
Manufacturing	20,819	21,688	23,419	24,538	28,026	34,170	32,912	33,631
Electricity, Gas and Water supply	2,588	2,795	3,147	3,457	3,538	4,145	3,915	4,093
Construction	3,352	2,815	3,830	3,619	4,009	6,433	3,658	3,405
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,105	10,917	10,583	9,317	9,366	11,617	11,312	10,763
Hotels and restaurants	356	369	400	445	476	494	771	752
Transport, storage and communications	4,737	5,072	4,765	4,588	4,500	4,648	4,547	4,453
Financial intermediation	3,929	3,692	4,039	4,118	4,269	4,954	5,374	5,717
Real estate, renting and business activities	6,819	6,280	6,520	6,364	6,199	6,467	6,743	5,588
Public administration and defence; compulsory social security	11,090	10,365	10,686	11,248	11,374	15,621	15,373	13,136
Education	6,687	6,652	6,917	7,126	7,304	7,704	7,887	7,843
Health and social work	2,167	2,302	2,601	2,438	2,530	2,698	2,711	2,749
Other community, social and personal service activities	1,049	1,082	1,122	1,078	1,160	1,280	1,348	1,297
Private households with employed persons	230	246	323	273	347	356	337	262
<b>Gross provincial cluster product (sum up)</b>	<b>92,934</b>	<b>93,793</b>	<b>96,900</b>	<b>94,461</b>	<b>99,763</b>	<b>118,326</b>	<b>114,608</b>	<b>110,093</b>
<b>Residual (sum up - CVMs)</b>	<b>188</b>	<b>-38</b>	<b>494</b>	<b>1,228</b>	<b>937</b>	<b>1,195</b>	<b>862</b>	<b>1,157</b>
<b>% Residual to CVMs</b>	<b>0.2</b>	<b>0.0</b>	<b>0.5</b>	<b>1.3</b>	<b>0.9</b>	<b>1.0</b>	<b>0.8</b>	<b>1.1</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>92,746</b>	<b>93,831</b>	<b>96,405</b>	<b>93,233</b>	<b>98,826</b>	<b>117,131</b>	<b>113,746</b>	<b>108,937</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	31,685	37,268	37,353	38,303	44,849	48,740	50,420	47,892
Agriculture, hunting and forestry	25,962	32,558	32,036	32,971	39,733	43,591	45,967	42,788
Fishing	5,723	4,710	5,317	5,332	5,116	5,150	4,453	5,104
<b>Non-Agriculture</b>	<b>949,793</b>	<b>1,011,625</b>	<b>934,682</b>	<b>1,129,994</b>	<b>1,036,670</b>	<b>1,295,728</b>	<b>1,194,603</b>	<b>1,208,813</b>
Mining and quarrying	466	1,043	621	531	590	671	710	785
Manufacturing	545,976	597,880	530,514	683,434	585,786	777,324	678,168	700,978
Electricity, Gas and Water supply	19,368	19,085	20,098	23,048	22,519	25,371	27,521	28,506
Construction	17,677	15,300	15,550	17,391	17,556	21,807	25,294	21,019
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	113,908	123,589	114,330	133,175	135,909	155,074	146,945	152,618
Hotels and restaurants	6,841	7,106	7,125	8,059	8,609	7,659	6,881	7,057
Transport, storage and communications	151,464	139,871	138,950	149,250	148,171	164,050	161,601	149,318
Financial intermediation	17,588	19,279	19,532	19,572	20,952	23,463	26,987	29,963
Real estate, renting and business activities	36,497	41,471	37,973	43,398	40,513	53,272	54,308	53,172
Public administration and defence; compulsory social security	14,663	20,347	21,299	21,552	23,200	29,529	27,433	24,733
Education	12,651	13,404	14,282	15,043	16,480	18,838	20,102	21,641
Health and social work	7,352	7,618	9,093	9,947	10,382	11,123	11,325	11,797
Other community, social and personal service activities	4,765	4,972	4,526	4,837	5,211	6,204	6,331	6,059
Private households with employed persons	578	661	790	755	792	1,342	997	1,165
<b>Gross provincial cluster product</b>	<b>981,478</b>	<b>1,048,893</b>	<b>972,035</b>	<b>1,168,296</b>	<b>1,081,519</b>	<b>1,344,468</b>	<b>1,245,023</b>	<b>1,256,705</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>276,168</b>	<b>286,356</b>	<b>257,485</b>	<b>300,287</b>	<b>272,766</b>	<b>332,896</b>	<b>302,748</b>	<b>300,259</b>
<b>Population (1,000 persons)</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>	<b>4,112</b>	<b>4,185</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	28,694	28,303	28,452	26,804	29,223	28,930	29,232	29,535
Agriculture, hunting and forestry	19,760	19,802	19,905	18,542	20,755	20,792	21,472	21,675
Fishing	7,970	7,293	7,333	7,376	6,714	6,031	4,957	5,055
<b>Non-Agriculture</b>	<b>845,547</b>	<b>862,684</b>	<b>792,299</b>	<b>951,278</b>	<b>858,077</b>	<b>1,063,313</b>	<b>978,087</b>	<b>971,094</b>
Mining and quarrying	419	832	440	382	438	496	492	529
Manufacturing	493,992	516,783	464,216	583,576	490,481	646,694	563,079	568,173
Electricity, Gas and Water supply	18,396	19,351	18,577	21,523	21,988	24,180	23,706	24,088
Construction	14,455	11,705	12,133	13,180	12,587	15,177	17,222	14,184
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	96,624	99,062	87,857	102,785	101,347	113,784	108,114	108,663
Hotels and restaurants	6,664	6,748	6,838	7,743	8,260	7,082	6,095	6,117
Transport, storage and communications	133,722	120,226	114,643	131,622	132,294	147,332	149,876	141,652
Financial intermediation	13,860	13,656	14,349	14,282	14,752	16,798	18,741	20,028
Real estate, renting and business activities	36,135	39,795	35,918	39,996	36,512	46,849	47,145	45,871
Public administration and defence; compulsory social security	11,298	14,881	15,396	15,353	16,124	19,873	17,745	15,404
Education	9,489	9,493	9,843	10,284	10,635	11,500	11,906	12,284
Health and social work	6,390	6,485	7,700	8,351	8,663	9,206	9,195	9,380
Other community, social and personal service activities	4,382	4,377	4,046	4,271	4,511	5,329	5,398	5,143
Private households with employed persons	566	652	817	743	722	1,134	759	797
<b>Gross provincial cluster product (sum up)</b>	<b>874,122</b>	<b>891,141</b>	<b>820,011</b>	<b>980,007</b>	<b>886,782</b>	<b>1,092,255</b>	<b>1,005,901</b>	<b>999,044</b>
<b>Residual (sum up - CVMs)</b>	<b>-1,528</b>	<b>-1,298</b>	<b>-2,370</b>	<b>783</b>	<b>-2,545</b>	<b>-592</b>	<b>-2,942</b>	<b>-3,302</b>
<b>% Residual to CVMs</b>	<b>-0.2</b>	<b>-0.1</b>	<b>-0.3</b>	<b>0.1</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.3</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>875,650</b>	<b>892,439</b>	<b>822,380</b>	<b>979,224</b>	<b>889,327</b>	<b>1,092,847</b>	<b>1,008,843</b>	<b>1,002,346</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	60,888	72,460	74,202	68,080	78,606	93,871	97,776	93,146
Agriculture, hunting and forestry	57,676	69,918	71,462	65,432	75,704	90,931	95,133	90,050
Fishing	3,212	2,543	2,740	2,648	2,902	2,940	2,643	3,095
<b>Non-Agriculture</b>	<b>305,189</b>	<b>319,539</b>	<b>332,596</b>	<b>362,728</b>	<b>398,463</b>	<b>442,948</b>	<b>461,327</b>	<b>488,577</b>
Mining and quarrying	5,881	6,046	5,554	6,547	7,462	7,865	8,182	7,567
Manufacturing	122,553	121,730	125,257	147,165	181,512	196,039	208,342	228,596
Electricity, Gas and Water supply	29,004	36,052	37,931	41,079	36,164	42,052	41,714	43,995
Construction	10,343	10,565	11,595	12,297	12,150	15,220	16,192	16,083
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	37,301	38,981	43,613	44,759	44,459	53,215	56,480	62,484
Hotels and restaurants	4,136	4,677	4,768	5,283	5,467	2,964	3,404	3,385
Transport, storage and communications	16,602	18,421	19,554	19,156	19,133	19,840	18,358	18,926
Financial intermediation	12,878	13,585	14,202	14,375	15,500	17,703	20,087	22,296
Real estate, renting and business activities	17,711	17,500	16,517	16,459	17,389	17,969	18,595	17,624
Public administration and defence; compulsory social security	17,582	19,311	19,884	21,137	22,878	30,003	28,564	24,102
Education	21,093	22,151	21,892	22,586	23,776	26,268	26,942	28,948
Health and social work	6,623	7,000	8,054	8,154	8,393	9,019	9,364	9,742
Other community, social and personal service activities	2,636	2,963	3,072	3,120	3,436	3,785	3,970	3,929
Private households with employed persons	847	558	703	610	742	1,007	1,134	901
<b>Gross provincial cluster product</b>	<b>366,077</b>	<b>392,000</b>	<b>406,799</b>	<b>430,808</b>	<b>477,069</b>	<b>536,819</b>	<b>559,104</b>	<b>581,722</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>108,911</b>	<b>116,299</b>	<b>120,405</b>	<b>127,266</b>	<b>139,894</b>	<b>156,338</b>	<b>161,688</b>	<b>167,156</b>
<b>Population (1,000 persons)</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>	<b>3,458</b>	<b>3,480</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	45,237	46,274	44,553	40,792	46,300	47,194	46,699	47,069
Agriculture, hunting and forestry	41,173	42,255	40,843	37,307	42,462	43,495	43,272	43,619
Fishing	3,864	3,720	3,197	3,104	3,283	2,918	2,402	2,413
<b>Non-Agriculture</b>	<b>263,581</b>	<b>259,205</b>	<b>262,588</b>	<b>279,274</b>	<b>296,822</b>	<b>327,429</b>	<b>336,225</b>	<b>346,750</b>
Mining and quarrying	5,091	4,912	4,031	4,781	5,504	5,688	5,699	5,133
Manufacturing	109,854	101,681	101,826	113,957	134,715	148,008	157,262	168,731
Electricity, Gas and Water supply	27,840	30,928	31,194	34,060	29,940	33,735	30,983	32,037
Construction	8,449	8,055	9,016	9,296	8,678	10,550	10,953	10,788
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,410	30,616	31,571	31,826	30,689	34,866	36,918	39,097
Hotels and restaurants	4,004	4,444	4,526	5,025	5,189	2,738	3,012	2,938
Transport, storage and communications	11,139	12,308	13,019	12,694	12,362	13,275	12,655	12,614
Financial intermediation	9,077	8,989	10,039	10,027	10,361	11,873	13,129	14,133
Real estate, renting and business activities	18,835	18,620	17,317	17,032	17,855	18,247	18,818	17,857
Public administration and defence; compulsory social security	13,547	14,123	14,373	15,057	15,901	20,191	18,477	15,011
Education	15,632	15,460	14,874	15,161	15,033	15,712	15,619	16,061
Health and social work	5,571	5,730	6,537	6,547	6,678	7,074	7,163	7,260
Other community, social and personal service activities	2,301	2,456	2,550	2,528	2,693	2,895	2,982	2,908
Private households with employed persons	829	551	727	601	676	851	863	616
<b>Gross provincial cluster product (sum up)</b>	<b>308,616</b>	<b>304,846</b>	<b>305,640</b>	<b>319,005</b>	<b>342,018</b>	<b>372,116</b>	<b>380,208</b>	<b>391,216</b>
<b>Residual (sum up - CVMs)</b>	<b>-368</b>	<b>-1,039</b>	<b>-1,398</b>	<b>743</b>	<b>129</b>	<b>-307</b>	<b>213</b>	<b>880</b>
<b>% Residual to CVMs</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.5</b>	<b>0.2</b>	<b>0.0</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>308,984</b>	<b>305,885</b>	<b>307,038</b>	<b>318,261</b>	<b>341,890</b>	<b>372,422</b>	<b>379,995</b>	<b>390,336</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	33,425	36,316	35,302	37,296	40,729	42,342	42,160	42,485
Agriculture, hunting and forestry	17,489	19,287	19,468	19,339	20,322	20,605	21,378	22,144
Fishing	15,936	17,029	15,834	17,957	20,408	21,737	20,782	20,340
<b>Non-Agriculture</b>	<b>334,202</b>	<b>361,613</b>	<b>357,347</b>	<b>401,783</b>	<b>416,263</b>	<b>428,917</b>	<b>425,130</b>	<b>446,643</b>
Mining and quarrying	2,867	3,937	3,885	3,071	3,510	4,017	3,635	3,582
Manufacturing	207,786	227,793	221,942	256,042	266,570	262,751	254,716	265,698
Electricity, Gas and Water supply	9,493	9,055	10,673	11,297	11,279	12,433	13,385	14,001
Construction	10,973	10,372	9,155	11,215	10,362	11,750	13,388	14,556
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	41,007	44,324	44,560	48,810	50,037	52,538	51,827	56,212
Hotels and restaurants	7,213	7,806	6,940	7,497	7,290	7,843	10,111	11,228
Transport, storage and communications	10,856	11,550	11,356	10,938	11,334	12,469	12,591	14,215
Financial intermediation	8,600	8,833	9,082	9,512	10,347	11,529	13,074	14,998
Real estate, renting and business activities	9,999	9,807	9,925	11,778	12,274	13,356	13,480	15,513
Public administration and defence; compulsory social security	10,819	12,814	13,371	14,423	14,557	18,929	16,941	13,762
Education	7,741	8,101	8,529	8,931	9,719	10,937	11,324	12,250
Health and social work	4,277	4,457	5,233	5,499	5,935	6,460	6,664	6,906
Other community, social and personal service activities	2,242	2,440	2,372	2,390	2,554	3,067	3,262	3,112
Private households with employed persons	329	325	322	383	495	838	732	610
<b>Gross provincial cluster product</b>	<b>367,627</b>	<b>397,929</b>	<b>392,649</b>	<b>439,080</b>	<b>456,993</b>	<b>471,259</b>	<b>467,290</b>	<b>489,127</b>
<b>Gross provincial cluster product per capita (Baht)</b>	<b>197,428</b>	<b>208,481</b>	<b>200,597</b>	<b>218,638</b>	<b>225,927</b>	<b>231,344</b>	<b>227,841</b>	<b>236,963</b>
<b>Population (1,000 persons)</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>	<b>2,051</b>	<b>2,064</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	35,035	37,458	34,799	36,058	37,326	37,288	37,197	37,277
Agriculture, hunting and forestry	12,296	12,609	11,791	11,273	11,643	11,769	11,767	12,304
Fishing	23,612	26,377	24,323	27,600	28,639	28,272	28,141	26,944
<b>Non-Agriculture</b>	<b>292,537</b>	<b>298,640</b>	<b>299,589</b>	<b>328,197</b>	<b>323,478</b>	<b>329,551</b>	<b>325,630</b>	<b>332,476</b>
Mining and quarrying	2,256	1,763	1,527	1,566	1,407	1,469	1,427	1,430
Manufacturing	185,302	191,160	193,511	213,862	209,288	205,918	201,905	204,259
Electricity, Gas and Water supply	8,584	9,031	9,827	10,814	11,105	12,437	11,710	12,006
Construction	8,996	7,969	7,124	8,465	7,409	8,149	9,081	9,784
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	34,054	34,426	32,645	35,715	35,396	35,782	35,061	36,453
Hotels and restaurants	6,797	6,954	6,766	7,292	7,180	7,684	9,487	10,407
Transport, storage and communications	10,004	10,344	9,984	9,822	10,135	10,868	10,915	12,312
Financial intermediation	6,036	5,815	6,334	6,568	6,834	7,636	8,435	9,371
Real estate, renting and business activities	10,269	9,986	9,960	11,624	11,973	12,825	12,850	14,783
Public administration and defence; compulsory social security	8,336	9,371	9,665	10,274	10,117	12,739	10,958	8,571
Education	5,749	5,670	5,816	6,009	6,164	6,559	6,592	6,838
Health and social work	3,675	3,745	4,372	4,551	4,878	5,254	5,306	5,373
Other community, social and personal service activities	1,992	2,061	2,020	1,991	2,067	2,443	2,566	2,428
Private households with employed persons	322	321	333	377	451	709	557	418
<b>Gross provincial cluster product (sum up)</b>	<b>328,282</b>	<b>337,604</b>	<b>335,999</b>	<b>367,803</b>	<b>364,685</b>	<b>370,513</b>	<b>366,758</b>	<b>373,679</b>
<b>Residual (sum up - CVMs)</b>	<b>1,560</b>	<b>2,631</b>	<b>2,229</b>	<b>3,941</b>	<b>4,524</b>	<b>4,224</b>	<b>4,517</b>	<b>4,439</b>
<b>% Residual to CVMs</b>	<b>0.5</b>	<b>0.8</b>	<b>0.7</b>	<b>1.1</b>	<b>1.3</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>
<b>Gross provincial cluster product (CVMs)</b>	<b>326,722</b>	<b>334,973</b>	<b>333,770</b>	<b>363,862</b>	<b>360,162</b>	<b>366,289</b>	<b>362,241</b>	<b>369,240</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)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	86,294	93,729	101,419	116,171	142,890	123,583	119,112	120,880
Agriculture, hunting and forestry	76,123	82,276	88,803	103,621	128,118	108,464	106,990	107,965
Fishing	10,171	11,453	12,615	12,549	14,772	15,119	12,121	12,915
<b>Non-Agriculture</b>	1,209,127	1,260,462	1,180,164	1,344,184	1,406,462	1,488,819	1,599,506	1,610,921
Mining and quarrying	206,187	243,398	219,825	244,213	277,798	347,520	356,151	353,062
Manufacturing	632,364	618,442	572,264	671,445	647,100	617,723	677,132	667,937
Electricity, Gas and Water supply	73,170	81,758	75,971	76,795	94,824	91,514	104,154	113,731
Construction	20,395	21,758	19,625	22,992	23,752	23,901	31,135	30,123
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	111,332	113,811	112,958	131,698	137,927	132,659	138,436	145,647
Hotels and restaurants	20,197	21,015	19,190	21,438	24,611	27,364	33,587	32,313
Transport, storage and communications	54,671	57,670	55,862	63,507	63,661	70,007	73,693	72,538
Financial intermediation	17,707	18,580	19,739	19,623	22,384	26,255	31,574	37,293
Real estate, renting and business activities	26,203	29,525	27,868	30,947	49,814	68,795	67,960	73,899
Public administration and defence; compulsory social security	24,421	30,488	31,367	33,920	35,057	49,304	50,573	46,591
Education	11,019	11,698	12,473	13,058	14,279	16,080	17,071	18,589
Health and social work	8,267	8,710	9,330	10,521	10,886	12,349	12,477	13,130
Other community, social and personal service activities	2,516	2,856	3,050	3,277	3,716	4,538	4,832	4,973
Private households with employed persons	679	753	643	751	654	808	732	1,095
<b>Gross provincial cluster product</b>	<b>1,295,421</b>	<b>1,354,191</b>	<b>1,281,583</b>	<b>1,460,355</b>	<b>1,549,352</b>	<b>1,612,402</b>	<b>1,718,618</b>	<b>1,731,801</b>
Gross provincial cluster product per capita (Baht)	454,845	461,813	424,577	470,095	491,857	504,916	531,207	528,535
Population (1,000 persons)	2,848	2,932	3,018	3,107	3,150	3,193	3,235	3,277

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

## EASTERN PROVINCIAL CLUSTER

(CHON BURI, RAYONG, CHANTHABURI and TRAT)

(Millions of Baht)

	2007	2008	2009	2010	2011	2012r	2013r	2014p
<b>Agriculture</b>	56,376	62,494	57,335	64,373	68,905	67,220	65,945	67,855
Agriculture, hunting and forestry	41,556	45,714	40,755	46,497	49,763	48,687	48,733	50,038
Fishing	15,261	17,885	19,739	19,643	21,052	20,018	16,779	17,588
<b>Non-Agriculture</b>	<b>872,896</b>	<b>880,592</b>	<b>867,920</b>	<b>942,697</b>	<b>940,084</b>	<b>963,391</b>	<b>1,007,959</b>	<b>1,007,223</b>
Mining and quarrying	130,181	141,440	138,907	144,813	144,269	158,604	161,722	158,411
Manufacturing	431,793	424,196	421,706	462,538	437,502	414,481	435,707	433,993
Electricity, Gas and Water supply	60,063	60,527	61,766	62,105	69,196	73,574	79,383	82,452
Construction	16,891	16,996	15,395	17,465	17,102	16,694	21,289	20,409
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	92,339	88,840	83,134	96,570	97,685	90,636	93,944	95,430
Hotels and restaurants	19,265	19,251	18,494	20,644	23,850	25,976	30,537	29,069
Transport, storage and communications	46,451	46,620	43,956	49,751	49,609	54,909	58,514	58,522
Financial intermediation	12,704	12,438	13,802	13,696	14,910	17,524	20,593	23,474
Real estate, renting and business activities	25,748	28,298	26,328	28,551	44,814	60,193	58,515	63,138
Public administration and defence; compulsory social security	18,816	22,298	22,673	24,163	24,365	33,181	32,713	29,017
Education	8,303	8,338	8,693	8,999	9,310	9,958	10,254	10,692
Health and social work	6,963	7,143	7,592	8,467	8,679	9,706	9,555	9,789
Other community, social and personal service activities	2,206	2,394	2,558	2,696	2,992	3,601	3,793	3,878
Private households with employed persons	665	743	665	739	596	683	557	749
<b>Gross provincial cluster product (sum up)</b>	<b>929,207</b>	<b>943,121</b>	<b>926,164</b>	<b>1,007,339</b>	<b>1,015,693</b>	<b>1,038,428</b>	<b>1,082,590</b>	<b>1,086,648</b>
Residual (sum up - CVMs)	412	-32	1,034	-177	5,105	7,375	8,993	11,626
% Residual to CVMs	0.0	0.0	0.1	0.0	0.5	0.7	0.8	1.1
<b>Gross provincial cluster product (CVMs)</b>	<b>928,795</b>	<b>943,152</b>	<b>925,130</b>	<b>1,007,517</b>	<b>1,010,588</b>	<b>1,031,053</b>	<b>1,073,596</b>	<b>1,075,022</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 2014p

**GRP, GPP, PER CAPITA AT CURRENT MARKET PRICES AND POPULATION  
IN THE YEAR 2014p**

NO.		GRP 2014p (Millions of Baht)	POPULATION 2014p (1,000 Persons)	PER CAPITA 2014p (Baht)
	NORTHEASTERN	1,338,671	18,779	71,286
	NORTHERN	1,153,104	11,521	100,088
	SOUTHERN	1,125,673	9,101	123,684
	EASTERN	2,333,201	5,483	425,527
	WESTERN	473,571	3,591	131,887
	CENTRAL	750,165	3,134	239,332
	BANGKOK AND VICINITIES	5,957,845	15,394	387,036
	<b>WHOLE KINGDOM</b>	<b>13,132,231</b>	<b>67,003</b>	<b>195,995</b>

NO.		GPP 2014p (Millions of Baht)	POPULATION 2014p (1,000 Persons)	PER CAPITA 2014p (Baht)
	<b>NORTHEASTERN</b>			
1	0101 KHON KAEN	187,348	1,742	107,565
2	0102 UDON THANI	103,059	1,269	81,182
3	0103 LOEI	42,737	541	78,956
4	0104 NONG KHAI	34,621	452	76,669
5	0105 MUKDAHAN	22,322	350	63,718
6	0106 NAKHON PHANOM	38,854	573	67,847
7	0107 SAKON NAKHON	49,605	816	60,759
8	0108 KALASIN	51,771	926	55,879
9	0109 NAKHON RATCHASIMA	245,248	2,503	97,963
10	0110 CHAIYAPHUM	55,383	959	57,774
11	0111 YASOTHON	25,731	484	53,120
12	0112 UBON RATCHATHANI	104,480	1,725	60,568
13	0113 ROI ET	66,693	1,077	61,933
14	0114 BURI RAM	74,648	1,259	59,284
15	0115 SURIN	66,135	1,115	59,299
16	0116 MAHA SARAKHAM	48,772	830	58,727
17	0117 SI SA KET	62,762	1,044	60,126
18	0118 NONG BUA LAM PHU	20,730	478	43,385
19	0119 AM NAT CHAREON	15,313	280	54,678
20	0120 BUENG KAN	22,459	354	63,426
	<b>NORTHERN</b>			
1	0201 CHIANG MAI	221,216	1,721	128,503
2	0202 LAMPANG	64,750	741	87,440
3	0203 UTTARADIT	36,643	436	84,003
4	0204 MAE HONG SON	11,078	203	54,615
5	0205 CHIANG RAI	95,995	1,158	82,899
6	0206 PHRAE	25,582	426	60,093
7	0207 LAMPHUN	75,812	409	185,499
8	0208 NAN	27,205	446	61,010
9	0209 PHAYAO	32,738	415	78,974
10	0210 NAKHON SAWAN	110,864	983	112,787
11	0211 PHITSANULOK	88,615	903	98,126
12	0212 KAM PHAENG PHET	113,006	783	144,269
13	0213 UTHAI THANI	28,983	294	98,544
14	0214 SUKOTHAI	45,169	623	72,548
15	0215 TAK	44,340	513	86,506
16	0216 PHICHIT	51,101	543	94,036
17	0217 PHETCHABUN	80,008	925	86,491

NO.		GPP 2014p (Millions of Baht)	POPULATION 2014p (1,000 Persons)	PER CAPITA 2014p (Baht)
<b>SOUTHERN</b>				
1	0301 PHUKET	137,901	533	258,817
2	0302 SURAT THANI	168,086	1,035	162,329
3	0303 RANONG	22,688	253	89,698
4	0304 PHANGNGA	42,880	265	161,681
5	0305 KRABI	75,413	370	203,909
6	0306 CHUMPHON	70,921	482	147,249
7	0307 NAKHON SI THAMMARAT	136,562	1,502	90,950
8	0308 SONGKHLA	219,329	1,521	144,209
9	0309 SATUN	31,191	278	112,136
10	0310 YALA	39,477	442	89,330
11	0311 TRANG	63,678	617	103,220
12	0312 NARATHIWAT	37,982	683	55,601
13	0313 PHATTHALUNG	32,702	499	65,530
14	0314 PATTANI	46,864	622	75,378
<b>EASTERN</b>				
1	0401 CHON BURI	716,051	1,627	439,975
2	0402 CHACHOENGSAO	323,528	763	423,965
3	0403 RAYONG	874,547	867	1,008,615
4	0404 TRAT	36,999	263	140,763
5	0405 CHANTHABURI	104,204	519	200,699
6	0406 NAKHON NAYOK	24,769	264	93,669
7	0407 PRACHINBURI	217,106	584	371,776
8	0408 SA KAEW	35,997	595	60,502
<b>WESTERN</b>				
1	0501 RATCHABURI	153,824	802	191,870
2	0502 KANCHANABURI	87,101	802	108,602
3	0503 PHACHUAP KHIRI KHAN	74,972	466	160,851
4	0504 PHETCHABURI	59,932	476	125,827
5	0505 SUPHAN BURI	79,121	856	92,409
6	0506 SAMUT SONGKHRAM	18,621	188	98,844
<b>CENTRAL</b>				
1	0601 SARABURI	208,060	717	289,998
2	0602 SINGBURI	25,754	204	126,547
3	0603 CHAI NAT	31,164	311	100,086
4	0604 ANG THONG	24,406	258	94,626
5	0605 LOP BURI	94,816	775	122,373
6	0606 PHRA NAKHON SRI AYUTHAYA	365,966	869	420,963
<b>BANGKOK AND VICINITIES</b>				
1	0701 BANGKOK METROPOLIS	4,128,734	8,582	481,118
2	0702 SAMUT PRAKAN	655,304	1,979	331,142
3	0703 PATHUM THANI	321,886	1,423	226,173
4	0704 SAMUT SAKHON	335,602	933	359,566
5	0705 NAKHON PATHOM	261,676	1,020	256,501
6	0706 NONTHABURI	254,643	1,456	174,854

## ผู้ประสานงาน

## Contact Persons

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