

คำนำ

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

สำนักงานฯ ได้ศึกษา วิเคราะห์ ปรับปรุงเทคนิควิธีการประมวลผลให้สอดคล้องกับกรอบแนวคิดตามระบบบัญชีประชาชาติตามมาตรฐานสากล เพื่อให้การรายงานข้อมูลมีความถูกต้องแม่นยำและทันสมัย โดยที่เอกสารฉบับปี พ.ศ. 2556 นี้ได้นำเสนอผลการคำนวณสถิติผลิตภัณฑ์ภาคและจังหวัด ณ มูลค่าที่แท้จริง (Real term) ตามแนวคิดซึ่งมีการแนะนำไว้ในคู่มือระบบบัญชีประชาชาติที่เรียกว่า แบบปริมาณลูกโซ่ หรือ Chain Volume Measures: CVMs ต่อเนื่องเป็นปีที่สี่ ทั้งนี้เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมของประเทศ (Gross Domestic Product: GDP) ที่ได้ปรับเปลี่ยนเป็นวิธีดังกล่าวแล้วในสถิติรายได้ประชาชาติของประเทศไทย อนึ่ง สถิติผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2548 เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมของประเทศ ฉบับปี พ.ศ. 2556 และข้อมูลพื้นฐานที่มีการรายงานล่าสุดจากหน่วยงานผู้ผลิตข้อมูลต่าง ๆ โดยเอกสารนี้มีการนำเสนอเป็นอนุกรม ตั้งแต่ปี พ.ศ. 2549 ถึงปี พ.ศ. 2556

สำนักงานฯ ขอขอบคุณผู้บริหารและเจ้าหน้าที่ของหน่วยงานทั้งภาครัฐและเอกชนที่ได้อนุเคราะห์ข้อมูลพื้นฐานให้กับสำนักงานฯ รวมทั้งพัฒนาปรับปรุงข้อมูลให้มีรายละเอียดและความถูกต้องแม่นยำมากขึ้น อันเป็นประโยชน์ต่อการจัดทำผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดีตลอดไป



(นายอาคม เติมพิทยาไพสิฐ)

เลขาธิการคณะกรรมการพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

เมษายน 2558

ข้อชี้แจงการจัดทำสถิติผลิตภัณฑ์มวลรวมจังหวัด แบบปริมาณลูกโซ่ ฉบับ พ.ศ. 2556

การจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัด แบบปริมาณลูกโซ่ ฉบับ พ.ศ. 2556 ได้ปรับปรุงแก้ไขข้อมูลสถิติและการคำนวณ ดังนี้

1. ปรับปรุงสถิติผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2548 เพื่อให้สอดคล้องกับผลการจัดทำสถิติผลิตภัณฑ์มวลรวมในประเทศ (GDP) จากเอกสารรายได้ประชาชาติของประเทศไทย ฉบับปี พ.ศ. 2556 ซึ่งมีการปรับปรุงย้อนหลังในสาขาการผลิตต่าง ๆ โดยมีรายละเอียด ดังนี้
 - สาขาเกษตรกรรมฯ ข้อมูลผลผลิตพืชและปศุสัตว์ ปรับปรุงให้สอดคล้องกับรายงานผลการสำรวจล่าสุดของสำนักงานเศรษฐกิจการเกษตร และกรมปศุสัตว์
 - สาขาประมง ข้อมูลปริมาณการผลิต และราคา ปรับปรุงตามการสำรวจของกรมประมง ปี พ.ศ. 2555-2556
 - สาขาเหมืองแร่และเหมืองหิน เพิ่มรายการการขุดเจาะก๊าซธรรมชาติของแหล่ง JDA (Joint Development Area) ที่ส่งเข้าโรงแยกก๊าซ ที่ อ.จะนะ จ.สงขลา ตั้งแต่ ปี พ.ศ. 2548 และปรับปรุงกิจกรรมการผลิตเกลือทะเล โดยปรับปรุงย้อนหลังถึง ปี พ.ศ. 2551 ให้สมบูรณ์ยิ่งขึ้น
 - สาขาอุตสาหกรรม ปรับปรุงตามรายงานล่าสุดของสำนักงานเศรษฐกิจอุตสาหกรรม
 - สาขาการไฟฟ้า ก๊าซ และการประปา ปรับปรุงกิจกรรมโรงแยกก๊าซธรรมชาติ โดยเพิ่มโรงแยกก๊าซของบริษัท ทรานท์ ไทย-มาเลเซีย ที่ อ.จะนะ จ.สงขลา ย้อนหลังถึง ปี พ.ศ. 2548 นอกจากนี้กิจกรรมน้ำบาดาล ปรับปรุงย้อนหลังถึง ปี พ.ศ. 2549 ตามแหล่งข้อมูลที่มีการจัดทำข้อมูลทีละเยื้องขึ้น
 - สาขาขนส่ง สถานที่เก็บสินค้า และการคมนาคม ปรับปรุงกิจกรรมการขนส่งทางท่อของก๊าซธรรมชาติที่เข้าโรงแยกก๊าซ โดยปรับปรุงย้อนหลังถึง ปี พ.ศ. 2548
2. รวบรวมและปรับปรุงข้อมูลเครื่องชี้วัดภาวะการผลิตรายจังหวัด (Indicator) ให้สอดคล้องกับแหล่งข้อมูลเพื่อนำมาใช้กระจายมูลค่าเพิ่มของกิจกรรมการผลิตทุกประเภท ให้เป็นมูลค่าเพิ่มรายจังหวัด
3. มูลค่าเพิ่มแบบปริมาณลูกโซ่ ของจังหวัดบึงกาฬ ประมวลผลโดยใช้ปี พ.ศ. 2554 เป็นปีอ้างอิง โดยเป็นปีที่จัดตั้งขึ้นตามพระราชบัญญัติตั้งจังหวัดบึงกาฬ ซึ่งแตกต่างจากปีอ้างอิงของการจัดทำผลิตภัณฑ์มวลรวมในประเทศ (GDP) และแตกต่างจากจังหวัดอื่น ที่ใช้ปี พ.ศ. 2545 เป็นปีอ้างอิง ทั้งนี้เป็นวิธีการประมวลผลเพื่อให้จังหวัดบึงกาฬสามารถนำเสนอ มูลค่าเพิ่มแบบปริมาณลูกโซ่ได้
4. การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค และ จังหวัด พิจารณาจากการเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ส่วนการวิเคราะห์การกระจายรายได้จากการผลิตพิจารณาจากโครงสร้างของมูลค่าเพิ่ม ณ ราคาประจำปี ซึ่งเป็นผลจากการเปลี่ยนแปลงของปริมาณการผลิต และราคาผลผลิตในแต่ละปี
5. การแสดงอักษรกำกับสดมภ์ที่แสดงข้อมูลของปีอ้างอิงในตารางของเอกสารฉบับนี้ มี 2 ลักษณะ คือ r และ p โดย r หมายถึง revised หรือการปรับปรุงข้อมูลย้อนหลัง และ p หมายถึง preliminary หรือค่ารายปีที่ได้จากการประมวลผลข้อมูลเบื้องต้น

****การนำข้อมูลหรือข้อความในรายงานฉบับนี้ไปใช้เผยแพร่ต่อ โปรดอ้างอิงรายงานและแหล่งข้อมูลด้วย****

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บทสรุปสำหรับผู้บริหาร

ภาวะเศรษฐกิจส่วนรวมปี 2556 ขยายตัวร้อยละ 2.8 ชะลอลงจากร้อยละ 7.3 ในปีที่แล้ว เป็นผลจากการชะลอตัวของอุปสงค์ในประเทศและต่างประเทศ โดยการผลิตชะลอตัวทั้งภาคเกษตร และนอกภาคเกษตร ด้านอุปสงค์ภายในประเทศชะลอตัวจากสถานการณ์ทางการเมืองและเศรษฐกิจที่ไม่แน่นอน โดยเฉพาะในช่วงปลายปี ทำให้ความเชื่อมั่นของผู้บริโภคปรับตัวลง รวมทั้งรายได้โดยรวมชะลอลงเมื่อเทียบกับปีที่แล้ว ซึ่งกระทบต่ออำนาจซื้อของประชาชน ส่งผลให้ประชาชนระมัดระวังในการใช้จ่าย รวมถึงมาตรการกระตุ้นเศรษฐกิจต่างๆ ของรัฐบาลเริ่มทยอยหมดลง โดยเฉพาะนโยบายคืนภาษีรถยนต์คันแรกที่ได้ทยอยหมดลงตั้งแต่ช่วงปลายไตรมาสที่สอง ส่งผลให้การใช้จ่ายเพื่อการอุปโภคบริโภคของเอกชนโดยรวมขยายตัวชะลอลงร้อยละ 0.8 นอกจากนี้ การสะสมทุนถาวรเบื้องต้นลดลงครั้งแรกในรอบ 4 ปี ในอัตราร้อยละ 0.8 เทียบกับที่ขยายตัวร้อยละ 10.2 ในปีก่อนหน้านี้ โดยการลงทุนลดลงทั้งภาครัฐและภาคเอกชน ในอัตราร้อยละ 1.0 และร้อยละ 0.8 ตามลำดับ สำหรับรายจ่ายเพื่อการอุปโภคขั้นสุดท้ายของรัฐบาลขยายตัวร้อยละ 4.7 ชะลอลงจากที่ขยายตัวร้อยละ 7.5 ในปีที่แล้ว เป็นผลมาจากค่าตอบแทนแรงงานชะลอลงร้อยละ 0.7 จากที่ขยายตัวร้อยละ 4.8 ในปีก่อนหน้านี้ ส่วนรายจ่ายค่าซื้อสินค้าและบริการขยายตัวร้อยละ 12.1 ส่วนภาคต่างประเทศชะลอลงทั้งการส่งออกและการนำเข้าสินค้าและบริการที่ร้อยละ 2.8 และร้อยละ 1.4 ตามลำดับ

ภาวะการผลิต ในปี 2556 ผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product: GDP) ขยายตัวร้อยละ 2.8 ชะลอลงจากร้อยละ 7.3 ในปีก่อนหน้านี้ โดยภาคนอกเกษตรที่มีสัดส่วนร้อยละ 88.7 ของการผลิตรวม เพิ่มขึ้นร้อยละ 3.1 ชะลอลงจากร้อยละ 7.8 ในปีที่แล้ว จากสาขาอุตสาหกรรมที่ความต้องการใช้ภายในประเทศชะลอตัว หลังจากมาตรการภาครัฐที่ใช้กระตุ้นการใช้จ่ายของภาครัฐเริ่มหมดลง โดยเฉพาะนโยบายคืนภาษีรถยนต์คันแรก ประกอบกับอุตสาหกรรมที่เน้นการส่งออกยังไม่ได้ได้รับผลจากการฟื้นตัวของเศรษฐกิจโลกในช่วงปลายปี นอกจากนี้ เป็นการชะลอลงในเกือบทุกสาขาที่สำคัญ อาทิ สาขาการขนส่ง ขยายปีกลีๆ สาขาเหมืองแร่ และสาขาการก่อสร้าง เป็นต้น ในขณะที่ภาคการท่องเที่ยวยังขยายตัวได้ดี เป็นผลให้สาขาโรงแรมและภัตตาคารยังคงเพิ่มขึ้นสูง แม้ว่าโดยรวมจะชะลอลงจากปีก่อนหน้า ส่วนภาคการเกษตร ขยายตัวร้อยละ 0.4 ชะลอลงจากร้อยละ 3.4 ในปีที่แล้ว

การผลิตภาคเกษตร ขยายตัวร้อยละ 0.4 ชะลอลงจากร้อยละ 3.4 ในปีที่แล้ว โดยหมวดพืชผลและหมวดปศุสัตว์ ขยายตัวชะลอลง หมวดปศุสัตว์ลดลง แต่บริการทางการเกษตรขยายตัวสูงขึ้น ขณะที่สาขาประมงหดตัวต่อเนื่องสูงถึงร้อยละ 13.7 เนื่องจากปริมาณผลผลิตกุ้งที่ลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 3.1 ชะลอลงจากร้อยละ 7.8 ในปีที่แล้ว เป็นการชะลอลงในเกือบทุกสาขายกเว้นสาขาการไฟฟ้า ก๊าซ และการประปา และสาขาลูกจ้างในครัวเรือนส่วนบุคคลที่ลดลงร้อยละ 0.8 และ 7.3 ตามลำดับ ส่วนสาขาที่ชะลอลง ได้แก่ สาขาเหมืองแร่ ขยายตัวร้อยละ 1.7 สาขาอุตสาหกรรม ขยายตัวร้อยละ 1.7 สาขาการก่อสร้าง ขยายตัวร้อยละ 0.1 สาขาการขนส่ง ขยายปีกลีๆ ขยายตัวร้อยละ 1.4 สาขาโรงแรมและภัตตาคาร ขยายตัวร้อยละ 10.5 สาขาการขนส่งและคมนาคม ขยายตัวร้อยละ 5.7 สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 13.1 สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ ขยายตัวร้อยละ 4.0 สาขาการบริหารราชการ ขยายตัวร้อยละ 1.4 สาขาการศึกษาขยายตัวร้อยละ 1.5 สาขาการบริการด้านสุขภาพ ขยายตัวร้อยละ 0.8 สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่นๆ ขยายตัวร้อยละ 6.8

อัตราขยายตัวและโครงสร้าง GDP

(ร้อยละ)

	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
ภาคเกษตร	3.4	0.4	11.6	11.3
เกษตรกรรม การล่าสัตว์ และการป่าไม้	3.9	1.6	10.7	10.5
การประมง	-2.6	-13.7	0.9	0.8
ภาคนอกเกษตร	7.8	3.1	88.4	88.7
การทำเหมืองแร่และเหมืองหิน	7.9	1.7	3.9	3.8
การผลิตอุตสาหกรรม	7.0	1.7	28.2	27.7
การไฟฟ้า ก๊าซ และการประปา	9.8	-0.8	2.6	2.7
การก่อสร้าง	7.5	0.1	2.7	2.7
การขายส่ง การขายปลีก และ การซ่อมแซมฯ	5.8	1.4	14.4	14.0
โรงแรมและภัตตาคาร	14.2	10.5	3.3	3.7
การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	9.4	5.7	7.0	7.0
ตัวกลางทางการเงิน	13.4	13.1	5.9	6.5
บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	10.9	4.0	6.8	6.9
การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.4	1.4	5.9	6.0
การศึกษา	4.8	1.5	4.1	4.1
การบริการด้านสุขภาพฯ	5.8	0.8	1.6	1.6
การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ	9.9	6.8	1.7	1.8
ลูกจ้างในครัวเรือนส่วนบุคคล	2.3	-7.3	0.2	0.2
ผลิตภัณฑ์มวลรวมในประเทศ	7.3	2.8	100.0	100.0

ภาวะเศรษฐกิจระดับภูมิภาค ภาวะการผลิตโดยรวมชะลอตัวลงเกือบทุกภูมิภาค โดยเขตกรุงเทพฯ และปริมณฑล ขยายตัวสูงที่สุดร้อยละ 4.1 รองลงมา ได้แก่ ภาคตะวันออกเฉียงเหนือ ขยายตัวร้อยละ 3.0 ส่วนภาคกลาง ภาค ตะวันออก ภาคเหนือ และภาคใต้ ขยายตัวร้อยละ 2.9 1.7 1.5 และ 1.2 ตามลำดับ ยกเว้นภาคตะวันตกลดลงร้อยละ 0.6 ทั้งนี้ส่วนใหญ่มาจากการชะลอตัวของภาคเกษตรกรรม และสาขาอุตสาหกรรมเป็นหลัก

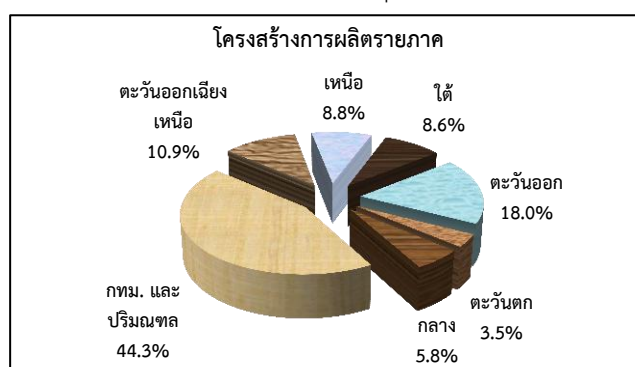
อัตราขยายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
ตะวันออกเฉียงเหนือ	7.7	3.0	10.5	10.9
เหนือ	7.8	1.5	8.7	8.8
ใต้	1.8	1.2	9.2	8.6
ตะวันออก	9.1	1.7	18.3	18.0
ตะวันตก	2.2	-0.6	3.6	3.5
กลาง	6.4	2.9	5.8	5.8
กทม. และปริมณฑล	8.3	4.1	43.9	44.3
ผลิตภัณฑ์มวลรวมในประเทศ	7.3	2.8	100.0	100.0

โครงสร้างการกระจายรายได้จากการผลิต พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่า ผลิตภัณฑ์มวลรวมในประเทศ ในปี 2556 พบว่า มีการเปลี่ยนแปลงสัดส่วนเพิ่มขึ้นในส่วนของเขตกรุงเทพฯ และ ปริมณฑล ภาคตะวันออกเฉียงเหนือ และภาคเหนือ มีสัดส่วนเพิ่มขึ้นจากร้อยละ 43.9 10.5 และ 8.7 เป็นร้อยละ 44.3 10.9 และ 8.8 ตามลำดับ ส่วนภาคที่มีสัดส่วนลดลง ได้แก่ ภาคตะวันออก ภาคใต้ และภาคตะวันตกจากร้อยละ

18.3 9.2 และ 3.6 ลดลงเหลือร้อยละ 18.0 8.6 และ 3.5 ตามลำดับ ส่วนภาคกลางยังคงมีสัดส่วนเท่าเดิมร้อยละ 5.8 สาขาการผลิตหลักของแต่ละภูมิภาค มีดังนี้ เขตกรุงเทพฯ และปริมณฑลที่มีสัดส่วนสูงที่สุดร้อยละ 44.3 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลักของพื้นที่นี้ ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง ขยายปลีกฯ และสาขาการขนส่งและคมนาคม ลำดับที่สอง คือ ภาคตะวันออกมีสัดส่วนร้อยละ 18.0 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการเหมืองแร่ฯ และ สาขาการขนส่ง ขยายปลีกฯ ลำดับที่สาม คือ ภาคตะวันออกเฉียงเหนือมีสัดส่วนร้อยละ 10.9 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และ สาขาการศึกษา ลำดับที่สี่ คือ ภาคเหนือมีสัดส่วนร้อยละ 8.8 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาการขนส่ง ขยายปลีกฯ ลำดับที่ห้า คือ ภาคใต้มีสัดส่วนร้อยละ 8.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรม สาขาอุตสาหกรรม และสาขาโรงแรมและภัตตาคาร ลำดับที่หก คือ ภาคกลางมีสัดส่วนร้อยละ 5.8 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม และ สาขาการขนส่งขยายปลีกฯ ลำดับที่เจ็ด คือ ภาคตะวันตกมีสัดส่วนร้อยละ 3.5 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาไฟฟ้า ก๊าซ และการประปา



ผลิตภัณฑ์ภาคต่อหัว (GRP per capita) ค่าเฉลี่ยต่อหัวในปี 2556 สูงสุด คือ ภาคตะวันออก เท่ากับ 430,584 บาทต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 74,532 บาทต่อปี ซึ่งยังคงมีความแตกต่างกันอยู่ถึง 5.8 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) จังหวัดที่มีมูลค่าสูงส่วนใหญ่อยู่ในพื้นที่ เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคกลาง และ ภาคใต้ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำอยู่ในภาคตะวันออกเฉียงเหนือ ค่าความแตกต่างระหว่างจังหวัดระยอง ซึ่งเป็นค่าสูงสุดที่ 1,058,293 บาทต่อคนต่อปี กับ จังหวัดหนองบัวลำภู ซึ่งเป็นค่าต่ำสุดที่ 46,804 บาทต่อคนต่อปี มีความแตกต่างกันถึง 22.6 เท่า ในปี 2556 จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 5 อันดับแรก ได้แก่ ระยอง กรุงเทพฯ ชลบุรี พระนครศรีอยุธยา และฉะเชิงเทรา ตามลำดับ ส่วนจังหวัดที่อยู่ใน 5 ลำดับต่ำสุด คือ หนองบัวลำภู แม่ฮ่องสอน สระแก้ว น่าน และกาฬสินธุ์ ตามลำดับ

GRP per capita และอัตราเพิ่ม ในปี 2555 – 2556				
ภาค	GRP per capita (บาท/ปี)		อัตราเพิ่ม (ร้อยละ)	
	2555	2556	2555	2556
ตะวันออกเฉียงเหนือ	68,514	74,532	12.2	8.8
เหนือ	93,067	98,268	16.5	5.6
ใต้	126,178	123,270	-5.1	-2.3
ตะวันออก	423,537	430,584	9.6	1.7
ตะวันตก	125,833	127,294	4.8	1.2
กลาง	228,548	239,078	8.5	4.6
กทม. และปริมณฑล	361,639	376,463	8.9	4.1
เฉลี่ยทั้งประเทศ	185,807	193,394	8.9	4.1

ผลิตภัณฑ์จังหวัดต่อหัวปี 2556 (บาทต่อปี)			
10 อันดับแรกสูงสุด		10 อันดับสุดท้ายต่ำสุด	
1. ระยอง	1,058,293	1. หนองบัวลำภู	46,804
2. กรุงเทพมหานคร	466,844	2. แม่ฮ่องสอน	50,924
3. ชลบุรี	457,845	3. สระแก้ว	57,116
4. พระนครศรีอยุธยา	422,421	4. น่าน	57,901
5. ฉะเชิงเทรา	421,597	5. กาฬสินธุ์	58,106
6. สมุทรปราการ	352,296	6. ยโสธร	58,541
7. สมุทรสาคร	344,938	7. ชัยภูมิ	60,992
8. ปราจีนบุรี	317,520	8. อำนาจเจริญ	62,524
9. สระบุรี	283,771	9. มหาสารคาม	63,001
10. อุทัยธานี	250,952	10. บุรีรัมย์	63,889

ผลิตภัณฑ์ภาคและจังหวัด ปี 2556

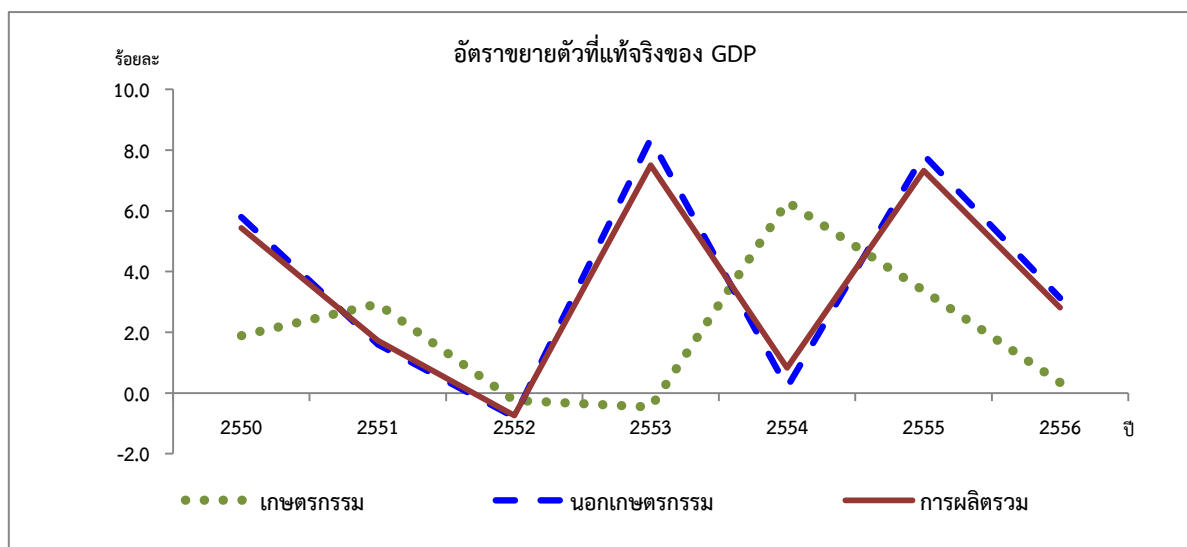
1. เศรษฐกิจส่วนรวม

เศรษฐกิจไทยปี 2556 ขยายตัวร้อยละ 2.8 ชะลอลงจากร้อยละ 7.3 ในปีที่แล้ว เป็นผลจากการชะลอตัวของอุปสงค์ในประเทศและต่างประเทศ โดยการผลิตชะลอตัวทั้งภาคเกษตร และนอกภาคเกษตร ด้านอุปสงค์ภายในประเทศชะลอตัวจากสถานการณ์ทางการเมืองและเศรษฐกิจที่ไม่แน่นอน โดยเฉพาะในช่วงปลายปี ทำให้ความเชื่อมั่นของผู้บริโภคปรับตัวลง รวมทั้งรายได้โดยรวมชะลอตัวลงเมื่อเทียบกับปีที่แล้ว ซึ่งกระทบต่ออำนาจซื้อของประชาชน ส่งผลให้ประชาชนระมัดระวังในการใช้จ่าย รวมถึงมาตรการกระตุ้นเศรษฐกิจต่างๆ ของรัฐบาลเริ่มทยอยหมดลง โดยเฉพาะนโยบายคืนภาษีรถยนต์คันแรกที่ได้ทยอยหมดลงตั้งแต่ช่วงปลายไตรมาสที่สอง ส่งผลให้การอุปโภคบริโภคของเอกชนขยายตัวชะลอตัวร้อยละ 0.8 นอกจากนี้การสะสมทุนถาวรเบื้องต้นลดลงครั้งแรกในรอบ 4 ปี ในอัตราร้อยละ 0.8 เทียบกับที่ขยายตัวร้อยละ 10.2 ในปีก่อนหน้า โดยการลงทุนลดลงทั้งภาครัฐและภาคเอกชน ในอัตราร้อยละ 1.0 และร้อยละ 0.8 ตามลำดับ สำหรับรายจ่ายเพื่อการอุปโภคขั้นสุดท้ายของรัฐบาลขยายตัวร้อยละ 4.7 ชะลอลงจากปีที่แล้ว ส่วนภาคต่างประเทศชะลอตัวทั้งการส่งออกและการนำเข้าสินค้าและบริการที่ร้อยละ 2.8 และร้อยละ 1.4 ตามลำดับ

การผลิตรวม ขยายตัวร้อยละ 2.8 ชะลอลงจากร้อยละ 7.3 โดยภาคนอกเกษตรที่มีสัดส่วนร้อยละ 88.7 ของการผลิตรวม เพิ่มขึ้นร้อยละ 3.1 ชะลอตัวจากร้อยละ 7.8 ในปีที่แล้ว จากสาขาอุตสาหกรรมที่ความต้องการใช้ภายในประเทศชะลอตัว ประกอบกับอุตสาหกรรมที่เน้นการส่งออกยังไม่ได้รับผลจากการฟื้นตัวของเศรษฐกิจโลกในช่วงปลายปี นอกจากนี้ เป็นการชะลอตัวลงในเกือบทุกสาขาที่สำคัญ อาทิ สาขาการขนส่ง ขยายปลีกฯ สาขาเหมืองแร่ฯ และสาขาการก่อสร้าง เป็นต้น ในขณะที่ภาคการท่องเที่ยวขยายตัวได้ดี เป็นผลให้สาขาโรงแรมและภัตตาคารยังคงเพิ่มขึ้นสูง แม้ว่าโดยรวมจะชะลอตัวจากปีก่อนหน้า ส่วนภาคการเกษตร ขยายตัวร้อยละ 0.4 ชะลอลงจากร้อยละ 3.4 ในปีที่แล้ว

ผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product)

	มูลค่า ณ ราคาประจำปี (ล้านบาท)		โครงสร้าง ราคาประจำปี (%)		มูลค่าที่แท้จริง (ปริมาณลูกโซ่) (ล้านบาท)		อัตราขยายตัว ที่แท้จริง (%)	
	2555	2556	2555	2556	2555	2556	2555	2556
การบริโภคของครัวเรือน	6,518,056	6,718,786	52.8	52.0	4,631,495	4,670,544	6.3	0.8
การใช้จ่ายของรัฐบาล	2,025,305	2,177,014	16.4	16.9	1,399,044	1,464,725	7.5	4.7
การสะสมทุนถาวร	3,320,847	3,271,589	26.9	25.3	2,315,849	2,296,782	10.2	-0.8
ส่วนเปลี่ยนสินค้าคงเหลือ	167,265	274,802	1.4	2.1	107,635	179,258		
บวก : การส่งออกสินค้าและบริการ	8,562,318	8,741,355	69.3	67.7	6,924,650	7,116,961	5.1	2.8
การส่งออกสินค้า	7,020,565	6,927,969	56.8	53.7	5,656,931	5,656,844	2.4	0.0
การส่งออกบริการ	1,541,753	1,813,386	12.5	14.0	1,268,540	1,464,282	19.0	15.4
หัก : การนำเข้าสินค้าและบริการ	8,481,198	8,407,670	68.6	65.1	6,723,133	6,816,213	6.0	1.4
การนำเข้าสินค้า	6,831,798	6,711,033	55.3	52.0	5,387,995	5,462,417	7.1	1.4
การนำเข้าบริการ	1,649,400	1,696,637	13.4	13.1	1,338,361	1,357,068	1.7	1.4
ผลิตภัณฑ์มวลรวมในประเทศ ด้านการใช้จ่าย	12,112,593	12,775,876	98.0	99.0	8,772,122	9,028,761	7.4	2.9
บวก : ค่าสถิติผิดพลาด	242,062	134,162	2.0	1.0				
ผลิตภัณฑ์มวลรวมในประเทศ	12,354,655	12,910,038	100.0	100.0	8,904,095	9,154,247	7.3	2.8
การผลิตภาคเกษตร	1,429,362	1,459,150	11.6	11.3	660,330	662,643	3.4	0.4
การผลิตภาคนอกเกษตร	10,925,293	11,450,888	88.4	88.7	8,263,231	8,521,964	7.8	3.1



อัตราขยายตัวและโครงสร้างรายได้จากการผลิต รายสาขา

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
ภาคเกษตร	3.4	0.4	11.6	11.3
- เกษตรกรรม การล่าสัตว์ และ การป่าไม้	3.9	1.6	10.7	10.5
- การประมง	-2.6	-13.7	0.9	0.8
ภาคนอกเกษตร	7.8	3.1	88.4	88.7
- การทำเหมืองแร่และเหมืองหิน	7.9	1.7	3.9	3.8
- การผลิตอุตสาหกรรม	7.0	1.7	28.2	27.7
- การไฟฟ้า ก๊าซ และการประปา	9.8	-0.8	2.6	2.7
- การก่อสร้าง	7.5	0.1	2.7	2.7
- การขายส่ง การขายปลีก และ การซ่อมแซมฯ	5.8	1.4	14.4	14.0
- โรงแรมและภัตตาคาร	14.2	10.5	3.3	3.7
- การขนส่ง สถานที่เก็บสินค้า และ การคมนาคม	9.4	5.7	7.0	7.0
- ตัวกลางทางการเงิน	13.4	13.1	5.9	6.5
- บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	10.9	4.0	6.8	6.9
- การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.4	1.4	5.9	6.0
- การศึกษา	4.8	1.5	4.1	4.1
- การบริการด้านสุขภาพฯ	5.8	0.8	1.6	1.6
- การให้บริการชุมชน สังคม และ บริการส่วนบุคคลอื่น ๆ	9.9	6.8	1.7	1.8
- ลูกจ้างในครัวเรือนส่วนบุคคล	2.3	-7.3	0.2	0.2
ผลิตภัณฑ์มวลรวมในประเทศ (GDP)	7.3	2.8	100.0	100.0

การผลิตภาคเกษตร ขยายตัวร้อยละ 0.4 ชะลอลงจากร้อยละ 3.4 ในปีที่แล้ว เป็นผลมาจากสาขาเกษตรกรรม การล่าสัตว์ และป่าไม้ ขยายตัวร้อยละ 1.6 แต่สาขาประมง หดตัวสูงถึงร้อยละ 13.7

**อัตราขยายตัวและโครงสร้างรายได้จากการผลิต
สาขาเกษตรกรรมฯ**

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
พืช	3.9	1.6	90.0	88.3
ปศุสัตว์	4.5	1.1	7.6	9.3
บริการการเกษตร	4.4	7.0	1.6	1.7
การป่าไม้	-4.6	-11.2	0.8	0.7
รวม	3.9	1.6	100.0	100.0

สาขาเกษตรกรรม การล่าสัตว์ และการป่าไม้

การผลิตโดยรวมขยายตัวร้อยละ 1.6 ชะลอตัวลงจากร้อยละ 3.9 ในปีที่แล้ว โดยหมวดการผลิตที่สำคัญ มีดังนี้

- การปลูกพืชผล ขยายตัวร้อยละ 1.6 ชะลอลงจากปีที่แล้ว พืชหลักที่การผลิตลดลง ได้แก่ ข้าว มันสำปะหลัง ข้าวโพดเลี้ยงสัตว์ และสับปะรด ลดลงร้อยละ 1.7 0.7 4.7 และ 15.6 ตามลำดับ ในขณะที่ยางพารา ปาล์มน้ำมัน และอ้อยผลผลิตเพิ่มขึ้นร้อยละ 9.4 10.6 และ 2.1 ตามลำดับ
- การเลี้ยงปศุสัตว์ ขยายตัวร้อยละ 1.1 ชะลอลงจากร้อยละ 4.5 ในปีที่แล้ว เป็นผลมาจากผลผลิต ไก่เนื้อลดลงร้อยละ 1.8 ตามความต้องการของตลาดต่างประเทศ และผลผลิตโคลดลงร้อยละ 1.5 ในขณะที่ผลผลิตสุกรเพิ่มขึ้นร้อยละ 0.4 และผลผลิตนํ้านมดิบขยายตัวร้อยละ 2.5
- การบริการทางการเกษตร ขยายตัวร้อยละ 7.0 ขยายตัวต่อเนื่องจากปีที่แล้ว เป็นผลมาจากพื้นที่ให้บริการทางการเกษตรของพืชหลายชนิดเพิ่มขึ้น เช่น ข้าว อ้อย ปาล์มน้ำมัน และยางพารา เป็นต้น
- การป่าไม้ หดตัวต่อเนื่องจากปีที่แล้วร้อยละ 11.2 เป็นผลมาจากผลผลิตฟืนและถ่านลดลง

สาขาการประมง

การผลิตหดตัวต่อเนื่องจากปีที่แล้ว ร้อยละ 13.7 เป็นผลมาจากผลผลิตประมงทะเลหดตัว ร้อยละ 18.8 เนื่องจากปริมาณผลผลิตกุ้งลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ในขณะที่ประมงน้ำจืด ขยายตัวสูงถึงร้อยละ 11.8

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 3.1 ชะลอลงจากร้อยละ 7.8 ในปีที่แล้ว เป็นการชะลอลงในเกือบทุกสาขา เช่น อุตสาหกรรมเหมืองแร่ ก่อสร้าง และการค้า เป็นต้น ในขณะที่ภาคการท่องเที่ยวยังขยายตัวได้ดี เป็นผลให้

สาขาโรงแรมและภัตตาคารยังคงขยายตัวอยู่ในเกณฑ์ดี แม้ว่าโดยรวมจะชะลอตัวลงจากปีที่แล้ว โดยสรุปการเปลี่ยนแปลงในแต่ละสาขาการผลิต ดังนี้

สาขาการทำเหมืองแร่และเหมืองหิน

การผลิตสาขาการทำเหมืองแร่และเหมืองหิน ขยายตัวร้อยละ 1.7 ชะลอตัวลงจากร้อยละ 7.9 ในปีที่แล้ว เป็นผลจากการผลิตปิโตรเลียมชะลอตัวลงเหลือร้อยละ 2.3 เทียบกับปีที่แล้วที่ขยายตัวร้อยละ 8.8 โดยชะลอตัวทั้งน้ำมันดิบ (จากการผลิตในแหล่งใหญ่ที่ชะลอตัวและลดลง ได้แก่ แหล่งเบญจมาศ ลันตา บานเย็น สงขลา และสิริกิติ์) ก๊าซธรรมชาติ และก๊าซธรรมชาติเหลว ที่มีการผลิตชะลอตัวและลดลงในแหล่งสำคัญ ได้แก่ เอราวัน สตูล ปลายทอง 2 และอาทิตย์ นอกจากนี้ ยังมีกิจกรรมการผลิตแร่หลายชนิดที่มีการผลิตลดลง เช่น หินกรวดทราย ทองคำ เงิน ฟลูออไรด์ และดีบุก เป็นต้น

สาขาอุตสาหกรรม

ภาพรวมการผลิตสาขาอุตสาหกรรม ขยายตัวร้อยละ 1.7 ชะลอตัวลงจากที่ขยายตัวร้อยละ 7.0 ในปีที่แล้ว เป็นผลมาจากความต้องการใช้ภายในประเทศชะลอตัวลง หลังจากที่มาตราการภาครัฐในการกระตุ้นการใช้จ่ายของภาครัฐเริ่มหมดลง โดยเฉพาะมาตรการรถยนต์คันแรก ส่งผลให้ครัวเรือนระมัดระวังการใช้จ่ายมากขึ้น นอกจากนี้ อุตสาหกรรมที่เน้นการส่งออกยังไม่ได้รับผลจากการฟื้นตัวของเศรษฐกิจโลกในช่วงปลายปี

กลุ่มอุตสาหกรรมที่ขยายตัวสูงขึ้น

- **ยาสูบ** ขยายตัวร้อยละ 0.9 เป็นผลจากผู้ประกอบการมีการเร่งการผลิตสะสมสินค้าคงคลังในช่วงกลางปี
- **สิ่งทอและสิ่งถัก** ขยายตัวร้อยละ 1.8 ปรับตัวดีขึ้นจากที่หดตัวร้อยละ 4.0 ในปีก่อนหน้า เป็นผลมาจากความต้องการของประเทศคู่ค้าที่สำคัญเพิ่มขึ้น
- **หนังและผลิตภัณฑ์จากหนังสัตว์** ขยายตัวร้อยละ 16.8 เนื่องจากความต้องการจากต่างประเทศมีมากขึ้น ตามภาวะเศรษฐกิจโลกที่ปรับตัวดีขึ้น โดยเฉพาะการส่งออกในกลุ่มประเทศอาเซียนยังมีแนวโน้มที่ดี
- **ไม้และผลิตภัณฑ์จากไม้** ขยายตัวร้อยละ 4.4 ปรับตัวดีขึ้นจากร้อยละ 2.1 ในปีก่อนหน้า เป็นผลมาจากความต้องการใช้ไม้แปรรูปในต่างประเทศเพิ่มสูงขึ้น และความต้องการใช้ของอุตสาหกรรมต่อเนื่องมีมากขึ้น
- **การพิมพ์และอุตสาหกรรมการพิมพ์** ขยายตัวร้อยละ 0.4 เป็นผลจากธุรกิจการพิมพ์หนังสือและแผ่นพับโฆษณาขยายตัวมากขึ้น เพื่อเป็นการกระตุ้นให้ผู้บริโภคสนใจในสินค้าต่างๆ เพิ่มมากขึ้น
- **โลหะขั้นมูลฐาน** ขยายตัวร้อยละ 4.4 เป็นผลจากความต้องการในการลงทุนโครงสร้างพื้นฐานที่สำคัญของภาครัฐที่ยังมีการก่อสร้างอย่างต่อเนื่อง
- **อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา** ขยายตัวร้อยละ 6.7 เนื่องจากการผลิตนาฬิกาและส่วนประกอบขยายตัวสูงขึ้นตามความต้องการของตลาดต่างประเทศ
- **เครื่องเรือนและอุตสาหกรรมอื่นๆ** ขยายตัวร้อยละ 3.4 เป็นผลจากความต้องการใช้ในประเทศและคำสั่งซื้อจากต่างประเทศปรับตัวดีขึ้น

กลุ่มอุตสาหกรรมที่การผลิตชะลอตัวลง

- **โรงกลั่นน้ำมันปิโตรเลียม** ขยายตัวร้อยละ 3.1 ชะลอตัวลงจากปีที่แล้ว เป็นผลจากความต้องการภายในประเทศและการส่งออกชะลอตัว

- **เคมีและผลิตภัณฑ์เคมี** ขยายตัวร้อยละ 5.5 เป็นผลจากความต้องการของประเทศคู่ค้าสำคัญ เช่น จีน ยังคงมีความต้องการต่อเนื่อง ในขณะที่ความต้องการจากประเทศคู่ค้าฝั่งตะวันตกเพิ่มขึ้นเพียงเล็กน้อยตามภาวะการฟื้นตัวทางเศรษฐกิจของแต่ละประเทศ
- **ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก** ขยายตัวร้อยละ 4.2 ชะลอลงจากปีก่อนหน้า เนื่องจากการผลิตในอุตสาหกรรมต่อเนื่องที่สำคัญ เช่น ยานยนต์มีการขยายตัวที่ชะลอลงตามความต้องการใช้ภายในประเทศ
- **อโลหะ** ขยายตัวร้อยละ 5.2 ชะลอลงจากปีก่อน เนื่องจากการก่อสร้างขยายตัวชะลอ
- **เครื่องจักรและอุปกรณ์** ขยายตัวร้อยละ 1.1 เป็นผลมาจากความต้องการใช้ภายในประเทศที่ชะลอตัว และความต้องการจากต่างประเทศยังไม่ขยายตัว
- **เครื่องจักรและอุปกรณ์ไฟฟ้า** ขยายตัวร้อยละ 4.2 ชะลอลงจากร้อยละ 9.7 ในปีที่แล้ว เป็นผลจากความต้องการใช้ภายในประเทศชะลอตัวลง
- **ยานยนต์** ขยายตัวร้อยละ 3.6 ชะลอลงจากร้อยละ 54.3 ในปีที่แล้ว เป็นผลจากการส่งมอบรถยนต์ตามนโยบายรถคันแรกครบแล้ว และความต้องการรถยนต์ใหม่ลดลงตั้งแต่ช่วงกลางปี

กลุ่มอุตสาหกรรมที่การผลิตลดลง

- **อาหารและเครื่องดื่ม** หดตัวร้อยละ 0.2 เป็นผลมาจากอุตสาหกรรมอาหารทะเลมีผลผลิตลดลง เนื่องจากขาดแคลนวัตถุดิบ และผลผลิตเบียร์ลดลงตามความต้องการในประเทศ
- **เครื่องแต่งกาย** ลดลงร้อยละ 4.5 เป็นผลจากคำสั่งซื้อจากต่างประเทศยังคงชะลอตัวต่อเนื่อง และผู้ผลิตบางรายย้ายฐานการผลิตไปยังประเทศเพื่อนบ้าน
- **กระดาษและผลิตภัณฑ์กระดาษ** หดตัวร้อยละ 3.8 เป็นผลจากความต้องการใช้ผลิตภัณฑ์กระดาษในประเทศลดลง
- **ผลิตภัณฑ์โลหะ** หดตัวร้อยละ 0.8 เป็นผลจากความต้องการใช้โลหะเคลือบ (coating) ลดลงตามอุตสาหกรรมต่อเนื่อง
- **เครื่องจักรสำนักงานฯ** หดตัวร้อยละ 4.2 ลดลงต่อเนื่องจากปีก่อน เนื่องจากคำสั่งซื้อจากต่างประเทศยังคงลดลง และพฤติกรรมความต้องการใช้ประเภทของหน่วยความจำแบบ HDD เปลี่ยนแปลงไปจากอดีต
- **วิทย์และเทคโนโลยี** หดตัวร้อยละ 0.4 เป็นผลจากการผลิตชิ้นส่วนอิเล็กทรอนิกส์ได้รับผลกระทบจากคำสั่งซื้อที่ยังคงชะลอตัวจากภาวะเศรษฐกิจโลกที่เพิ่งเริ่มฟื้นตัว
- **อุปกรณ์การขนส่งอื่นๆ** หดตัวร้อยละ 5.8 จากที่ขยายตัวในปีที่แล้ว เป็นผลจากการผลิตรถมอเตอร์ไซด์ลดลงตามความต้องการใช้ในประเทศที่ลดลง

ภาวะการผลิตสาขาอุตสาหกรรม

(ร้อยละ)

หมวดการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
อาหารและเครื่องดื่ม	7.9	-0.2	21.7	21.7
ยาสูบ	-1.4	0.9	1.7	1.7
สิ่งทอสิ่งถัก	-4.0	1.8	3.4	3.4
เครื่องแต่งกาย	-8.3	-4.5	2.3	2.1
หนังและผลิตภัณฑ์จากหนังสัตว์	-12.9	16.8	0.9	1.1
ไม้และผลิตภัณฑ์จากไม้	2.1	4.4	1.1	1.1
กระดาษและผลิตภัณฑ์กระดาษ	1.6	-3.8	1.5	1.4
การพิมพ์และอุตสาหกรรมการพิมพ์	-0.5	0.4	0.8	0.8
โรงกลั่นน้ำมันปิโตรเลียม	4.7	3.1	5.9	6.7
เคมีภัณฑ์และผลิตภัณฑ์เคมี	7.6	5.5	8.4	8.6
ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก	13.6	4.2	7.2	7.0
ผลิตภัณฑ์จากแร่โลหะ	9.2	5.2	4.1	4.3
โลหะขั้นมูลฐาน	3.0	4.4	1.8	1.8
ผลิตภัณฑ์โลหะ	4.1	-0.8	2.9	2.8
เครื่องจักรและอุปกรณ์	7.5	1.1	5.6	5.8
เครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ	-12.3	-4.2	6.0	5.6
เครื่องจักรและอุปกรณ์ไฟฟ้า	9.7	4.2	3.0	3.0
วิทยุ โทรทัศน์และอุปกรณ์การสื่อสาร	-1.7	-0.4	3.3	3.4
อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา	-3.2	6.7	1.2	1.2
ยานยนต์	54.3	3.6	9.3	9.1
อุปกรณ์การขนส่งอื่น ๆ	5.4	-5.8	2.8	2.5
เครื่องเรือนและอุตสาหกรรมอื่น	1.9	3.4	5.2	5.0
การนำผลิตภัณฑ์เก่ากลับมาใช้ใหม่	11.9	21.1	0.1	0.1
รวม	7.0	1.7	100.0	100.0

สาขาการไฟฟ้า ก๊าซ และการประปา

หดตัวร้อยละ 0.8 ลดลงจากปีที่แล้วที่ขยายตัวร้อยละ 9.8 เป็นผลจากหมวดโรงแยกก๊าซธรรมชาติที่หดตัวร้อยละ 9.7 จากที่ขยายตัวร้อยละ 5.0 ในปีก่อนหน้า ส่วนหมวดไฟฟ้ามีการผลิตลดลงร้อยละ 0.6 จากที่ขยายตัวร้อยละ 11.0 ในปีที่แล้วตามปริมาณการใช้ไฟฟ้าของผู้ใช้ไฟฟ้าส่วนใหญ่ที่ชะลอลง ทั้งที่อยู่อาศัย กิจการขนาดเล็ก กิจการขนาดใหญ่ และกิจการเฉพาะอย่าง ในขณะที่การผลิตและการจำหน่ายน้ำประปาขยายตัวร้อยละ 3.5 ชะลอลงจากปีที่แล้วที่ขยายตัวร้อยละ 6.0

สาขาการก่อสร้าง

ขยายตัวร้อยละ 0.1 ชะลอตัวลงเมื่อเทียบกับที่ขยายตัวร้อยละ 7.5 ในปีที่แล้ว เป็นผลจากการก่อสร้างภาคเอกชนขยายตัวชะลอตัวร้อยละ 4.6 เนื่องจากต้นทุนการก่อสร้างที่ปรับตัวสูงขึ้นจากราคาวัสดุก่อสร้างและการปรับขึ้นค่าแรงขั้นต่ำทั่วประเทศเป็น 300 บาท ส่วนการก่อสร้างภาครัฐหดตัวร้อยละ 4.1 โดยการก่อสร้างของรัฐบาลหดตัวลง ขณะที่การก่อสร้างของรัฐวิสาหกิจยังขยายตัวดีจากโครงการขนาดใหญ่ต่อเนื่อง เช่น โครงการรถไฟฟ้ามหานคร สายเฉลิมรัชมงคล การก่อสร้างรถไฟสายสีม่วง บางใหญ่-ราษฎร์บูรณะ ช่วงบางใหญ่-บางซื่อ การก่อสร้างรถไฟฟ้าสายสีน้ำเงิน ช่วงหัวลำโพง-บางแค และช่วงบางซื่อ-ท่าพระ การก่อสร้างโรงไฟฟ้าของการไฟฟ้าฝ่ายผลิตแห่งประเทศไทย โครงการก่อสร้างพัฒนาศายส่งพลังงานไฟฟ้าของการไฟฟ้านครหลวง และโครงการก่อสร้างระบบจำหน่ายไฟฟ้าของการไฟฟ้าส่วนภูมิภาค เป็นต้น

สาขาการขนส่ง การขายปลีก การซ่อมแซมยานยนต์ จักรยานยนต์ ของใช้ส่วนบุคคล และของใช้ในครัวเรือน

ขยายตัวร้อยละ 1.4 จากที่ขยายตัวร้อยละ 5.8 ในปีที่แล้ว เป็นผลมาจากภาคการค้าขายตัวร้อยละ 1.5 อันเนื่องมาจากความต้องการใช้สินค้าในประเทศและสินค้านำเข้าชะลอตัวลง ส่วนการซ่อมแซมฯ ขยายตัวเพียงร้อยละ 0.3 จากที่ขยายตัวร้อยละ 20.5 ในปีที่แล้ว เนื่องจากฐานที่สูงในปีที่แล้วจากความเสียหายจากอุทกภัยในช่วงปลายปี 2554 โดยการบำรุงรักษาและการซ่อมแซมยานยนต์ ขยายตัวร้อยละ 1.1 ชะลอตัวจากร้อยละ 25.9 ในปีที่แล้ว ส่วนการซ่อมของใช้ส่วนบุคคล และของใช้ในครัวเรือน ขยายตัวร้อยละ 2.1 ชะลอตัวจากร้อยละ 10.3 ในปีที่แล้ว สำหรับการซ่อมแซมรองเท้า และการซ่อมแซมของใช้อื่นๆ ลดลงร้อยละ 6.7 และร้อยละ 4.7 ตามลำดับ

สาขาโรงแรมและภัตตาคาร

ขยายตัวร้อยละ 10.5 จากที่ขยายตัวร้อยละ 14.2 ในปีที่แล้ว โดยบริการภัตตาคารขยายตัวร้อยละ 7.9 เท่ากับปีที่แล้ว ส่วนบริการโรงแรม ขยายตัวร้อยละ 14.1 ชะลอตัวลงจากปีก่อนที่ขยายตัวร้อยละ 23.6 ตามจำนวนนักท่องเที่ยวต่างประเทศที่ขยายตัวร้อยละ 18.8 โดยนักท่องเที่ยวจากภูมิภาคเอเชียตะวันออกปรับตัวเพิ่มขึ้นร้อยละ 27.0 โดยเฉพาะนักท่องเที่ยวจีน ซึ่งเป็นตลาดหลักยังมีการขยายตัวสูงถึงร้อยละ 66.4 และนักท่องเที่ยวจากภูมิภาคยุโรปเพิ่มขึ้นเช่นเดียวกัน สำหรับนักท่องเที่ยวจากภูมิภาคอเมริกาและเอเชียตะวันออกเฉยได้ชะลอตัวลง ในขณะที่นักท่องเที่ยวจากภูมิภาคโอเชียเนียลดลง ส่งผลให้รายได้จากการท่องเที่ยวขยายตัวร้อยละ 19.1 ชะลอตัวลงจากปีที่แล้วที่ขยายตัวร้อยละ 26.8 สำหรับอัตราการเข้าพักแรมปรับตัวเพิ่มขึ้นเป็นร้อยละ 64.9 ส่วนอัตราค่าห้องพักเพิ่มขึ้นร้อยละ 3.1

สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม

ขยายตัวร้อยละ 5.7 ชะลอตัวจากร้อยละ 9.4 ในปีที่แล้ว เป็นผลจากการขนส่งทางอากาศที่ชะลอตัวร้อยละ 9.2 จากที่ขยายตัวร้อยละ 16.1 ในปีที่แล้ว ตามการขนส่งสินค้าทางอากาศที่ลดลง แต่จำนวนผู้โดยสารยังคงเพิ่มสูงขึ้นตามการท่องเที่ยว การขนส่งทางบกชะลอตัวร้อยละ 0.4 จากร้อยละ 5.2 ในปีที่แล้ว ตามการขนส่งสินค้าทางบกที่ลดลง ส่วนการสื่อสารโทรคมนาคมชะลอตัวร้อยละ 4.3 จากร้อยละ 10.6 ในปีที่แล้ว ตามผลประกอบการของผู้ให้บริการด้านการสื่อสารที่ลดลง

สาขาตัวกลางทางการเงิน

ขยายตัวร้อยละ 13.1 ชะลอตัวจากปีที่แล้วเล็กน้อยที่ขยายตัวร้อยละ 13.4 เป็นผลจากรายได้ดอกเบี้ยสุทธิที่ขยายตัวชะลอตัวตามปริมาณสินเชื่ออุปโภคบริโภคของภาคครัวเรือนที่ขยายตัวชะลอตัว ปริมาณเงินฝากโดยรวมขยายตัวน้อยลงเช่นเดียวกัน รายได้ค่าธรรมเนียมและบริการขยายตัวเล็กน้อย สำหรับการบริการด้านธุรกิจการประกันชีวิต และการประกันวินาศภัยขยายตัวดี

สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ

ขยายตัวร้อยละ 4.0 ชะลอตัวจากปีที่แล้วว่าขยายตัวร้อยละ 10.9 โดยบริการด้านอสังหาริมทรัพย์ เพิ่มขึ้นร้อยละ 5.5 จากที่ขยายตัวร้อยละ 3.1 ในปีที่แล้ว ส่วนกิจกรรมบริการให้เช่าเครื่องจักรและอุปกรณ์ฯ ขยายตัวร้อยละ 2.3 ชะลอตัวจากร้อยละ 13.2 ในปีที่แล้ว กิจกรรมด้านคอมพิวเตอร์ฯ ขยายตัวร้อยละ 6.9 เทียบกับที่ขยายตัวร้อยละ 12.0 ในปีที่แล้ว กิจกรรมบริการด้านธุรกิจอื่นๆ ขยายตัวร้อยละ 2.9 จากที่ขยายตัวร้อยละ 14.9 ในปีที่แล้ว เป็นการชะลอตัวของบริการให้คำปรึกษาทางธุรกิจ และบริการทางด้านสถาปัตยกรรมและวิศวกรรม ส่วนบริการถ่ายรูป และบริการด้านธุรกิจอื่นๆ ลดลง ในขณะที่บริการโฆษณาขยายตัวสูงขึ้น สำหรับกิจกรรมการวิจัยและพัฒนา ลดลงร้อยละ 1.6 ซึ่งเป็นการลดลงของการวิจัยและพัฒนาด้านวิทยาศาสตร์

สาขาการบริหารราชการแผ่นดินและการป้องกันประเทศ รวมทั้งการประกันสังคมภาคบังคับ

ชะลอตัวลงเหลือร้อยละ 1.4 จากที่ขยายตัวร้อยละ 4.4 ในปีที่แล้ว

สาขาการศึกษา

ขยายตัวร้อยละ 1.5 ชะลอตัวจากร้อยละ 4.8 ในปีที่แล้ว เนื่องจากการศึกษาภาครัฐบาล ขยายตัวร้อยละ 1.4 เทียบกับที่ขยายตัวร้อยละ 5.7 ในปีที่แล้ว ส่วนการศึกษาภาคเอกชน ขยายตัวร้อยละ 3.2 จากที่ลดลงร้อยละ 3.0 ในปีที่แล้ว เป็นการเพิ่มขึ้นของการศึกษานอกระบบโรงเรียนประเภทวิชาชีพ การศึกษาพิเศษ และมหาวิทยาลัยเอกชน ในขณะที่การศึกษาในระบบโรงเรียนประเภทอาชีวศึกษา และการศึกษาประเภทสามัญศึกษาในกรุงเทพมหานครลดลง

สาขาบริการด้านสุขภาพและงานสังคมสงเคราะห์

ขยายตัวร้อยละ 0.8 ชะลอตัวลงจากที่ขยายตัวร้อยละ 5.8 ในปีที่แล้ว เนื่องจากการบริการด้านสุขภาพภาครัฐ ลดลงร้อยละ 0.3 จากที่ขยายตัวร้อยละ 7.7 ในปีที่แล้ว สำหรับบริการด้านสุขภาพภาคเอกชน ขยายตัวร้อยละ 2.6 จากร้อยละ 5.3 ในปีที่แล้ว โดยเป็นการชะลอตัวของโรงพยาบาลภาคเอกชน และคลินิกภาคเอกชน ขยายตัวร้อยละ 1.4 และ 4.2 ตามลำดับ

สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ

ขยายตัวร้อยละ 6.8 ชะลอตัวลงจากที่ขยายตัวร้อยละ 9.9 ในปีที่แล้ว โดยองค์กรสมาชิกอื่นๆ ขยายตัวร้อยละ 4.6 เทียบกับที่ขยายตัวร้อยละ 8.8 ในปีที่แล้ว กิจกรรมนันทนาการ วัฒนธรรม และการกีฬา ขยายตัวร้อยละ 7.5 ชะลอตัวลงจากปีที่แล้วว่าขยายตัวร้อยละ 11.0 ประกอบด้วยบริการด้านวิทยุกระจายเสียงและโทรทัศน์ และกิจกรรมความบันเทิงอื่นๆ ขยายตัวร้อยละ 8.1 และร้อยละ 28.0 ตามลำดับ ในขณะที่กิจกรรมสลากกินแบ่งรัฐบาล และบริการสวนสัตว์ลดลง ส่วนกิจกรรมด้านบริการอื่นๆ ขยายตัวร้อยละ 7.6 จากที่ขยายตัวร้อยละ 9.2 ในปีที่แล้ว โดยเป็นการชะลอตัวของบริการตัดผมและเสริมสวย และกิจกรรมบริการส่วนบุคคลอื่นๆ ขยายตัวร้อยละ 8.4 และร้อยละ 5.0 ตามลำดับ สำหรับบริการซักรีด เพิ่มขึ้นร้อยละ 15.8

สาขาลูกจ้างในครัวเรือนส่วนบุคคล

หดตัวร้อยละ 7.3 จากที่ขยายตัวร้อยละ 2.3 ในปีที่แล้ว

2. เศรษฐกิจภูมิภาคปี 2556

ภาพรวมการเจริญเติบโต

ภาวะเศรษฐกิจไทยในปี 2556 พิจารณาจำแนกตามรายภูมิภาค พบว่าเกือบทุกภาคมีภาวะการผลิตชะลอตัวลง โดยเขตกรุงเทพฯ และปริมณฑลขยายตัวสูงที่สุดร้อยละ 4.1 รองลงมาได้แก่ ภาคตะวันออกเฉียงเหนือขยายตัวร้อยละ 3.0 ส่วนภาคกลาง ภาคตะวันออก ภาคเหนือ และภาคใต้ ขยายตัวร้อยละ 2.9 1.7 1.5 และ 1.2 ตามลำดับ ยกเว้น ภาคตะวันตกลดลงร้อยละ 0.6 ทั้งนี้ส่วนใหญ่มาจากการชะลอตัวของภาคเกษตรกรรม และสาขาอุตสาหกรรมเป็นหลัก

โครงสร้างการกระจายรายได้จากการผลิต

โครงสร้างการกระจายรายได้จากการผลิตรายภาคในปี 2556 พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ พบว่า มีการเปลี่ยนแปลงสัดส่วนเพิ่มขึ้นในส่วนของเขตกรุงเทพฯ และปริมณฑล ภาคตะวันออกเฉียงเหนือ และ ภาคเหนือ มีสัดส่วนเพิ่มขึ้นจากร้อยละ 43.9 10.5 และ 8.7 เป็นร้อยละ 44.3 10.9 และ 8.8 ตามลำดับ ส่วนภาคที่มีสัดส่วนลดลง ได้แก่ ภาคตะวันออก ภาคใต้ และ ภาคตะวันตกจากร้อยละ 18.3 9.2 และ 3.6 ลดลงเหลือร้อยละ 18.0 8.7 และ 3.5 ตามลำดับ ส่วนภาคกลาง ยังคงมีสัดส่วนเท่าเดิมร้อยละ 5.8

อัตราขยายตัวและโครงสร้างการกระจายรายได้จากการผลิตรายภาค

(ร้อยละ)

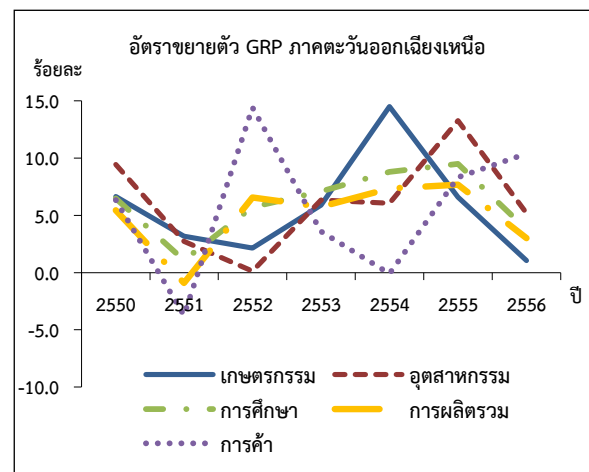
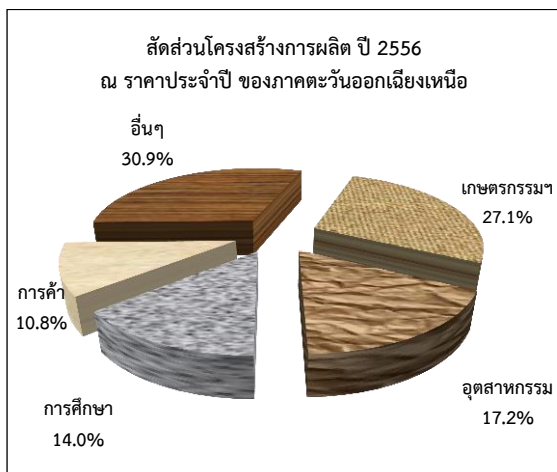
ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
ตะวันออกเฉียงเหนือ	7.7	3.0	10.5	10.9
เหนือ	7.8	1.5	8.7	8.8
ใต้	1.8	1.2	9.2	8.7
ตะวันออก	9.1	1.7	18.3	18.0
ตะวันตก	2.2	-0.6	3.6	3.5
กลาง	6.4	2.9	5.8	5.8
กทม. และปริมณฑล	8.3	4.1	43.9	44.3
รวมทั้งประเทศ	7.3	2.8	100.0	100.0

ภาวะการผลิตของภาคต่าง ๆ โดยสรุปมีดังนี้

ภาคตะวันออกเฉียงเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ชะลอตัวเหลือร้อยละ 3.0 จากที่ขยายตัวร้อยละ 7.7 เนื่องจากการผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 1.2 จากที่ขยายตัวร้อยละ 6.6 ในปีก่อน ส่วนภาคนอกเกษตรชะลอตัวร้อยละ 3.6 จากที่ขยายตัวร้อยละ 8.0 ในปีก่อนหน้า

การผลิตภาคเกษตร ชะลอตัวเหลือร้อยละ 1.2 จากที่ขยายตัวร้อยละ 6.6 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ ชะลอตัวเหลือร้อยละ 1.0 จากที่ขยายตัวร้อยละ 6.6 ในปีก่อน มีสาเหตุจากการผลิตของหมวดพืชผล และหมวดปศุสัตว์ลดลง ผลผลิตหลักของหมวดพืชผลที่ลดลง เช่น ข้าว อ้อย มันสำปะหลัง และผักต่างๆ ในขณะที่หมวดปศุสัตว์ชะลอตัวเล็กน้อย สำหรับหมวดบริการทางการเกษตรขยายตัวเพิ่มขึ้นเมื่อเทียบกับปีก่อนหน้า ส่วนสาขาการประมงขยายตัวร้อยละ 11.9 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 5.5 ในปีก่อนหน้า



การผลิตภาคนอกเกษตร ชะลอตัวร้อยละ 3.6 จากที่ขยายตัวร้อยละ 8.0 ในปีที่ผ่านมา สาเหตุมาจากสาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม ชะลอตัวร้อยละ 5.2 จากที่ขยายตัวร้อยละ 13.3 ในปีก่อนหน้า เนื่องจากการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม การผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก การผลิตอุปกรณ์และเครื่องมือทางวิทยุ โทรทัศน์และการสื่อสารชะลอตัวลงจากปีก่อน และสาขาการศึกษา ชะลอตัวร้อยละ 3.8 จากที่ขยายตัวร้อยละ 9.5 ในปีที่ผ่านมา นอกจากนี้ สาขการผลิตที่ขยายตัวสูงขึ้น ได้แก่ สาขาการขายส่งขายปลีก สาขาโรงแรมและภัตตาคาร และสาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 10.4 9.0 และ 3.2 จากที่ขยายตัว 8.3 -1.1 และ -1.7 ในปีที่แล้ว ตามลำดับ สาขการผลิตที่ชะลอตัวลง ได้แก่ การขนส่งและการคมนาคม สาขาตัวกลางทางการเงิน สาขาบริการด้านสุขภาพฯ และ สาขาการให้บริการชุมชนฯ ชะลอตัวเหลือร้อยละ 1.1 14.9 0.4 และ 6.2 จากที่ขยายตัวร้อยละ 8.1 16.2 8.1 และ 9.2 ตามลำดับ สาขาที่การผลิตหดตัว ได้แก่ สาขาการท่าเรือแรงแร่ สาขาไฟฟ้า ก๊าซและการประปา สาขาการก่อสร้าง สาขาการบริหารราชการแผ่นดินฯ และ สาขาลูกจ้างในครัวเรือนฯ หดตัวร้อยละ 9.9 1.0 3.8 10.9 และ 9.6 จากที่ขยายตัวร้อยละ 2.1 15.5 8.0 -7.8 และ 15.8 ในปีก่อน ตามลำดับ

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันออกเฉียงเหนือ

(ร้อยละ)

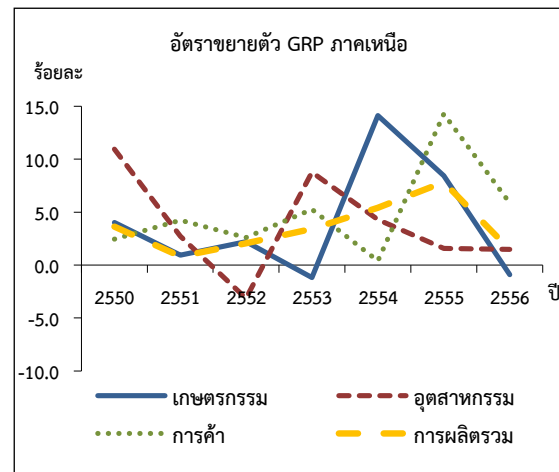
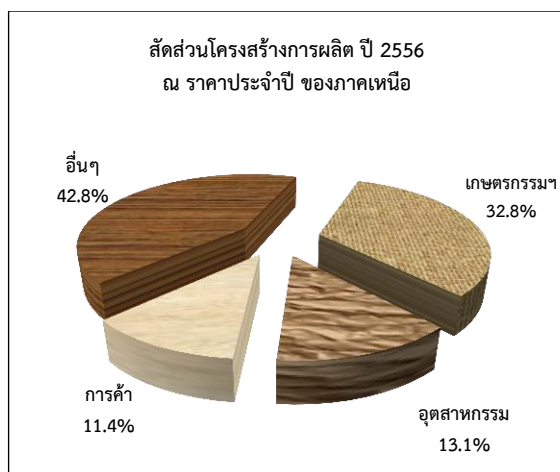
จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. ขอนแก่น	11.1	-1.4	14.4	13.6
2. อุดรธานี	4.3	6.3	7.5	7.4
3. เลย	15.7	9.6	3.3	3.2
4. หนองคาย	0.1	2.7	2.7	2.7
5. มุกดาหาร	1.7	12.1	1.5	1.6
6. นครพนม	15.3	0.7	3.0	3.0
7. สกลนคร	7.8	6.6	3.7	3.9
8. กาฬสินธุ์	4.2	6.1	3.8	3.8
9. นครราชสีมา	7.5	-0.1	17.9	17.3
10. ชัยภูมิ	4.8	0.9	4.2	4.2
11. ยโสธร	6.1	4.6	1.9	2.0
12. อุบลราชธานี	8.2	6.8	7.6	8.1
13. ร้อยเอ็ด	7.2	1.9	4.9	5.1
14. บุรีรัมย์	3.6	3.7	5.7	5.8
15. สุรินทร์	6.6	2.9	5.0	5.2
16. มหาสารคาม	3.4	0.7	3.7	3.7
17. ศรีสะเกษ	7.1	1.1	4.8	4.9
18. หนองบัวลำภู	2.9	5.5	1.6	1.6
19. อำนาจเจริญ	7.2	9.7	1.1	1.2
20. บึงกาฬ ¹	42.5	17.9	1.7	1.7
รวมทั้งภาค	7.7	3.0	100.0	100.0

¹ พระราชบัญญัติจัดตั้งจังหวัดบึงกาฬ เมื่อมีนาคม 2554

ภาคเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 1.5 ชะลอลงเมื่อเทียบกับที่ขยายตัวร้อยละ 7.8 ในปีก่อน เนื่องจาก การผลิตภาคเกษตรหดตัวร้อยละ 0.7 จากที่ขยายตัวร้อยละ 8.4 ในปีก่อนหน้า ส่วนการผลิตภาคนอกเกษตรขยายตัว ร้อยละ 2.5 ชะลอลงจากที่ขยายตัวร้อยละ 7.6 ในปีที่แล้ว

การผลิตภาคเกษตร หดตัวเหลือร้อยละ 0.7 จากที่ขยายตัวร้อยละ 8.4 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ หดตัว เหลือร้อยละ 0.9 จากที่ขยายตัวร้อยละ 8.4 ในปีที่แล้ว มีสาเหตุมาจากผลผลิตพืชบางชนิดลดลง เช่น ข้าว ข้าวโพด เลี้ยงสัตว์ ผลไม้ และผักต่างๆ ส่วนการเลี้ยงปศุสัตว์และหมวดป่าไม้หดตัว สำหรับหมวดบริการ ทางการเกษตรขยายตัว ส่วนสาขาการประมงขยายตัวร้อยละ 11.8 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 5.5 ในปีก่อน



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 2.5 ชะลอลงจากที่ขยายตัวร้อยละ 7.6 ในปีก่อนหน้า มีสาเหตุหลักมาจาก สาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ชะลอตัวลงเหลือร้อยละ 1.5 จากที่ขยายตัวร้อยละ 1.6 ในปีที่ผ่านมา เป็นเพราะการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม การผลิตอุปกรณ์และเครื่องมือทางวิทยุ โทรทัศน์และ การสื่อสารชะลอตัวจากปีก่อน ตลอดจน สาขาการขนส่งขายปลีกฯ ชะลอตัวร้อยละ 5.8 จากที่ขยายตัวร้อยละ 14.3 และ สาขาการศึกษา ชะลอตัวร้อยละ 1.0 จากที่ขยายตัวร้อยละ 4.9 นอกจากนี้ สาขาที่การผลิตขยายตัว ได้แก่ สาขาโรงแรมและภัตตาคาร สาขาบริการด้านอสังหาริมทรัพย์ฯ และ สาขาธุรกิจไนท์คลับฯ ขยายตัวร้อยละ 12.2 7.8 และ 24.7 จากที่ขยายตัวร้อยละ 11.7 0.9 และ -10.3 ในปีที่แล้ว ตามลำดับ ส่วนสาขาที่การผลิตชะลอ ตัวลง ได้แก่ สาขาการทำเหมืองแร่ฯ สาขาตัวกลางทางการเงิน สาขาบริการด้านสุขภาพฯ สาขาการให้บริการ ชุมชนฯ ชะลอตัวเหลือร้อยละ 5.8 9.8 1.6 และ 6.1 จากที่ขยายตัวร้อยละ 10.8 19.4 5.7 และ 12.1 ในปีก่อน หน้า ตามลำดับ และ สาขาที่การผลิตหดตัว ได้แก่ สาขาไฟฟ้า ก๊าซ และการประปา สาขาการก่อสร้าง สาขา การขนส่งและการคมนาคม สาขาการบริหารราชการแผ่นดินฯ หดตัวร้อยละ 1.5 1.8 1.7 และ 9.4 จากปีที่แล้ว ที่ขยายตัวร้อยละ 12.2 21.0 15.1 และ -2.8 ตามลำดับ

อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคเหนือ

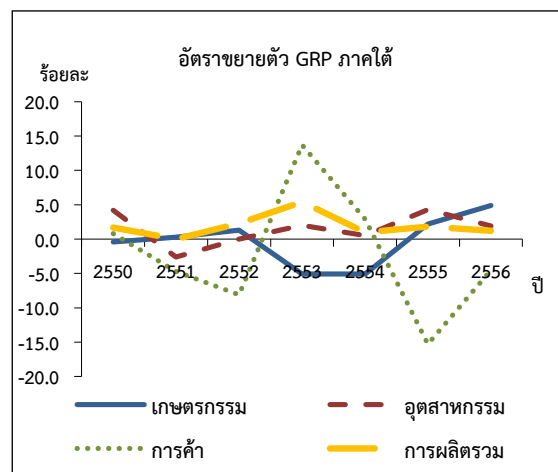
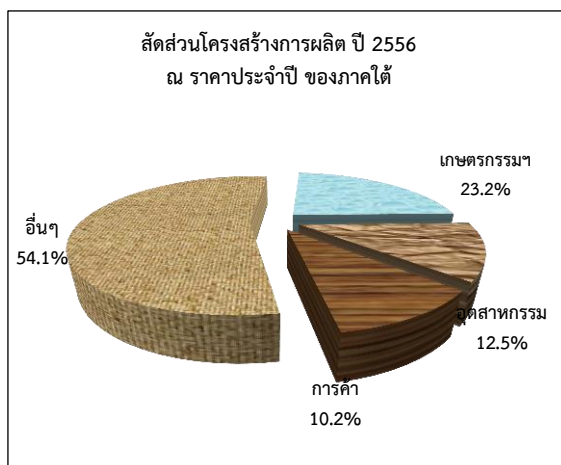
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. เชียงใหม่	6.5	0.7	16.7	16.2
2. ลำปาง	0.5	-0.1	5.7	5.7
3. อุตรดิตถ์	12.0	0.9	3.4	3.4
4. แม่ฮ่องสอน	-0.1	4.1	0.9	0.9
5. เชียงราย	6.6	4.2	7.9	8.2
6.แพร่	7.0	0.5	2.4	2.4
7. ลำพูน	-4.6	-8.6	6.6	5.7
8. น่าน	7.9	-1.3	2.4	2.3
9. พะเยา	3.1	2.9	2.9	2.9
10. นครสวรรค์	9.8	2.7	10.3	10.6
11. พิษณุโลก	17.2	-0.4	8.1	8.1
12. กำแพงเพชร	13.6	7.0	10.6	11.1
13. อุทัยธานี	4.9	2.9	2.7	2.7
14. สุโขทัย	10.8	3.1	4.2	4.4
15. ตาก	7.4	-0.8	3.6	3.5
16. พิจิตร	18.7	6.7	4.9	5.4
17. เพชรบูรณ์	7.7	-0.7	6.7	6.5
รวมทั้งภาค	7.8	1.5	100.0	100.0

ภาคใต้

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 1.2 ชะลอตัวจากร้อยละ 1.8 ในปีก่อนหน้า เป็นผลจากการผลิตชะลอตัวทั้งภาคเกษตร และภาคนอกเกษตร โดยขยายตัวร้อยละ 1.2 เท่ากัน ชะลอตัวจากร้อยละ 1.3 และ 2.0 ตามลำดับ

การผลิตภาคเกษตร ขยายตัวร้อยละ 1.2 ชะลอตัวจากร้อยละ 1.3 ในปีที่ผ่านมา สาเหตุหลักมาจากสาขาประมงที่หดตัวต่อเนื่องสูงถึงร้อยละ 17.9 จากที่หดตัวร้อยละ 4.9 ในปีก่อนหน้า เป็นผลมาจากผลผลิตประมงทะเลหดตัวเนื่องจากปริมาณผลผลิตกึ่งลดลงอย่างรุนแรงและต่อเนื่องจากปัญหาโรคตายด่วน (Early Mortality Syndrome : EMS) ประกอบกับปัญหาการขาดแคลนแรงงานในเรือประมง จากปัญหาแรงงานและการค้ามนุษย์ในมาตรการกีดกันทางการค้าที่ไม่ใช่ภาษีของประเทศคู่ค้า และการทำประมงนอกน่านน้ำที่เข้มงวดขึ้นยังเป็นอุปสรรคสำคัญต่อการทำประมงทะเล ส่วนสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 4.9 จากร้อยละ 2.2 ในปีก่อนหน้า เนื่องจากสภาพอากาศเอื้ออำนวยต่อการผลิต และมีการเพิ่มพื้นที่เพาะปลูกปาล์มน้ำมันทดแทนพื้นที่ของไม้ผล และนาข้าวในช่วงหลายปีที่ผ่านมา ส่งผลให้ผลผลิตมีปริมาณเพิ่มขึ้น ในขณะที่ยางพารา และข้าว มีปริมาณชะลอตัว



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 1.2 ชะลอตัวจากที่ขยายตัวร้อยละ 2.0 ในปีก่อนหน้า สาเหตุมาจากสาขาหลักที่สำคัญชะลอตัว ได้แก่ สาขาอุตสาหกรรม ชะลอตัวเหลือร้อยละ 1.9 จากร้อยละ 4.3 ในปีก่อนหน้า เป็นผลมาจากอุตสาหกรรมอาหารทะเลมีผลผลิตลดลง เนื่องจากขาดแคลนวัตถุดิบ ที่ได้รับผลกระทบจากภาวะโรคระบาดในกุ้ง ส่วนการผลิตของอุตสาหกรรมที่ยังขยายตัว ได้แก่ ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ผลิตภัณฑ์จากแร่โอลิโห และผลิตภัณฑ์จากไม้ สาขาโรงแรมและภัตตาคารยังคงขยายตัวได้ดีถึงร้อยละ 11.1 ถึงแม้จะชะลอตัวจากปีก่อนหน้า สาขาขนส่งและคมนาคมขยายตัวร้อยละ 2.8 ชะลอตัวจากที่ขยายตัวร้อยละ 10.2 ในปีที่ผ่านมา มีสาเหตุมาจากการขนส่งที่ลดลง ประกอบกับการโทรคมนาคมลดลงตามผลประกอบการของผู้ให้บริการ ยกเว้นในส่วนของการขนส่งที่เกี่ยวข้องกับการท่องเที่ยวยังคงขยายตัว สาขาบริการด้านอสังหาริมทรัพย์ฯ ชะลอตัวร้อยละ 4.9 จากร้อยละ 8.2 ในปีที่ผ่านมา สาขาการก่อสร้างชะลอตัวร้อยละ 2.9 จากร้อยละ 4.9 ในปีที่ผ่านมา จากการก่อสร้างภาคเอกชน เนื่องจากต้นทุนการก่อสร้างที่ปรับตัวสูงขึ้นและการปรับขึ้นค่าแรงขั้นต่ำ สาขาบริการด้านสุขภาพฯ ขยายตัวเพียงร้อยละ 0.4 จากร้อยละ 6.7 ในปีก่อนหน้า เนื่องจากบริการทั้งภาครัฐบาลและเอกชนปรับตัวลง สาขาการให้บริการชุมชนฯ ขยายตัวเหลือร้อยละ 4.7 จากร้อยละ 8.9 และสาขาถูกจ้างในครัวเรือนฯ ขยายตัวเพียงร้อยละ 5.7 จากร้อยละ 25.0 ส่วนสาขาการขนส่ง ขยายตัว หดตัวร้อยละ 4.5 ปรับตัวดีขึ้นจากที่หดตัวร้อยละ 15.3 ในปีที่ผ่านมา เป็นผลมาจาก

ประชาชนระมัดระวังในการใช้จ่ายใช้สอย รวมถึงมาตรการกระตุ้นเศรษฐกิจต่าง ๆ ของรัฐบาลที่เริ่มทยอยหมดลง โดยเฉพาะนโยบายคืนภาษีรถยนต์คันแรก สาขาบริหารราชการแผ่นดิน ฯ หดตัวร้อยละ 9.2 จากที่หดตัวร้อยละ 5.5 สาขาการศึกษาหดตัวร้อยละ 2.5 จากขยายตัวร้อยละ 2.8 สาขาการทำเหมืองแร่และเหมืองหิน หดตัวร้อยละ 0.5 จากหดตัวร้อยละ 6.6 ในปีก่อนหน้าจากการขุดเจาะน้ำมันปิโตรเลียมและแก๊สธรรมชาติที่ลดลงในแหล่งผลิตที่สำคัญ รวมถึงหิน กรวด หินที่ใช้ในการก่อสร้างลดลงตามการก่อสร้าง สาขาไฟฟ้า ก๊าซและประปา หดตัวร้อยละ 4.7 จากที่ขยายตัวร้อยละ 8.1 ในปีก่อนหน้า เป็นการลดลงของการผลิตและการใช้ไฟฟ้า ส่วนการผลิตและการจำหน่าย น้ำประปาชะลอลง สำหรับสาขาตัวกลางทางการเงิน ยังขยายตัวได้ดีต่อเนื่อง ร้อยละ 14.0 จากร้อยละ 13.0 เป็นผลมาจากการบริการด้านธุรกิจการประกันชีวิต และการประกันวินาศภัยขยายตัวดี

อัตรายายตัวของ GDP และโครงสร้างการกระจายรายได้จากการผลิตภาคใต้

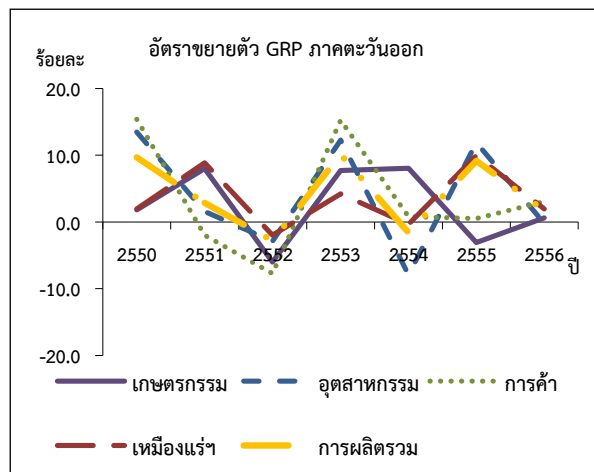
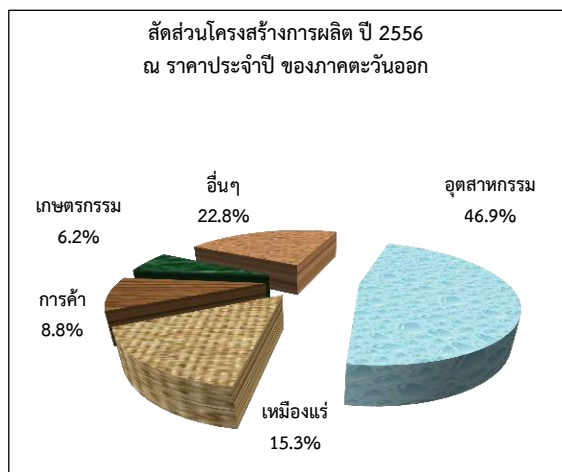
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. ภูเก็ต	11.4	7.2	10.7	12.0
2. สุราษฎร์ธานี	4.6	1.1	15.0	14.5
3. ระนอง	-1.6	-1.6	1.9	1.9
4. พังงา	5.5	4.9	3.9	4.0
5. กระบี่	4.4	2.6	6.3	6.1
6. ชุมพร	0.7	7.8	5.7	5.7
7. นครศรีธรรมราช	2.6	-1.7	12.7	12.5
8. สงขลา	0.2	3.0	19.0	19.8
9. สตูล	-1.1	-5.9	2.8	2.6
10. ยะลา	-4.4	-4.6	4.2	3.8
11. ตรัง	-3.2	-0.8	6.4	6.1
12. นราธิวาส	-7.3	-3.4	4.3	4.0
13. พัทลุง	-4.0	-2.2	2.9	2.9
14. ปัตตานี	4.2	-5.2	4.2	4.1
รวมทั้งภาค	1.8	1.2	100.0	100.0

ภาคตะวันออก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) เพิ่มขึ้นร้อยละ 1.7 ชะลอจากร้อยละ 9.1 ในปีที่แล้ว เนื่องจากการผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 93.1 ขยายตัวร้อยละ 1.8 และการผลิตภาคเกษตรเพิ่มขึ้นเพียงเล็กน้อยเช่นกัน

การผลิตภาคเกษตร ขยายตัวร้อยละ 0.6 เมื่อเทียบกับที่ลดลงร้อยละ 3.1 ในปีที่แล้ว มาจากสาขาเกษตรกรรมที่เพิ่มขึ้นร้อยละ 2.7 ปรับตัวดีขึ้นจากปีก่อนที่หดตัวร้อยละ 3.0 เนื่องจากการเพาะปลูกพืช โดยเฉพาะการปลูกต้นยางพารา เพิ่มขึ้นร้อยละ 15.7 การปลูกไม้ผล ลดลงร้อยละ 0.6 ปรับตัวดีขึ้นจากปีที่แล้วที่ลดลงร้อยละ 3.0 ขณะที่การเลี้ยงปศุสัตว์เพิ่มขึ้นเล็กน้อย ส่วนสาขาการประมงลดลงร้อยละ 16.2



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 1.8 ชะลอลงเมื่อเทียบกับที่ขยายตัวร้อยละ 10.4 ในปีที่ผ่านมา เป็นผลมาจากการผลิตในสาขาที่สำคัญ คือ สาขาอุตสาหกรรม ลดลงร้อยละ 0.2 เทียบกับที่ขยายตัวร้อยละ 11.9 ในปีที่แล้ว มาจากหมวดเครื่องจักรสำนักงานฯ หดตัว เนื่องจากคำสั่งซื้อจากต่างประเทศลดลง และพฤติกรรมความต้องการใช้ประเภทของหน่วยความจำแบบ HDD เปลี่ยนแปลงไปจากอดีต และการผลิตผลิตภัณฑ์อาหารลดลง เป็นผลมาจากอุตสาหกรรมอาหารทะเลมีผลผลิตลดลง เนื่องจากขาดแคลนวัตถุดิบ ประกอบกับอุตสาหกรรมที่สำคัญชะลอลง ได้แก่ การผลิตยานยนต์ เป็นผลมาจากการส่งมอบรถยนต์ตามนโยบายรถคันแรกครบแล้ว และความต้องการรถยนต์ใหม่ลดลงตั้งแต่ช่วงกลางปี ส่งผลให้การผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ชะลอลงจากปีก่อนหน้า การกลั่นน้ำมันชะลอตัวลงจากปีที่แล้ว เป็นผลจากความต้องการภายในประเทศและการส่งออกชะลอลง อีกทั้งการชะลอตัวของสาขาการทำเหมืองแร่ โดยเฉพาะการขุดเจาะน้ำมันดิบและแก๊สธรรมชาติ สาขาบริการด้านอสังหาริมทรัพย์ฯ สาขาการขนส่งและการคมนาคม และสาขาไฟฟ้า ก๊าซ และการประปา ชะลอตัวเช่นกัน สำหรับสาขาที่ยังขยายตัวได้ดี ได้แก่ สาขาโรงแรมและภัตตาคาร สาขาการก่อสร้าง และสาขาการขายส่ง ขายปลีกฯ ขยายตัวร้อยละ 17.3 15.2 และ 3.1 ตามลำดับ

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้ จากการผลิต
ภาคตะวันออก

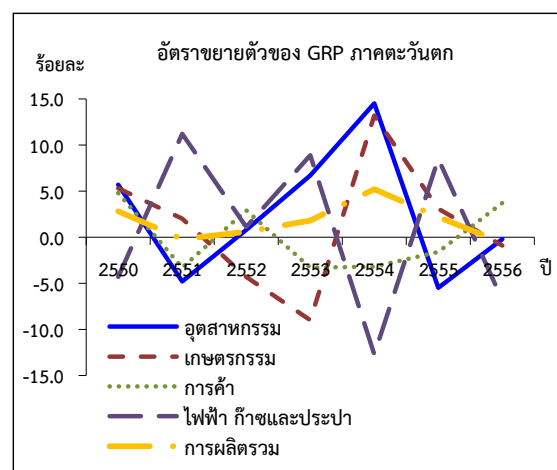
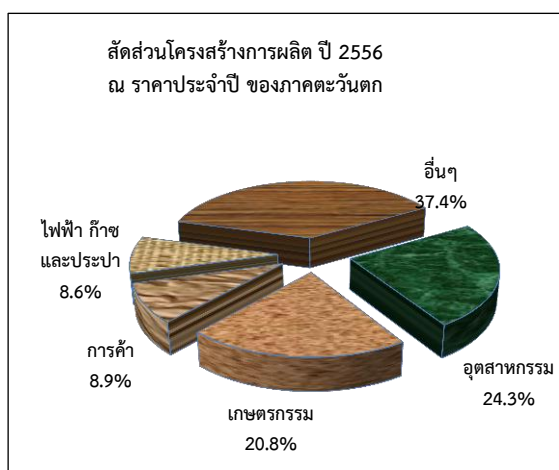
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. ชลบุรี	3.3	6.5	29.6	31.7
2. ฉะเชิงเทรา	27.4	-5.2	14.7	13.6
3. ระยอง	7.7	4.5	37.8	38.9
4. ตราด	-4.8	-3.3	1.7	1.5
5. จันทบุรี	-2.7	2.2	4.4	4.0
6. นครนายก	4.9	2.6	1.0	1.1
7. ปราจีนบุรี	21.9	-13.6	9.3	7.8
8. สระแก้ว	3.6	2.2	1.5	1.4
รวมทั้งภาค	9.1	1.7	100.0	100.0

ภาคตะวันตก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) หดตัวร้อยละ 0.6 จากที่ขยายตัวร้อยละ 2.2 ในปีก่อนหน้า เป็นผลจากการผลิตของทั้งภาคเกษตร และภาคนอกเกษตร ที่หดตัวลงร้อยละ 1.8 และร้อยละ 0.2 เทียบกับที่ขยายตัวร้อยละ 2.5 และร้อยละ 2.1 ในปีที่ผ่านมา ตามลำดับ

การผลิตภาคเกษตร หดตัวร้อยละ 1.8 จากที่ขยายตัวร้อยละ 2.5 ในปีก่อนหน้า เป็นการลดลงทั้งสาขาเกษตรกรรมฯ และสาขาประมง โดยสาขาเกษตรกรรมฯ หดตัวร้อยละ 0.9 จากที่ขยายตัวร้อยละ 3.1 ในปีก่อนหน้า เนื่องจากสภาพดินฟ้าอากาศไม่เอื้ออำนวย ส่งผลให้การผลิตพืชหลักที่สำคัญลดลง ได้แก่ ข้าว ยางพารา มันสำปะหลัง ผลไม้และพืชผักโดยรวม อย่างไรก็ตาม อ้อยโรงงาน ยังคงเพิ่มขึ้น มีปัจจัยสนับสนุนจากราคาอ้อยที่สูงขึ้นในปีก่อนหน้า ประกอบกับ หมวดปศุสัตว์ ขยายตัวชะลอลง ส่วนสาขาประมงหดตัวลงต่อเนื่องร้อยละ 13.2 จากที่หดตัวร้อยละ 4.1 ในปีที่ผ่านมา เป็นผลมาจากประมงทะเล ที่มีปริมาณผลผลิตกึ่งลดลงจากปัญหาโรคระบาด Early Mortality Syndrome : EMS ในขณะที่ประมงน้ำจืดยังขยายตัวได้ดี



การผลิตภาคนอกเกษตร หดตัวร้อยละ 0.2 จากขยายตัวร้อยละ 2.1 ในปีก่อนหน้า สาเหตุมาจากสาขาที่สำคัญได้แก่ สาขาอุตสาหกรรมซึ่งเป็นสาขาการผลิตหลักของภาคฯ หดตัวลงร้อยละ 0.2 แต่ปรับตัวดีขึ้นจากที่หดตัวร้อยละ 5.5 ในปีก่อนหน้า เป็นผลมาจากอุตสาหกรรมสำคัญที่ลดลง ได้แก่ การผลิตสิ่งทอสิ่งถัก การผลิตเครื่องจักรและอุปกรณ์ไฟฟ้า การผลิตกระดาษและผลิตภัณฑ์จากกระดาษ และการผลิตโลหะขั้นมูลฐาน ตามความต้องการของตลาดที่ลดลง สาขาไฟฟ้า ก๊าซ และประปา หดตัวร้อยละ 6.8 จากที่ขยายตัวร้อยละ 8.5 ในปีก่อนหน้า เป็นการลดลงของการผลิตและการใช้ไฟฟ้า อันเนื่องมาจากปัญหาการหยุดจ่ายก๊าซจากประเทศพม่า ในช่วงเดือนเมษายน สาขาขนส่งและคมนาคม หดตัวร้อยละ 4.1 จากที่ขยายตัวร้อยละ 8.3 ส่วนหนึ่งมาจากการขนส่งทางท่อที่ได้รับผลกระทบจากการหยุดจ่ายก๊าซจากประเทศพม่าดังกล่าว สาขาบริหารราชการแผ่นดิน ฯ หดตัวร้อยละ 5.6 จากที่ขยายตัวร้อยละ 3.2 สาขาการทำเหมืองแร่และเหมืองหิน หดตัวร้อยละ 1.6 ต่อเนื่องจากที่หดตัวร้อยละ 1.3 ในปีที่แล้ว และสาขาถูกจ้างในครัวเรือนฯ หดตัวร้อยละ 17.1 ส่วนสาขาที่จะลดตัว ได้แก่ สาขาการก่อสร้าง ขยายตัวเพียงร้อยละ 0.5 จากร้อยละ 14.5 ในปีที่ผ่านมา สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 7.9 จากร้อยละ 12.4 ในปีที่ผ่านมา สาขาการศึกษา สาขาบริการด้านสุขภาพฯ และสาขาการให้บริการชุมชนฯ ขยายตัวชะลอลงเหลือร้อยละ 0.5 1.0 และ 5.6 ตามลำดับ อย่างไรก็ตาม สาขาการขนส่ง ขยายตัวเล็กน้อย สาขาโรงแรมและภัตตาคาร และสาขาบริการด้านอสังหาริมทรัพย์ฯ ยังขยายตัวได้ดี ร้อยละ 3.7 9.4 และ 4.1 ตามลำดับ

อัตรายายตัวของ GPPและโครงสร้าง การกระจายรายได้จากการผลิต
ภาคตะวันตก

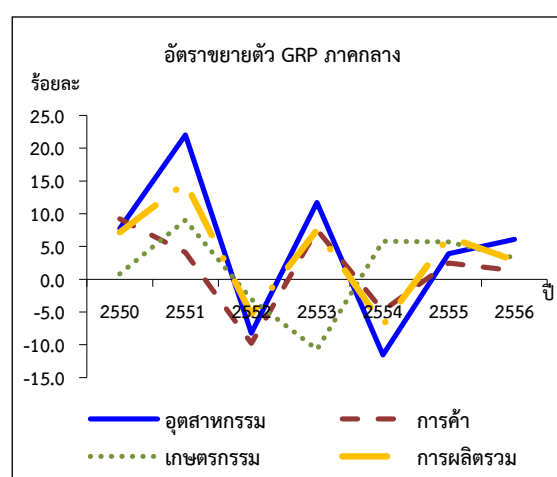
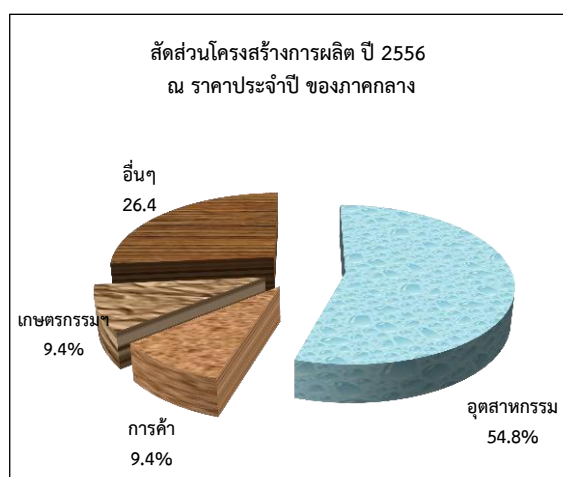
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. ราชบุรี	-1.0	-3.0	31.3	31.1
2. กาญจนบุรี	5.0	2.7	18.4	18.6
3. ประจวบคีรีขันธ์	-0.7	3.0	15.2	15.7
4. เพชรบุรี	6.7	-2.1	13.0	12.8
5. สุพรรณบุรี	4.4	-1.5	18.1	17.8
6. สมุทรสงคราม	3.4	-1.3	4.0	4.0
รวมทั้งภาค	2.2	-0.6	100.0	100.0

ภาคกลาง

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 2.9 จากที่ขยายตัวร้อยละ 6.4 ในปีก่อนหน้า เป็นผลจากการผลิตชะลอตัวทั้งภาคเกษตร และภาคนอกเกษตรที่ขยายตัวร้อยละ 3.4 และ 2.8 ชะลอลงจากร้อยละ 5.7 และ 6.5 ในปีที่ผ่านมา ตามลำดับ

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.4 ชะลอจากที่เพิ่มขึ้นร้อยละ 5.7 ในปีที่ผ่านมา มีสาเหตุหลักมาจากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 3.3 ชะลอจากที่เพิ่มขึ้นร้อยละ 5.7 ในปีก่อนหน้า เป็นผลมาจากผลผลิตข้าว และปริมาณน้ำนํดิบจากคอนมชะลอลง ขณะที่ผลผลิตไก่เนื้อลดลง ส่วนสาขาการประมงขยายตัวร้อยละ 11.8 เพิ่มขึ้นต่อเนื่องจากที่ขยายตัวร้อยละ 5.5 ในปีที่แล้ว



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 2.8 ชะลอลงเมื่อเทียบกับที่ขยายตัวร้อยละ 6.5 ในปีที่ผ่านมา โดยสาขาสำคัญที่การผลิตชะลอตัว ได้แก่ สาขาตัวกลางทางการเงิน สาขาบริการอสังหาริมทรัพย์ฯ สาขาขนส่งและคมนาคม และสาขาการขนส่ง ขยายตัวร้อยละ 11.1 3.6 2.1 และ 1.3 ชะลอลงจากร้อยละ 16.7 18.1 8.8 และ 2.5 ในปีที่แล้ว ตามลำดับ ประกอบกับสาขาที่การผลิตลดลง ได้แก่ สาขาก่อสร้าง สาขาไฟฟ้า ก๊าซ และประปา และสาขาเหมืองแร่ ลดลงร้อยละ 43.3 6.3 และ 0.5 ตามลำดับ อย่างไรก็ตาม สาขาอุตสาหกรรมซึ่งเป็นสาขาหลักของภาคยังขยายตัวได้ดีถึงร้อยละ 6.1 โดยหมวดที่ขยายตัวได้ดี ได้แก่ หมวดการผลิตวิทยุ โทรทัศน์ และอุปกรณ์การสื่อสาร หมวดการผลิตเครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ หมวดการผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี และหมวดการผลิตเครื่องดื่ม ถึงแม้ว่าหมวดการผลิตยานยนต์ ขยายตัวในอัตราที่ชะลอลง อันเนื่องมาจากการส่งมอบรถยนต์ตามนโยบายรถคันแรกครบแล้ว และความต้องการรถยนต์ใหม่ลดลงตั้งแต่ช่วงกลางปีก็ตาม

อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคกลาง

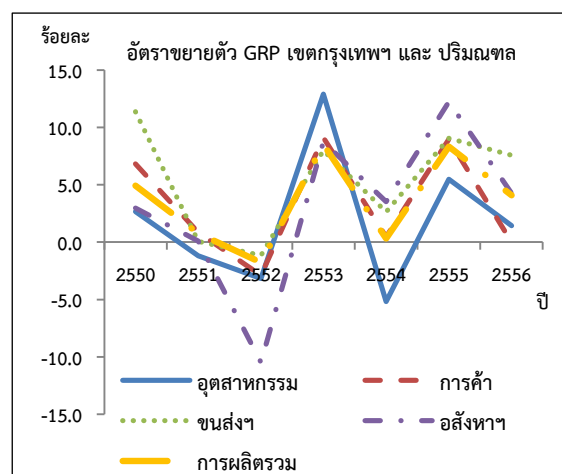
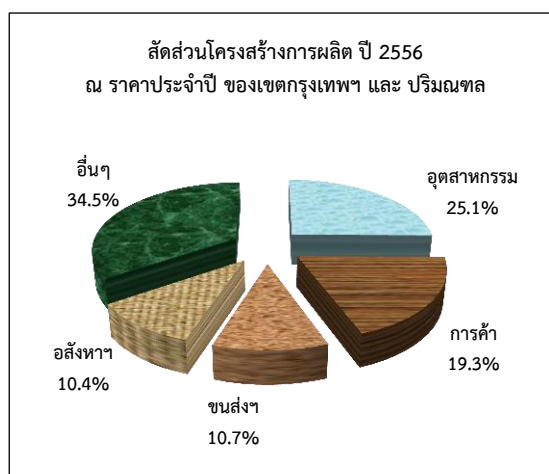
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. สระบุรี	8.3	-0.8	28.2	27.2
2. สิงห์บุรี	6.3	-3.2	4.0	3.7
3. ชัยนาท	21.7	-2.2	4.8	4.6
4. อ่างทอง	19.0	-9.4	3.7	3.3
5. ลพบุรี	12.2	1.1	11.9	12.1
6. พระนครศรีอยุธยา	1.9	7.5	47.4	49.1
รวมทั้งภาค	6.4	2.9	100.0	100.0

กรุงเทพมหานครและปริมณฑล

ภาพรวม การผลิตรวมขยายตัวร้อยละ 4.1 เทียบกับที่ขยายตัวร้อยละ 8.3 ในปีที่แล้ว อันเนื่องมาจากการผลิตภาค
นอกเกษตรที่ขยายตัวร้อยละ 4.2 ส่วนการผลิตภาคเกษตรลดลงร้อยละ 4.1

การผลิตภาคเกษตร ลดลงร้อยละ 4.1 จากที่ขยายตัวร้อยละ 1.4 ในปีที่ผ่านมา เนื่องจากสาขาการประมงลดลงถึง
ร้อยละ 14.5 เทียบกับที่ขยายตัวร้อยละ 1.5 ในปีที่แล้ว ในขณะที่สาขาเกษตรกรรมฯ ขยายตัวร้อยละ 1.7 ต่อเนื่อง
จากที่ขยายตัวร้อยละ 1.3 ในปีก่อนหน้า



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 4.2 ชะลอลงจากที่ขยายตัวร้อยละ 8.4 ในปีที่แล้ว เนื่องจากสาขาอุตสาหกรรมซึ่งเป็นสาขาหลักของภาคขยายตัวร้อยละ 1.4 ชะลอลงจากที่ขยายตัวร้อยละ 5.5 ในปีที่ผ่านมา หมวดการผลิตที่ยังขยายตัวได้ดี ได้แก่ การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตเครื่องจักรและอุปกรณ์ การผลิตเครื่องจักรและอุปกรณ์ไฟฟ้า และการผลิตเครื่องเรือน ทั้งนี้จากความต้องการในประเทศและคำสั่งซื้อจากต่างประเทศปรับตัวดีขึ้น นอกจากนี้ สาขาที่ขยายตัวชะลอลงเช่นกัน ได้แก่ สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและการคมนาคม สาขาการบริหารราชการและการป้องกันประเทศฯ และสาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 9.5 7.6 7.5 และ 4.3 ชะลอลงจากร้อยละ 15.1 9.0 10.4 และ 12.2 ตามลำดับ ในขณะที่สาขากลางกลางทางการเงิน และสาขาการก่อสร้าง ขยายตัวสูงขึ้นร้อยละ 13.2 และ 4.7 ตามลำดับ

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
กทม. และปริมณฑล**

(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2555	2556	2555	2556
1. กรุงเทพมหานคร	8.4	5.9	68.1	69.5
2. สมุทรปราการ	15.6	-2.5	13.0	12.0
3. ปทุมธานี	-2.1	3.6	5.6	5.6
4. สมุทรสาคร	1.4	-2.3	6.0	5.5
5. นครปฐม	13.8	-0.4	4.0	3.9
6. นนทบุรี	5.5	9.7	3.3	3.5
รวมทั้งภาค	8.3	4.1	100.0	100.0

3. ผลิตภัณฑ์ภาคและจังหวัดต่อหัว²

ผลิตภัณฑ์ภาคต่อหัว (GRP per capita) ค่าเฉลี่ยต่อหัวในปี 2556 สูงสุด คือ ภาคตะวันออก เท่ากับ 430,584 บาทต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 74,532 บาทต่อปี มีความแตกต่างกันอยู่ 5.8 เท่า ลดลงจากปี 2555 ที่ต่างกัน 6.2 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ สำหรับค่าเฉลี่ยต่อหัวของทั้งประเทศในปี 2556 เท่ากับ 193,394 บาทต่อปี เพิ่มขึ้นจาก 185,807 บาทต่อปี ในปีที่แล้ว

ผลิตภัณฑ์ภาคต่อหัวในปี 2556 เพิ่มขึ้นในอัตราที่ชะลอตัวจากปี 2555 เกือบทุกภาค ยกเว้นภาคใต้ยังคงลดลง โดยภาคตะวันออกเฉียงเหนือ ภาคเหนือ ภาคกลาง เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก และภาคตะวันตก ขยายตัวร้อยละ 8.8 5.6 4.6 4.1 1.7 และ 1.2 ตามลำดับ สำหรับภาคใต้ลดลงร้อยละ 2.3 แต่ปรับตัวดีขึ้น ส่วนระดับประเทศ ผลิตภัณฑ์มวลรวมประเทศต่อหัวเพิ่มขึ้นในอัตราชะลอตัวร้อยละ 4.1

² ผลิตภัณฑ์ภาคและจังหวัดต่อหัว เป็นการคำนวณหาค่าเฉลี่ยโดยการนำ GRP หรือ GPP ในราคาประจำปีหารด้วยจำนวนประชากรในพื้นที่ ค่าเฉลี่ยที่ได้นับเป็นตัวเลขที่แสดงศักยภาพในการผลิตของภูมิภาคต่างๆ เฉลี่ยต่อประชากร 1 คน มีใช้ตัวเลขที่แสดงระดับรายได้ที่ประชาชนได้รับจากการประกอบอาชีพโดยตรง

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ที่มีมูลค่าสูงสุด 10 อันดับแรกอยู่ในพื้นที่เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคกลาง และภาคใต้ ซึ่งส่วนใหญ่เป็นจังหวัดที่มีการผลิตในสาขาอุตสาหกรรมเป็นหลัก และมีสาขาการขนส่ง ขยายปลีกฯ เป็นสาขารอง ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี พระนครศรีอยุธยา ฉะเชิงเทรา สมุทรปราการ สมุทรสาคร ปราจีนบุรี สระบุรี และภูเก็ต ตามลำดับ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำสุด 10 อันดับแรกอยู่ในภาคตะวันออกเฉียงเหนือ ภาคเหนือ และภาคตะวันออก โดยทุกจังหวัดมีรายได้หลักจากกิจกรรมการเกษตร ซึ่งมีความไม่มั่นคงทั้งด้านปริมาณผลผลิตและราคา ประกอบกับการผลิตภาคเกษตรต่าง ๆ โดยเฉพาะการผลิตอุตสาหกรรมยังไม่กระจายตัวมายังพื้นที่เหล่านี้ ทำให้ขนาดเศรษฐกิจโดยรวมมีระดับต่ำ ได้แก่ หนองบัวลำภู แม่ฮ่องสอน สระแก้ว น่าน กาฬสินธุ์ ยโสธร ชัยภูมิ อำนาจเจริญ มหาสารคาม และบุรีรัมย์ สำหรับจังหวัดระยอง เป็นจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงที่สุดที่ 1,058,293 บาทต่อปี โดยเป็นรายได้หลักจากกิจกรรมโรงกลั่นน้ำมันปิโตรเลียม การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี และผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก ขณะที่จังหวัดหนองบัวลำภู มีค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำที่สุดที่ 46,804 บาทต่อปี ส่วนใหญ่เป็นรายได้จากการเกษตร ค่าความแตกต่างระหว่างจังหวัดระยอง กับ จังหวัดหนองบัวลำภู มีความแตกต่างกัน 22.6 เท่า ต่ำกว่า 24.3 เท่า ในปีที่แล้ว ซึ่งแสดงถึงโครงสร้างการกระจายรายได้ที่แตกต่างกันน้อยลง

ผลิตภัณฑ์ภาคต่อหัว

ภาค	บาทต่อปี		อัตราเพิ่ม (ร้อยละ)	
	2555	2556	2555	2556
ตะวันออกเฉียงเหนือ	68,514	74,532	12.2	8.8
เหนือ	93,067	98,268	16.5	5.6
ใต้	126,178	123,270	-5.1	-2.3
ตะวันออก	423,537	430,584	9.6	1.7
ตะวันตก	125,833	127,294	4.8	1.2
กลาง	228,548	239,078	8.5	4.6
กทม. และปริมณฑล	361,639	376,463	8.9	4.1
เฉลี่ยทั้งประเทศ	185,807	193,394	8.9	4.1

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2556 (จากมากไปน้อย)

จังหวัด	บาทต่อปี	จังหวัด	บาทต่อปี
1. ระยอง	1,058,293	40. ยะลา	95,947
2. กรุงเทพมหานคร	466,844	41. สุพรรณบุรี	94,932
3. ชลบุรี	457,845	42. อ่างทอง	94,658
4. พระนครศรีอยุธยา	422,421	43. นครนายก	94,081
5. ฉะเชิงเทรา	421,597	44. นครศรีธรรมราช	93,765
6. สมุทรปราการ	352,296	45. อุตรดิตถ์	87,966
7. สมุทรสาคร	344,938	46. ลำปาง	86,417
8. ปราจีนบุรี	317,520	47. หนองคาย	84,828
9. สระบุรี	283,771	48. ระนอง	83,371
10. ภูเก็ต	250,952	49. เลย	82,658
11. ปทุมธานี	229,609	50. อุตรธานี	81,419
12. นครปฐม	223,003	51. เชียงราย	80,477
13. กระบี่	185,099	52. พะเยา	80,303
14. จันทบุรี	183,803	53. สุโขทัย	80,249
15. ราชบุรี	177,569	54. เพชรบูรณ์	79,061
16. พังงา	168,178	55. ตาก	77,819
17. กำแพงเพชร	159,906	56. ปัตตานี	73,745
18. ลำพูน	157,929	57. นครพนม	73,074
19. สุราษฎร์ธานี	157,360	58. บึงกาฬ	67,523
20. ประจวบคีรีขันธ์	153,219	59. สกลนคร	66,567
21. สงขลา	146,030	60. ร้อยเอ็ด	65,868
22. นนทบุรี	141,608	61. อุบลราชธานี	65,478
23. สิงห์บุรี	136,758	62. พัทลุง	65,433
24. ชุมพร	133,246	63. ศรีสะเกษ	65,409
25. ตราด	131,983	64. นราธิวาส	65,081
26. เพชรบุรี	123,396	65. สุรินทร์	64,902
27. นครสวรรค์	121,455	66. Mukdahan	64,648
28. ลพบุรี	117,424	67. แพร่	64,355
29. พิจิตร	113,450	68. บุรีรัมย์	63,889
30. ชัยนาท	111,322	69. มหาสารคาม	63,001
31. ตรัง	111,219	70. อำนาจเจริญ	62,524
32. ขอนแก่น	109,556	71. ชัยภูมิ	60,992
33. สตูล	106,944	72. ยโสธร	58,541
34. เชียงใหม่	106,707	73. กาฬสินธุ์	58,106
35. กาญจนบุรี	105,701	74. น่าน	57,901
36. อุทัยธานี	102,444	75. สระแก้ว	57,116
37. พิษณุโลก	102,060	76. แม่ฮ่องสอน	50,924
38. สมุทรสงคราม	97,776	77. หนองบัวลำภู	46,804
39. นครราชสีมา	96,690		

PREFACE

The Office of the National Economic and Social Development Board (NESDB) has been officially responsible for compilation of Gross Regional and Provincial Product (GRP and GPP) and the public dissemination on the annual basis. The objective of GRP and GPP is to provide economic and social indicators at regional and provincial levels to use in policy 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 have 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: 2013 edition. The Gross Regional and Provincial Product in this revision has been updated all the way back to 2005, in accordance with the Annual GDP 2013 and latest data reported by related agencies. This document presents the series from 2006 to 2013.

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.



(Arkhom Termpittayapaisith)

Secretary-General

National Economic and Social Development Board

April 2015

REVISIONS TO THIS PUBLICATION

The compilation of Gross Regional and Provincial Product (GRP and GPP) 2013 edition has revised statistical data and calculation method as follows:

1. Revising the GRP and GPP figures back to 2005 as to be consistent with the National Income of Thailand, Chain Volume Measures: 2013. The compilation of the GRP and GPP have been revised in the various sectors in their details and indicators as follows:
 - Agricultural and livestock production is revised according to the latest data from the Office of Agricultural Economic and Department of Livestock, Ministry of Agriculture and Co-operatives.
 - Quantity and price of fishery production is revised according to the survey of 2012-2013 by the Department of Fisheries, Ministry of Agriculture and Co-operatives.
 - Mining and quarrying sector, there is an addition of natural gas extraction of the Thai-Malaysia Joint Development Area (JDA), from which the gas is transmitted for separation in the plant in the area of Jana district, Songkhla Province since 2005. Moreover, data of sea salt production has been revised back to 2008.
 - Revising industrial production data according to the latest series from the Office of Industrial Economics, Ministry of Industry.
 - Electricity, gas, and water sector: data of natural gas separation is revised back to 2005 by adding up the item of gas separation plant of the Trans Thailand-Malaysia in the area of Jana district, Songkhla Province. Furthermore, underground water has been revised back to 2006, in accordance with the latest data available from original data sources.
2. Compile and improve indicators of provincial-level production according to the data sources. This is used in distribution of values of all production activities in order to calculate provincial values added.
3. The value added calculated by Chain Volume Measures Method of “Bueng Kan” is processed using the year 2011 as the reference year which is the year that Changwat Bueng Kan was established under the Act Establishing Changwat Bueng Kan, 2011. This is different from other provinces that use 2002 as the reference year. However, the reference year of Bueng Kan is set to 2011 in order to calculate the chained values.
4. The change in real value added is used in analyzing the production at the kingdom, regional, and provincial levels in order to measures the changes of production outputs. Meanwhile, the structure of nominal value added is used in analyzing the production income distribution to measure the changes of production quantities and prices.
5. In this publication, r assigned as superscript of data period(s) in tables stand 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 of annual data.

****Any reproduction of data and materials in this publication must refer to NESDB as the data source.****

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Executive Summary

Overall economy The Thai economy in 2013, expanded by 2.8%, compared to a rise of 7.3% in the previous year. The deceleration was a result of both domestic and external demand slowdown. Production in both agricultural and non-agricultural sectors also slowed down. Domestic demand dampened due to political and economic uncertainties, especially at the end of 2013. This adversely affects consumers' confidence. Moreover, the total income that decelerated results in precautionary spending on consumer sides. Meanwhile, the expiry of government stimulus packages, particularly the First Car Tax Rebate Scheme which was expired since the second quarter of the year, resulted in a slowdown of private final consumption expenditure from 2012, increasing only increase by 0.8%. Furthermore, gross fixed capital formation shrank for the first time in four years, with a fall of 0.8% in 2013, in contrast to a rise of 10.2% in the previous year. The contraction was shown in both public and private investment, falling by 1.0%, and 0.8%, respectively. Government consumption expenditures increased by 4.7%, compared to a rise of 7.5% in 2012, as compensation of employees grew by 0.7%, compared to a rise of 4.8% in the previous year. Purchases of goods and services went up by 12.1%. The external sector increased with slower pace. Exports and imports of goods and services decelerated by 2.8% and 1.4%, respectively.

Overall production Gross Domestic Product (GDP) in 2013 grew by 2.8%, compared to a rise of 7.3% in the previous year. Non-agricultural sector, which accounted for 88.7% of GDP, grew by 3.1%, compared to a rise of 7.8% in the previous year. The deceleration was particularly evident in manufacturing, mainly due to slowdowns in domestic demand after the expiration of the government's economic stimulus program, particularly the First Car Tax Rebate Scheme. Moreover export-oriented manufacturing industries did not benefit from the global economic recovery at the end of the year. As a result, the growth of almost all sector were at slow paces, for instance, wholesale and retail trade, mining and quarrying, and construction. However, the tourism sector expanded significantly despite the drop in the previous year, led by the robust growth of hotels and restaurants. Lastly, the agricultural production grew by 0.4%, compared to a rise of 3.4% in the previous year.

The agricultural production grew by 0.4%, compared to a rise of 3.4% in the previous year, as a result of the slowdown in crops and livestock production and the contraction in forestry production. Nonetheless, agricultural services expanded. Meanwhile fishery continued to decrease by 13.7%, due to the Early Mortality Syndrome (EMS) in shrimps.

The non-agricultural production grew by 3.1%, decelerated from a growth of 7.8% in the previous year, owing to the deceleration in almost all sectors. The exceptions are electricity, gas and water supply, and private household employment sector that decreased by 0.8% and 7.3% respectively. Sectors with decelerated growth were mining and quarrying (1.7%), manufacturing (1.7%), construction (0.1%), trade (1.4%), hotels and restaurants (10.5%), transport, storage and communications (5.7%), financial intermediation (13.1%), real estate, renting and business activities (4.0%), public administration and defense; compulsory social security (1.4%), education (1.5%), health and social work (0.8%), and other community service activities (6.8%).

GDP Growth Rate and Production Income Structure

(%)

	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
Agriculture	3.4	0.4	11.6	11.3
Agriculture, hunting and forestry	3.9	1.6	10.7	10.5
Fishing	-2.6	-13.7	0.9	0.8
Non-agriculture	7.8	3.1	88.4	88.7
Mining and quarrying	7.9	1.7	3.9	3.8
Manufacturing	7.0	1.7	28.2	27.7
Electricity, gas and water supply	9.8	-0.8	2.6	2.7
Construction	7.5	0.1	2.7	2.7
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5.8	1.4	14.4	14.0
Hotels and restaurants	14.2	10.5	3.3	3.7
Transport, storage and communications	9.4	5.7	7.0	7.0
Financial intermediation	13.4	13.1	5.9	6.5
Real estate, renting and business activities	10.9	4.0	6.8	6.9
Public administration and defense; compulsory social security	4.4	1.4	5.9	6.0
Education	4.8	1.5	4.1	4.1
Health and social work	5.8	0.8	1.6	1.6
Other community, social and personal service activities	9.9	6.8	1.7	1.8
Private households with employed persons	2.3	-7.3	0.2	0.2
GDP	7.3	2.8	100.0	100.0

Regional production in real terms showed decelerating growth in almost all regions. Bangkok and its vicinities showed the highest growth rate at 4.1%, followed by the Northeast which grew by 3.0%. The rest of the country, namely the Central, the East, the North, and the South grew by 2.9%, 1.7%, 1.5%, and 1.2%, respectively, except for the West that decreased by 0.6%

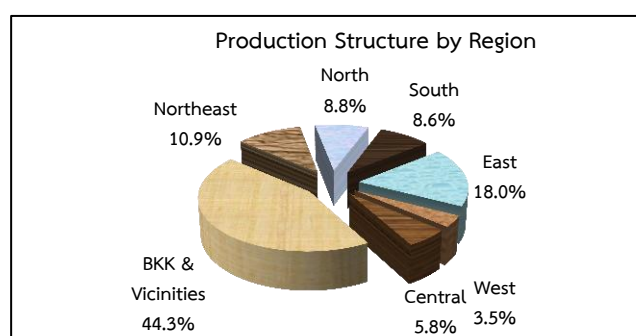
Growth Rate and Production Income Structure by Region

(%)

Region	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
Northeast	7.7	3.0	10.5	10.9
North	7.8	1.5	8.7	8.8
South	1.8	1.2	9.2	8.6
East	9.1	1.7	18.3	18.0
West	2.2	-0.6	3.6	3.5
Central	6.4	2.9	5.8	5.8
Bangkok and Vicinities	8.3	4.1	43.9	44.3
Whole Kingdom	7.3	2.8	100.0	100.0

The production income distribution, considered from proportion of the gross regional product (GRP) to GDP perspectives, changed slightly in 2013. Three regions with the higher shares are Bangkok and its vicinities, the Northeast, and the North, recorded at 44.3%, 10.9%, and 8.8%, respectively. Meanwhile, the production structure of the East, the South and the West decreased from 18.3%, 9.2%, and 3.6% in the previous year to 18.0%, 8.6% and 3.5%, respectively. The

Central still kept share at 5.8%, same rate as the previous year. The major sectors of each region ordered by region's structure were as followed : *Bangkok and vicinities* was considered to be the highest share of GRP, posted at 44.3%, contributed mainly by manufacturing, wholesale and retail trade, and transport, storage and communications. *The East* recorded as a share of 18.0% of GRP, led by manufacturing, mining and quarrying, and wholesale and retail trade; *The Northeast* posted 10.9% of GRP led by the agriculture, hunting, and forestry, manufacturing, and education. *The North* accounted for 8.8% led by the agriculture, hunting, and forestry, manufacturing, and wholesale and retail trade. *The South* covered 8.6% of GRP led by the agriculture, hunting, and forestry, manufacturing, and hotel and restaurant. The Central counted 5.8% share of GRP, led by manufacturing, and wholesale and retail trade. Lastly, *the West* recorded as a share of 3.5% of GRP led by the agriculture, hunting, and forestry, manufacturing, and electricity, gas and water supply.



GRP per capita still showed high disparity between the East, the highest level at Baht 430,584 per annum, and the Northeast, the lowest level at Baht 74,532 per annum. The difference was 5.8 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 showed that the high GPP per capita belonged to Bangkok and vicinities, the East, the Central, and the South, while the lowest GPP per capita was the Northeast. The largest gap in GPP per capita emerged in Rayong, the highest, and Nong Bua Lam Phu, the lowest, with GPP per capita stood at Baht 1,058,293 and 46,804 per annum, respectively. It was 22.6 times difference. In 2013, the provinces with the five highest GPP per capita were Rayong, Bangkok metropolis, Chon Buri, Phra Nakhon Sri Ayuthaya, and Chachoengsao, respectively. On the contrary, Nong Bua Lam Phu, Mae Hong Son, Sa Kaeo, Nan and Kalasin, were in the five lowest GPP per capita, respectively.

GRP per capita and Growth rate in 2012-2013

Region	GRP per capita (Baht/year)		Growth rate (%)	
	2012	2013	2012	2013
Northeast	68,514	74,532	12.2	8.8
North	93,067	98,268	16.5	5.6
South	126,178	123,270	-5.1	-2.3
East	423,537	430,584	9.6	1.7
West	125,833	127,294	4.8	1.2
Central	228,548	239,078	8.5	4.6
BKK & vicinities	361,639	376,463	8.9	4.1
GDP	185,808	193,395	8.9	4.1

GPP per capita in 2013 (Baht per annum)

The highest 10's		The lowest 10's	
1. Rayong	1,058,293	1. Nong Bua Lam Phu	46,804
2. Bangkok Metropolis	466,844	2. Mae Hong Son	50,924
3. Chonburi	457,845	3. Sa Kaeo	57,116
4. Phra Nakhon Sri Ayuthaya	422,421	4. Nan	57,901
5. Chachoengsao	421,597	5. Kalasin	58,106
6. Samut Prakan	352,296	6. Yasothon	58,541
7. Samut Sakhon	344,938	7. Chaiyaphum	60,992
8. Prachinburi	317,520	8. Am Nat Charoen	62,524
9. Saraburi	283,771	9. Maha Sarakham	63,001
10. Phuket	250,952	10. Buriram	63,889

Gross Regional and Provincial Product in 2013

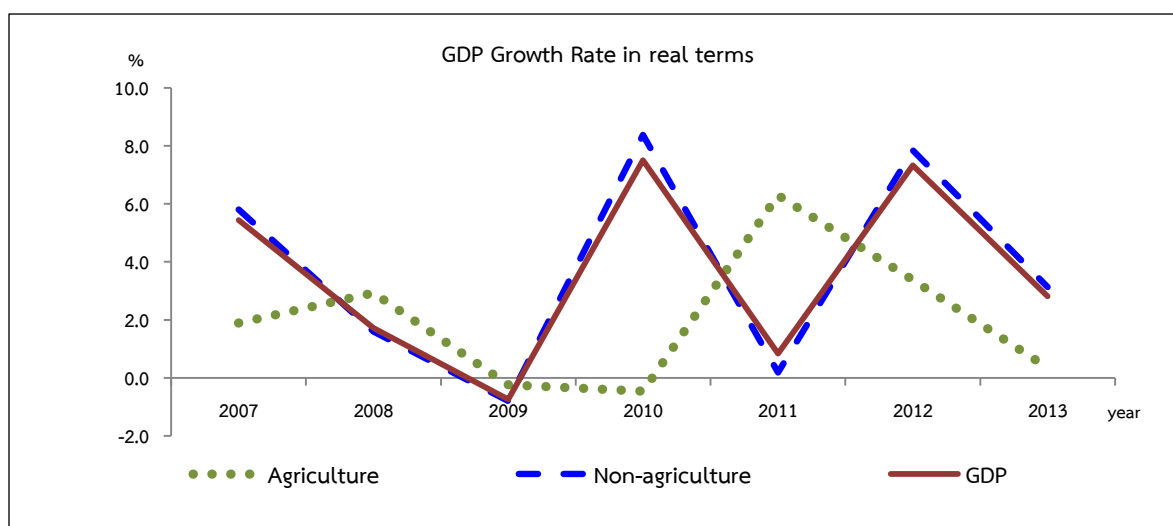
1. Overall Economy

The Thai economy in 2013 expanded by 2.8%, compared to a rise of 7.3% in the previous year. The deceleration resulted from both domestic and external demand slowdown. Production in both agricultural and non-agricultural sectors also decelerated. Domestic demand dampened due to political and economic uncertainties, especially at the end of 2013. In addition, the decline in consumer's confidence and letup in total income led to precautionary spendings on consumer sides. Another downward factor was the expiration of government stimulus packages, particularly the First Car Tax Rebate Scheme, which resulted in lower private final consumption expenditure that increased only 0.8%, slowing down from 2012. Furthermore, gross fixed capital formation shrank for the first time in four years with a fall of 0.8%, in contrast to a rise of 10.2% in the previous year. The contraction was shown in both public and private investments, dropping by 1.0%, and 0.8%, respectively. Government consumption expenditure decelerated by 4.7%. Exports and imports of goods and services decelerated by 2.8% and 1.4%, respectively.

Overall production: Gross Domestic Product (GDP) in 2013 grew by 2.8%, compared to a rise of 7.3% in 2012. Non-agricultural sector, which accounted for 88.7% of GDP, grew by 3.1% compared to a rise of 7.8% in the previous year. Such deceleration can be seen evidently in manufacturing due to the downshift in domestic demand. Moreover export-oriented manufacturing industries did not timely recover despite the global economic recovery at the end of the year. As a result, almost all sectors, namely wholesale and retail trade, mining and quarrying, and construction showed slow pace of growth. However, tourism sector expanded significantly, led by the robust growth of hotels and restaurants despite slowing down from the previous year. In addition, the agricultural production grew by 0.4%, compared to a rise of 3.4% in 2012.

Gross Domestic Product

	Current prices (Million Baht)		Structure in nominal terms (%)		Value in real terms (CVM) (Million Baht)		Growth rate in real terms (%)	
	2012	2013	2012	2013	2012	2013	2012	2013
Private consumption expenditure	6,518,056	6,718,786	52.8	52.0	4,631,495	4,670,544	6.3	0.8
General government consumption expenditure	2,025,305	2,177,014	16.4	16.9	1,399,044	1,464,725	7.5	4.7
Gross fixed capital formation	3,320,847	3,271,589	26.9	25.3	2,315,849	2,296,782	10.2	-0.8
Change in inventories	167,265	274,802	1.4	2.1	107,635	179,258		
plus: exports of goods & services	8,562,318	8,741,355	69.3	67.7	6,924,650	7,116,961	5.1	2.8
exports of goods	7,020,565	6,927,969	56.8	53.7	5,656,931	5,656,844	2.4	0.0
exports of services	1,541,753	1,813,386	12.5	14.0	1,268,540	1,464,282	19.0	15.4
less: imports of goods & services	8,481,198	8,407,670	68.6	65.1	6,723,133	6,816,213	6.0	1.4
imports of goods	6,831,798	6,711,033	55.3	52.0	5,387,995	5,462,417	7.1	1.4
imports of services	1,649,400	1,696,637	13.4	13.1	1,338,361	1,357,068	1.7	1.4
Expenditure on Gross domestic product	12,112,593	12,775,876	98.0	99.0	8,772,122	9,028,761	7.4	2.9
plus: statistical discrepancy	242,062	134,162	2.0	1.0				
Gross domestic product	12,354,655	12,910,038	100.0	100.0	8,904,095	9,154,247	7.3	2.8
Agriculture	1,429,362	1,459,150	11.6	11.3	660,330	662,643	3.4	0.4
Non-agriculture	10,925,293	11,450,888	88.4	88.7	8,263,231	8,521,964	7.8	3.1



Growth Rate and Production Income Structure by Sector

(%)

Sector	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
Agricultural production	3.4	0.4	11.6	11.3
- Agriculture, hunting, and forestry	3.9	1.6	10.7	10.5
- Fishing	-2.6	-13.7	0.9	0.8
Non-agricultural production	7.8	3.1	88.4	88.7
- Mining & quarrying	7.9	1.7	3.9	3.8
- Manufacturing	7.0	1.7	28.2	27.7
- Electricity, gas, & water supply	9.8	-0.8	2.6	2.7
- Construction	7.5	0.1	2.7	2.7
- Wholesale and retail trade; repair of motor vehicles ,	5.8	1.4	14.4	14.0
- Hotels and restaurants	14.2	10.5	3.3	3.7
- Transport, storage, and communications	9.4	5.7	7.0	7.0
- Financial intermediation	13.4	13.1	5.9	6.5
- Real estate, renting, business activities	10.9	4.0	6.8	6.9
- Public administration and defense; compulsory social	4.4	1.4	5.9	6.0
- Education	4.8	1.5	4.1	4.1
- Health and social work	5.8	0.8	1.6	1.6
- Other community, social and personal service activities	9.9	6.8	1.7	1.8
- Private households with employed persons	2.3	-7.3	0.2	0.2
GDP	7.3	2.8	100.0	100.0

Agricultural production Overall agricultural production increased by 0.4%, decelerating from a 3.4% growth in 2012, which was contributed by an expansion in agriculture, hunting and forestry of 1.6% and a contraction in fishery production of 13.7%.

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

(%)

Subsector	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
Crops	3.9	1.6	90.0	88.3
Livestock	4.5	1.1	7.6	9.3
Agricultural services	4.4	7.0	1.6	1.7
Forestry	-4.6	-11.2	0.8	0.7
Total	3.9	1.6	100.0	100.0

Agriculture, hunting and forestry

Total production increased by 1.6%, compared to a rise of 3.9% in previous year. Major production activities are as follows:

- **Crops** grew slightly by 1.6%. Major crops, namely paddy, cassava, maize and pineapple, declined by 1.7%, 0.7%, 4.7% and 15.6% respectively. Meanwhile rubber, palm oil and sugarcane rose by 9.4%, 10.6% and 2.1% respectively.
- **Livestock** increased by 1.1%, decelerated from the previous year. Because production of chicken decreased by 1.8% as a result of lower external demand. Production of cattle decreased by 1.5%. On the other hand, production of swine and raw milk rose by 0.4% and 2.5% respectively.
- **Agricultural services** increased by 7.0%, higher than previous year owing to an expansion in planting areas of as paddy, sugarcane, oil palm, and rubber, for example.
- **Forestry** continued to drop by 11.2% as a result of a contraction of firewood and charcoal products.

Fishery

Fishery continuously decreased by 13.7% owing to the 18.8% decline in production of marine fishery, particularly shrimp production as a result of Early Mortality Syndrome (EMS). On the contrary, freshwater fishery grew by 11.8%.

Non-agricultural production grew by 3.1%, slowed down from a growth of 7.8% in the previous year. Almost all sectors decelerate, including, manufacturing, mining, construction and wholesale and retail trade etc. Meanwhile hotels and restaurant still expanded as a result of the acceleration of the tourists sector.

Mining and quarrying

Mining and quarrying increased by 1.7%, compared to a rise of 7.9% in the previous year, as a result of petroleum production, which accounted for 80% of total production, slowing down to 2.3% in comparison to a rise of 8.8% in previous year. Such slowdown was seen from crude oil production (either deceleration or decrease in production from major oil fields namely Benjamas, Lanta, Banyen, Songkhla and Sirikit) together with natural gas, and liquefied natural gas production which also either decelerated or decreased in production from major oil field, namely Erawan, Satoon, Platong II and Artit. In addition, other minerals production also fell down, including sand, stone, gold, silver, fluoride and tin.

Manufacturing

Manufacturing grew by 1.7%, compared to a rise of 7.0% in the previous year as a result of domestic demand slowdown after the expiration of the government's economic stimulus programs, particularly the First Car Tax Rebate Scheme. This resulted in precautionary consumer spendings. Moreover, export-oriented manufacturing industries did not benefit from global economic recovery.

Industries with a favorable expansion

- ***Tobacco products*** grew by 0.9%, as producers accelerated their production to increase the inventory.
- ***Textile*** increased by 1.8%, in contrast to a fall of 4.0% in the previous year, due to higher demand of Thailand's major trading partners.
- ***Leather products and footwear*** increased by 16.8% due mainly to higher demand from abroad as global economic recovery, particularly exports to ASEAN's countries which showed favorable trend.
- ***Wood and wood products*** expanded by 4.4%, compared to a rise of 2.1% in the previous year, as a result of higher external demand and domestic demand of linkage industries.
- ***Printing and publishing*** increased by 0.4% owing to the expansion of publishing of books and pamphlets in order to attract consumers' attention in the products.
- ***Basic metals*** expanded by 4.4% as a result of continuous demand for infrastructure construction investment of public sector.
- ***Medical, precision and optical instruments, watches and clocks*** rose by 6.7% owing to higher external demand for watches, clocks, and parts production.
- ***Furniture and other manufacturing industries*** rose by 3.4% in line with higher domestic and external demand.

Industries with a slowdown expansion

- ***Petroleum refinery*** increased by 3.1%, slowing down from previous year, owing to lower domestic demand and exports.

- **Chemicals and chemical products** slowed down by 5.5%, as a result of higher demand from China. However, the demand from Western countries increased slightly according to each country's economic recovery.
- **Rubber and plastic products** rose by 4.2%, slowing down from previous year, owing mainly to lower demand from related industries, namely motor vehicles, as a result of lower domestic demand.
- **Other non-metallic products** decelerated by 5.2%, because of the slowdown in construction businesses.
- **Machinery and equipment** slowed down by 1.1% according to with lower domestic demand and subdued external demand.
- **Electrical machinery and apparatus** grew by 4.2% compared to an increase of 9.7% in previous year, as a result of lower domestic demand.
- **Motor vehicles** grew by 3.6% compared to a rise of 54.3% in 2012, as a result of the expiration of "First Car Tax Rebate Scheme" and a decline in demands for new cars.

Industries with a contraction

- **Foods and beverages** fell by 0.2%, owing to shortage of raw material for seafood product industries. In addition, production of beer also decreased because of lower domestic demand.
- **Wearing apparel** contracted by 4.5% as a result of continual lower external demand and businesses moving their production bases to neighboring countries.
- **Paper and paper products** decreased by 3.8% as a result of a lower domestic demand.
- **Fabricated metal products** contracted by 0.8% owing to lower demand for coating metal from related industries.
- **Office, accounting and computing machinery** fell by 4.2%, continuously dropping from previous year owing to a decrease in external demand, and the change in consumer's preference of HDD.
- **Radio, television and communications equipment** contracted by 0.4%, as a result of lower external demand for electronic parts in response to global economy recovery.
- **Other transport equipment** decreased by 5.8%, in contrast to an expansion in previous year, according to a decrease in manufacturing of motorcycles in response to lower domestic demand.

Manufacturing Sector Growth and Production Income Structure

(%)

Industry	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
- Food products and beverages	7.9	-0.2	21.7	21.7
- Tobacco	-1.4	0.9	1.7	1.7
- Textiles	-4.0	1.8	3.4	3.4
- Wearing apparel	-8.3	-4.5	2.3	2.1
- Leather products and footwear	-12.9	16.8	0.9	1.1
- Wood and wood products	2.1	4.4	1.1	1.1
- Paper and paper products	1.6	-3.8	1.5	1.4
- Printing and publishing	-0.5	0.4	0.8	0.8
- Petroleum refinery	4.7	3.1	5.9	6.7
- Chemicals and chemical products	7.6	5.5	8.4	8.6
- Rubber and plastic products	13.6	4.2	7.2	7.0
- Other non-metallic mineral products	9.2	5.2	4.1	4.3
- Basic metals	3.0	4.4	1.8	1.8
- Fabricated metal products	4.1	-0.8	2.9	2.8
- Machinery and equipment	7.5	1.1	5.6	5.8
- Office, accounting and computing machinery	-12.3	-4.2	6.0	5.6
- Electrical machinery and apparatus	9.7	4.2	3.0	3.0
- Radio, television and communication equipment	-1.7	-0.4	3.3	3.4
- Medical, precision and optical instruments,	-3.2	6.7	1.2	1.2
- Motor vehicles	54.3	3.6	9.3	9.1
- Other transport equipment	5.4	-5.8	2.8	2.5
- Furniture; manufacturing n.e.c.	1.9	3.4	5.2	5.0
- Recycle	11.9	21.1	0.1	0.1
Total	7.0	1.7	100.0	100.0

Electricity, gas and water supply

Electricity, gas and water supply fell by 0.8% in contrast to a rise of 9.8%, in the previous year. Gas separation contracted by 9.7%, from an increase of 5.0% in the previous year. In addition, electricity generation and distribution decreased by 0.6%, compared to an 11.0% rise in the previous year, as a result of slowdowns in demands by almost all types of users. Meanwhile, water supply production and distribution increased by 3.5%, compared to a 6.0% rise in the previous year.

Construction

Construction service grew by 0.1%, compared to a rise of 7.5% in previous year, mainly as a result of a 4.6% expansion in private construction that decelerated. This is a result of high construction cost in response to higher prices of raw materials as well as increased in minimum wages (300 baht/day). However, public construction contracted by 4.1% owing to the decrease in construction of government. For state-enterprise construction, most of them are continuing projects e.g. the MRT Purple Line Bang Yai – Rat Burana and Bang Yai – Bang Sue; the MRT Blue Line Hua Lamphong – Bang Khae and Bang Sue – Tha Phra; the Power Plant Construction Project of Electricity Generating Authority of Thailand; Electric Transmission Grid Development Project of Metropolitan Electricity Authority; and Electric Power Distribution System Project of Provincial Electricity Authority.

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

This sector increased by 1.4%, compared to a rise of 5.8% in the previous year. This was mainly caused by a rise in wholesale and retail trade of 1.5%, in response to lower demand for domestic and imported goods. Repair of motor vehicles and personal household goods increased only by 0.3%, slowing down from 20.5% in previous year, as a consequence of severe flooding in late 2011 as well as the high growth of the base year. As a result, repair of motor vehicles expanded by 1.1%, compare to a rise of 25.9% in the previous year. Repair of personal and household appliances grew by 2.1%, compared to a rise of 10.3% in 2012. Repair of footwear and other repair fell by 6.7% and 4.7%, respectively.

Hotels and restaurants

Hotels and restaurants grew by 10.5%, compared to a rise of 14.2% in the previous year. Restaurant services increased by 7.9%, the same rate as the previous year. Hotel services grew by 14.1%, slowing down from 23.6% in the previous year according to an 18.8% increase in the number of inbound tourists. The tourists from East Asia increased by 27.0%. Chinese tourists expanded by 66.4%. Moreover, the number of tourists from Europe also increased. Tourists from America and South East Asia slowed down. Meanwhile, tourists from Oceania declined. As a result, revenues from tourism slowed down from 26.8% in 2012 to 19.1% in this year. The occupied rate grew to 64.9%. The room rates rose by 3.1%.

Transport, storage and communication

Transport, storage and communication grew by 5.7%, compared to a rise of 9.4% in the previous year. This was caused by the deceleration in air transport by 9.2%, compared to a rise of 16.1% in the previous year according to a decline in transport of freight. Meanwhile transport of passengers increased owing to the increasing number of tourists. Land transport grew by 0.4%, slowing down from 5.2% in the previous year, owing mainly to the decrease in freight transport. Moreover, telecommunication slowed down by 4.3% from 10.6% in previous year in accordance with turnover of service providers.

Financial intermediation

Financial intermediation services grew by 13.1%, slightly lower than a 13.4% growth in previous year. This resulted from a slowdown in net interest income of financial institutions in line with a deceleration in the

amount of household's loans. Moreover, overall deposits also slowed down along with a slight increase in fees and other services. Meanwhile, life and non-life insurance businesses grew favorably.

Real estate, renting and business activities

This sector grew by 4.0%, slowing down from a 10.9% growth in the previous year. Real estate services rose by 5.5% from a 3.1% growth in the previous year. Renting of the machinery and equipment grew by 2.3%, compared to a rise of 13.2% in the previous year. Computer services grew by 6.9%, compared to a 12.0% growth in the previous year. Other business services grew by 2.9%, compared to a growth of 14.9% in the previous year. This was originated from the deceleration of business consultant, architectural and engineering services. While photographic activities and other business services decreased, advertising services increased significantly. On the other hand, research and development decreased by 1.6%, due to a decrease in research and development in sciences.

Public administration and defense; compulsory social security

This sector slowed down from the expansion of 4.4 % in the previous year to 1.4 % in this year.

Education

Education increased by 1.5%, slowing down from a 4.8% increase in the previous year, owing mainly to public education which decelerated 1.4% compared to a 5.7% growth in the previous year. Private education increased by 3.2%, in contrast to a 3.0% decline in the previous year attributed mainly to the expansion in non-formal education and private universities. Meanwhile, vocational education and elementary education in Bangkok decreased.

Health and social work

Health and social work grew by 0.8%, compared to a rise of 5.8% in the previous year as public health services decreased by 0.3%, in contrast to 7.7% rise in previous year. Private health services grew by 2.6%, compared to a rise of 5.3% in previous year owing to the slowdown in both private hospitals and private clinics by 1.4% and 4.2% respectively.

Other community, social and personal service activities

The sector grew by 6.8%, compare to a rise of 9.9% in the previous year. Non-profit organizations expanded by 4.6% compared to a 8.8% growth in the previous year. Recreation, culture and sports activities grew by 7.5%, slowing down from 11.0% in the previous year. Such slowdown was seen from radio and television broadcasting services and other entertainment activities which expanded in slower rates at 8.1% and 28.0%, respectively. Meanwhile, government lottery and zoo decreased. Other services activities grew by 7.6% from a 9.2% growth in previous year, as beauty salon and other personal services slowed down to 8.4%, and 5.0%, respectively. Moreover, laundry services rose by 15.8%.

Private households with employed persons

This sector fell by 7.3%, in contrast to a rise 2.3% in previous year.

2. Regional Economy in 2013

Overall regional economy

Almost all regions showed decelerating growth. Bangkok and vicinities grew with the highest growth rate at 4.1%, followed by the Northeast which grew by 3.0%. The rest of the country, namely the Central, the East, the North, and the South grew by 2.9%, 1.7%, 1.5%, and 1.2%, respectively. The exception was the West that decreased by 0.6%.

Production income structure

Production income structure in 2013, considered from the proportion of the gross regional product to GDP in nominal terms, showed slight changes. That of Bangkok and vicinities, the Northeast, and the North increased from 43.9%, 10.5%, and 8.7% to 44.3%, 10.9%, and 8.8%, respectively. Meanwhile the East, the South, and the West decreased from 18.3%, 9.2%, and 3.6% to 18.0%, 8.7%, and 3.5% respectively. The Central's share remained at 5.8% this year, the same as the previous year.

Regional Growth Rate and Production Income Structure

(%)

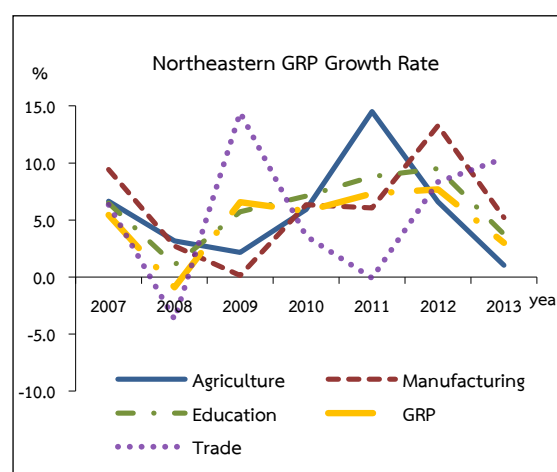
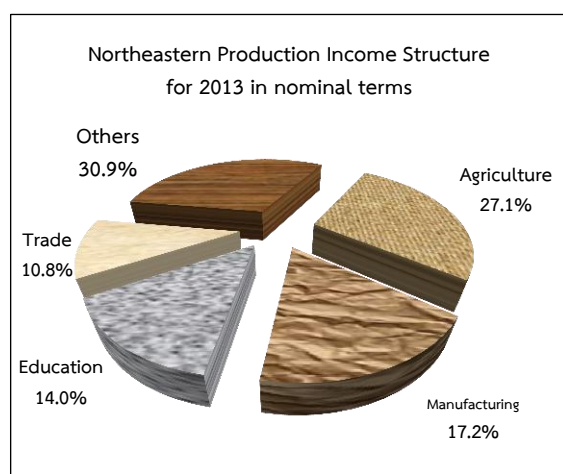
Region	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
Northeast	7.7	3.0	10.5	10.9
North	7.8	1.5	8.7	8.8
South	1.8	1.2	9.2	8.7
East	9.1	1.7	18.3	18.0
West	2.2	-0.6	3.6	3.5
Central	6.4	2.9	5.8	5.8
Bangkok & vicinities	8.3	4.1	43.9	44.3
Whole kingdom	7.3	2.8	100.0	100.0

The regional production

The Northeast

Overview Gross regional product (GRP) in real terms slowed down by 3.0%, compared with a rise of 7.7% in the previous year. This was because the agriculture production slowed down by 1.2%, compared with a rise of 6.6% in the previous year. Moreover, the non-agricultural production slowed down by 3.6%, compared with a rise of 8.0% in the previous year.

Agricultural production slowed down by 1.2%, compared with a rise of 6.6% in the previous year. This was mainly due to the expansion of the agriculture that slowed down by 1.0%, compared with a rise of 6.6% in the previous year. The deceleration was contributed by the decrease in crops production like paddy, sugarcane, cassava and vegetables. Livestock production slowed down slightly, while agricultural services increased slightly, and forestry decreased. Fishery production increased by 11.9% compared with a rise of 5.5% in the previous year.



Non-agricultural production slowed down by 3.6%, compared with a rise of 8.0% in the previous year. Such deceleration was mainly contributed by manufacturing, accounted for the highest share, which increased by 5.2%, compared with a rise of 13.3% in the previous year which was mostly from manufacture of food products and beverages, manufacture of rubber and plastic products, and radio communication equipment and tools. Television and communication, as well as education services decelerated, growing by 3.8% compared with a rise of 9.5% in the previous year. Moreover, sectors with increasing growth were wholesale and retail trade; hotels and restaurants; real estate, renting and business activities with a rise of 10.4%, 9.0% and 3.2% compared with a growth of 8.3%, -1.1% and -1.7% in the previous year, respectively. Sectors with slower expansion were transport, storage, and communications; financial intermediation; health and social work; other community, social and personal service activities with the deceleration of 1.1%, 14.9%, 0.4% and 6.2% compared with a rise of 8.1%, 16.2%, 8.1% and 9.2% in the previous year, respectively. Sectors with decreasing growth were mining and quarrying; electricity, gas and water supply; construction; public administration and defense; private households with employed persons with the drop of 9.9%, 1.0%, 3.8%, 10.9% and 9.6% compared with a rise of 2.1%, 15.5%, 8.0%, -7.8% and 15.8% in the previous year, respectively.

Northeastern GPP Growth Rate and Production Income Structure

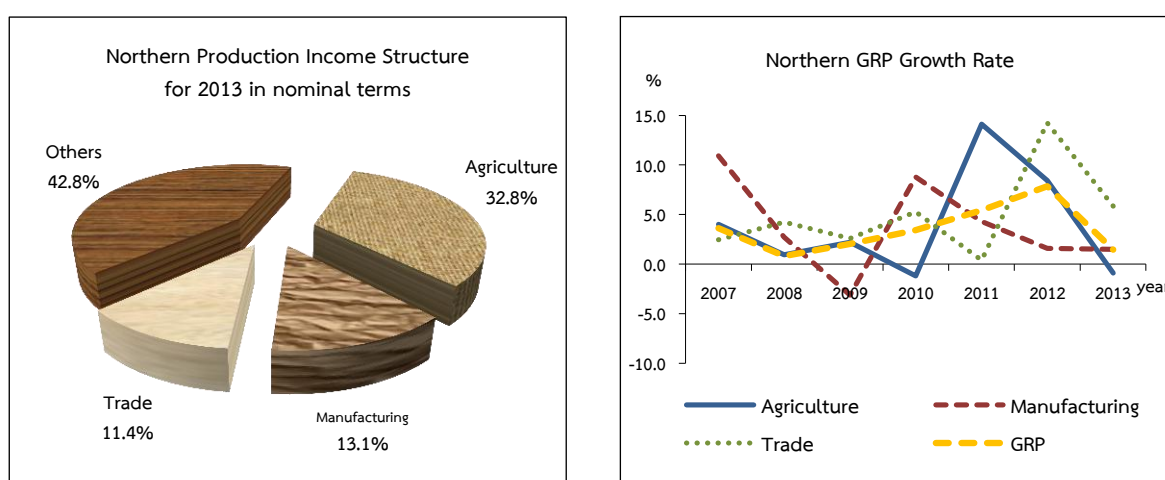
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Khon Kaen	11.1	-1.4	14.4	13.6
2. Udon thani	4.3	6.3	7.5	7.4
3. Loei	15.7	9.6	3.3	3.2
4. Nong Khai	0.1	2.7	2.7	2.7
5. Mukdahan	1.7	12.1	1.5	1.6
6. Nakhon Phanom	15.3	0.7	3.0	3.0
7. Sakon Nakhon	7.8	6.6	3.7	3.9
8. Kalasin	4.2	6.1	3.8	3.8
9. Nakhon Ratchasima	7.5	-0.1	17.9	17.3
10. Chaiyaphum	4.8	0.9	4.2	4.2
11. Yasothon	6.1	4.6	1.9	2.0
12. Ubon Ratchathani	8.2	6.8	7.6	8.1
13. Roi Et	7.2	1.9	4.9	5.1
14. Buri Ram	3.6	3.7	5.7	5.8
15. Surin	6.6	2.9	5.0	5.2
16. Maha Sarakham	3.4	0.7	3.7	3.7
17. Si Sa Ket	7.1	1.1	4.8	4.9
18. Nong Bua Lam Phu	2.9	5.5	1.6	1.6
19. Am Nat Chareon	7.2	9.7	1.1	1.2
20. Bueng Kan	42.5	17.9	1.7	1.7
GRP	7.7	3.0	100.0	100.0

The North

Overview Gross regional product (GRP) in real terms increased by 1.5%, compared with a rise of 7.8% in the previous year. This was mostly due to the agriculture production that decreased by 0.7%, compared with a rise of 8.4% in the previous year. The non-agricultural slowed down by 2.5%, compared with a rise of 7.6% in the previous year.

Agricultural production decreased by 0.7%, compared with a rise of 8.4% in the previous year. The expansion of the agricultural decreased by 0.9%, compared with a rise of 8.4% in the previous year, because of the decrease in crops production, especially in paddy, maize, fruit and vegetables. Livestock production and forestry also decreased in comparison to the previous year. On the contrary, agricultural services increased. Fishery production accelerated by 11.8% compared with a rise of 5.5% in the previous year.



Non-agricultural production slowed down by 2.5%, compared with a rise of 7.6% in the previous year. Such a decrease was from manufacturing, which accounted for the highest share in non-agricultural production, decelerated by 1.5%, compared with a rise of 1.6% in the previous year. Major components of manufacturing with decreasing growth include manufacturing of food products and beverages, radio communication equipment and tools, television and communication. Moreover, wholesale and retail trade decelerated of 5.8%, compared with a rise of 14.3% in the previous year. Education services decelerated, increasing by 1.0%, compared with a rise of 4.9% in the previous year. On the contrary, Sectors with increasing growth were hotels and restaurants; real estate, renting and business activities; private households employment, with a rise of 12.2%, 7.8% and 24.7% compared with a rise of 11.7%, 0.9% and -10.3% in the previous year. Sectors with slowdown expansion were mining and quarrying; financial intermediation; health and social work; other community, social and personal service activities with a rise of 5.8%, 9.8%, 1.6% and 6.1% compared with a rise of 10.8%, 19.4%, 5.7% and 12.1% in the previous year, respectively. Sectors with decreasing growth were electricity, gas and water supply; construction; transport, storage, and communications; public administration and defense with a fall of 1.5%, 1.8%, 1.7% and 9.4% compared with a rise of 12.2%, 21.0%, 15.1% and -2.8% in the previous year, respectively.

Northern GPP Growth Rate and Production Income Structure

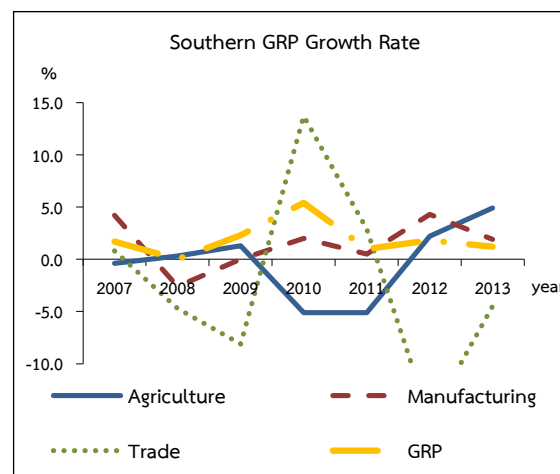
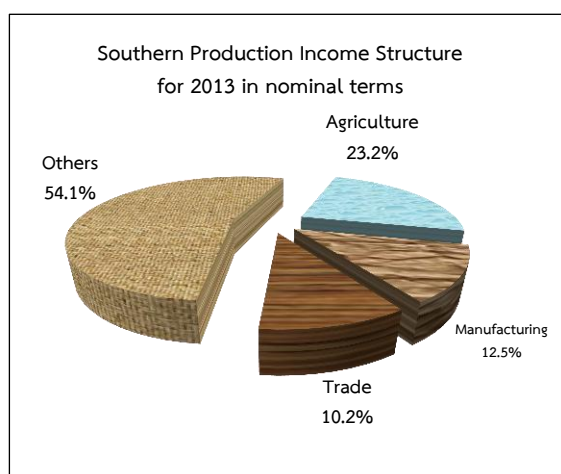
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Chiang Mai	6.5	0.7	16.7	16.2
2. Lampang	0.5	-0.1	5.7	5.7
3. Uttaradit	12.0	0.9	3.4	3.4
4. Mae Hong Son	-0.1	4.1	0.9	0.9
5. Chiang Rai	6.6	4.2	7.9	8.2
6. Phrae	7.0	0.5	2.4	2.4
7. Lamphun	-4.6	-8.6	6.6	5.7
8. Nan	7.9	-1.3	2.4	2.3
9. Phayao	3.1	2.9	2.9	2.9
10. Nakhon Sawan	9.8	2.7	10.3	10.6
11. Pitsanulok	17.2	-0.4	8.1	8.1
12. Kam Phaeng Phet	13.6	7.0	10.6	11.1
13. Uthai Thani	4.9	2.9	2.7	2.7
14. Sukothai	10.8	3.1	4.2	4.4
15. Tak	7.4	-0.8	3.6	3.5
16. Phichit	18.7	6.7	4.9	5.4
17. Petchabun	7.7	-0.7	6.7	6.5
GRP	7.8	1.5	100.0	100.0

The South

Overview Gross regional product (GRP) in real terms increased by 1.2%, compared with a rise of 1.8% in the previous year due mainly to the deceleration in both agricultural and non-agricultural production.

Agricultural production increased by 1.2%, compared to a rise of 1.3% in the previous year. Such a slowdown was mainly from a fall of 17.9% in fishery production, compared with a fall of 4.9% in the previous year due to a great decline in shrimp production as a result of Early Mortality Syndrome (EMS) outbreak as well as labor shortage in the fishing industry and stricter measures on fishing in the territorial water of neighboring countries.. On the contrary, the agriculture, hunting and forestry increased by 4.9%, higher than a rise of 2.2% in the previous year due to favorable weather condition and the expansion in oil palm plantation area, instead of orchards and paddy fields. Thus, the yield of oil palm increased significantly, meanwhile that of rubber and paddy slowed down.



Non-agricultural production grew by 1.2%, compared with a rise of 2.0% in the previous year. Such a slowdown was from the deceleration in manufacturing with a 1.9% growth, compared to a rise of 4.3% previously. The decline in seafood industry was mainly because of raw material shortage, particularly shrimp. However, manufacturing industries with increasing growth were rubber and plastic products, non-metallic products, and wood product. Hotels and restaurants sectors increased by 11.1%, slowing down from the previous year. Transport, storage, and communications increased by 2.8%, compared with a rise of 10.2% previously as both transport and telecommunication services declined due to the decrease in businesses' turnover. However, transport services related to tourism showed favorable growth. Real estate, renting and business activities slowed down to 4.9% from 8.2% in the previous year. Construction grew only by 2.9%, dropping from 4.9% last year due to the deceleration in construction of private sector as higher raw material cost and hiking minimum wage rate. Health services grew only by 0.4%, dropping from 6.7% in the previous year owing to the decline in both the public and the private sector. Other community, social and personal service activities increased by 4.7%, compared to a rise of 8.9% in the previous year. Private household employment grew by 5.7%, compared to a rise of 25.0% in the previous year. Wholesale and retail trade

decreased by 4.5%, recovering from a fall of 15.3% in the previous year. The decrease is owed to cautionary spending of consumers and the expiration of the government's economic stimulus program, like the First Car Tax Rebate scheme. Moreover, sectors with decreasing growth were public administration and defense (-9.2%); education (-2.5%); mining and quarrying (-0.5%) due to the decline in petroleum and natural gas production as well as sand stone and gravel; electricity, gas and water supply (-4.7%) owing to a drop in electricity generation and distribution. On the contrary, financial intermediation expanded by 14.0%, compared to a 13.0% increase in the previous year due mainly to the expansion in life and non-life insurance.

Southern GPP Growth Rate and Production Income Structure

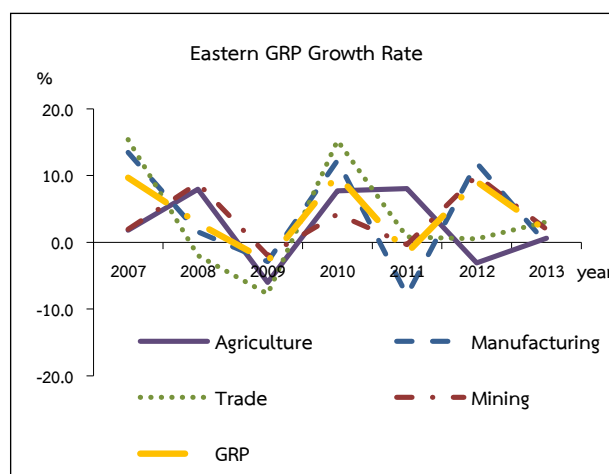
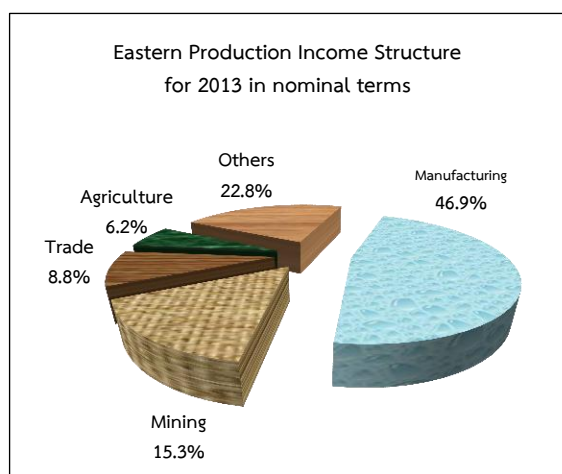
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Phuket	11.4	7.2	10.7	12.0
2. SuratThani	4.6	1.1	15.0	14.5
3. Ranong	-1.6	-1.6	1.9	1.9
4. Phangnga	5.5	4.9	3.9	4.0
5. Krabi	4.4	2.6	6.3	6.1
6. Chumphon	0.7	7.8	5.7	5.7
7. Nakhon Si Thammarat	2.6	-1.7	12.7	12.5
8. Songkhla	0.2	3.0	19.0	19.8
9. Satun	-1.1	-5.9	2.8	2.6
10. Yala	-4.4	-4.6	4.2	3.8
11. Trang	-3.2	-0.8	6.4	6.1
12. Narathiwat	-7.3	-3.4	4.3	4.0
13. Phatthalung	-4.0	-2.2	2.9	2.9
14. Pattani	4.2	-5.2	4.2	4.1
GRP	1.8	1.2	100.0	100.0

The East

Overview Gross regional product (GRP) in real terms expanded by 1.7%, lower than 9.1% in the previous year as a result of the non-agricultural production, accounting for 93.1% of total production, which increased only by 1.8% and the agricultural production increased slightly as well.

Agricultural production grew by 0.6%, compared with a decline of 3.1% in the previous year. Agricultural, hunting, and forestry increased by 2.7% compared with the contraction of 3.0% in the previous year. For major crops, rubber increased by 15.7%, fruits contracted 0.6%, increasing from the drop by 3.0% last year, while livestock increased slightly. Fishery production declined 16.2%.



Non-agricultural production slowed down to 1.8%, compared with 10.4% in the previous year. This was a result of manufacturing, as an important sector, that fell to 0.2%, compared to 11.9% in 2012, especially the decline of the production of office, accounting and computing machinery due to reduced orders from abroad. Demands for the type of memory HDD changed from the past. Moreover, food production shrank, as a result of the decline in the seafood industry owing to shortages of raw material for seafood product industries. The major industries include motor vehicles slowdown as a result of the expiration of “First Car Tax Rebate Scheme” and a decline in demand of new cars. This resulted in rubber and plastic products down from previous years. Petroleum refinery decelerated from previous year, owing to lower domestic demand and exports. Moreover, mining, crude oil production and natural gas also slowed down. Furthermore, real estate, renting and business activities; transport, storage and communications; electricity, gas and water supply; decelerated as well. The sectors with strong growth include hotels and restaurants, construction and wholesale and retail trade, growing by 17.3, 15.2 and 3.1, respectively.

Eastern GPP Growth Rate and Production Income Structure

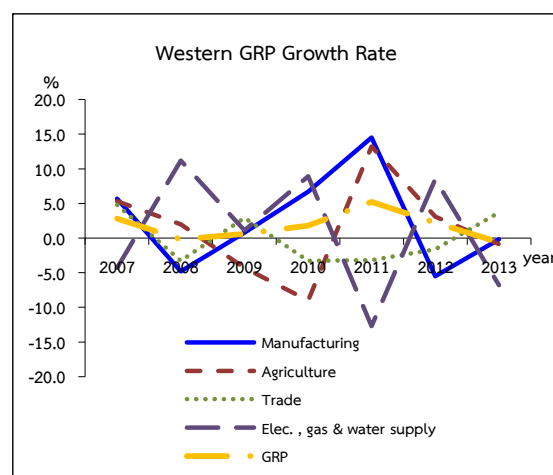
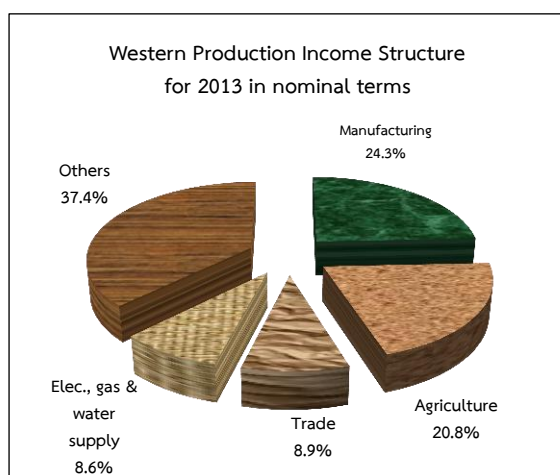
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Chonburi	3.3	6.5	29.6	31.7
2. Chachoengsao	27.4	-5.2	14.7	13.6
3. Rayong	7.7	4.5	37.8	38.9
4. Trat	-4.8	-3.3	1.7	1.5
5. Chanthaburi	-2.7	2.2	4.4	4.0
6. Nakhon Nayok	4.9	2.6	1.0	1.1
7. Prachinburi	21.9	-13.6	9.3	7.8
8. Sa Kaeo	3.6	2.2	1.5	1.4
GRP	9.1	1.7	100.0	100.0

The West

Overview Gross regional product (GRP) in real terms decreased by 0.6%, in contrast to a rise of 2.2% in the previous year. This was mainly due to the decrease in both agricultural and non-agricultural production, 1.8%, and 0.2% respectively, in contrast to a rise of 2.5%, and 2.1% in the previous year..

Agricultural production dropped by 1.8%, in contrast to a rise of 2.5% in the previous year. Such decrease was from the drop in the agriculture, hunting, and forestry production and fishery production. The agriculture, hunting, and forestry declined by 0.9% in contrast to a rise of 3.1% in the previous year, owing to unfavorable weather condition. Major crops show decreasing growth in paddy, rubber, cassava, fruits and vegetables, except for sugarcane which showed favorable growth. Furthermore, livestock production slowed down. Fishery production continued to drop by 13.2%, compared to a fall of 4.1% in the previous year, due mainly to the decrease in shrimp production as a result of EMS outbreak.



Non-agricultural production decreased by 0.2%, in contrast to a rise of 2.1% in the previous year, due mainly to the decrease of 0.2% in manufacturing by 0.2% which improved from a fall of 5.5% in the previous year. Industries with decreasing growth were textile, electrical machinery and apparatus, paper and paper product, and basic metals due to lower demand. Moreover, electricity, gas and water supply dropped by 6.8%, in contrast to a rise of 8.5% in the previous year, due to the decline in electricity generation and distribution as Myanmar stopped gas delivery to Thailand in April. Transport, storage and communications dropped by 4.1%, in contrast to a rise of 8.3% previously, partly due to a decline in pipeline transport. Sectors with decreasing growth were public administration and defense (-5.6%), mining and quarrying (-1.6%), and private household with employed persons (-17.1%). However, sectors with slowdown growth were construction with a 0.5% growth from 14.5% previously, financial intermediation with a 7.9% growth from 12.4%, education (0.5%), health services (1.0%), and other community, social and personal service activities (5.6%). However, wholesale and retail trade; hotels and restaurants; and real estate, renting and business activities increased by 3.7%, 9.4%, and 4.1%, respectively.

Western GPP Growth Rate and Production Income Structure

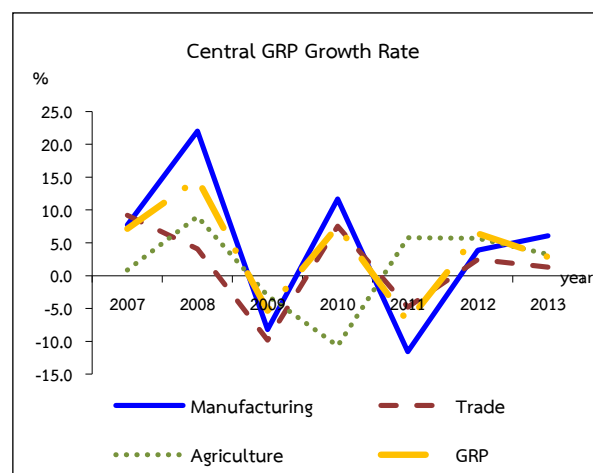
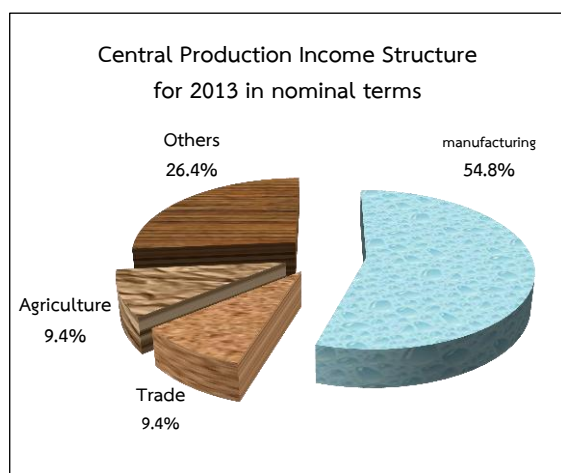
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Ratchaburi	-1.0	-3.0	31.3	31.1
2. Kanchanaburi	5.0	2.7	18.4	18.6
3. PhachuapKhiri Khan	-0.7	3.0	15.2	15.7
4. Phetchaburi	6.7	-2.1	13.0	12.8
5. SuphanBuri	4.4	-1.5	18.1	17.8
6. SamutSongkhram	3.4	-1.3	4.0	4.0
GRP	2.2	-0.6	100.0	100.0

The Central

Overview Gross regional product (GRP) in real terms increased by 2.9% from the 6.4% in the previous year as a result of the slowdown in agricultural production and the non-agricultural production which grew by 3.4% and 2.8%, down from 5.7% and 6.5% in the past year, respectively.

Agricultural production grew by 3.4%, from the 5.7% increase in the previous year. The deceleration was mainly due to the agriculture, hunting, and forestry which increased by 3.3%, down from the 5.7% increase in the previous year, because growth decreased from the rice production and the production of raw milk. While, production of chicken was contracted. Fishery production continued to rise by 11.8%, compared to 5.5% in the previous year.



Non-agricultural production rose by 2.8%, from a 6.5% expansion in the previous year. This was a result of a slowdown in Financial intermediation; real estate, renting, and business activities; transport, storage and communications; and wholesale and retail trade, which increased by 11.1%, 3.6%, 2.1% and 1.3% decreased from 16.7%, 18.1%, 8.8% and 2.5% in the previous year, respectively. Sectors that contracted were construction; electricity; in manufacturing, and mining and quarrying, dropping to 43.3%, 6.3% and 0.5%, respectively. However, manufacturing, a major sector, expanded by 6.1%, particularly on the production of radio, television and communication equipment; chemicals and chemical products office; accounting and computing machinery; and beverages. Manufacturing grew at a slower rate as a result of the expiration of “First Car Tax Rebate Scheme” and a decline in demand of new cars.

Central GPP Growth Rate and Production Income Structure

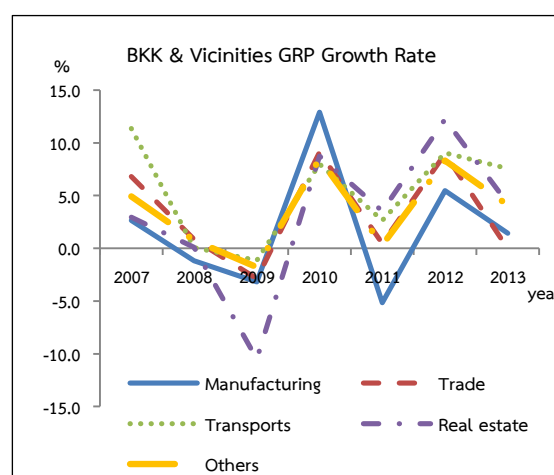
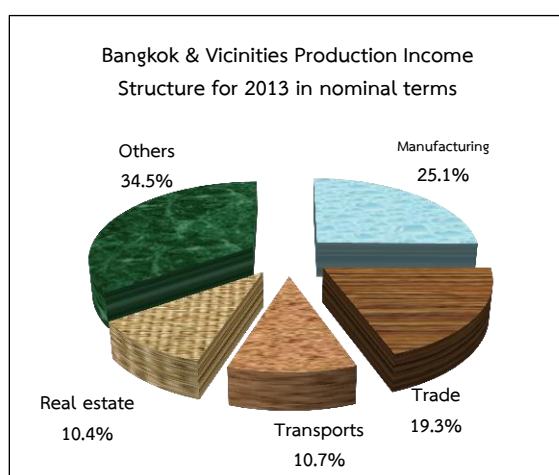
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Saraburi	8.3	-0.8	28.2	27.2
2. Singburi	6.3	-3.2	4.0	3.7
3. Chai Nat	21.7	-2.2	4.8	4.6
4. Ang Thong	19.0	-9.4	3.7	3.3
5. Lopburi	12.2	1.1	11.9	12.1
6. Phra Nakhon Sri Ayuthaya	1.9	7.5	47.4	49.1
GRP	6.4	2.9	100.0	100.0

Bangkok and vicinities

Overview Gross regional product (GRP) in real terms slowed down by 4.1%, compared to an increase of 8.3% in the previous year, due to slow expansion of only 4.2% in the non-agricultural production. In addition, the agricultural production decreased by 4.1%.

Agricultural production decreased by 4.1%, dropping from 1.4% growth in 2012, because fishery production dropped to 14.5%, compared with 1.5% growth in the previous year. Meanwhile, the agricultural, hunting, and forestry continued to increase by 1.7% from 1.3% in the previous year.



Non-agricultural production grew by 4.2%, decelerated from the 8.4% growth in the previous year, because manufacturing, a major sector, expanded by 1.4%, slowing down from a growth of 5.5% in the previous year. Major components of manufacturing that expanded includes chemicals and chemical products; electrical machinery and apparatus; and furniture as a result of higher domestic and external demand. In addition, sectors that slowed down includes hotels and restaurants; transport, storage and communications public; public administration and defense; and real estate, renting and business activities with growth of 9.5% 7.6% 7.5% and 4.3%, down from 15.1% 9.0% 10.4% and 12.2%, respectively. Meanwhile the financial intermediation and the construction sector rose 13.2% and 4.7%, respectively.

Bangkok & Vicinities GPP Growth Rate and Production Income Structure

(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2012	2013	2012	2013
1. Bangkok Metropolis	8.4	5.9	68.1	69.5
2. Samut Prakan	15.6	-2.5	13.0	12.0
3. Pathum Thani	-2.1	3.6	5.6	5.6
4. Samut Sakhon	1.4	-2.3	6.0	5.5
5. Nakhon Pathom	13.8	-0.4	4.0	3.9
6. Nonthaburi	5.5	9.7	3.3	3.5
GRP	8.3	4.1	100.0	100.0

3. GRP and GPP per capita ¹

GRP per capita in 2013 showed that the region with the highest GRP per capita was the East, stood at 430,584 baht/year. The Northeast scored the lowest level, stood at 74,532 baht/year. The difference was 5.8 times, decreasing from 6.2 times in 2012. GRP per capita was ranked the highest to 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 2013 stood at 193,394 Baht/year, increasing from 185,807 Baht/year in 2012.

The growth rate of GRP per capita in 2013 showed expansion in almost all regions, except for the South. The Northeast, North, the Central, Bangkok and vicinities, the East and the West increased by 8.8%, 5.6%, 4.6%, 4.1%, 1.7% and 1.2%, respectively. However, for the South fell 2.3 %, but it improved. Regarding GDP per capita, it grew at slower rate of 4.1%.

¹ 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 belong to Bangkok and vicinities, the East, the Central, and the South. The top 10 were Rayong, Bangkok Metropolis, Chonburi, Phra Nakhon Sri Ayuthaya, Chachoengsao, Samut Prakan, Samut Sakhon, Prachinburi, Saraburi and Phuket, respectively, all of which have manufacturing as a major production, and wholesale and retail trade as supporting sector. The lowest 10 GPP per capita belong to the Northeast, the North and the East. As most provinces in these regions have most of its income from agricultural activities, which has high uncertainty in both yields and prices. Moreover, the non-agricultural production, especially industrial production, has not spreaded into this area yet; with less investment in the non-agricultural production, there are less earning in these regions which resulted in the slowdown in GPP per capita growth. The 10 lowest GPP per capita provinces were Nong Bua Lam Phu, Mae Hong Son, Sakaeo, Nan, Kalasin, Yasothon, Chaiyaphum, Am Nat Charoen, Mukdahan, Bueng Kan, Kalasin, and Buriram. Rayong was the province which had the highest GPP per capita level at 1,058,293 Baht/year, whose income was mostly from petroleum refinery; chemicals and chemical products production; and rubber and plastic products. Meanwhile Nong Bua Lam Phu had the lowest GPP per capita level at 46,804 Baht/year, whose income was mainly from the agricultural production. In addition, the difference of GPP per capita in 2013 between Rayong and Nong Bua Lam Phu was 22.6 times which was lower than 24.3 times in 2012, showing narrowing gap of income distribution structure.

GRP Per Capita

Region	Baht/year		Growth rate (%)	
	2012	2013	2012	2013
Northeast	68,514	74,532	12.2	8.8
North	93,067	98,268	16.5	5.6
South	126,178	123,270	-5.1	-2.3
East	423,537	430,584	9.6	1.7
West	125,833	127,294	4.8	1.2
Central	228,548	239,078	8.5	4.6
Bangkok & Vicinities	361,639	376,463	8.9	4.1
Whole Kingdom	185,807	193,394	8.9	4.1

GPP per capita in 2013 (Baht/year)

Province	Baht per year	Province	Baht per year
1. Rayong	1,058,293	40. Yala	95,947
2. Bangkok Metropolis	466,844	41. Suphan Buri	94,932
3. Chon Buri	457,845	42. Ang Thong	94,658
4. Phra Nakhon Si Ayutthaya	422,421	43. Nakhon Nayok	94,081
5. Chachoengsao	421,597	44. Nakhon Si	93,765
6. Samut Prakan	352,296	45. Uttaradit	87,966
7. Samut Sakhon	344,938	46. Lampang	86,417
8. Prachinburi	317,520	47. Nong Khai	84,828
9. Saraburi	283,771	48. Ranong	83,371
10. Phuket	250,952	49. Loei	82,658
11. Pathum Thani	229,609	50. Udon Thani	81,419
12. Nakhon Pathom	223,003	51. Chiang Rai	80,477
13. Krabi	185,099	52. Phayao	80,303
14. Chanthaburi	183,803	53. Sukothai	80,249
15. Ratchaburi	177,569	54. Phetchabun	79,061
16. Phangnga	168,178	55. Tak	77,819
17. Kam Phaeng Phet	159,906	56. Pattani	73,745
18. Lamphun	157,929	57. Nakhon Phanom	73,074
19. Surat Thani	157,360	58. Bueng Kan	67,523
20. Phachuap Khiri Khan	153,219	59. Sakon Nakhon	66,567
21. Songkhla	146,030	60. Roi Et	65,868
22. Nonthaburi	141,608	61. Ubon Ratchathani	65,478
23. Singburi	136,758	62. Phatthalung	65,433
24. Chumphon	133,246	63. Si Sa Ket	65,409
25. Trat	131,983	64. Narathiwat	65,081
26. Phetchaburi	123,396	65. Surin	64,902
27. Nakhon Sawan	121,455	66. Mukdahan	64,648
28. Lop Buri	117,424	67. Phrae	64,355
29. Phichit	113,450	68. Buri Ram	63,889
30. Chai Nat	111,322	69. Maha Sarakham	63,001
31. Trang	111,219	70. Am Nat Chareon	62,524
32. Khon Kaen	109,556	71. Chaiyaphum	60,992
33. Satun	106,944	72. Yasothon	58,541
34. Chiang Mai	106,707	73. Kalasin	58,106
35. Kanchanaburi	105,701	74. Nan	57,901
36. Uthai Thani	102,444	75. Sa Kaeo	57,116
37. Phitsanulok	102,060	76. Mae Hong Son	50,924
38. Samut Songkhram	97,776	77. Nong Bua Lam Phu	46,804
39. Nakhon Ratchasima	96,690		

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GROSS DOMESTIC PRODUCT
AND
GROSS REGIONAL PRODUCT

GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES

WHOLE KINGDOM

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	790,175	848,688	978,015	945,606	1,137,577	1,310,995	1,429,362	1,459,150
Agriculture, hunting and forestry	681,162	750,109	881,238	843,282	1,036,203	1,201,017	1,315,871	1,357,522
Fishing	109,013	98,579	96,777	102,324	101,374	109,978	113,491	101,628
Non-Agriculture	7,610,479	8,227,613	8,728,919	8,708,407	9,664,819	9,989,488	10,925,293	11,450,888
Mining and quarrying	265,021	286,313	330,615	326,742	366,998	400,574	484,261	495,341
Manufacturing	2,548,507	2,790,778	2,980,979	2,860,189	3,358,274	3,294,332	3,478,562	3,578,425
Electricity, Gas and Water supply	240,180	248,852	263,998	280,440	296,568	303,287	326,942	353,767
Construction	245,217	263,388	266,943	271,257	302,791	306,622	338,360	345,955
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,219,311	1,311,135	1,388,318	1,429,985	1,568,569	1,628,794	1,779,692	1,813,321
Hotels and restaurants	255,239	277,778	298,874	285,443	311,910	349,523	413,838	477,212
Transport, storage and communications	641,523	714,122	728,053	729,666	766,599	789,570	859,811	899,475
Financial intermediation	448,643	493,043	523,647	554,003	580,687	644,852	731,948	845,227
Real estate, renting and business activities	620,819	642,703	667,114	627,852	688,097	741,399	841,578	888,118
Public administration and defence; compulsory social security	482,560	530,042	577,397	607,074	640,814	680,654	732,992	769,725
Education	319,071	349,617	372,103	397,512	421,307	458,310	507,704	529,995
Health and social work	135,858	143,781	149,829	162,893	174,296	184,976	198,331	204,972
Other community, social and personal service activities	171,857	158,057	164,375	157,981	170,003	186,092	208,651	226,058
Private households with employed persons	16,673	18,004	16,674	17,370	17,906	20,503	22,623	23,297
Gross domestic product (GDP)	8,400,654	9,076,301	9,706,934	9,654,013	10,802,396	11,300,483	12,354,655	12,910,038
GDP Per capita (Baht)	130,398	140,079	148,952	147,293	163,869	170,666	185,807	193,394
Population (1,000 persons)	64,423	64,794	65,168	65,543	65,921	66,214	66,492	66,755

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

WHOLE KINGDOM

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	576,952	587,888	605,130	603,665	600,904	638,733	660,330	662,643
Agriculture, hunting and forestry	439,170	450,433	462,131	460,453	458,520	489,977	509,231	517,203
Fishing	144,008	140,720	148,439	149,715	148,566	149,334	145,441	125,457
Non-Agriculture	6,617,484	7,001,470	7,113,572	7,057,099	7,647,884	7,662,480	8,263,231	8,521,964
Mining and quarrying	187,489	194,231	206,920	209,486	224,226	220,682	238,183	242,209
Manufacturing	2,158,456	2,314,548	2,369,826	2,291,397	2,551,932	2,428,619	2,599,334	2,642,341
Electricity, Gas and Water supply	214,443	226,290	237,929	247,507	264,120	266,761	292,911	290,589
Construction	206,506	214,638	203,211	210,467	228,361	218,457	234,834	235,084
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,098,399	1,175,741	1,175,930	1,145,476	1,249,257	1,253,542	1,326,125	1,344,121
Hotels and restaurants	257,526	267,370	278,602	273,923	299,480	336,293	384,204	424,474
Transport, storage and communications	626,153	678,991	689,758	680,827	730,805	752,884	823,491	870,586
Financial intermediation	344,562	355,304	352,687	392,256	407,569	432,530	490,447	554,537
Real estate, renting and business activities	607,007	626,091	633,103	587,553	629,117	663,654	736,272	765,853
Public administration and defence; compulsory social security	379,416	408,395	422,282	438,818	456,488	473,057	493,893	500,900
Education	252,812	263,992	265,666	276,498	290,963	299,061	313,407	318,231
Health and social work	116,392	121,740	123,529	133,362	141,164	148,412	156,950	158,194
Other community, social and personal service activities	155,534	140,735	140,447	134,902	142,322	151,920	166,971	178,394
Private households with employed persons	16,873	17,621	16,453	17,961	17,636	18,689	19,117	17,731
Gross domestic product (sum up)	7,204,746	7,596,840	7,726,913	7,650,601	8,240,526	8,303,872	8,930,811	9,185,904
Residual (GDP (sum up) - GDP CVMs)	15,907	17,281	16,557	-2,831	12,573	7,323	26,716	31,657
% Residual (GDP sum up) to GDP CVMs	0.2	0.2	0.2	0.0	0.2	0.1	0.3	0.3
Gross domestic product (CVMs)	7,188,839	7,579,559	7,710,356	7,653,432	8,227,953	8,296,549	8,904,095	9,154,247

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	130,707	148,594	154,835	187,181	225,588	258,588	332,345	386,580
Agriculture, hunting and forestry	126,667	143,911	150,999	182,210	220,594	253,466	326,937	380,083
Fishing	4,039	4,682	3,837	4,971	4,993	5,123	5,408	6,497
Non-Agriculture	602,687	651,082	675,292	753,653	832,129	896,126	960,785	1,016,687
Mining and quarrying	5,129	10,969	11,408	11,008	11,178	12,515	13,761	12,905
Manufacturing	130,337	146,151	164,120	180,578	216,238	227,728	227,056	241,739
Electricity, Gas and Water supply	13,694	13,687	13,314	16,588	17,481	18,119	20,679	23,315
Construction	37,626	40,159	38,317	51,573	51,220	56,977	63,122	62,098
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	79,573	85,656	88,521	108,904	116,300	119,540	136,924	151,561
Hotels and restaurants	9,860	9,723	9,856	10,567	10,948	12,139	12,407	14,111
Transport, storage and communications	27,953	28,990	31,181	31,813	31,692	35,063	37,995	38,511
Financial intermediation	39,152	44,318	45,072	48,106	54,503	57,526	65,990	77,963
Real estate, renting and business activities	56,358	58,278	58,898	61,969	67,274	68,534	67,922	70,475
Public administration and defence; compulsory social security	72,239	70,427	59,525	61,587	74,065	81,740	77,699	71,715
Education	96,785	108,383	116,376	126,460	137,184	158,623	183,770	196,177
Health and social work	19,328	20,480	23,475	27,389	27,616	29,404	32,525	33,776
Other community, social and personal service activities	12,738	11,848	13,087	13,838	13,127	14,623	16,442	17,831
Private households with employed persons	1,915	2,014	2,142	3,272	3,303	3,595	4,492	4,510
Gross regional product (GRP)	733,393	799,676	830,127	940,834	1,057,717	1,154,714	1,293,130	1,403,267
GRP per capita (Baht)	36,785	40,596	42,669	48,983	55,800	61,041	68,514	74,532
Population (1,000 persons)	19,937	19,698	19,455	19,207	18,955	18,917	18,874	18,828

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

1 - NORTHEASTERN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	103,248	110,211	113,815	115,974	122,681	140,200	149,399	151,223
Agriculture, hunting and forestry	98,899	105,460	108,802	111,138	117,700	134,761	143,633	145,134
Fishing	4,357	4,801	5,107	4,702	4,764	4,993	5,266	5,890
Non-Agriculture	518,684	545,425	535,280	576,176	609,354	642,568	693,933	719,103
Mining and quarrying	4,651	8,406	7,906	7,136	7,242	7,955	8,125	7,323
Manufacturing	112,727	123,359	126,726	126,894	134,952	143,139	162,141	170,577
Electricity, Gas and Water supply	11,646	12,506	13,360	15,279	16,749	17,789	20,542	20,332
Construction	31,355	32,428	28,748	39,597	38,276	40,186	43,385	41,753
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	71,125	75,625	72,810	83,312	86,311	86,237	93,414	103,136
Hotels and restaurants	9,917	9,366	9,221	10,141	10,503	11,644	11,516	12,556
Transport, storage and communications	26,876	26,874	29,329	28,640	28,861	31,760	34,347	34,722
Financial intermediation	30,137	32,209	30,664	35,633	38,399	39,895	46,371	53,265
Real estate, renting and business activities	60,127	62,653	63,623	65,960	70,849	71,844	70,601	72,876
Public administration and defence; compulsory social security	56,798	54,264	43,534	44,517	52,761	56,810	52,354	46,669
Education	75,170	80,049	80,904	85,529	91,602	99,660	109,132	113,245
Health and social work	15,861	16,559	18,335	21,147	21,040	22,115	23,917	24,004
Other community, social and personal service activities	11,171	10,169	10,610	11,212	10,324	11,083	12,101	12,851
Private households with employed persons	1,938	1,971	2,113	3,383	3,253	3,277	3,795	3,433
Gross regional product (sum up)	622,757	656,697	651,793	694,221	733,586	783,149	840,641	867,764
Residual (sum up - CVMs)	1,146	1,279	2,318	2,083	1,558	-2,564	-5,360	-3,689
% Residual to CVMs	0.2	0.2	0.4	0.3	0.2	-0.3	-0.6	-0.4
Gross regional product (CVMs)	621,611	655,418	649,474	692,137	732,027	785,713	846,000	871,454

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	144,604	154,203	209,359	183,584	230,835	263,080	355,043	377,919
Agriculture, hunting and forestry	140,537	150,066	205,939	178,723	226,237	258,497	350,204	372,107
Fishing	4,067	4,138	3,420	4,861	4,598	4,583	4,839	5,812
Non-Agriculture	490,215	514,405	544,009	580,334	630,510	665,027	723,551	757,714
Mining and quarrying	30,436	31,642	34,223	42,813	45,597	48,136	57,011	58,648
Manufacturing	95,375	103,266	114,532	123,095	143,208	152,853	142,401	148,654
Electricity, Gas and Water supply	13,143	13,182	13,104	15,407	17,018	17,229	19,164	21,407
Construction	31,314	35,550	35,617	36,707	37,496	37,564	46,637	46,816
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	67,779	70,556	78,755	88,076	96,382	99,525	121,295	129,267
Hotels and restaurants	12,587	13,670	13,907	12,396	13,013	14,136	16,275	19,065
Transport, storage and communications	25,728	25,697	26,299	25,790	25,729	25,605	29,891	29,502
Financial intermediation	31,194	35,383	36,641	37,894	41,403	44,205	52,121	58,860
Real estate, renting and business activities	40,244	38,839	41,519	42,460	43,796	44,978	45,873	49,783
Public administration and defence; compulsory social security	57,368	55,037	50,057	51,585	57,581	63,030	63,211	59,279
Education	55,829	61,830	66,412	69,174	73,041	78,437	87,014	90,420
Health and social work	19,555	20,517	22,396	23,913	25,606	27,426	29,513	30,862
Other community, social and personal service activities	7,597	7,141	7,754	8,249	7,764	8,761	10,103	10,938
Private households with employed persons	2,065	2,095	2,795	2,775	2,876	3,143	3,042	4,213
Gross regional product (GRP)	634,819	668,608	753,369	763,918	861,345	928,107	1,078,595	1,135,633
GRP per capita (Baht)	54,220	57,148	64,465	65,465	73,953	79,873	93,067	98,268
Population (1,000 persons)	11,708	11,699	11,686	11,669	11,647	11,620	11,589	11,557

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

2 - NORTHERN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	100,458	104,273	105,414	107,716	106,344	121,086	131,238	130,268
Agriculture, hunting and forestry	96,125	99,973	100,896	103,119	101,898	116,274	126,083	124,931
Fishing	4,387	4,242	4,552	4,597	4,387	4,466	4,710	5,268
Non-Agriculture	416,787	431,635	434,799	443,479	465,239	476,028	512,325	525,302
Mining and quarrying	21,462	22,122	23,453	25,457	24,611	23,872	26,457	27,989
Manufacturing	81,432	90,331	92,786	89,870	97,754	101,949	103,556	105,086
Electricity, Gas and Water supply	11,263	12,178	13,393	14,395	16,545	17,311	19,422	19,126
Construction	26,030	28,661	26,657	28,243	28,106	26,547	32,115	31,543
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	59,836	61,302	63,898	65,550	68,993	69,270	79,145	83,774
Hotels and restaurants	12,659	13,085	12,834	11,937	12,527	13,654	15,256	17,125
Transport, storage and communications	25,201	24,408	24,883	23,542	24,012	23,753	27,328	26,859
Financial intermediation	23,518	25,124	24,379	27,483	28,680	30,049	35,875	39,392
Real estate, renting and business activities	42,360	41,126	43,958	44,300	45,108	45,949	46,367	49,988
Public administration and defence; compulsory social security	45,106	42,405	36,609	37,288	41,018	43,806	42,592	38,576
Education	43,601	45,960	46,529	47,204	49,237	49,838	52,292	52,834
Health and social work	16,466	17,052	18,060	19,114	20,232	21,446	22,675	23,030
Other community, social and personal service activities	6,707	6,176	6,347	6,748	6,173	6,722	7,538	8,000
Private households with employed persons	2,090	2,050	2,758	2,870	2,833	2,865	2,570	3,206
Gross regional product (sum up)	518,244	536,196	541,993	551,718	572,113	597,770	643,980	656,727
Residual (sum up - CVMs)	1,317	576	2,003	666	2,207	-2,984	-3,874	-557
% Residual to CVMs	0.3	0.1	0.4	0.1	0.4	-0.5	-0.6	-0.1
Gross regional product (CVMs)	516,927	535,619	539,991	551,052	569,906	600,754	647,853	657,284

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	282,908	285,761	307,282	262,675	363,886	418,938	347,395	306,394
Agriculture, hunting and forestry	221,636	233,038	255,090	208,818	312,634	363,904	291,396	259,036
Fishing	61,273	52,724	52,192	53,858	51,252	55,034	55,999	47,358
Non-Agriculture	540,267	572,170	603,345	614,126	706,355	767,834	786,285	808,474
Mining and quarrying	18,861	19,655	21,600	33,242	45,724	39,851	41,924	43,548
Manufacturing	104,199	109,653	117,654	104,412	130,111	150,746	140,125	139,086
Electricity, Gas and Water supply	19,588	20,468	19,858	22,178	23,287	23,846	24,972	26,397
Construction	29,378	28,946	32,011	30,876	39,160	37,591	40,491	42,531
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	98,047	100,782	102,753	104,185	124,392	131,783	118,872	113,786
Hotels and restaurants	42,681	50,962	52,759	48,209	56,774	67,179	79,165	91,835
Transport, storage and communications	50,182	55,988	59,301	62,138	64,393	73,742	82,011	84,452
Financial intermediation	27,058	31,208	32,556	33,529	35,466	40,045	44,872	52,521
Real estate, renting and business activities	35,068	36,105	36,165	37,845	38,469	40,000	43,743	46,203
Public administration and defence; compulsory social security	47,934	45,326	50,494	53,594	59,551	65,571	63,886	60,058
Education	43,513	48,574	51,779	54,266	58,192	65,204	70,696	70,820
Health and social work	13,458	14,166	15,314	18,813	19,716	20,259	22,051	22,869
Other community, social and personal service activities	9,330	9,360	10,093	9,745	10,023	11,038	12,158	12,818
Private households with employed persons	970	977	1,008	1,094	1,099	978	1,319	1,549
Gross regional product (GRP)	823,176	857,931	910,627	876,801	1,070,242	1,186,772	1,133,680	1,114,868
GRP per capita (Baht)	95,332	98,695	104,075	99,572	120,785	132,988	126,178	123,270
Population (1,000 persons)	8,635	8,693	8,750	8,806	8,861	8,924	8,985	9,044

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

3 - SOUTHERN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	177,482	175,036	176,526	179,403	170,363	162,354	164,422	166,432
Agriculture, hunting and forestry	100,961	100,598	100,904	102,231	97,016	92,046	94,075	98,683
Fishing	83,262	79,045	81,630	84,215	80,173	78,472	74,644	61,275
Non-Agriculture	454,972	469,727	467,520	479,741	526,780	547,457	558,621	565,452
Mining and quarrying	16,695	17,089	17,544	25,040	35,168	30,434	28,435	28,281
Manufacturing	74,751	77,865	75,881	75,868	77,402	77,788	81,102	82,633
Electricity, Gas and Water supply	17,226	18,480	17,921	19,854	21,266	21,439	23,174	22,077
Construction	24,859	23,685	24,460	24,104	29,721	26,953	28,278	29,086
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	86,107	86,793	82,736	76,064	86,487	88,962	75,339	71,928
Hotels and restaurants	42,709	47,942	46,836	47,117	55,346	66,280	77,594	86,183
Transport, storage and communications	44,393	47,495	48,983	50,305	52,576	59,820	65,934	67,805
Financial intermediation	20,330	22,056	21,565	23,823	24,653	26,767	30,239	34,475
Real estate, renting and business activities	36,935	38,233	38,240	39,433	39,562	40,825	44,178	46,357
Public administration and defence; compulsory social security	37,689	34,924	36,929	38,740	42,422	45,572	43,047	39,083
Education	34,102	36,263	36,484	37,285	39,509	41,804	42,975	41,889
Health and social work	11,133	11,554	12,088	14,694	15,205	15,442	16,470	16,542
Other community, social and personal service activities	8,742	8,672	9,121	8,816	8,957	9,724	10,593	11,086
Private households with employed persons	982	956	995	1,131	1,082	892	1,115	1,179
Gross regional product (sum up)	640,875	651,650	652,315	668,721	706,546	723,218	737,190	738,562
Residual (sum up - CVMs)	10,153	10,491	11,346	13,126	15,825	25,643	27,274	19,966
% Residual to CVMs	1.6	1.6	1.8	2.0	2.3	3.7	3.8	2.8
Gross regional product (CVMs)	630,722	641,159	640,968	655,595	690,721	697,575	709,916	718,596

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	98,271	115,057	128,431	135,712	151,669	185,438	170,735	159,638
Agriculture, hunting and forestry	83,643	101,516	114,122	120,128	135,919	167,057	151,917	143,348
Fishing	14,629	13,541	14,309	15,584	15,750	18,381	18,818	16,289
Non-Agriculture	1,383,134	1,588,919	1,683,524	1,581,108	1,814,663	1,843,158	2,086,121	2,168,268
Mining and quarrying	193,899	206,646	244,434	220,440	244,738	278,381	348,278	356,930
Manufacturing	758,486	905,738	926,860	857,589	1,014,236	948,357	1,067,469	1,092,699
Electricity, Gas and Water supply	70,955	80,317	89,024	84,176	86,196	104,668	105,246	117,694
Construction	23,222	26,769	27,914	27,164	31,315	33,844	36,911	43,399
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	132,762	152,820	159,384	155,930	180,160	188,011	195,882	204,019
Hotels and restaurants	20,490	21,456	22,352	20,396	22,794	26,132	29,431	36,054
Transport, storage and communications	60,600	64,861	69,698	67,887	78,221	78,329	85,119	87,377
Financial intermediation	20,732	23,292	24,686	26,123	26,084	29,245	33,910	39,961
Real estate, renting and business activities	33,930	36,450	38,762	37,108	40,144	59,419	75,272	76,648
Public administration and defence; compulsory social security	34,244	34,662	42,016	43,485	46,710	48,691	53,552	56,234
Education	18,190	20,082	21,341	22,713	23,943	26,971	31,035	32,685
Health and social work	9,852	10,739	11,425	12,433	13,936	14,520	16,239	16,604
Other community, social and personal service activities	4,924	4,087	4,601	4,796	5,038	5,649	6,431	6,820
Private households with employed persons	848	1,001	1,027	867	1,149	942	1,345	1,146
Gross regional product (GRP)	1,481,405	1,703,976	1,811,954	1,716,820	1,966,331	2,028,596	2,256,855	2,327,906
GRP per capita (Baht)	313,089	352,124	366,190	339,393	380,321	386,415	423,537	430,584
Population (1,000 persons)	4,732	4,839	4,948	5,059	5,170	5,250	5,329	5,406

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

4 - EASTERN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	78,753	80,180	86,575	81,380	87,649	94,721	91,800	92,353
Agriculture, hunting and forestry	59,921	61,046	65,646	60,648	65,836	71,231	69,105	70,960
Fishing	19,697	19,981	22,233	23,760	24,034	25,710	24,687	20,687
Non-Agriculture	1,096,684	1,209,037	1,239,054	1,207,195	1,331,492	1,299,445	1,433,997	1,459,898
Mining and quarrying	128,063	130,579	142,137	139,318	145,172	144,673	159,110	162,234
Manufacturing	600,520	681,374	692,029	672,110	754,590	694,852	777,418	775,957
Electricity, Gas and Water supply	59,976	66,300	67,417	68,852	70,469	78,270	85,704	90,466
Construction	19,844	22,072	21,642	21,289	23,803	24,349	25,864	29,805
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	108,884	125,629	123,162	113,648	130,990	132,049	132,720	136,796
Hotels and restaurants	20,592	20,462	20,461	19,671	21,965	25,344	27,934	32,779
Transport, storage and communications	53,045	54,102	55,681	52,961	60,635	60,195	66,244	69,051
Financial intermediation	15,847	16,698	16,531	18,403	18,225	19,568	22,780	26,194
Real estate, renting and business activities	34,013	36,462	38,000	35,856	37,958	54,934	67,858	68,030
Public administration and defence; compulsory social security	26,925	26,707	30,728	31,433	33,274	33,840	36,084	36,594
Education	14,278	15,026	15,075	15,664	16,308	17,343	18,911	19,379
Health and social work	8,291	8,921	9,218	9,941	11,011	11,351	12,478	12,387
Other community, social and personal service activities	4,369	3,556	3,808	3,970	4,075	4,448	4,957	5,174
Private households with employed persons	859	980	1,013	897	1,132	859	1,136	872
Gross regional product (sum up)	1,175,125	1,289,895	1,324,782	1,288,421	1,419,478	1,399,016	1,532,990	1,557,365
Residual (sum up - CVMs)	-46	905	-991	-41	992	3,210	9,800	8,050
% Residual to CVMs	0.0	0.1	-0.1	0.0	0.1	0.2	0.6	0.5
Gross regional product (CVMs)	1,175,171	1,288,990	1,325,773	1,288,462	1,418,486	1,395,806	1,523,190	1,549,315

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	61,013	69,217	78,867	79,849	74,339	86,405	99,018	101,642
Agriculture, hunting and forestry	54,570	62,663	72,970	73,748	68,522	78,914	91,418	94,787
Fishing	6,443	6,554	5,898	6,101	5,817	7,491	7,600	6,855
Non-Agriculture	261,285	268,076	284,973	300,131	320,307	342,608	351,570	354,888
Mining and quarrying	6,721	7,022	7,737	7,090	7,450	8,274	8,441	8,451
Manufacturing	83,534	84,296	86,369	92,274	103,085	124,521	113,357	111,168
Electricity, Gas and Water supply	29,150	27,990	34,998	36,845	39,814	34,836	39,060	39,259
Construction	9,109	10,786	11,921	12,640	13,280	12,781	15,020	15,422
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,601	32,496	33,862	38,070	37,864	37,634	39,047	40,446
Hotels and restaurants	8,174	8,205	8,723	7,843	8,579	8,660	9,524	10,883
Transport, storage and communications	18,152	18,957	20,804	21,661	21,010	20,921	21,919	20,519
Financial intermediation	11,220	12,481	13,048	13,539	14,045	14,917	16,683	18,538
Real estate, renting and business activities	16,035	15,155	15,385	15,072	15,922	16,312	17,075	17,885
Public administration and defence; compulsory social security	22,181	22,046	22,026	22,580	25,705	26,440	28,143	27,500
Education	16,012	17,888	18,935	20,135	21,309	24,154	28,384	29,330
Health and social work	6,796	7,160	7,494	8,590	8,322	8,619	9,316	9,680
Other community, social and personal service activities	2,997	2,759	3,045	3,082	3,166	3,560	4,185	4,504
Private households with employed persons	603	834	628	710	755	980	1,415	1,303
Gross regional product (GRP)	322,299	337,293	363,840	379,980	394,646	429,013	450,588	456,530
GRP per capita (Baht)	90,120	94,312	101,780	106,389	110,643	120,033	125,833	127,294
Population (1,000 persons)	3,576	3,576	3,575	3,572	3,567	3,574	3,581	3,586

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

5 - WESTERN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	48,335	51,071	51,915	49,741	45,452	51,692	52,973	52,013
Agriculture, hunting and forestry	41,086	43,244	44,124	42,238	38,451	43,542	44,895	44,506
Fishing	8,239	8,992	8,811	8,536	8,155	9,744	9,340	8,109
Non-Agriculture	224,902	229,613	228,000	232,287	242,763	250,509	255,723	255,120
Mining and quarrying	5,823	5,821	5,131	4,182	4,753	5,003	4,937	4,856
Manufacturing	70,801	74,806	71,249	71,813	76,589	87,668	82,835	82,697
Electricity, Gas and Water supply	28,238	27,029	30,043	30,369	33,056	28,845	31,283	29,142
Construction	7,600	8,720	8,963	9,740	9,970	9,052	10,363	10,411
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,390	27,652	26,752	27,536	26,639	25,786	25,377	26,310
Hotels and restaurants	8,200	7,716	7,740	7,641	8,339	8,522	9,312	10,187
Transport, storage and communications	13,797	13,225	14,379	14,896	14,356	13,975	15,135	14,519
Financial intermediation	8,454	8,890	8,725	9,699	9,851	10,076	11,325	12,221
Real estate, renting and business activities	17,060	16,239	16,545	15,971	16,682	16,997	17,633	18,359
Public administration and defence; compulsory social security	17,440	16,986	16,109	16,321	18,311	18,376	18,963	17,896
Education	12,473	13,263	13,226	13,698	14,314	15,283	16,974	17,053
Health and social work	5,760	5,995	6,101	6,930	6,636	6,805	7,234	7,310
Other community, social and personal service activities	2,645	2,385	2,489	2,522	2,519	2,734	3,131	3,307
Private households with employed persons	610	817	620	734	744	893	1,196	992
Gross regional product (sum up)	274,617	281,777	281,007	282,827	289,364	303,302	309,933	307,874
Residual (sum up - CVMs)	1,157	742	588	823	2,425	1,513	1,621	1,357
% Residual to CVMs	0.4	0.3	0.2	0.3	0.8	0.5	0.5	0.4
Gross regional product (CVMs)	273,461	281,035	280,419	282,003	286,939	301,789	308,312	306,517

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	32,380	36,707	54,079	50,530	44,896	50,950	69,494	71,643
Agriculture, hunting and forestry	31,349	35,587	53,203	49,389	43,813	49,871	68,354	70,275
Fishing	1,031	1,120	876	1,142	1,083	1,079	1,139	1,369
Non-Agriculture	458,302	500,577	603,183	583,418	646,054	606,541	645,156	676,939
Mining and quarrying	8,548	8,602	8,916	9,750	10,093	10,666	11,247	11,391
Manufacturing	273,506	299,654	383,993	360,005	411,278	370,376	379,182	410,068
Electricity, Gas and Water supply	14,996	17,595	22,047	24,701	25,794	23,728	27,955	28,985
Construction	8,394	9,622	8,433	9,779	10,824	11,226	20,092	11,652
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	52,955	57,717	64,111	61,325	65,822	64,747	69,108	70,647
Hotels and restaurants	2,252	2,645	3,011	3,065	3,325	3,089	3,542	4,111
Transport, storage and communications	18,104	20,545	23,117	23,004	24,197	23,389	24,714	24,611
Financial intermediation	11,223	11,726	12,107	12,444	12,839	13,944	16,221	18,534
Real estate, renting and business activities	22,153	24,861	25,820	24,306	24,467	24,449	28,607	29,510
Public administration and defence; compulsory social security	22,361	22,368	24,589	25,578	27,155	28,702	29,349	30,791
Education	14,521	16,007	17,002	18,224	19,152	19,985	21,414	22,228
Health and social work	5,948	6,149	6,640	7,899	7,823	8,382	9,172	9,369
Other community, social and personal service activities	2,874	2,599	2,904	2,815	2,734	3,244	3,833	4,188
Private households with employed persons	465	485	491	523	551	614	720	854
Gross regional product (GRP)	490,682	537,284	657,262	633,948	690,950	657,491	714,650	748,582
GRP per capita (Baht)	159,972	174,410	212,495	204,188	221,777	210,625	228,548	239,078
Population (1,000 persons)	3,067	3,081	3,093	3,105	3,116	3,122	3,127	3,131

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	26,210	26,448	28,772	27,876	24,930	26,351	27,846	28,792
Agriculture, hunting and forestry	25,127	25,337	27,620	26,780	23,911	25,297	26,733	27,603
Fishing	1,112	1,149	1,166	1,080	1,033	1,052	1,109	1,240
Non-Agriculture	408,345	439,300	505,841	477,709	521,163	480,070	511,147	525,443
Mining and quarrying	8,311	8,249	7,744	7,335	7,642	8,231	8,710	8,662
Manufacturing	250,046	269,372	328,631	301,631	336,884	297,955	309,488	328,326
Electricity, Gas and Water supply	12,542	15,544	19,538	20,683	22,102	20,689	24,212	22,691
Construction	7,031	7,808	6,366	7,579	8,167	7,984	13,939	7,905
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	43,493	47,497	49,427	44,581	47,940	45,640	46,762	47,361
Hotels and restaurants	2,272	2,564	2,867	2,906	3,160	2,928	3,189	3,547
Transport, storage and communications	16,469	17,347	19,449	19,088	20,117	19,108	20,795	21,224
Financial intermediation	8,526	8,433	8,186	9,069	9,189	9,585	11,188	12,434
Real estate, renting and business activities	24,039	27,367	28,956	27,104	27,427	27,812	32,835	34,014
Public administration and defence; compulsory social security	17,582	17,235	17,984	18,489	19,344	19,948	19,775	20,037
Education	11,317	11,876	11,884	12,410	12,876	12,661	12,833	12,953
Health and social work	5,000	5,102	5,348	6,304	6,172	6,548	7,061	7,020
Other community, social and personal service activities	2,524	2,236	2,365	2,289	2,164	2,477	2,844	3,044
Private households with employed persons	471	475	485	540	543	560	608	650
Gross regional product (sum up)	435,861	467,591	538,014	507,868	548,670	508,474	542,081	558,710
Residual (sum up - CVMs)	1,294	1,993	3,917	2,397	5,143	3,005	4,206	5,478
% Residual to CVMs	0.3	0.4	0.7	0.5	0.9	0.6	0.8	1.0
Gross regional product (CVMs)	434,568	465,597	534,097	505,470	543,527	505,469	537,875	553,233

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	40,297	39,150	45,161	46,074	46,362	47,596	55,333	55,333
Agriculture, hunting and forestry	22,767	23,329	28,916	30,267	28,482	29,308	35,645	37,883
Fishing	17,531	15,821	16,245	15,807	17,881	18,288	19,688	17,449
Non-Agriculture	3,874,575	4,132,385	4,334,587	4,295,646	4,714,795	4,868,208	5,371,835	5,667,914
Mining and quarrying	1,428	1,779	2,298	2,398	2,218	2,753	3,599	3,467
Manufacturing	1,103,066	1,142,015	1,187,451	1,142,242	1,340,112	1,319,765	1,408,976	1,435,015
Electricity, Gas and Water supply	78,653	75,613	71,652	80,546	86,978	80,860	89,868	96,711
Construction	106,173	111,555	112,731	102,519	119,496	116,640	116,087	124,038
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	757,589	811,108	860,932	873,497	947,648	987,552	1,098,563	1,103,591
Hotels and restaurants	159,193	171,117	188,266	182,966	196,476	218,187	263,493	301,153
Transport, storage and communications	440,802	499,088	497,650	497,373	521,357	532,522	578,163	614,501
Financial intermediation	308,064	334,635	359,534	382,368	396,352	444,971	502,152	578,848
Real estate, renting and business activities	417,030	433,016	450,564	409,090	458,026	487,707	563,086	597,614
Public administration and defence; compulsory social security	226,233	280,176	328,690	348,665	350,047	366,480	417,152	464,147
Education	74,221	76,851	80,259	86,539	88,486	84,937	85,391	88,336
Health and social work	60,923	64,571	63,086	63,858	71,276	76,366	79,516	81,812
Other community, social and personal service activities	131,394	120,263	122,891	115,456	128,150	139,217	155,497	168,959
Private households with employed persons	9,805	10,598	8,583	8,129	8,173	10,251	10,291	9,723
Gross regional product (GRP)	3,914,873	4,171,535	4,379,748	4,341,720	4,761,157	4,915,804	5,427,168	5,723,246
GRP per capita (Baht)	306,641	315,846	320,612	307,347	325,991	331,977	361,639	376,463
Population (1,000 persons)	12,767	13,207	13,661	14,126	14,605	14,808	15,007	15,203

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

7 - BANGKOK AND VICINITIES

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	40,811	39,832	42,243	40,192	42,109	41,657	42,232	40,497
Agriculture, hunting and forestry	17,277	16,919	17,426	16,879	16,933	17,210	17,437	17,725
Fishing	23,017	22,366	24,730	22,774	25,799	24,411	24,770	21,168
Non-Agriculture	3,494,060	3,668,688	3,694,769	3,629,958	3,940,520	3,953,186	4,284,437	4,463,408
Mining and quarrying	1,320	1,564	1,560	1,431	1,530	1,734	2,122	2,021
Manufacturing	969,220	994,932	983,235	952,010	1,074,840	1,019,283	1,075,142	1,090,484
Electricity, Gas and Water supply	73,293	73,237	75,341	77,470	83,640	81,798	87,836	85,562
Construction	89,753	91,201	86,353	79,638	90,126	83,175	80,604	84,362
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	702,498	750,370	756,693	734,838	801,758	805,520	877,621	877,505
Hotels and restaurants	161,094	166,130	178,674	174,486	187,704	208,065	239,586	262,410
Transport, storage and communications	446,203	496,839	497,217	491,437	530,670	544,638	593,863	638,766
Financial intermediation	238,148	242,247	243,006	268,564	279,066	297,107	333,339	377,306
Real estate, renting and business activities	392,559	404,185	404,516	362,105	393,782	407,700	457,532	477,001
Public administration and defence; compulsory social security	177,878	215,875	240,389	252,030	249,358	254,706	281,079	302,045
Education	61,721	61,195	61,175	64,344	66,633	61,169	58,173	58,633
Health and social work	53,936	56,625	54,228	54,758	60,594	64,481	66,750	67,564
Other community, social and personal service activities	119,389	107,590	105,721	99,243	108,150	114,755	125,800	134,928
Private households with employed persons	9,922	10,372	8,469	8,405	8,049	9,344	8,696	7,400
Gross regional product (sum up)	3,537,228	3,711,645	3,738,733	3,660,413	3,978,632	3,995,095	4,330,351	4,504,881
Residual (sum up - CVMs)	1,757	2,168	1,025	-10,536	-4,911	-711	2,431	-170
% Residual to CVMs	0.0	0.1	0.0	-0.3	-0.1	0.0	0.1	0.0
Gross regional product (CVMs)	3,535,471	3,709,477	3,737,708	3,670,949	3,983,542	3,995,806	4,327,920	4,505,051

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 2013p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
Agriculture	386,580	377,919	306,394	159,638	101,642	71,643	55,333	1,459,150
Agriculture, hunting and forestry	380,083	372,107	259,036	143,348	94,787	70,275	37,883	1,357,522
Fishing	6,497	5,812	47,358	16,289	6,855	1,369	17,449	101,628
Non-Agriculture	1,016,687	757,714	808,474	2,168,268	354,888	676,939	5,667,914	11,450,888
Mining and quarrying	12,905	58,648	43,548	356,930	8,451	11,391	3,467	495,341
Manufacturing	241,739	148,654	139,086	1,092,699	111,168	410,068	1,435,015	3,578,425
Electricity, Gas and Water supply	23,315	21,407	26,397	117,694	39,259	28,985	96,711	353,767
Construction	62,098	46,816	42,531	43,399	15,422	11,652	124,038	345,955
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	151,561	129,267	113,786	204,019	40,446	70,647	1,103,591	1,813,321
Hotels and restaurants	14,111	19,065	91,835	36,054	10,883	4,111	301,153	477,212
Transport, storage and communications	38,511	29,502	84,452	87,377	20,519	24,611	614,501	899,475
Financial intermediation	77,963	58,860	52,521	39,961	18,538	18,534	578,848	845,227
Real estate, renting and business activities	70,475	49,783	46,203	76,648	17,885	29,510	597,614	888,118
Public administration and defence; compulsory social security	71,715	59,279	60,058	56,234	27,500	30,791	464,147	769,725
Education	196,177	90,420	70,820	32,685	29,330	22,228	88,336	529,995
Health and social work	33,776	30,862	22,869	16,604	9,680	9,369	81,812	204,972
Other community, social and personal service activities	17,831	10,938	12,818	6,820	4,504	4,188	168,959	226,058
Private households with employed persons	4,510	4,213	1,549	1,146	1,303	854	9,723	23,297
GRP and GDP	1,403,267	1,135,633	1,114,868	2,327,906	456,530	748,582	5,723,246	12,910,038
GRP and GDP Per capita (Baht)	74,532	98,268	123,270	430,584	127,294	239,078	376,463	193,394
Population (1,000 persons)	18,828	11,557	9,044	5,406	3,586	3,131	15,203	66,755

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)
IN 2013p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
Agriculture	151,223	130,268	166,432	92,353	52,013	28,792	40,497	662,643
Agriculture, hunting and forestry	145,134	124,931	98,683	70,960	44,506	27,603	17,725	517,203
Fishing	5,890	5,268	61,275	20,687	8,109	1,240	21,168	125,457
Non-Agriculture	719,103	525,302	565,452	1,459,898	255,120	525,443	4,463,408	8,521,964
Mining and quarrying	7,323	27,989	28,281	162,234	4,856	8,662	2,021	242,209
Manufacturing	170,577	105,086	82,633	775,957	82,697	328,326	1,090,484	2,642,341
Electricity, Gas and Water supply	20,332	19,126	22,077	90,466	29,142	22,691	85,562	290,589
Construction	41,753	31,543	29,086	29,805	10,411	7,905	84,362	235,084
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	103,136	83,774	71,928	136,796	26,310	47,361	877,505	1,344,121
Hotels and restaurants	12,556	17,125	86,183	32,779	10,187	3,547	262,410	424,474
Transport, storage and communications	34,722	26,859	67,805	69,051	14,519	21,224	638,766	870,586
Financial intermediation	53,265	39,392	34,475	26,194	12,221	12,434	377,306	554,537
Real estate, renting and business activities	72,876	49,988	46,357	68,030	18,359	34,014	477,001	765,853
Public administration and defence; compulsory social security	46,669	38,576	39,083	36,594	17,896	20,037	302,045	500,900
Education	113,245	52,834	41,889	19,379	17,053	12,953	58,633	318,231
Health and social work	24,004	23,030	16,542	12,387	7,310	7,020	67,564	158,194
Other community, social and personal service activities	12,851	8,000	11,086	5,174	3,307	3,044	134,928	178,394
Private households with employed persons	3,433	3,206	1,179	872	992	650	7,400	17,731
GRP and GDP (sum up)	867,764	656,727	738,562	1,557,365	307,874	558,710	4,504,881	9,185,904
Residual (sum up - CVMs)	-3,689	-557	19,966	8,050	1,357	5,478	-170	31,657
% Residual to CVMs	-0.4	-0.1	2.8	0.5	0.4	1.0	0.0	0.3
GRP and GDP (CVMs)	871,454	657,284	718,596	1,549,315	306,517	553,233	4,505,051	9,154,247

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,116	12,643	13,027	15,842	17,329	19,581	23,868	27,100
Agriculture, hunting and forestry	10,566	11,875	12,375	15,035	16,520	18,775	23,016	26,077
Fishing	550	768	652	806	809	806	851	1,023
Non-Agriculture	95,109	102,457	113,785	126,693	134,945	141,353	161,848	163,727
Mining and quarrying	1,608	1,427	1,442	1,481	1,304	1,408	1,288	1,277
Manufacturing	39,068	42,178	50,658	54,678	60,549	61,504	73,690	73,955
Electricity, Gas and Water supply	1,983	1,993	1,995	2,382	2,485	2,487	2,869	3,151
Construction	5,401	6,613	5,611	8,690	8,203	7,996	10,158	8,370
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,982	11,654	11,872	13,515	14,527	15,219	16,455	17,487
Hotels and restaurants	1,361	1,360	1,531	1,621	1,883	2,190	2,495	2,661
Transport, storage and communications	3,470	4,269	4,365	4,587	4,328	5,108	4,898	4,797
Financial intermediation	4,423	5,066	5,225	5,614	5,948	6,471	7,419	8,857
Real estate, renting and business activities	4,976	5,346	7,414	8,753	8,150	8,347	8,671	8,508
Public administration and defence; compulsory social security	7,428	7,037	6,503	6,524	7,499	8,085	8,325	7,837
Education	10,979	11,855	12,705	13,834	14,845	16,686	18,720	19,685
Health and social work	2,254	2,555	3,056	3,473	3,940	4,380	5,052	5,288
Other community, social and personal service activities	1,088	965	1,057	1,120	1,086	1,223	1,368	1,478
Private households with employed persons	89	138	352	422	197	249	440	375
Gross provincial product (GPP)	106,225	115,100	126,812	142,534	152,274	160,935	185,715	190,826
GPP per capita (Baht)	60,303	65,487	72,344	81,571	87,463	92,410	106,652	109,556
Population (1,000 persons)	1,762	1,758	1,753	1,747	1,741	1,742	1,741	1,742

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,746	9,599	9,976	9,728	9,735	11,308	11,107	10,654
Agriculture, hunting and forestry	8,162	8,861	9,172	8,991	8,992	10,508	10,288	9,808
Fishing	593	788	868	762	772	786	829	927
Non-Agriculture	83,446	89,005	95,260	101,053	102,989	106,193	119,831	118,632
Mining and quarrying	1,398	1,194	1,111	1,055	941	1,012	847	808
Manufacturing	35,637	39,048	45,506	44,859	45,628	46,505	55,720	54,742
Electricity, Gas and Water supply	1,725	1,865	2,040	2,213	2,404	2,455	2,849	2,731
Construction	4,566	5,402	4,284	6,712	6,151	5,671	7,019	5,660
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,642	10,186	9,695	10,454	11,080	11,262	11,711	12,466
Hotels and restaurants	1,352	1,274	1,362	1,555	1,802	2,111	2,357	2,409
Transport, storage and communications	3,280	3,739	3,892	3,937	3,720	4,338	4,317	4,319
Financial intermediation	3,376	3,628	3,487	3,986	4,122	4,339	5,020	5,849
Real estate, renting and business activities	5,277	5,707	7,948	9,246	8,517	8,679	8,937	8,722
Public administration and defence; compulsory social security	5,841	5,422	4,756	4,716	5,342	5,619	5,610	5,100
Education	8,626	8,857	8,952	9,472	10,073	10,674	11,315	11,568
Health and social work	1,801	2,008	2,309	2,589	2,893	3,167	3,559	3,588
Other community, social and personal service activities	955	830	858	909	857	932	1,013	1,073
Private households with employed persons	90	135	347	436	194	227	372	286
Gross provincial product (sum up)	92,323	98,942	106,587	111,893	113,489	118,286	131,763	130,058
Residual (sum up - CVMs)	142	322	1,373	1,206	909	531	980	1,101
% Residual to CVMs	0.2	0.3	1.3	1.1	0.8	0.5	0.7	0.9
Gross provincial product (CVMs)	92,181	98,620	105,215	110,687	112,580	117,754	130,783	128,957

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,926	8,759	8,793	10,883	12,916	15,859	20,360	23,224
Agriculture, hunting and forestry	7,484	8,238	8,398	10,380	12,388	15,332	19,805	22,556
Fishing	442	521	394	503	528	526	556	667
Non-Agriculture	44,973	52,315	52,816	61,364	65,505	75,339	76,046	80,518
Mining and quarrying	315	4,143	4,105	4,185	4,217	4,437	5,549	5,443
Manufacturing	6,681	7,629	8,687	9,902	12,317	17,566	13,559	15,337
Electricity, Gas and Water supply	969	941	903	1,162	1,194	1,214	1,407	1,651
Construction	2,581	2,434	2,443	4,664	3,265	4,003	4,542	4,023
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,945	7,561	7,548	9,168	9,468	9,542	10,374	11,279
Hotels and restaurants	1,044	1,040	1,010	1,217	974	1,048	1,139	1,215
Transport, storage and communications	2,861	3,052	3,069	3,263	3,092	3,247	3,600	3,624
Financial intermediation	3,252	3,882	4,171	4,401	4,758	5,078	5,789	6,923
Real estate, renting and business activities	4,644	5,185	4,382	5,388	6,809	7,210	6,007	6,771
Public administration and defence; compulsory social security	6,053	5,861	5,179	5,326	6,123	6,635	6,648	6,154
Education	6,703	7,477	7,967	8,821	9,586	11,455	13,209	13,615
Health and social work	1,886	1,990	2,149	2,477	2,334	2,336	2,520	2,598
Other community, social and personal service activities	906	853	947	1,012	994	1,107	1,238	1,344
Private households with employed persons	133	267	256	378	375	462	465	540
Gross provincial product (GPP)	52,899	61,074	61,608	72,247	78,421	91,198	96,406	103,742
GPP per capita (Baht)	38,453	45,104	46,245	55,148	60,901	71,044	75,366	81,419
Population (1,000 persons)	1,376	1,354	1,332	1,310	1,288	1,284	1,279	1,274

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,828	6,255	6,446	6,630	6,709	8,089	9,260	9,915
Agriculture, hunting and forestry	5,371	5,750	5,944	6,147	6,206	7,532	8,646	9,245
Fishing	477	534	525	476	504	513	541	605
Non-Agriculture	37,932	43,749	41,765	46,549	47,863	53,506	54,635	57,999
Mining and quarrying	284	3,555	3,265	3,246	3,291	3,350	3,621	3,412
Manufacturing	4,689	5,870	6,064	5,663	6,049	8,425	8,117	10,199
Electricity, Gas and Water supply	832	867	906	1,066	1,140	1,180	1,381	1,416
Construction	2,152	1,966	1,831	3,546	2,414	2,802	3,098	2,684
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,393	6,888	6,391	7,390	7,480	7,353	7,612	8,330
Hotels and restaurants	1,054	1,001	939	1,203	963	1,039	1,092	1,116
Transport, storage and communications	2,712	2,793	2,826	2,887	2,778	2,892	3,153	3,153
Financial intermediation	2,526	2,820	2,823	3,175	3,325	3,458	3,990	4,645
Real estate, renting and business activities	4,927	5,540	4,682	5,673	7,083	7,455	6,141	6,877
Public administration and defence; compulsory social security	4,759	4,516	3,788	3,850	4,362	4,611	4,479	4,005
Education	5,220	5,542	5,562	6,000	6,437	7,241	7,899	7,915
Health and social work	1,598	1,665	1,748	1,995	1,859	1,840	1,949	1,949
Other community, social and personal service activities	797	735	770	823	785	843	916	973
Private households with employed persons	134	261	252	391	369	421	393	411
Gross provincial product (sum up)	43,926	50,303	48,314	53,530	55,045	60,957	63,027	66,935
Residual (sum up - CVMs)	161	352	84	367	512	-794	-1,355	-1,534
% Residual to CVMs	0.4	0.7	0.2	0.7	0.9	-1.3	-2.1	-2.2
Gross provincial product (CVMs)	43,765	49,952	48,231	53,163	54,533	61,750	64,382	68,469

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,890	4,631	4,915	5,772	9,114	12,458	14,975	15,981
Agriculture, hunting and forestry	3,710	4,454	4,778	5,573	8,917	12,262	14,768	15,732
Fishing	180	177	136	199	197	196	207	249
Non-Agriculture	15,292	18,681	18,869	18,880	21,218	23,740	27,190	28,859
Mining and quarrying	493	2,504	2,531	1,018	1,482	1,658	1,594	1,115
Manufacturing	863	1,111	1,410	1,517	1,986	1,919	3,116	3,990
Electricity, Gas and Water supply	301	316	318	403	426	443	519	586
Construction	1,112	1,313	1,130	1,440	1,467	1,833	1,700	2,005
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,786	2,151	2,244	2,569	3,176	3,779	4,419	4,603
Hotels and restaurants	648	572	367	435	382	359	327	325
Transport, storage and communications	621	672	719	722	729	808	902	1,020
Financial intermediation	1,242	1,320	1,356	1,478	1,597	1,709	1,944	2,232
Real estate, renting and business activities	1,627	1,737	1,960	1,908	1,803	1,767	2,148	2,411
Public administration and defence; compulsory social security	2,359	2,346	1,854	1,910	2,292	2,565	2,353	2,174
Education	2,988	3,368	3,634	3,872	4,271	5,206	6,347	6,488
Health and social work	673	722	744	924	897	942	1,027	1,064
Other community, social and personal service activities	537	515	566	590	584	653	740	782
Private households with employed persons	42	36	34	94	126	97	54	65
Gross provincial product (GPP)	19,182	23,312	23,783	24,652	30,332	36,199	42,164	44,840
GPP per capita (Baht)	33,186	40,887	42,311	44,506	55,597	66,471	77,583	82,658
Population (1,000 persons)	578	570	562	554	546	545	543	542

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0103 - LOEI
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,130	3,322	3,561	4,327	4,813	5,908	7,123	8,190
Agriculture, hunting and forestry	2,938	3,136	3,370	4,112	4,591	5,657	6,834	7,861
Fishing	194	181	182	188	188	191	202	226
Non-Agriculture	13,156	14,339	13,897	13,612	14,669	15,807	17,880	19,054
Mining and quarrying	453	1,030	1,104	403	540	515	449	318
Manufacturing	744	738	742	767	837	816	1,587	2,355
Electricity, Gas and Water supply	259	290	319	369	406	431	509	501
Construction	917	1,052	837	1,100	1,091	1,285	1,162	1,339
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,628	1,925	1,877	1,976	2,320	2,685	2,937	3,053
Hotels and restaurants	658	562	356	416	365	342	296	283
Transport, storage and communications	620	652	714	676	690	762	847	953
Financial intermediation	950	961	931	1,123	1,136	1,205	1,385	1,548
Real estate, renting and business activities	1,740	1,874	2,128	2,041	1,908	1,861	2,244	2,508
Public administration and defence; compulsory social security	1,855	1,807	1,356	1,381	1,632	1,783	1,585	1,415
Education	2,310	2,476	2,512	2,605	2,831	3,245	3,739	3,715
Health and social work	550	581	579	711	681	707	754	755
Other community, social and personal service activities	470	441	458	476	457	493	542	560
Private households with employed persons	42	35	34	98	124	89	46	50
Gross provincial product (sum up)	16,327	17,740	17,498	18,442	19,800	22,065	25,118	27,439
Residual (sum up - CVMs)	42	85	27	479	296	169	-211	-310
% Residual to CVMs	0.3	0.5	0.2	2.7	1.5	0.8	-0.8	-1.1
Gross provincial product (CVMs)	16,285	17,655	17,471	17,963	19,504	21,896	25,329	27,749

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,873	8,288	10,027	11,725	14,773	8,821	9,827	12,004
Agriculture, hunting and forestry	7,622	8,011	9,787	11,485	14,448	8,497	9,485	11,594
Fishing	251	277	241	241	325	324	342	411
Non-Agriculture	21,396	21,749	23,961	26,644	29,242	24,699	24,805	26,462
Mining and quarrying	221	261	251	301	312	197	245	257
Manufacturing	3,267	3,421	4,233	4,708	5,694	5,006	4,645	4,882
Electricity, Gas and Water supply	387	398	386	495	519	420	413	478
Construction	1,214	1,274	1,421	1,520	1,396	1,175	1,554	1,559
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,791	3,043	3,381	4,336	4,912	3,665	3,924	4,290
Hotels and restaurants	160	164	176	167	172	153	188	199
Transport, storage and communications	1,896	1,146	1,790	1,858	2,137	2,515	2,247	2,785
Financial intermediation	1,336	1,560	1,599	1,618	1,800	1,708	1,868	1,982
Real estate, renting and business activities	2,463	2,568	2,509	2,746	2,757	1,711	1,765	1,890
Public administration and defence; compulsory social security	2,686	2,579	2,336	2,445	2,695	2,571	1,858	1,598
Education	3,388	3,785	4,095	4,531	4,947	4,097	4,572	4,872
Health and social work	897	939	1,055	1,180	1,206	899	915	939
Other community, social and personal service activities	529	538	595	645	601	475	528	555
Private households with employed persons	159	73	135	94	93	107	82	177
Gross provincial product (GPP)	29,269	30,037	33,988	38,369	44,015	33,520	34,632	38,467
GPP per capita (Baht)	34,144	35,393	40,473	46,193	53,601	73,337	76,052	84,828
Population (1,000 persons)	857	849	840	831	821	457	455	453

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,707	5,860	6,406	7,050	7,368	4,466	4,571	4,566
Agriculture, hunting and forestry	5,444	5,587	6,100	6,772	7,032	4,198	4,291	4,268
Fishing	270	284	320	228	310	316	333	372
Non-Agriculture	18,559	18,275	19,090	20,724	21,845	17,829	17,711	18,384
Mining and quarrying	198	228	208	220	233	153	189	183
Manufacturing	3,027	2,934	3,259	3,524	3,775	3,163	3,159	3,161
Electricity, Gas and Water supply	329	363	387	457	498	412	409	413
Construction	1,002	1,021	1,054	1,164	1,041	826	1,066	1,045
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,437	2,608	2,721	3,160	3,389	2,444	2,485	2,703
Hotels and restaurants	160	154	155	162	167	149	182	184
Transport, storage and communications	1,692	994	1,539	1,549	1,801	2,113	1,863	2,284
Financial intermediation	1,004	1,118	1,082	1,209	1,282	1,167	1,273	1,317
Real estate, renting and business activities	2,640	2,775	2,728	2,942	2,924	1,804	1,844	1,964
Public administration and defence; compulsory social security	2,112	1,987	1,708	1,768	1,920	1,787	1,252	1,040
Education	2,626	2,791	2,841	3,061	3,293	2,567	2,709	2,806
Health and social work	752	777	847	939	949	701	703	703
Other community, social and personal service activities	463	460	481	521	471	358	386	398
Private households with employed persons	161	71	133	97	92	97	69	135
Gross provincial product (sum up)	24,318	24,150	25,562	27,770	29,176	22,254	22,214	22,974
Residual (sum up - CVMs)	100	29	42	-47	-69	446	377	551
% Residual to CVMs	0.4	0.1	0.2	-0.2	-0.2	2.0	1.7	2.5
Gross provincial product (CVMs)	24,218	24,121	25,520	27,816	29,245	21,808	21,836	22,423

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,480	2,761	3,032	3,567	4,501	5,914	6,437	8,026
Agriculture, hunting and forestry	2,373	2,648	2,934	3,404	4,315	5,729	6,241	7,791
Fishing	107	113	98	163	186	185	196	235
Non-Agriculture	8,708	9,053	9,319	10,623	11,430	13,456	13,598	14,739
Mining and quarrying	44	43	50	53	61	77	84	89
Manufacturing	1,073	1,173	1,410	1,575	1,808	3,146	2,738	2,705
Electricity, Gas and Water supply	156	160	156	200	208	230	259	357
Construction	610	634	661	701	670	864	932	1,229
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,345	1,384	1,396	1,809	2,019	2,109	2,333	2,662
Hotels and restaurants	44	47	70	77	88	87	116	151
Transport, storage and communications	408	442	458	494	482	523	611	636
Financial intermediation	642	632	595	834	848	874	1,028	1,211
Real estate, renting and business activities	923	928	819	859	856	873	821	856
Public administration and defence; compulsory social security	1,164	1,090	981	1,011	1,180	1,360	1,232	996
Education	1,640	1,844	1,992	2,196	2,398	2,466	2,542	2,872
Health and social work	384	401	455	534	508	530	575	607
Other community, social and personal service activities	220	224	250	266	252	279	313	336
Private households with employed persons	54	51	26	14	52	39	15	32
Gross provincial product (GPP)	11,188	11,815	12,351	14,191	15,931	19,370	20,035	22,764
GPP per capita (Baht)	32,521	33,998	35,203	40,080	44,608	54,452	56,623	64,648
Population (1,000 persons)	344	348	351	354	357	356	354	352

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,844	1,984	2,094	2,213	2,299	2,890	3,033	3,538
Agriculture, hunting and forestry	1,721	1,857	1,953	2,057	2,126	2,694	2,827	3,303
Fishing	115	116	131	154	177	180	190	213
Non-Agriculture	7,243	7,640	7,531	8,212	8,518	9,526	9,558	10,513
Mining and quarrying	39	38	41	39	46	60	65	64
Manufacturing	723	1,011	1,183	1,038	1,069	1,662	1,581	1,842
Electricity, Gas and Water supply	134	147	156	182	197	221	250	308
Construction	511	514	496	543	506	614	647	834
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,221	1,238	1,170	1,440	1,528	1,542	1,620	1,845
Hotels and restaurants	44	45	64	74	84	83	108	135
Transport, storage and communications	404	424	439	458	454	487	557	577
Financial intermediation	477	444	394	597	572	582	691	793
Real estate, renting and business activities	985	999	886	916	903	916	854	886
Public administration and defence; compulsory social security	915	840	717	731	840	945	830	648
Education	1,269	1,356	1,378	1,479	1,591	1,539	1,499	1,646
Health and social work	320	329	361	419	393	406	431	440
Other community, social and personal service activities	193	191	202	215	198	211	229	241
Private households with employed persons	54	50	26	15	51	35	13	24
Gross provincial product (sum up)	9,125	9,600	9,598	10,357	10,736	12,177	12,391	13,798
Residual (sum up - CVMs)	36	-30	-51	-86	-99	-365	-369	-511
% Residual to CVMs	0.4	-0.3	-0.5	-0.8	-0.9	-2.9	-2.9	-3.6
Gross provincial product (CVMs)	9,089	9,630	9,649	10,443	10,835	12,542	12,760	14,309

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,885	6,355	7,348	8,615	9,637	9,543	13,244	16,451
Agriculture, hunting and forestry	5,780	6,229	7,235	8,482	9,490	9,396	13,090	16,266
Fishing	106	126	113	133	147	146	155	186
Non-Agriculture	12,921	13,731	14,855	17,430	18,984	21,075	25,148	25,622
Mining and quarrying	100	117	124	164	161	291	309	278
Manufacturing	645	802	971	1,360	1,099	1,500	2,226	2,296
Electricity, Gas and Water supply	265	264	266	343	359	369	419	471
Construction	1,094	1,375	1,284	1,952	2,033	2,181	2,177	2,078
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,814	1,929	2,005	2,730	2,783	2,742	3,509	4,140
Hotels and restaurants	67	69	70	70	87	95	100	103
Transport, storage and communications	828	615	823	660	1,280	1,518	2,120	2,061
Financial intermediation	1,048	1,026	1,171	1,205	1,326	1,359	1,915	1,808
Real estate, renting and business activities	1,085	1,245	1,635	1,735	1,737	1,710	1,596	1,767
Public administration and defence; compulsory social security	2,044	1,927	1,659	1,724	2,090	2,382	2,103	1,955
Education	3,013	3,411	3,716	4,162	4,818	5,644	7,167	7,099
Health and social work	435	465	569	666	639	694	782	815
Other community, social and personal service activities	447	461	514	551	512	568	636	684
Private households with employed persons	36	26	48	107	59	23	88	69
Gross provincial product (GPP)	18,807	20,086	22,203	26,044	28,621	30,618	38,392	42,074
GPP per capita (Baht)	29,809	32,445	36,567	43,754	49,071	52,711	66,381	73,074
Population (1,000 persons)	631	619	607	595	583	581	578	576

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,572	4,670	4,871	4,806	5,102	5,416	6,188	6,427
Agriculture, hunting and forestry	4,458	4,544	4,729	4,677	4,961	5,270	6,028	6,255
Fishing	114	130	150	126	140	143	150	168
Non-Agriculture	10,642	10,956	11,206	12,918	13,715	14,631	16,929	16,768
Mining and quarrying	90	102	103	120	121	226	239	198
Manufacturing	478	539	526	741	573	710	1,090	1,057
Electricity, Gas and Water supply	228	243	265	312	340	356	408	400
Construction	902	1,102	949	1,491	1,518	1,531	1,490	1,390
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,601	1,664	1,631	2,000	1,899	1,812	2,155	2,516
Hotels and restaurants	66	64	62	67	82	90	95	93
Transport, storage and communications	772	558	749	572	1,112	1,313	1,826	1,766
Financial intermediation	790	739	797	910	952	949	1,333	1,217
Real estate, renting and business activities	1,154	1,330	1,747	1,827	1,808	1,770	1,636	1,801
Public administration and defence; compulsory social security	1,607	1,485	1,213	1,246	1,489	1,656	1,417	1,272
Education	2,328	2,505	2,566	2,796	3,190	3,512	4,214	4,057
Health and social work	336	352	412	475	448	478	521	520
Other community, social and personal service activities	391	395	415	444	401	428	466	490
Private households with employed persons	37	25	48	111	58	21	74	52
Gross provincial product (sum up)	15,351	15,776	16,362	17,916	19,091	20,263	23,142	23,254
Residual (sum up - CVMs)	113	127	257	235	321	271	101	50
% Residual to CVMs	0.7	0.8	1.6	1.3	1.7	1.4	0.4	0.2
Gross provincial product (CVMs)	15,237	15,649	16,105	17,681	18,770	19,991	23,040	23,204

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,328	6,522	7,740	9,460	9,828	9,420	14,100	17,861
Agriculture, hunting and forestry	6,223	6,430	7,640	9,340	9,715	9,308	13,981	17,718
Fishing	105	92	100	120	113	113	119	143
Non-Agriculture	21,989	23,842	24,955	28,203	30,368	32,425	33,426	36,652
Mining and quarrying	2	2	2	2	2	3	9	13
Manufacturing	1,765	2,435	3,237	3,508	4,666	4,094	2,817	3,476
Electricity, Gas and Water supply	470	455	433	554	566	581	667	751
Construction	1,748	1,800	1,734	2,268	2,082	2,014	2,195	2,549
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,938	3,069	3,270	4,233	4,270	4,084	5,167	6,018
Hotels and restaurants	189	207	240	233	230	234	258	357
Transport, storage and communications	1,015	1,066	1,093	1,113	1,089	1,300	1,414	1,432
Financial intermediation	1,682	2,051	2,001	2,199	2,470	2,583	2,836	3,216
Real estate, renting and business activities	2,120	1,930	2,290	2,421	2,393	2,379	2,212	2,559
Public administration and defence; compulsory social security	3,852	3,832	3,049	3,145	3,542	4,070	3,786	3,192
Education	4,818	5,503	5,943	6,662	7,286	9,235	10,028	10,801
Health and social work	736	780	877	1,050	981	1,025	1,138	1,177
Other community, social and personal service activities	583	581	645	697	647	714	798	858
Private households with employed persons	70	131	141	120	143	111	100	254
Gross provincial product (GPP)	28,317	30,364	32,695	37,663	40,196	41,846	47,526	54,513
GPP per capita (Baht)	30,872	33,979	37,571	44,467	48,781	50,850	57,880	66,567
Population (1,000 persons)	917	894	870	847	824	823	821	819

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,018	4,879	5,478	5,384	5,316	5,450	6,462	7,016
Agriculture, hunting and forestry	4,896	4,772	5,339	5,256	5,192	5,324	6,321	6,861
Fishing	114	94	133	114	108	110	116	130
Non-Agriculture	18,647	19,100	18,680	20,545	21,101	22,161	23,195	24,522
Mining and quarrying	2	2	1	2	2	2	7	9
Manufacturing	1,507	1,458	1,545	1,537	1,666	1,610	1,712	1,795
Electricity, Gas and Water supply	401	418	437	513	545	573	665	654
Construction	1,440	1,439	1,284	1,734	1,551	1,414	1,501	1,705
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,603	2,675	2,657	3,148	3,053	2,840	3,398	3,956
Hotels and restaurants	188	196	220	223	220	223	238	315
Transport, storage and communications	1,007	1,028	1,090	1,033	1,022	1,217	1,323	1,333
Financial intermediation	1,322	1,514	1,373	1,637	1,742	1,804	2,020	2,218
Real estate, renting and business activities	2,262	2,075	2,477	2,580	2,524	2,499	2,305	2,655
Public administration and defence; compulsory social security	3,029	2,953	2,230	2,273	2,523	2,829	2,551	2,077
Education	3,736	4,059	4,125	4,503	4,853	5,784	5,940	6,219
Health and social work	583	607	656	775	713	734	792	788
Other community, social and personal service activities	510	497	521	562	507	539	585	615
Private households with employed persons	71	128	139	124	141	101	85	193
Gross provincial product (sum up)	23,671	23,917	24,228	26,012	26,361	27,603	29,560	31,523
Residual (sum up - CVMs)	37	-16	76	117	24	104	-83	-67
% Residual to CVMs	0.2	-0.1	0.3	0.5	0.1	0.4	-0.3	-0.2
Gross provincial product (CVMs)	23,634	23,934	24,152	25,895	26,337	27,500	29,643	31,590

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,281	7,098	7,039	8,963	10,425	11,360	14,615	16,919
Agriculture, hunting and forestry	6,106	6,915	6,881	8,766	10,227	11,162	14,406	16,668
Fishing	174	182	158	196	199	198	209	251
Non-Agriculture	21,532	22,847	23,144	26,940	29,491	33,959	34,908	37,153
Mining and quarrying	17	17	16	24	21	26	26	23
Manufacturing	3,763	4,371	4,654	5,340	6,912	8,552	7,856	7,710
Electricity, Gas and Water supply	484	480	444	585	578	604	688	759
Construction	1,556	1,488	1,489	2,302	1,941	2,693	2,580	2,563
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,585	2,840	2,695	3,596	3,825	4,053	4,742	5,261
Hotels and restaurants	139	142	134	131	133	140	139	149
Transport, storage and communications	893	961	980	1,068	996	1,086	1,113	1,110
Financial intermediation	1,544	1,683	1,801	1,887	2,126	2,223	2,526	3,456
Real estate, renting and business activities	1,979	1,846	1,728	1,951	2,177	2,229	1,703	2,323
Public administration and defence; compulsory social security	2,673	2,619	2,168	2,266	2,535	2,928	2,586	2,140
Education	4,672	5,184	5,688	6,253	6,707	7,797	9,097	9,821
Health and social work	664	704	792	918	924	983	1,089	1,130
Other community, social and personal service activities	453	428	473	512	474	526	592	634
Private households with employed persons	111	84	82	107	143	119	172	74
Gross provincial product (GPP)	27,813	29,945	30,184	35,903	39,916	45,320	49,523	54,072
GPP per capita (Baht)	29,385	31,659	31,948	38,063	42,406	48,321	53,000	58,106
Population (1,000 persons)	946	946	945	943	941	938	934	931

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,866	5,243	5,404	5,557	5,571	6,018	6,156	6,398
Agriculture, hunting and forestry	4,669	5,041	5,184	5,348	5,359	5,795	5,925	6,151
Fishing	188	187	210	186	190	193	204	228
Non-Agriculture	17,635	18,864	18,048	19,835	20,586	22,908	24,004	25,694
Mining and quarrying	15	15	13	17	15	20	20	16
Manufacturing	2,563	3,434	3,312	3,026	3,338	3,991	4,437	4,865
Electricity, Gas and Water supply	407	434	442	537	552	592	684	662
Construction	1,279	1,189	1,102	1,759	1,446	1,889	1,764	1,715
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,293	2,477	2,187	2,644	2,690	2,772	3,040	3,361
Hotels and restaurants	141	140	131	125	127	133	124	128
Transport, storage and communications	862	906	940	979	918	998	1,019	1,013
Financial intermediation	1,233	1,272	1,274	1,457	1,539	1,600	1,845	2,456
Real estate, renting and business activities	2,118	1,991	1,875	2,086	2,305	2,352	1,783	2,421
Public administration and defence; compulsory social security	2,102	2,018	1,585	1,638	1,806	2,035	1,743	1,392
Education	3,617	3,818	3,940	4,217	4,457	4,873	5,375	5,641
Health and social work	528	550	595	680	674	707	762	761
Other community, social and personal service activities	396	367	383	414	372	398	434	456
Private households with employed persons	112	82	81	110	141	108	146	56
Gross provincial product (sum up)	22,523	23,921	23,254	25,224	25,929	28,456	29,303	31,323
Residual (sum up - CVMs)	4	-207	-253	-223	-257	-460	-816	-641
% Residual to CVMs	0.0	-0.9	-1.1	-0.9	-1.0	-1.6	-2.7	-2.0
Gross provincial product (CVMs)	22,519	24,127	23,507	25,447	26,186	28,916	30,119	31,963

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	20,195	24,678	25,663	27,749	31,955	40,090	46,328	50,206
Agriculture, hunting and forestry	20,033	24,509	25,441	27,418	31,604	39,740	45,959	49,762
Fishing	161	169	221	331	351	350	370	444
Non-Agriculture	125,960	133,079	130,119	142,217	158,465	169,975	185,152	192,271
Mining and quarrying	890	983	1,465	1,798	1,782	1,944	2,018	1,944
Manufacturing	43,404	46,070	43,486	47,550	56,104	58,694	63,410	65,673
Electricity, Gas and Water supply	3,800	3,838	3,710	4,437	4,758	4,978	5,746	6,432
Construction	8,298	8,732	7,942	8,905	10,279	13,706	14,391	13,931
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,952	19,308	20,185	23,074	23,956	24,155	26,354	28,616
Hotels and restaurants	3,555	3,525	3,242	3,240	3,371	3,844	3,221	3,491
Transport, storage and communications	6,116	6,390	6,883	6,672	6,714	7,015	7,928	7,831
Financial intermediation	5,862	6,713	6,656	7,900	8,114	8,738	10,010	12,112
Real estate, renting and business activities	6,458	7,177	7,535	8,171	7,893	8,200	9,613	7,917
Public administration and defence; compulsory social security	13,338	13,168	10,213	10,378	14,109	14,930	15,554	15,677
Education	10,803	12,092	12,967	13,388	14,419	16,098	18,331	20,133
Health and social work	3,006	3,100	3,620	3,985	4,423	4,755	5,228	5,414
Other community, social and personal service activities	2,214	1,868	2,029	2,071	1,981	2,233	2,482	2,635
Private households with employed persons	265	114	186	648	563	684	867	465
Gross provincial product (GPP)	146,155	157,757	155,781	169,965	190,420	210,065	231,480	242,476
GPP per capita (Baht)	56,824	61,577	61,075	66,962	75,424	83,420	92,122	96,690
Population (1,000 persons)	2,572	2,562	2,551	2,538	2,525	2,518	2,513	2,508

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	17,365	18,797	19,205	19,384	18,054	22,518	22,354	20,813
Agriculture, hunting and forestry	17,180	18,609	18,926	19,094	17,751	22,186	22,012	20,462
Fishing	174	173	295	313	335	341	360	402
Non-Agriculture	108,312	112,948	104,238	109,721	118,062	123,891	135,566	137,787
Mining and quarrying	877	954	711	822	822	918	975	927
Manufacturing	37,084	39,426	34,615	35,208	38,444	39,791	45,878	46,794
Electricity, Gas and Water supply	3,167	3,440	3,683	4,077	4,545	4,912	5,763	5,711
Construction	7,030	7,141	6,078	6,924	7,752	9,782	10,002	9,484
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,888	16,941	16,492	17,640	18,027	17,663	18,352	19,862
Hotels and restaurants	3,593	3,426	3,079	3,111	3,239	3,691	3,007	3,123
Transport, storage and communications	5,664	5,742	6,139	5,813	5,902	6,120	6,827	6,702
Financial intermediation	4,454	4,804	4,459	5,674	5,651	5,906	6,821	8,029
Real estate, renting and business activities	6,748	7,543	7,915	8,458	8,063	8,312	9,640	7,877
Public administration and defence; compulsory social security	10,487	10,146	7,469	7,501	10,051	10,377	10,481	10,202
Education	8,432	8,979	9,074	9,116	9,719	10,222	11,000	11,744
Health and social work	2,523	2,569	2,910	3,174	3,481	3,702	3,994	4,012
Other community, social and personal service activities	1,951	1,613	1,659	1,692	1,573	1,709	1,846	1,919
Private households with employed persons	268	111	184	670	554	624	732	354
Gross provincial product (sum up)	125,522	131,618	123,689	129,287	135,909	146,257	157,688	157,603
Residual (sum up - CVMs)	-400	-383	-174	-208	-373	-1,279	-893	-868
% Residual to CVMs	-0.3	-0.3	-0.1	-0.2	-0.3	-0.9	-0.6	-0.5
Gross provincial product (CVMs)	125,922	132,002	123,863	129,495	136,282	147,536	158,581	158,471

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,521	7,780	7,991	9,195	11,233	13,976	17,986	20,099
Agriculture, hunting and forestry	6,361	7,597	7,835	8,982	11,011	13,755	17,752	19,818
Fishing	160	183	156	213	222	221	233	280
Non-Agriculture	23,747	24,656	26,151	30,569	32,292	35,016	36,925	38,466
Mining and quarrying	59	69	59	84	86	111	111	106
Manufacturing	4,809	5,018	5,872	7,155	8,321	8,684	7,649	7,690
Electricity, Gas and Water supply	704	695	671	852	867	892	996	1,112
Construction	1,128	1,145	1,140	2,588	1,570	1,948	1,945	1,966
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,720	2,920	3,026	3,925	4,286	4,705	5,598	6,170
Hotels and restaurants	59	48	46	60	75	62	63	85
Transport, storage and communications	1,261	1,384	1,517	1,569	1,438	1,389	1,457	1,375
Financial intermediation	1,620	1,812	1,882	1,929	2,215	2,264	2,598	3,001
Real estate, renting and business activities	2,399	2,262	2,537	2,061	2,330	2,411	2,833	3,126
Public administration and defence; compulsory social security	2,876	2,669	2,213	2,336	2,738	3,046	2,706	2,280
Education	4,585	5,169	5,544	6,138	6,580	7,600	8,773	9,281
Health and social work	831	873	1,019	1,179	1,128	1,241	1,351	1,420
Other community, social and personal service activities	579	510	555	604	565	631	723	775
Private households with employed persons	117	80	69	88	95	33	122	79
Gross provincial product (GPP)	30,268	32,436	34,142	39,764	43,525	48,992	54,910	58,565
GPP per capita (Baht)	29,440	32,043	34,273	40,580	45,178	50,884	57,096	60,992
Population (1,000 persons)	1,028	1,012	996	980	963	963	962	960

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,286	5,943	6,216	6,234	6,459	7,932	8,315	8,024
Agriculture, hunting and forestry	5,098	5,737	5,992	6,013	6,228	7,675	8,045	7,746
Fishing	172	187	208	201	212	216	227	254
Non-Agriculture	20,071	21,046	21,316	23,805	24,090	25,152	26,346	27,148
Mining and quarrying	53	61	49	62	65	86	86	76
Manufacturing	3,768	4,494	4,916	5,204	5,419	5,335	5,187	5,456
Electricity, Gas and Water supply	613	651	689	796	843	883	989	966
Construction	932	919	845	1,953	1,156	1,354	1,319	1,303
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,369	2,499	2,405	2,835	2,972	3,175	3,519	3,847
Hotels and restaurants	59	47	44	58	71	59	58	76
Transport, storage and communications	1,360	1,464	1,669	1,736	1,618	1,558	1,621	1,527
Financial intermediation	1,276	1,352	1,313	1,481	1,590	1,621	1,895	2,117
Real estate, renting and business activities	2,568	2,442	2,757	2,207	2,469	2,546	2,970	3,263
Public administration and defence; compulsory social security	2,261	2,057	1,618	1,689	1,950	2,117	1,823	1,484
Education	3,545	3,800	3,833	4,129	4,362	4,737	5,169	5,314
Health and social work	656	679	766	876	827	896	952	964
Other community, social and personal service activities	507	437	448	488	442	476	529	555
Private households with employed persons	118	79	68	90	93	30	103	60
Gross provincial product (sum up)	25,358	26,904	27,621	29,819	30,318	32,763	34,492	35,010
Residual (sum up - CVMs)	-91	-196	-43	-338	-368	-733	-602	-399
% Residual to CVMs	-0.4	-0.7	-0.2	-1.1	-1.2	-2.2	-1.7	-1.1
Gross provincial product (CVMs)	25,449	27,101	27,664	30,157	30,686	33,496	35,094	35,410

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,330	2,779	2,721	3,499	5,068	5,740	7,950	9,980
Agriculture, hunting and forestry	2,228	2,652	2,615	3,368	4,943	5,615	7,818	9,822
Fishing	102	127	107	131	125	124	131	158
Non-Agriculture	11,582	12,159	12,859	13,994	15,993	16,494	16,947	18,441
Mining and quarrying	70	69	64	85	74	82	83	77
Manufacturing	1,342	1,654	2,173	2,111	2,766	2,496	1,751	2,186
Electricity, Gas and Water supply	231	225	223	284	297	303	339	377
Construction	807	588	631	816	1,016	1,024	1,224	1,357
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,307	1,352	1,343	1,652	1,988	2,072	2,495	2,913
Hotels and restaurants	34	33	35	37	43	61	60	63
Transport, storage and communications	526	540	561	585	562	621	646	670
Financial intermediation	966	1,138	940	1,173	1,337	1,371	1,590	1,725
Real estate, renting and business activities	1,262	1,284	1,499	1,355	1,533	1,546	1,349	1,524
Public administration and defence; compulsory social security	1,365	1,282	1,061	1,120	1,370	1,630	1,350	1,164
Education	2,652	2,990	3,220	3,517	3,793	4,011	4,595	4,877
Health and social work	589	621	695	794	777	813	882	911
Other community, social and personal service activities	386	365	404	434	402	447	502	539
Private households with employed persons	43	18	12	31	36	16	81	58
Gross provincial product (GPP)	13,912	14,938	15,580	17,493	21,060	22,233	24,896	28,421
GPP per capita (Baht)	26,534	28,990	30,783	35,200	43,185	45,618	51,166	58,541
Population (1,000 persons)	524	515	506	497	488	487	487	485

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,811	2,028	2,064	2,079	2,703	3,042	3,198	3,348
Agriculture, hunting and forestry	1,700	1,898	1,925	1,949	2,561	2,889	3,036	3,175
Fishing	110	130	142	124	119	121	128	143
Non-Agriculture	10,004	9,988	9,899	10,505	11,377	11,623	12,376	12,937
Mining and quarrying	62	60	53	62	55	64	64	55
Manufacturing	1,229	1,222	1,334	1,203	1,255	1,255	1,439	1,499
Electricity, Gas and Water supply	198	206	223	261	283	296	335	325
Construction	667	471	469	626	760	721	841	911
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,169	1,190	1,099	1,237	1,433	1,458	1,649	1,926
Hotels and restaurants	34	30	29	36	41	60	59	60
Transport, storage and communications	518	516	556	539	525	581	604	625
Financial intermediation	728	816	636	875	936	949	1,114	1,174
Real estate, renting and business activities	1,354	1,388	1,631	1,453	1,628	1,636	1,417	1,594
Public administration and defence; compulsory social security	1,073	988	776	809	976	1,133	909	757
Education	2,052	2,199	2,227	2,368	2,516	2,502	2,710	2,796
Health and social work	488	508	550	622	601	622	663	664
Other community, social and personal service activities	338	313	326	350	315	337	367	386
Private households with employed persons	44	18	12	32	35	15	69	44
Gross provincial product (sum up)	11,764	11,954	11,988	12,546	14,039	14,638	15,405	16,134
Residual (sum up - CVMs)	-33	-63	17	-44	-143	-205	-348	-341
% Residual to CVMs	-0.3	-0.5	0.1	-0.3	-1.0	-1.4	-2.2	-2.1
Gross provincial product (CVMs)	11,797	12,017	11,970	12,590	14,182	14,843	15,753	16,475

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,692	9,748	9,185	11,747	14,822	18,205	26,116	30,491
Agriculture, hunting and forestry	8,125	9,010	8,728	11,173	14,332	17,717	25,600	29,872
Fishing	567	738	457	574	490	488	516	619
Non-Agriculture	45,255	47,874	50,969	56,900	65,378	68,991	72,525	82,805
Mining and quarrying	306	315	314	442	424	563	583	574
Manufacturing	5,854	7,068	8,658	9,455	12,818	11,605	8,643	13,016
Electricity, Gas and Water supply	978	939	920	1,181	1,294	1,320	1,497	1,732
Construction	2,462	2,540	2,556	3,672	3,413	3,996	4,169	4,903
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,388	6,937	7,236	8,966	9,975	10,790	12,573	14,241
Hotels and restaurants	502	400	472	526	707	831	846	920
Transport, storage and communications	2,174	2,222	2,453	2,734	2,373	2,603	2,924	2,910
Financial intermediation	3,184	3,330	3,494	4,442	4,877	5,289	5,974	6,868
Real estate, renting and business activities	6,163	5,958	6,483	5,313	7,971	7,869	8,161	9,109
Public administration and defence; compulsory social security	6,440	6,187	5,748	5,969	6,889	7,391	7,582	6,820
Education	8,059	9,133	9,509	10,457	11,150	12,911	15,511	17,184
Health and social work	1,776	1,874	2,038	2,508	2,420	2,550	2,792	2,897
Other community, social and personal service activities	845	776	856	923	874	969	1,108	1,197
Private households with employed persons	124	196	232	312	192	303	160	434
Gross provincial product (GPP)	53,948	57,622	60,154	68,647	80,200	87,196	98,640	113,296
GPP per capita (Baht)	30,870	32,958	34,406	39,283	45,939	50,101	56,847	65,478
Population (1,000 persons)	1,748	1,748	1,748	1,747	1,746	1,740	1,735	1,730

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,752	7,259	7,251	7,396	8,401	10,097	11,218	10,907
Agriculture, hunting and forestry	6,145	6,537	6,635	6,812	7,833	9,464	10,529	10,206
Fishing	612	757	608	543	468	476	502	562
Non-Agriculture	39,794	39,984	40,074	43,545	47,969	50,144	53,864	59,383
Mining and quarrying	274	275	260	324	317	437	450	410
Manufacturing	5,415	5,212	5,428	5,548	6,377	6,279	6,582	8,972
Electricity, Gas and Water supply	837	865	934	1,099	1,252	1,315	1,508	1,523
Construction	2,039	2,042	1,902	2,815	2,553	2,815	2,864	3,293
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,873	6,307	6,153	7,161	7,797	8,176	9,046	10,204
Hotels and restaurants	501	379	427	495	663	778	771	804
Transport, storage and communications	2,155	2,132	2,421	2,515	2,230	2,444	2,739	2,698
Financial intermediation	2,497	2,444	2,388	3,241	3,416	3,633	4,151	4,640
Real estate, renting and business activities	6,615	6,448	7,063	5,703	8,468	8,324	8,565	9,508
Public administration and defence; compulsory social security	5,064	4,767	4,204	4,314	4,907	5,137	5,109	4,438
Education	6,280	6,765	6,635	7,086	7,479	8,154	9,260	9,972
Health and social work	1,447	1,504	1,580	1,921	1,829	1,902	2,037	2,043
Other community, social and personal service activities	740	665	693	747	686	733	813	859
Private households with employed persons	125	192	229	322	189	276	135	330
Gross provincial product (sum up)	46,621	47,290	47,558	50,647	56,462	60,344	65,061	70,463
Residual (sum up - CVMs)	81	3	190	-342	-5	-319	-569	372
% Residual to CVMs	0.2	0.0	0.4	-0.7	0.0	-0.5	-0.9	0.5
Gross provincial product (CVMs)	46,539	47,287	47,368	50,989	56,467	60,662	65,629	70,091

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,165	6,953	6,733	9,280	11,860	10,859	15,706	21,247
Agriculture, hunting and forestry	6,074	6,860	6,661	9,187	11,771	10,771	15,613	21,135
Fishing	91	92	72	93	88	88	93	112
Non-Agriculture	29,630	33,698	35,025	38,794	44,874	45,561	47,447	49,842
Mining and quarrying	50	52	56	77	68	76	81	78
Manufacturing	3,718	5,344	6,939	7,355	9,770	8,532	5,123	5,908
Electricity, Gas and Water supply	558	557	530	674	710	719	815	881
Construction	1,607	1,654	1,593	2,175	2,424	2,262	3,478	2,713
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,117	4,197	4,186	5,339	5,852	5,391	6,410	7,513
Hotels and restaurants	159	166	184	184	197	216	409	1,036
Transport, storage and communications	1,092	1,134	1,159	1,196	1,165	1,314	1,385	1,388
Financial intermediation	2,417	2,799	2,830	2,484	3,514	3,626	4,122	4,690
Real estate, renting and business activities	3,109	3,998	3,659	3,912	4,129	4,227	4,204	3,692
Public administration and defence; compulsory social security	4,544	4,588	4,011	4,259	5,206	5,534	5,283	5,185
Education	6,193	7,037	7,557	8,368	9,164	10,912	12,878	13,236
Health and social work	1,073	1,122	1,301	1,568	1,510	1,520	1,764	1,843
Other community, social and personal service activities	887	864	960	1,031	959	1,063	1,197	1,288
Private households with employed persons	106	187	59	172	207	168	297	390
Gross provincial product (GPP)	35,795	40,651	41,758	48,073	56,734	56,420	63,153	71,088
GPP per capita (Baht)	30,684	35,464	37,091	43,497	52,316	52,127	58,413	65,868
Population (1,000 persons)	1,167	1,146	1,126	1,105	1,084	1,082	1,081	1,079

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

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,888	5,181	5,167	5,283	6,371	6,050	6,025	6,391
Agriculture, hunting and forestry	4,791	5,085	5,070	5,189	6,271	5,952	5,925	6,282
Fishing	98	95	96	88	84	86	90	101
Non-Agriculture	25,569	27,269	26,333	28,356	30,720	31,269	34,086	34,264
Mining and quarrying	45	46	46	57	51	59	63	56
Manufacturing	3,350	3,560	3,781	3,667	3,824	3,830	3,890	3,673
Electricity, Gas and Water supply	472	505	527	617	675	702	808	765
Construction	1,327	1,325	1,183	1,666	1,809	1,591	2,382	1,818
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,768	3,795	3,543	4,203	4,457	3,985	4,486	5,237
Hotels and restaurants	159	157	167	178	191	211	399	966
Transport, storage and communications	1,069	1,078	1,134	1,097	1,085	1,221	1,283	1,283
Financial intermediation	1,883	2,054	1,937	1,914	2,527	2,603	3,020	3,334
Real estate, renting and business activities	3,332	4,322	3,987	4,200	4,392	4,484	4,431	3,876
Public administration and defence; compulsory social security	3,573	3,535	2,933	3,079	3,709	3,846	3,559	3,374
Education	4,798	5,185	5,238	5,646	6,093	6,823	7,613	7,606
Health and social work	898	926	1,040	1,240	1,181	1,175	1,337	1,353
Other community, social and personal service activities	776	739	776	833	751	802	877	923
Private households with employed persons	107	183	58	177	204	153	251	297
Gross provincial product (sum up)	30,446	32,591	31,517	33,851	37,302	37,523	40,414	40,945
Residual (sum up - CVMs)	21	177	40	233	85	173	375	145
% Residual to CVMs	0.1	0.5	0.1	0.7	0.2	0.5	0.9	0.4
Gross provincial product (CVMs)	30,425	32,414	31,477	33,618	37,217	37,350	40,039	40,800

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	9,473	10,508	11,157	13,402	16,475	17,885	22,330	25,674
Agriculture, hunting and forestry	9,342	10,381	11,045	13,232	16,356	17,767	22,206	25,524
Fishing	131	127	112	169	119	118	125	150
Non-Agriculture	32,763	34,277	36,248	40,309	45,437	49,468	50,949	55,014
Mining and quarrying	257	279	274	367	329	438	469	422
Manufacturing	5,632	5,723	7,130	8,189	9,096	10,583	9,834	10,293
Electricity, Gas and Water supply	641	642	629	795	841	979	1,014	1,135
Construction	2,086	2,165	2,365	2,286	2,979	2,958	3,046	2,686
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,883	5,243	5,845	7,315	7,810	7,752	8,942	9,875
Hotels and restaurants	165	167	166	169	201	214	234	300
Transport, storage and communications	1,065	1,138	1,212	1,151	1,115	1,277	1,430	1,437
Financial intermediation	2,337	2,703	2,850	2,930	3,329	3,356	3,840	4,600
Real estate, renting and business activities	3,990	3,663	3,048	3,361	4,558	4,551	3,756	4,542
Public administration and defence; compulsory social security	3,640	3,607	3,040	3,156	3,869	4,591	3,775	3,295
Education	6,326	7,119	7,638	8,164	8,891	10,008	11,667	13,200
Health and social work	1,020	1,077	1,277	1,475	1,457	1,533	1,665	1,665
Other community, social and personal service activities	616	565	625	660	633	702	804	1,047
Private households with employed persons	105	185	150	293	329	526	472	519
Gross provincial product (GPP)	42,236	44,785	47,405	53,711	61,912	67,353	73,279	80,688
GPP per capita (Baht)	30,674	33,139	35,755	41,312	48,587	52,982	57,830	63,889
Population (1,000 persons)	1,377	1,351	1,326	1,300	1,274	1,271	1,267	1,263

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,251	7,688	7,864	7,928	8,709	9,411	9,724	9,499
Agriculture, hunting and forestry	7,113	7,555	7,716	7,774	8,579	9,274	9,582	9,352
Fishing	141	130	149	160	113	115	122	136
Non-Agriculture	28,594	29,253	29,126	31,517	34,194	36,139	37,491	39,880
Mining and quarrying	230	243	227	268	246	340	362	301
Manufacturing	5,216	5,264	5,909	6,382	6,362	7,201	7,918	8,461
Electricity, Gas and Water supply	546	586	628	728	801	944	989	970
Construction	1,719	1,734	1,755	1,750	2,225	2,080	2,089	1,801
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,345	4,591	4,717	5,523	5,687	5,509	5,965	6,571
Hotels and restaurants	164	159	152	162	193	206	218	268
Transport, storage and communications	1,075	1,117	1,218	1,090	1,073	1,226	1,368	1,369
Financial intermediation	1,810	1,977	1,947	2,192	2,343	2,345	2,733	3,179
Real estate, renting and business activities	4,287	3,970	3,327	3,615	4,859	4,840	3,967	4,779
Public administration and defence; compulsory social security	2,862	2,779	2,223	2,281	2,756	3,191	2,544	2,144
Education	4,894	5,237	5,284	5,497	5,899	6,243	6,880	7,565
Health and social work	839	873	999	1,141	1,112	1,154	1,225	1,181
Other community, social and personal service activities	539	484	506	533	496	530	590	757
Private households with employed persons	106	181	148	303	324	479	399	395
Gross provincial product (sum up)	35,886	36,880	36,906	39,398	43,067	45,679	46,950	49,229
Residual (sum up - CVMs)	71	-59	-108	-10	176	79	-306	213
% Residual to CVMs	0.2	-0.2	-0.3	0.0	0.4	0.2	-0.6	0.4
Gross provincial product (CVMs)	35,815	36,939	37,014	39,409	42,890	45,600	47,256	49,016

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,811	8,954	9,067	12,052	13,714	14,695	20,221	25,101
Agriculture, hunting and forestry	7,657	8,747	8,902	11,803	13,488	14,470	19,983	24,815
Fishing	154	207	165	249	226	225	237	285
Non-Agriculture	28,028	30,470	30,264	34,554	38,774	41,842	44,772	47,433
Mining and quarrying	380	388	360	495	444	541	554	498
Manufacturing	2,210	3,394	3,584	4,714	6,325	7,360	6,786	6,650
Electricity, Gas and Water supply	567	572	551	705	749	772	886	963
Construction	1,476	1,641	1,649	1,906	2,736	2,288	2,357	3,024
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,881	4,202	4,198	6,323	5,958	5,956	7,003	7,934
Hotels and restaurants	296	333	347	328	335	346	424	518
Transport, storage and communications	1,142	1,220	1,259	1,276	1,263	1,444	1,601	1,619
Financial intermediation	2,137	2,482	2,523	2,184	2,822	3,071	3,478	4,614
Real estate, renting and business activities	4,604	4,027	3,489	3,471	4,015	4,150	4,271	4,156
Public administration and defence; compulsory social security	3,647	3,721	3,195	3,356	3,846	4,365	4,228	3,490
Education	5,687	6,386	6,818	7,330	7,920	8,913	10,190	11,021
Health and social work	1,186	1,236	1,433	1,641	1,570	1,663	1,801	1,858
Other community, social and personal service activities	653	626	694	692	671	746	828	880
Private households with employed persons	161	241	163	134	119	227	365	209
Gross provincial product (GPP)	35,839	39,424	39,330	46,606	52,488	56,537	64,993	72,533
GPP per capita (Baht)	29,451	33,036	33,623	40,667	46,769	50,422	58,056	64,902
Population (1,000 persons)	1,217	1,193	1,170	1,146	1,122	1,121	1,119	1,118

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,921	6,492	6,598	6,789	7,213	7,987	8,126	8,204
Agriculture, hunting and forestry	5,754	6,289	6,390	6,569	6,999	7,761	7,891	7,957
Fishing	166	213	219	235	215	219	231	259
Non-Agriculture	24,221	25,878	24,312	26,703	28,761	30,315	32,836	34,055
Mining and quarrying	340	338	299	362	332	420	428	355
Manufacturing	1,794	2,859	2,585	2,915	3,380	3,920	4,530	4,419
Electricity, Gas and Water supply	484	523	549	643	711	748	867	824
Construction	1,215	1,313	1,222	1,458	2,041	1,609	1,615	2,026
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,532	3,765	3,506	4,856	4,403	4,276	4,730	5,329
Hotels and restaurants	295	316	316	312	318	328	395	463
Transport, storage and communications	1,146	1,186	1,260	1,191	1,204	1,373	1,514	1,519
Financial intermediation	1,612	1,778	1,703	1,673	1,994	2,197	2,570	3,316
Real estate, renting and business activities	4,957	4,374	3,819	3,744	4,291	4,422	4,521	4,381
Public administration and defence; compulsory social security	2,868	2,867	2,337	2,426	2,739	3,034	2,849	2,271
Education	4,386	4,680	4,696	4,910	5,226	5,526	5,968	6,273
Health and social work	1,013	1,042	1,173	1,331	1,260	1,321	1,409	1,414
Other community, social and personal service activities	574	538	565	562	529	567	611	635
Private households with employed persons	163	236	160	138	118	207	309	159
Gross provincial product (sum up)	30,300	32,318	30,798	33,325	35,762	37,927	40,437	41,599
Residual (sum up - CVMs)	208	-16	-144	-165	-183	-460	-486	-494
% Residual to CVMs	0.7	-0.1	-0.5	-0.5	-0.5	-1.2	-1.2	-1.2
Gross provincial product (CVMs)	30,091	32,334	30,942	33,490	35,945	38,387	40,923	42,093

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,158	6,078	5,973	7,836	8,960	9,704	13,390	15,891
Agriculture, hunting and forestry	4,995	5,863	5,803	7,614	8,779	9,523	13,199	15,661
Fishing	162	215	171	222	182	181	191	230
Non-Agriculture	20,764	22,843	24,692	27,649	31,714	33,340	33,998	36,424
Mining and quarrying	22	25	28	51	44	55	55	59
Manufacturing	2,471	3,489	4,501	4,780	7,092	6,941	5,049	5,701
Electricity, Gas and Water supply	449	459	446	579	619	634	738	869
Construction	1,911	1,457	1,788	2,218	2,188	2,109	2,447	2,191
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,180	2,548	2,614	3,344	3,600	3,715	4,521	5,043
Hotels and restaurants	164	163	204	249	268	283	271	311
Transport, storage and communications	935	986	1,039	1,037	1,193	1,150	1,278	1,362
Financial intermediation	1,897	2,070	2,054	1,809	2,567	2,592	2,911	3,454
Real estate, renting and business activities	2,060	2,355	2,468	3,152	2,744	2,765	2,459	2,695
Public administration and defence; compulsory social security	2,470	2,490	2,083	2,180	2,566	2,921	2,536	2,181
Education	4,804	5,363	5,782	6,366	6,858	8,085	9,283	9,793
Health and social work	639	674	828	977	985	1,068	1,165	1,235
Other community, social and personal service activities	710	663	740	785	747	828	924	992
Private households with employed persons	53	100	117	121	242	195	361	539
Gross provincial product (GPP)	25,921	28,921	30,665	35,485	40,674	43,044	47,388	52,315
GPP per capita (Baht)	29,298	33,219	35,812	42,153	49,171	51,968	57,123	63,001
Population (1,000 persons)	885	871	856	842	827	828	830	830

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,166	4,584	4,622	4,627	5,035	5,784	5,527	5,184
Agriculture, hunting and forestry	3,993	4,373	4,406	4,420	4,844	5,578	5,319	4,975
Fishing	175	220	227	210	173	176	186	208
Non-Agriculture	17,680	18,186	18,300	19,901	21,498	22,412	23,679	24,496
Mining and quarrying	20	22	23	37	33	43	43	42
Manufacturing	2,168	2,215	2,360	2,264	2,745	2,906	3,043	3,143
Electricity, Gas and Water supply	381	418	443	528	587	613	721	746
Construction	1,574	1,166	1,325	1,688	1,621	1,472	1,665	1,457
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,933	2,221	2,109	2,481	2,560	2,573	2,941	3,277
Hotels and restaurants	161	153	184	230	245	254	237	262
Transport, storage and communications	907	931	999	944	1,104	1,061	1,167	1,240
Financial intermediation	1,471	1,521	1,412	1,403	1,859	1,872	2,141	2,464
Real estate, renting and business activities	2,196	2,529	2,661	3,349	2,884	2,893	2,550	2,782
Public administration and defence; compulsory social security	1,942	1,919	1,523	1,576	1,828	2,030	1,709	1,419
Education	3,709	3,937	3,990	4,274	4,537	5,027	5,455	5,594
Health and social work	509	527	622	724	719	768	815	831
Other community, social and personal service activities	621	567	598	634	586	626	678	712
Private households with employed persons	53	98	115	125	238	178	305	410
Gross provincial product (sum up)	21,812	22,817	22,999	24,887	26,563	28,070	28,974	29,563
Residual (sum up - CVMs)	-7	61	91	360	24	-217	-268	109
% Residual to CVMs	0.0	0.3	0.4	1.5	0.1	-0.8	-0.9	0.4
Gross provincial product (CVMs)	21,820	22,756	22,908	24,527	26,538	28,287	29,242	29,454

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,045	8,910	9,466	10,976	15,086	16,251	21,894	24,730
Agriculture, hunting and forestry	7,755	8,645	9,225	10,680	14,805	15,970	21,598	24,374
Fishing	290	265	242	296	281	281	296	356
Non-Agriculture	25,530	28,062	28,966	32,190	36,163	38,545	40,784	43,775
Mining and quarrying	69	74	69	107	111	144	150	139
Manufacturing	1,976	2,781	3,630	3,935	5,232	4,830	3,164	3,860
Electricity, Gas and Water supply	440	442	434	571	613	637	732	829
Construction	1,489	1,753	1,686	2,097	2,163	2,202	2,076	2,340
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,170	3,281	3,448	4,446	5,111	5,169	6,272	6,977
Hotels and restaurants	1,235	1,243	1,519	1,788	1,770	1,939	2,048	2,152
Transport, storage and communications	1,012	1,065	1,062	1,059	1,012	1,132	1,194	1,192
Financial intermediation	1,906	2,197	2,320	2,394	2,897	3,031	3,481	3,845
Real estate, renting and business activities	3,212	3,632	3,162	3,240	3,224	3,292	3,398	3,608
Public administration and defence; compulsory social security	3,389	3,358	2,506	2,690	3,439	3,927	3,289	2,818
Education	5,995	6,719	7,362	7,716	8,408	10,047	12,432	13,448
Health and social work	736	775	925	1,198	1,123	1,186	1,315	1,372
Other community, social and personal service activities	744	722	819	850	786	874	988	1,076
Private households with employed persons	155	20	24	100	277	136	245	116
Gross provincial product (GPP)	33,575	36,972	38,432	43,166	51,250	54,796	62,678	68,505
GPP per capita (Baht)	27,977	31,792	34,118	39,581	48,563	52,026	59,663	65,409
Population (1,000 persons)	1,200	1,163	1,126	1,091	1,055	1,053	1,051	1,047

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

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,077	6,252	6,382	6,152	7,634	8,248	8,882	8,604
Agriculture, hunting and forestry	5,774	5,974	6,070	5,866	7,325	7,922	8,534	8,249
Fishing	313	272	322	280	269	273	288	323
Non-Agriculture	22,004	22,930	22,200	23,943	25,686	27,018	28,862	29,832
Mining and quarrying	62	64	57	78	83	111	116	99
Manufacturing	1,675	1,673	1,731	1,721	1,848	1,888	1,967	2,001
Electricity, Gas and Water supply	370	399	434	527	588	629	735	731
Construction	1,222	1,397	1,241	1,597	1,609	1,540	1,416	1,560
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,845	2,886	2,801	3,274	3,595	3,552	3,996	4,423
Hotels and restaurants	1,258	1,232	1,501	1,700	1,689	1,836	1,811	1,824
Transport, storage and communications	1,001	1,018	1,069	970	945	1,061	1,133	1,119
Financial intermediation	1,465	1,611	1,604	1,830	2,070	2,150	2,495	2,686
Real estate, renting and business activities	3,453	3,939	3,456	3,489	3,439	3,500	3,589	3,795
Public administration and defence; compulsory social security	2,665	2,587	1,833	1,944	2,450	2,729	2,216	1,834
Education	4,653	4,957	5,116	5,208	5,625	6,326	7,391	7,772
Health and social work	576	596	682	869	802	834	899	901
Other community, social and personal service activities	651	618	661	686	615	659	724	771
Private households with employed persons	157	19	24	103	273	124	207	89
Gross provincial product (sum up)	28,139	29,244	28,601	30,143	33,223	35,134	37,518	38,176
Residual (sum up - CVMs)	105	120	34	139	-247	-353	-481	-238
% Residual to CVMs	0.4	0.4	0.1	0.5	-0.7	-1.0	-1.3	-0.6
Gross provincial product (CVMs)	28,034	29,124	28,567	30,004	33,470	35,488	37,999	38,415

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,725	3,033	3,047	3,918	4,645	5,455	6,796	8,148
Agriculture, hunting and forestry	2,463	2,775	2,835	3,632	4,317	5,128	6,452	7,733
Fishing	263	258	211	286	328	327	345	414
Non-Agriculture	10,151	11,128	10,829	11,496	12,905	13,522	13,280	14,310
Mining and quarrying	224	197	191	265	239	272	271	256
Manufacturing	1,400	2,012	2,224	2,041	2,790	2,484	1,596	2,063
Electricity, Gas and Water supply	179	183	174	223	229	234	267	299
Construction	612	643	542	676	563	678	753	911
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	980	1,150	1,188	1,514	1,675	1,715	2,166	2,503
Hotels and restaurants	32	35	33	26	22	25	29	31
Transport, storage and communications	397	443	478	508	457	509	572	553
Financial intermediation	707	819	862	875	1,026	1,052	1,200	1,335
Real estate, renting and business activities	2,110	1,960	1,424	1,211	1,344	1,351	934	1,007
Public administration and defence; compulsory social security	1,088	1,008	852	890	1,062	1,199	1,036	975
Education	1,900	2,171	2,331	2,603	2,859	3,257	3,618	3,504
Health and social work	285	300	330	453	423	492	542	561
Other community, social and personal service activities	172	167	182	200	184	206	237	254
Private households with employed persons	66	43	18	10	31	48	58	56
Gross provincial product (GPP)	12,877	14,161	13,875	15,414	17,550	18,976	20,077	22,458
GPP per capita (Baht)	26,174	28,857	28,358	31,611	36,131	39,198	41,642	46,804
Population (1,000 persons)	492	491	489	488	486	484	482	480

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,184	2,231	2,304	2,338	2,487	2,934	3,067	3,363
Agriculture, hunting and forestry	1,920	1,979	2,039	2,077	2,194	2,615	2,732	2,993
Fishing	283	264	281	270	313	318	336	376
Non-Agriculture	8,879	9,181	8,350	8,567	9,057	9,445	9,653	9,984
Mining and quarrying	208	179	160	193	177	207	206	187
Manufacturing	1,241	1,399	1,291	1,074	1,189	1,176	1,197	1,328
Electricity, Gas and Water supply	151	166	172	202	217	227	263	259
Construction	508	518	404	522	424	480	520	615
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	858	990	955	1,118	1,173	1,166	1,391	1,604
Hotels and restaurants	33	33	31	25	22	24	27	27
Transport, storage and communications	390	421	473	470	430	479	539	518
Financial intermediation	544	603	599	674	743	750	860	929
Real estate, renting and business activities	2,270	2,128	1,558	1,305	1,435	1,438	985	1,057
Public administration and defence; compulsory social security	855	776	623	643	756	833	698	635
Education	1,468	1,596	1,611	1,752	1,897	2,031	2,131	2,007
Health and social work	229	237	251	340	313	360	387	388
Other community, social and personal service activities	151	143	147	162	144	155	173	182
Private households with employed persons	67	42	18	10	30	44	49	42
Gross provincial product (sum up)	11,175	11,473	10,614	10,837	11,456	12,302	12,495	13,146
Residual (sum up - CVMs)	135	87	-43	-69	-92	-159	-325	-384
% Residual to CVMs	1.2	0.8	-0.4	-0.6	-0.8	-1.3	-2.5	-2.8
Gross provincial product (CVMs)	11,040	11,386	10,657	10,907	11,549	12,462	12,819	13,530

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,812	2,116	1,913	2,702	3,246	3,395	4,952	6,641
Agriculture, hunting and forestry	1,769	2,070	1,883	2,654	3,167	3,316	4,869	6,542
Fishing	43	46	30	47	79	78	83	100
Non-Agriculture	7,356	8,161	7,467	8,204	8,952	9,213	9,790	10,926
Mining and quarrying	2	2	7	10	18	23	23	20
Manufacturing	397	481	663	704	894	909	714	867
Electricity, Gas and Water supply	130	129	124	162	169	174	194	226
Construction	434	910	653	696	834	748	865	1,023
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	810	888	839	1,050	1,109	1,080	1,373	1,734
Hotels and restaurants	7	7	10	9	11	10	12	13
Transport, storage and communications	240	245	262	260	266	289	313	294
Financial intermediation	949	1,033	744	752	931	956	1,074	1,302
Real estate, renting and business activities	1,176	1,177	858	962	852	865	852	904
Public administration and defence; compulsory social security	1,182	1,057	874	902	1,014	1,180	1,025	864
Education	1,579	1,777	1,910	2,082	2,283	2,342	2,642	2,933
Health and social work	257	272	312	391	371	406	447	470
Other community, social and personal service activities	166	158	174	194	173	193	222	241
Private households with employed persons	28	24	37	29	25	37	35	35
Gross provincial product (GPP)	9,168	10,277	9,380	10,906	12,198	12,608	14,742	17,567
GPP per capita (Baht)	28,928	33,318	31,260	37,378	43,016	44,571	52,265	62,524
Population (1,000 persons)	317	308	300	292	284	283	282	281

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,428	1,559	1,490	1,590	1,761	1,877	2,102	2,359
Agriculture, hunting and forestry	1,373	1,502	1,439	1,535	1,684	1,796	2,014	2,261
Fishing	46	47	40	45	75	76	81	90
Non-Agriculture	6,323	6,755	5,802	6,271	6,590	6,618	6,981	7,570
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	410	384	416	420	454	473	484	536
Electricity, Gas and Water supply	110	117	124	149	161	170	192	195
Construction	360	732	486	536	626	528	596	689
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	720	774	678	768	774	737	876	1,103
Hotels and restaurants	7	7	8	8	11	11	12	12
Transport, storage and communications	243	243	264	251	258	280	303	285
Financial intermediation	744	777	527	593	682	705	809	958
Real estate, renting and business activities	1,262	1,273	934	1,032	906	916	896	947
Public administration and defence; compulsory social security	929	815	639	652	723	820	690	563
Education	1,222	1,307	1,321	1,402	1,515	1,461	1,558	1,682
Health and social work	199	206	226	278	260	280	298	300
Other community, social and personal service activities	146	135	141	156	136	146	163	172
Private households with employed persons	28	24	36	30	24	34	30	27
Gross provincial product (sum up)	7,798	8,342	7,279	7,856	8,288	8,433	9,002	9,819
Residual (sum up - CVMs)	74	54	-6	3	-74	-102	-150	-221
% Residual to CVMs	1.0	0.7	-0.1	0.0	-0.9	-1.2	-1.6	-2.2
Gross provincial product (CVMs)	7,724	8,288	7,285	7,853	8,362	8,535	9,152	10,041

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	0	0	0	0	0	9,378	11,251	10,808
Agriculture, hunting and forestry	0	0	0	0	0	9,232	11,097	10,623
Fishing	0	0	0	0	0	146	154	185
Non-Agriculture	0	0	0	0	0	8,111	11,248	13,250
Mining and quarrying	0	0	0	0	0	172	261	236
Manufacturing	0	0	0	0	0	1,322	2,689	3,479
Electricity, Gas and Water supply	0	0	0	0	0	128	212	257
Construction	0	0	0	0	0	301	533	676
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	1,848	2,293	2,303
Hotels and restaurants	0	0	0	0	0	3	27	32
Transport, storage and communications	0	0	0	0	0	214	361	413
Financial intermediation	0	0	0	0	0	175	387	729
Real estate, renting and business activities	0	0	0	0	0	1,080	1,169	1,111
Public administration and defence; compulsory social security	0	0	0	0	0	427	444	921
Education	0	0	0	0	0	1,851	2,170	2,315
Health and social work	0	0	0	0	0	389	473	513
Other community, social and personal service activities	0	0	0	0	0	185	216	238
Private households with employed persons	0	0	0	0	0	16	12	26
Gross provincial product (GPP)	0	0	0	0	0	17,488	22,499	24,058
GPP per capita (Baht)	0	0	0	0	0	48,512	62,759	67,523
Population (1,000 persons)	0	0	0	0	0	360	358	356

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2011)
0120 - BUENG KAN

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	0	0	0	0	0	9,378	12,986	15,055
Agriculture, hunting and forestry	0	0	0	0	0	9,232	12,833	14,884
Fishing	0	0	0	0	0	146	154	172
Non-Agriculture	0	0	0	0	0	8,111	11,938	14,306
Mining and quarrying	0	0	0	0	0	172	260	217
Manufacturing	0	0	0	0	0	1,322	3,743	5,515
Electricity, Gas and Water supply	0	0	0	0	0	128	216	231
Construction	0	0	0	0	0	301	519	643
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	1,848	2,083	2,058
Hotels and restaurants	0	0	0	0	0	3	27	31
Transport, storage and communications	0	0	0	0	0	214	358	411
Financial intermediation	0	0	0	0	0	175	402	727
Real estate, renting and business activities	0	0	0	0	0	1,080	1,162	1,100
Public administration and defence; compulsory social security	0	0	0	0	0	427	431	863
Education	0	0	0	0	0	1,851	2,054	2,131
Health and social work	0	0	0	0	0	389	463	487
Other community, social and personal service activities	0	0	0	0	0	185	209	226
Private households with employed persons	0	0	0	0	0	16	11	22
Gross provincial product (sum up)	0	0	0	0	0	17,488	24,925	29,715
Residual (sum up - CVMs)	0	0	0	0	0	0	0	334
% Residual to CVMs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Gross provincial product (CVMs)	0	0	0	0	0	17,488	24,925	29,381

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	19,959	21,079	29,880	25,279	35,297	42,237	45,067	41,144
Agriculture, hunting and forestry	19,666	20,790	29,635	24,938	35,123	42,064	44,884	40,925
Fishing	294	289	245	341	174	173	183	219
Non-Agriculture	95,514	98,067	105,139	105,677	115,505	120,993	135,043	142,988
Mining and quarrying	878	908	389	369	381	499	1,377	515
Manufacturing	9,161	9,976	11,744	12,816	15,196	14,585	15,011	17,430
Electricity, Gas and Water supply	2,264	2,327	2,314	2,839	2,937	2,968	3,299	3,699
Construction	7,269	7,868	8,730	8,102	9,065	9,509	13,099	14,118
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,820	13,872	15,085	16,908	19,431	20,554	22,823	23,035
Hotels and restaurants	8,956	9,422	9,542	8,282	8,625	9,320	10,808	12,755
Transport, storage and communications	8,541	8,537	8,791	8,442	8,636	8,003	9,169	9,890
Financial intermediation	6,597	7,542	7,801	8,267	8,606	9,541	12,120	13,142
Real estate, renting and business activities	9,562	8,560	9,670	10,210	10,716	11,216	10,441	10,382
Public administration and defence; compulsory social security	10,193	9,845	10,140	10,279	10,952	11,947	12,503	12,015
Education	10,493	11,050	11,831	11,505	11,507	11,935	12,852	13,433
Health and social work	5,476	5,792	6,284	5,041	6,916	7,913	8,429	8,761
Other community, social and personal service activities	1,778	1,675	1,791	1,846	1,717	1,971	2,326	2,515
Private households with employed persons	525	694	1,028	770	819	1,031	788	1,298
Gross provincial product (GPP)	115,473	119,147	135,019	130,956	150,802	163,230	180,110	184,132
GPP per capita (Baht)	69,595	70,957	79,492	76,256	86,893	94,218	104,147	106,707
Population (1,000 persons)	1,659	1,679	1,699	1,717	1,735	1,732	1,729	1,726

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

0201 - CHIANG MAI

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	13,950	13,913	14,208	14,535	13,544	17,588	17,352	16,299
Agriculture, hunting and forestry	13,650	13,627	13,902	14,225	13,337	17,337	17,100	16,050
Fishing	317	297	325	322	166	169	178	199
Non-Agriculture	83,962	83,688	85,446	84,494	90,938	92,798	101,400	104,446
Mining and quarrying	549	551	215	160	159	201	525	191
Manufacturing	8,146	8,418	8,861	9,388	10,724	10,049	10,783	11,838
Electricity, Gas and Water supply	1,925	2,118	2,291	2,564	2,762	2,842	3,191	3,154
Construction	6,172	6,445	6,717	6,323	6,865	6,817	9,132	9,647
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,604	12,471	12,745	13,291	14,807	15,191	16,056	16,136
Hotels and restaurants	9,041	9,059	8,862	7,990	8,323	9,024	10,146	11,471
Transport, storage and communications	7,968	7,707	7,756	7,212	7,567	6,966	7,826	8,447
Financial intermediation	4,865	5,209	5,049	5,705	5,835	6,205	7,889	8,356
Real estate, renting and business activities	9,726	8,730	9,764	10,161	10,498	10,846	9,941	9,778
Public administration and defence; compulsory social security	8,014	7,586	7,416	7,430	7,802	8,303	8,424	7,819
Education	8,304	8,329	8,431	7,985	7,941	7,793	7,921	8,049
Health and social work	4,754	4,974	5,264	4,210	5,723	6,497	6,837	6,937
Other community, social and personal service activities	1,599	1,478	1,506	1,553	1,413	1,572	1,813	1,928
Private households with employed persons	531	679	1,014	796	807	940	666	988
Gross provincial product (sum up)	98,165	97,676	100,120	99,316	104,729	110,752	118,425	120,987
Residual (sum up - CVMs)	229	49	438	-8	600	-2,287	-1,988	-310
% Residual to CVMs	0.2	0.1	0.4	0.0	0.6	-2.0	-1.7	-0.3
Gross provincial product (CVMs)	97,936	97,627	99,682	99,324	104,129	113,039	120,413	121,297

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,943	4,278	5,460	4,912	4,972	5,482	7,157	8,091
Agriculture, hunting and forestry	3,798	4,106	5,336	4,716	4,759	5,270	6,933	7,822
Fishing	145	171	124	196	213	212	224	269
Non-Agriculture	36,124	37,124	37,109	47,916	52,564	54,626	54,759	56,014
Mining and quarrying	6,697	6,417	5,628	13,524	14,847	15,912	13,628	13,431
Manufacturing	4,882	5,363	5,998	6,332	7,186	7,476	7,545	7,498
Electricity, Gas and Water supply	2,540	2,640	2,725	2,843	3,707	3,765	3,970	4,108
Construction	1,982	2,357	1,995	2,509	3,476	3,118	3,191	2,891
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,341	4,386	4,728	5,543	5,694	5,589	6,165	6,580
Hotels and restaurants	233	248	247	266	268	281	316	472
Transport, storage and communications	1,740	1,681	1,699	1,614	1,560	1,546	1,606	1,552
Financial intermediation	1,972	2,230	2,293	2,412	2,603	2,701	2,980	3,404
Real estate, renting and business activities	2,094	2,146	2,203	2,442	2,427	2,443	2,400	2,743
Public administration and defence; compulsory social security	4,047	3,602	3,159	3,248	3,564	3,841	3,910	3,765
Education	3,714	4,103	4,360	4,663	4,870	5,444	6,249	6,585
Health and social work	1,169	1,241	1,370	1,668	1,609	1,675	1,817	1,915
Other community, social and personal service activities	579	518	557	590	554	612	696	738
Private households with employed persons	133	193	148	262	198	223	285	332
Gross provincial product (GPP)	40,067	41,402	42,568	52,827	57,536	60,108	61,916	64,105
GPP per capita (Baht)	52,139	54,298	56,293	70,474	77,468	80,942	83,410	86,417
Population (1,000 persons)	768	762	756	750	743	743	742	742

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

0202 - LAMPANG

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,913	3,047	2,961	2,938	2,648	2,886	3,035	3,139
Agriculture, hunting and forestry	2,757	2,876	2,798	2,768	2,473	2,702	2,842	2,931
Fishing	156	175	165	185	203	207	218	244
Non-Agriculture	33,395	33,733	32,836	35,231	37,110	38,477	38,478	38,267
Mining and quarrying	7,718	7,431	7,149	7,845	7,784	8,666	7,497	7,388
Manufacturing	4,418	4,570	4,464	4,488	4,826	4,966	5,448	5,109
Electricity, Gas and Water supply	2,266	2,576	3,011	2,824	3,832	4,108	4,301	3,878
Construction	1,642	1,896	1,485	1,930	2,606	2,200	2,197	1,946
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,929	3,921	3,911	4,441	4,471	4,286	4,546	4,878
Hotels and restaurants	235	240	235	253	255	265	283	405
Transport, storage and communications	1,692	1,578	1,607	1,459	1,453	1,432	1,457	1,402
Financial intermediation	1,512	1,616	1,555	1,769	1,833	1,853	2,063	2,284
Real estate, renting and business activities	2,218	2,290	2,362	2,580	2,538	2,543	2,477	2,812
Public administration and defence; compulsory social security	3,182	2,775	2,310	2,348	2,539	2,670	2,635	2,450
Education	2,924	3,077	3,086	3,216	3,322	3,501	3,804	3,899
Health and social work	940	982	1,044	1,256	1,194	1,226	1,298	1,320
Other community, social and personal service activities	507	444	450	476	434	462	510	529
Private households with employed persons	135	189	146	271	195	203	241	253
Gross provincial product (sum up)	36,232	36,637	35,777	38,110	39,958	41,291	41,817	41,728
Residual (sum up - CVMs)	-98	-189	-63	27	382	77	406	355
% Residual to CVMs	-0.3	-0.5	-0.2	0.1	1.0	0.2	1.0	0.9
Gross provincial product (CVMs)	36,330	36,825	35,840	38,083	39,576	41,215	41,411	41,373

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,761	4,419	7,313	6,017	8,024	9,402	13,126	14,257
Agriculture, hunting and forestry	4,480	4,163	7,125	5,748	7,815	9,193	12,905	13,992
Fishing	281	256	188	268	210	209	221	265
Non-Agriculture	16,283	16,517	17,106	18,554	18,691	21,289	23,470	24,176
Mining and quarrying	226	242	252	253	275	309	332	340
Manufacturing	3,101	3,017	3,139	3,927	3,501	5,553	5,866	5,529
Electricity, Gas and Water supply	594	596	574	632	720	706	767	830
Construction	1,105	1,171	1,277	1,387	951	1,300	1,715	1,687
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,975	1,971	2,423	2,650	2,959	3,011	3,753	3,976
Hotels and restaurants	41	41	41	41	39	37	46	103
Transport, storage and communications	689	704	708	666	684	699	738	732
Financial intermediation	1,161	1,222	1,299	1,329	1,430	1,520	1,775	2,078
Real estate, renting and business activities	1,677	1,629	1,566	1,398	1,444	1,381	1,481	1,899
Public administration and defence; compulsory social security	2,453	2,401	2,034	2,134	2,448	2,588	2,605	2,463
Education	2,449	2,712	2,889	3,064	3,220	3,138	3,199	3,208
Health and social work	521	553	613	753	688	704	783	825
Other community, social and personal service activities	233	215	231	248	239	271	308	325
Private households with employed persons	57	45	62	71	91	75	102	180
Gross provincial product (GPP)	21,044	20,936	24,419	24,571	26,715	30,691	36,596	38,433
GPP per capita (Baht)	46,247	46,410	54,627	55,496	60,950	70,084	83,645	87,966
Population (1,000 persons)	455	451	447	443	438	438	438	437

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,463	3,443	3,746	3,722	4,165	4,549	4,796	4,713
Agriculture, hunting and forestry	3,171	3,178	3,484	3,460	3,925	4,295	4,528	4,439
Fishing	303	262	250	254	200	204	215	240
Non-Agriculture	13,384	14,009	14,010	14,248	13,963	15,226	17,489	17,914
Mining and quarrying	211	222	218	195	215	247	265	261
Manufacturing	2,061	2,541	2,627	2,575	2,159	3,134	4,200	4,222
Electricity, Gas and Water supply	513	560	610	615	729	750	823	781
Construction	914	940	946	1,064	712	915	1,178	1,133
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,741	1,710	1,966	1,950	2,085	2,060	2,390	2,508
Hotels and restaurants	41	39	37	39	37	35	43	92
Transport, storage and communications	715	712	729	657	687	699	735	724
Financial intermediation	881	882	885	997	1,017	1,060	1,248	1,418
Real estate, renting and business activities	1,798	1,758	1,693	1,490	1,520	1,445	1,537	1,961
Public administration and defence; compulsory social security	1,929	1,850	1,487	1,543	1,744	1,799	1,755	1,603
Education	1,899	2,000	2,005	2,070	2,144	1,966	1,897	1,849
Health and social work	402	419	444	536	482	485	522	526
Other community, social and personal service activities	204	184	187	201	187	205	225	233
Private households with employed persons	58	44	61	73	90	68	86	137
Gross provincial product (sum up)	16,841	17,302	17,629	17,718	17,933	19,365	21,646	22,128
Residual (sum up - CVMs)	-19	-144	-142	-230	-267	-491	-588	-315
% Residual to CVMs	-0.1	-0.8	-0.8	-1.3	-1.5	-2.5	-2.6	-1.4
Gross provincial product (CVMs)	16,860	17,446	17,771	17,948	18,200	19,856	22,234	22,443

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,830	1,877	2,307	2,160	2,120	2,074	2,578	2,887
Agriculture, hunting and forestry	1,765	1,810	2,253	2,096	2,065	2,019	2,520	2,816
Fishing	65	67	54	64	56	55	59	70
Non-Agriculture	4,994	5,321	5,516	5,956	6,270	6,555	6,886	7,514
Mining and quarrying	31	34	57	102	34	33	37	33
Manufacturing	299	296	373	395	427	434	439	496
Electricity, Gas and Water supply	88	90	89	117	119	120	130	147
Construction	550	875	711	722	821	885	746	859
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	506	525	590	672	631	595	693	796
Hotels and restaurants	95	145	161	175	173	151	161	168
Transport, storage and communications	338	340	365	380	338	364	463	566
Financial intermediation	250	276	315	341	382	407	472	573
Real estate, renting and business activities	369	353	299	328	358	360	423	469
Public administration and defence; compulsory social security	1,070	903	873	880	1,075	1,137	1,005	882
Education	939	1,018	1,139	1,231	1,351	1,466	1,627	1,813
Health and social work	275	276	314	382	344	364	396	420
Other community, social and personal service activities	162	169	187	210	185	206	236	256
Private households with employed persons	20	20	41	24	33	32	59	36
Gross provincial product (GPP)	6,823	7,198	7,823	8,116	8,390	8,629	9,465	10,401
GPP per capita (Baht)	31,988	33,895	37,019	38,616	40,156	41,597	45,982	50,924
Population (1,000 persons)	213	212	211	210	209	207	206	204

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,280	1,299	1,301	1,290	1,108	1,207	1,127	1,139
Agriculture, hunting and forestry	1,218	1,237	1,237	1,231	1,057	1,153	1,073	1,082
Fishing	70	69	72	61	53	54	57	64
Non-Agriculture	4,174	4,310	4,209	4,454	4,588	4,638	4,726	4,971
Mining and quarrying	28	31	54	78	27	27	30	25
Manufacturing	235	211	221	225	232	230	242	228
Electricity, Gas and Water supply	76	84	91	108	115	118	128	125
Construction	449	696	521	547	607	616	506	570
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	439	444	460	459	411	380	405	461
Hotels and restaurants	95	134	139	169	167	148	157	157
Transport, storage and communications	332	326	348	349	309	329	414	501
Financial intermediation	193	204	220	257	275	287	336	396
Real estate, renting and business activities	396	382	325	351	379	380	444	490
Public administration and defence; compulsory social security	842	696	639	636	766	790	677	574
Education	725	747	785	826	892	910	954	1,034
Health and social work	213	209	227	272	241	251	264	268
Other community, social and personal service activities	142	145	151	169	145	155	173	183
Private households with employed persons	20	19	40	25	33	30	50	28
Gross provincial product (sum up)	5,473	5,633	5,531	5,763	5,709	5,857	5,910	6,185
Residual (sum up - CVMs)	7	15	8	28	62	38	99	137
% Residual to CVMs	0.1	0.3	0.1	0.5	1.1	0.7	1.7	2.3
Gross provincial product (CVMs)	5,466	5,618	5,523	5,735	5,647	5,820	5,812	6,048

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,182	16,101	21,563	18,360	25,165	25,650	33,338	35,252
Agriculture, hunting and forestry	13,343	15,231	21,039	17,604	24,400	24,887	32,532	34,284
Fishing	840	871	524	756	765	763	806	968
Non-Agriculture	33,147	36,312	39,216	41,729	44,607	48,265	51,945	58,276
Mining and quarrying	265	305	283	413	440	553	779	783
Manufacturing	2,251	3,185	4,568	4,866	5,297	5,360	4,427	5,726
Electricity, Gas and Water supply	725	716	715	927	969	1,027	1,155	1,320
Construction	2,138	2,506	2,757	2,806	1,989	2,372	2,305	3,406
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,804	6,515	7,457	8,247	9,403	9,660	11,471	12,256
Hotels and restaurants	1,413	1,859	1,930	1,652	1,687	2,016	2,234	2,498
Transport, storage and communications	2,589	2,642	2,693	2,757	2,917	2,985	3,540	4,030
Financial intermediation	2,792	3,113	3,260	3,484	3,878	4,179	4,800	5,640
Real estate, renting and business activities	3,959	3,962	3,349	3,590	3,801	4,240	4,244	5,119
Public administration and defence; compulsory social security	4,065	3,858	3,516	3,635	4,303	4,813	4,476	4,062
Education	4,625	5,214	5,712	6,059	6,537	7,420	8,629	9,040
Health and social work	1,516	1,589	1,807	2,142	2,244	2,408	2,588	2,718
Other community, social and personal service activities	719	714	779	860	780	880	1,008	1,125
Private households with employed persons	287	135	389	291	359	352	289	553
Gross provincial product (GPP)	47,330	52,414	60,779	60,089	69,772	73,915	85,283	93,528
GPP per capita (Baht)	40,441	44,738	51,848	51,253	59,534	63,226	73,156	80,477
Population (1,000 persons)	1,170	1,172	1,172	1,172	1,172	1,169	1,166	1,162

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	9,264	10,036	10,073	10,136	10,498	11,116	11,760	11,656
Agriculture, hunting and forestry	8,477	9,235	9,387	9,441	9,784	10,372	10,974	10,842
Fishing	906	893	697	715	730	743	784	877
Non-Agriculture	28,949	30,450	30,924	31,947	33,047	35,082	37,567	40,354
Mining and quarrying	250	281	245	289	314	406	566	524
Manufacturing	1,942	2,237	2,643	2,549	2,425	2,555	2,732	2,753
Electricity, Gas and Water supply	615	653	719	860	934	1,018	1,163	1,164
Construction	1,767	2,010	2,056	2,153	1,492	1,675	1,587	2,294
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,280	5,815	6,241	6,299	6,864	6,848	7,637	8,112
Hotels and restaurants	1,402	1,756	1,756	1,579	1,612	1,933	2,082	2,230
Transport, storage and communications	2,496	2,467	2,470	2,464	2,664	2,701	3,131	3,560
Financial intermediation	2,120	2,217	2,166	2,497	2,664	2,815	3,279	3,750
Real estate, renting and business activities	4,203	4,235	3,585	3,787	3,955	4,372	4,323	5,178
Public administration and defence; compulsory social security	3,196	2,972	2,571	2,627	3,066	3,345	3,016	2,643
Education	3,613	3,879	4,008	4,146	4,420	4,731	5,209	5,308
Health and social work	1,270	1,314	1,449	1,701	1,761	1,869	1,974	2,012
Other community, social and personal service activities	630	612	630	695	611	665	739	808
Private households with employed persons	290	132	384	301	354	321	244	421
Gross provincial product (sum up)	38,456	40,707	41,008	42,103	43,649	46,371	49,440	52,476
Residual (sum up - CVMs)	329	245	63	194	281	375	392	1,380
% Residual to CVMs	0.9	0.6	0.2	0.5	0.6	0.8	0.8	2.7
Gross provincial product (CVMs)	38,126	40,462	40,944	41,909	43,368	45,996	49,049	51,096

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,362	2,498	3,203	2,873	3,625	4,284	5,836	6,420
Agriculture, hunting and forestry	2,259	2,390	3,144	2,784	3,535	4,194	5,741	6,307
Fishing	103	108	59	89	90	90	95	114
Non-Agriculture	14,308	15,163	15,493	16,092	17,266	18,150	19,577	21,021
Mining and quarrying	115	468	113	110	127	113	182	252
Manufacturing	1,634	1,792	2,186	2,327	2,621	2,602	2,591	3,267
Electricity, Gas and Water supply	290	294	288	352	371	363	405	457
Construction	1,635	1,461	1,725	1,388	1,511	1,387	1,604	1,587
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,474	1,576	1,692	1,802	1,902	1,866	2,215	2,431
Hotels and restaurants	122	129	132	157	170	183	168	187
Transport, storage and communications	712	702	689	638	591	606	603	598
Financial intermediation	1,199	1,469	1,305	1,478	1,553	1,625	1,834	2,185
Real estate, renting and business activities	1,341	1,427	1,533	1,609	1,754	1,814	1,631	1,811
Public administration and defence; compulsory social security	2,279	2,136	1,792	1,847	2,062	2,377	2,421	2,144
Education	2,400	2,678	2,862	3,027	3,224	3,789	4,393	4,522
Health and social work	714	736	801	965	928	966	1,046	1,085
Other community, social and personal service activities	315	254	276	290	278	307	351	375
Private households with employed persons	77	43	99	99	174	153	133	119
Gross provincial product (GPP)	16,670	17,662	18,696	18,965	20,892	22,434	25,413	27,442
GPP per capita (Baht)	36,338	39,165	42,194	43,577	48,902	52,538	59,542	64,355
Population (1,000 persons)	459	451	443	435	427	427	427	426

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0206 - PHRAE
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,799	1,818	1,741	1,816	1,969	2,158	2,404	2,382
Agriculture, hunting and forestry	1,691	1,710	1,657	1,728	1,877	2,060	2,298	2,273
Fishing	111	111	79	84	86	87	92	103
Non-Agriculture	12,342	12,716	12,266	12,490	13,105	13,450	14,248	14,372
Mining and quarrying	134	542	129	105	124	116	173	220
Manufacturing	1,421	1,471	1,573	1,560	1,681	1,680	1,771	1,666
Electricity, Gas and Water supply	245	266	285	320	350	351	397	394
Construction	1,351	1,172	1,280	1,062	1,128	975	1,099	1,063
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,351	1,425	1,411	1,414	1,450	1,388	1,562	1,722
Hotels and restaurants	124	125	125	151	163	175	154	164
Transport, storage and communications	728	701	710	613	578	594	594	585
Financial intermediation	955	1,110	919	1,129	1,122	1,164	1,337	1,541
Real estate, renting and business activities	1,430	1,534	1,658	1,715	1,851	1,907	1,701	1,880
Public administration and defence; compulsory social security	1,792	1,646	1,310	1,335	1,469	1,652	1,631	1,395
Education	1,864	1,978	1,990	2,050	2,151	2,380	2,608	2,610
Health and social work	589	598	630	751	713	734	779	783
Other community, social and personal service activities	276	218	223	235	218	232	257	269
Private households with employed persons	78	42	98	102	172	139	113	90
Gross provincial product (sum up)	14,141	14,649	14,078	14,355	15,134	15,633	16,566	16,760
Residual (sum up - CVMs)	-4	116	72	34	32	-47	-208	-93
% Residual to CVMs	0.0	0.8	0.5	0.2	0.2	-0.3	-1.2	-0.5
Gross provincial product (CVMs)	14,144	14,534	14,005	14,320	15,102	15,681	16,775	16,853

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,121	8,028	11,632	10,599	16,979	21,888	22,210	16,506
Agriculture, hunting and forestry	8,029	7,924	11,555	10,473	16,871	21,780	22,096	16,370
Fishing	92	104	77	125	108	107	113	136
Non-Agriculture	35,972	38,958	42,250	42,751	54,384	51,004	49,556	48,164
Mining and quarrying	214	152	208	475	343	395	261	187
Manufacturing	20,548	23,197	25,593	25,602	35,690	30,777	28,814	27,833
Electricity, Gas and Water supply	1,115	1,149	1,138	1,238	1,321	1,300	1,375	1,516
Construction	1,578	1,514	1,419	1,320	1,132	1,424	1,536	1,524
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,620	4,792	5,162	4,921	6,431	7,239	7,505	6,747
Hotels and restaurants	80	76	59	61	74	80	98	191
Transport, storage and communications	607	608	597	569	570	644	691	651
Financial intermediation	1,109	1,253	1,301	1,376	1,452	1,498	1,643	1,930
Real estate, renting and business activities	1,417	1,336	1,719	1,850	1,781	1,823	1,668	1,742
Public administration and defence; compulsory social security	1,647	1,610	1,510	1,525	1,628	1,788	1,726	1,472
Education	1,903	2,134	2,281	2,456	2,639	2,650	2,682	2,685
Health and social work	724	761	869	932	908	937	1,012	1,054
Other community, social and personal service activities	375	339	346	353	341	380	439	539
Private households with employed persons	36	36	48	71	75	71	107	93
Gross provincial product (GPP)	44,093	46,986	53,882	53,349	71,363	72,892	71,766	64,670
GPP per capita (Baht)	105,383	112,620	129,577	128,784	173,005	177,185	174,873	157,929
Population (1,000 persons)	418	417	416	414	412	411	410	409

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,945	5,032	4,697	5,659	5,160	7,009	6,892	5,812
Agriculture, hunting and forestry	5,843	4,930	4,600	5,544	5,058	6,882	6,765	5,695
Fishing	100	107	103	119	103	105	110	123
Non-Agriculture	31,574	33,903	35,402	34,488	43,314	39,622	37,278	35,249
Mining and quarrying	232	163	220	317	222	265	170	119
Manufacturing	18,487	20,783	22,108	21,369	29,543	24,843	22,585	21,219
Electricity, Gas and Water supply	932	1,026	1,108	1,107	1,228	1,240	1,334	1,317
Construction	1,329	1,234	1,077	1,023	851	1,012	1,064	1,033
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,691	3,813	3,842	3,330	4,190	4,573	4,425	3,923
Hotels and restaurants	80	74	56	58	70	76	90	169
Transport, storage and communications	669	657	667	607	618	696	744	700
Financial intermediation	862	908	873	996	996	1,023	1,150	1,304
Real estate, renting and business activities	1,496	1,419	1,828	1,939	1,845	1,878	1,702	1,767
Public administration and defence; compulsory social security	1,295	1,241	1,104	1,102	1,160	1,242	1,163	958
Education	1,484	1,585	1,596	1,675	1,775	1,681	1,611	1,568
Health and social work	610	634	703	748	721	737	784	795
Other community, social and personal service activities	341	303	295	301	282	303	340	411
Private households with employed persons	37	35	47	74	73	64	91	71
Gross provincial product (sum up)	37,487	38,910	40,229	40,307	48,736	46,620	44,127	41,172
Residual (sum up - CVMs)	33	261	603	-269	549	-2,545	-2,756	-1,674
% Residual to CVMs	0.1	0.7	1.5	-0.7	1.1	-5.2	-5.9	-3.9
Gross provincial product (CVMs)	37,454	38,649	39,626	40,576	48,187	49,165	46,883	42,846

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,441	3,984	5,405	4,818	6,720	7,009	8,785	8,373
Agriculture, hunting and forestry	3,357	3,896	5,332	4,716	6,613	6,902	8,673	8,238
Fishing	84	88	73	102	107	106	112	135
Non-Agriculture	12,421	13,598	13,693	14,204	15,291	15,577	16,925	17,556
Mining and quarrying	132	120	119	124	135	119	154	176
Manufacturing	1,124	1,252	1,268	1,079	1,152	1,248	1,333	1,557
Electricity, Gas and Water supply	208	209	202	257	268	270	312	352
Construction	850	1,040	1,072	1,029	1,025	1,031	1,590	1,454
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,338	1,468	1,645	1,864	2,189	2,179	2,580	2,585
Hotels and restaurants	69	67	67	68	81	93	124	118
Transport, storage and communications	497	500	527	528	505	551	605	655
Financial intermediation	921	1,164	1,160	1,193	1,384	1,421	1,619	1,917
Real estate, renting and business activities	1,583	1,774	1,825	1,849	1,788	1,638	1,478	1,621
Public administration and defence; compulsory social security	2,404	2,372	1,887	1,968	2,360	2,585	2,484	2,226
Education	2,434	2,724	2,934	3,058	3,291	3,238	3,291	3,515
Health and social work	522	552	594	722	723	770	857	898
Other community, social and personal service activities	278	268	295	322	297	331	377	405
Private households with employed persons	62	88	97	143	93	104	121	77
Gross provincial product (GPP)	15,863	17,582	19,098	19,022	22,011	22,586	25,711	25,929
GPP per capita (Baht)	34,392	38,273	41,759	41,800	48,630	50,067	57,197	57,901
Population (1,000 persons)	461	459	457	455	453	451	450	448

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0208 - NAN
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,428	2,491	2,713	3,047	2,939	3,062	3,464	3,313
Agriculture, hunting and forestry	2,336	2,399	2,612	2,939	2,828	2,948	3,339	3,186
Fishing	90	90	98	97	102	104	109	122
Non-Agriculture	10,550	11,243	10,696	10,924	11,465	11,331	11,953	11,981
Mining and quarrying	121	107	100	92	102	92	119	127
Manufacturing	969	1,027	895	729	751	778	845	855
Electricity, Gas and Water supply	177	191	201	235	254	262	306	303
Construction	703	836	795	790	768	727	1,092	976
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,194	1,284	1,336	1,374	1,533	1,491	1,647	1,654
Hotels and restaurants	69	64	61	66	79	91	119	108
Transport, storage and communications	515	507	542	522	504	549	601	649
Financial intermediation	704	851	801	928	1,001	1,023	1,176	1,350
Real estate, renting and business activities	1,685	1,897	1,932	1,929	1,842	1,676	1,500	1,637
Public administration and defence; compulsory social security	1,890	1,828	1,380	1,422	1,681	1,796	1,674	1,448
Education	1,884	2,005	2,032	2,061	2,186	2,022	1,943	2,017
Health and social work	403	418	430	515	507	530	572	573
Other community, social and personal service activities	243	229	238	260	233	250	276	290
Private households with employed persons	63	86	95	148	91	95	102	59
Gross provincial product (sum up)	13,044	13,820	13,549	14,106	14,462	14,433	15,419	15,355
Residual (sum up - CVMs)	56	90	61	-60	-100	-196	-361	-213
% Residual to CVMs	0.4	0.7	0.4	-0.4	-0.7	-1.3	-2.3	-1.4
Gross provincial product (CVMs)	12,988	13,730	13,489	14,166	14,562	14,630	15,781	15,568

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,620	6,631	8,702	7,461	9,664	10,057	13,044	14,231
Agriculture, hunting and forestry	6,468	6,461	8,570	7,324	9,536	9,929	12,910	14,069
Fishing	152	170	133	137	128	128	135	162
Non-Agriculture	13,530	14,735	15,117	16,212	17,797	17,922	18,151	19,138
Mining and quarrying	207	170	113	119	130	29	70	72
Manufacturing	863	1,173	1,562	1,692	2,103	1,986	1,477	1,862
Electricity, Gas and Water supply	264	249	243	310	318	347	385	433
Construction	909	1,126	1,011	1,124	1,088	1,053	1,120	1,211
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,832	1,876	2,206	2,416	2,718	2,675	3,257	3,535
Hotels and restaurants	111	117	118	131	131	134	144	157
Transport, storage and communications	609	619	639	640	667	724	772	687
Financial intermediation	1,127	1,325	1,247	1,248	1,401	1,424	1,653	1,953
Real estate, renting and business activities	1,616	1,773	1,964	2,079	2,247	2,268	1,751	1,963
Public administration and defence; compulsory social security	2,808	2,857	2,288	2,433	2,749	3,077	2,985	2,446
Education	2,053	2,307	2,487	2,603	2,797	2,738	2,871	3,042
Health and social work	748	786	848	996	972	1,010	1,094	1,146
Other community, social and personal service activities	298	284	305	332	315	355	411	438
Private households with employed persons	84	73	87	88	160	101	162	193
Gross provincial product (GPP)	20,150	21,367	23,819	23,673	27,461	27,979	31,195	33,369
GPP per capita (Baht)	44,184	47,876	54,566	55,468	65,847	67,122	74,927	80,303
Population (1,000 persons)	456	446	437	427	417	417	416	416

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,387	4,297	4,116	4,347	4,172	4,487	4,773	5,015
Agriculture, hunting and forestry	4,220	4,125	3,945	4,186	4,019	4,326	4,602	4,832
Fishing	164	174	177	130	122	124	131	147
Non-Agriculture	11,507	12,058	11,650	12,195	12,848	12,753	12,921	13,092
Mining and quarrying	242	199	132	120	121	27	66	70
Manufacturing	702	763	817	823	875	890	921	955
Electricity, Gas and Water supply	226	228	244	286	305	339	379	375
Construction	756	910	757	866	816	746	773	817
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,598	1,595	1,752	1,714	1,812	1,734	1,947	2,090
Hotels and restaurants	111	113	110	124	124	126	130	137
Transport, storage and communications	622	618	634	621	660	712	747	664
Financial intermediation	857	958	849	948	988	1,003	1,187	1,364
Real estate, renting and business activities	1,726	1,906	2,120	2,211	2,362	2,371	1,817	2,028
Public administration and defence; compulsory social security	2,207	2,202	1,674	1,759	1,959	2,139	2,011	1,592
Education	1,599	1,710	1,736	1,771	1,877	1,731	1,719	1,772
Health and social work	608	629	655	760	732	751	796	805
Other community, social and personal service activities	261	244	247	268	247	268	301	314
Private households with employed persons	85	71	86	91	157	92	137	147
Gross provincial product (sum up)	15,984	16,444	15,933	16,678	17,175	17,380	17,662	18,108
Residual (sum up - CVMs)	108	164	246	204	306	143	-115	-183
% Residual to CVMs	0.7	1.0	1.6	1.2	1.8	0.8	-0.6	-1.0
Gross provincial product (CVMs)	15,876	16,280	15,686	16,475	16,869	17,237	17,778	18,292

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	17,056	18,054	23,986	21,565	23,468	27,039	40,807	48,790
Agriculture, hunting and forestry	16,135	17,242	23,267	20,446	22,248	25,822	39,523	47,248
Fishing	921	812	720	1,119	1,220	1,216	1,284	1,542
Non-Agriculture	48,305	48,242	51,032	57,349	59,381	64,841	70,092	70,909
Mining and quarrying	1,096	1,120	1,089	1,443	1,307	1,274	1,613	1,737
Manufacturing	14,453	13,788	14,928	18,159	19,100	23,100	18,956	19,401
Electricity, Gas and Water supply	1,039	984	960	1,202	1,255	1,243	1,418	1,596
Construction	2,278	2,166	2,011	2,481	2,431	2,313	3,688	2,711
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,619	7,890	8,778	9,869	9,864	10,178	13,345	15,131
Hotels and restaurants	344	346	367	404	424	409	486	492
Transport, storage and communications	3,377	3,222	3,282	3,319	3,203	3,015	4,650	2,935
Financial intermediation	3,204	3,719	3,833	3,914	4,194	4,514	5,143	5,902
Real estate, renting and business activities	2,962	2,798	3,321	3,320	3,512	3,474	4,054	3,992
Public administration and defence; compulsory social security	4,684	4,514	4,229	4,374	4,827	5,194	5,433	5,244
Education	4,658	5,109	5,479	5,673	5,976	6,699	7,613	7,809
Health and social work	1,895	1,973	2,111	2,532	2,554	2,598	2,791	2,965
Other community, social and personal service activities	561	515	564	593	582	659	767	846
Private households with employed persons	135	97	78	67	153	172	134	148
Gross provincial product (GPP)	65,361	66,295	75,018	78,914	82,849	91,880	110,899	119,700
GPP per capita (Baht)	62,584	64,252	73,627	78,469	83,505	92,757	112,240	121,455
Population (1,000 persons)	1,044	1,032	1,019	1,006	992	991	988	986

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,901	12,748	12,652	12,534	12,254	13,042	14,629	15,540
Agriculture, hunting and forestry	10,840	11,756	11,580	11,431	11,099	11,841	13,320	14,125
Fishing	994	833	958	1,059	1,164	1,185	1,250	1,398
Non-Agriculture	40,003	40,810	41,178	42,867	42,891	45,547	49,569	49,927
Mining and quarrying	1,053	1,193	1,146	1,153	1,132	1,203	1,525	1,575
Manufacturing	10,742	11,541	11,866	12,006	11,676	13,609	12,408	13,234
Electricity, Gas and Water supply	868	882	948	1,098	1,191	1,216	1,412	1,402
Construction	1,882	1,738	1,493	1,895	1,810	1,622	2,525	1,813
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,670	6,799	7,031	7,220	6,963	6,999	8,593	9,680
Hotels and restaurants	349	337	351	389	409	394	451	437
Transport, storage and communications	3,335	3,072	3,066	3,077	3,049	2,841	4,283	2,694
Financial intermediation	2,421	2,638	2,545	2,820	2,905	3,066	3,546	3,957
Real estate, renting and business activities	3,141	2,985	3,553	3,500	3,656	3,593	4,155	4,068
Public administration and defence; compulsory social security	3,682	3,478	3,093	3,162	3,438	3,610	3,660	3,413
Education	3,654	3,815	3,859	3,893	4,053	4,287	4,612	4,601
Health and social work	1,622	1,669	1,740	2,072	2,069	2,088	2,215	2,301
Other community, social and personal service activities	492	442	457	480	458	500	565	611
Private households with employed persons	137	94	77	69	150	156	114	112
Gross provincial product (sum up)	51,882	53,273	53,764	55,324	55,222	58,212	64,635	65,422
Residual (sum up - CVMs)	-58	-406	-156	60	273	-178	516	-459
% Residual to CVMs	-0.1	-0.8	-0.3	0.1	0.5	-0.3	0.8	-0.7
Gross provincial product (CVMs)	51,939	53,679	53,921	55,264	54,949	58,389	64,119	65,881

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,154	12,891	17,783	15,058	17,696	20,299	34,224	36,534
Agriculture, hunting and forestry	11,999	12,701	17,587	14,805	17,483	20,087	34,000	36,265
Fishing	155	190	196	253	213	212	224	269
Non-Agriculture	34,897	36,912	39,440	42,286	44,449	46,422	53,354	55,888
Mining and quarrying	80	83	99	64	68	91	115	126
Manufacturing	3,773	3,738	4,326	5,322	5,541	6,430	5,465	5,825
Electricity, Gas and Water supply	815	805	799	980	1,022	1,025	1,203	1,354
Construction	3,604	3,944	4,192	4,003	3,960	3,562	4,451	3,982
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,548	5,816	6,505	7,619	7,885	7,727	10,564	11,287
Hotels and restaurants	489	502	476	435	514	589	745	813
Transport, storage and communications	1,532	1,571	1,609	1,619	1,531	1,539	1,633	1,684
Financial intermediation	2,558	2,968	3,277	3,455	3,783	4,072	5,011	5,862
Real estate, renting and business activities	2,671	2,902	2,911	2,952	3,104	2,972	3,819	4,334
Public administration and defence; compulsory social security	6,896	6,709	6,707	6,932	7,643	8,131	8,628	8,634
Education	4,454	5,260	5,633	5,895	6,310	7,009	8,134	8,170
Health and social work	1,948	2,030	2,240	2,260	2,422	2,526	2,697	2,760
Other community, social and personal service activities	492	462	552	610	580	659	733	767
Private households with employed persons	37	121	114	139	86	89	158	291
Gross provincial product (GPP)	47,051	49,803	57,223	57,343	62,145	66,721	87,578	92,422
GPP per capita (Baht)	53,807	56,314	64,008	63,482	68,121	73,290	96,445	102,060
Population (1,000 persons)	874	884	894	903	912	910	908	906

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,324	8,696	8,922	8,703	8,772	9,840	12,212	11,726
Agriculture, hunting and forestry	8,161	8,514	8,695	8,487	8,578	9,633	11,973	11,484
Fishing	167	194	260	239	203	207	218	244
Non-Agriculture	29,338	30,612	31,001	31,968	32,532	33,034	37,725	38,443
Mining and quarrying	62	63	69	42	44	58	71	75
Manufacturing	2,863	3,094	3,180	3,224	2,936	3,310	3,426	3,478
Electricity, Gas and Water supply	676	718	787	894	970	1,003	1,198	1,193
Construction	2,957	3,146	3,087	3,041	2,934	2,488	3,031	2,652
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,029	5,181	5,427	5,824	5,832	5,571	7,089	7,532
Hotels and restaurants	482	466	416	416	488	562	700	733
Transport, storage and communications	1,550	1,532	1,652	1,508	1,467	1,482	1,614	1,600
Financial intermediation	1,960	2,129	2,194	2,518	2,630	2,786	3,483	3,960
Real estate, renting and business activities	2,804	3,063	3,067	3,064	3,176	3,014	3,823	4,308
Public administration and defence; compulsory social security	5,422	5,169	4,905	5,011	5,445	5,651	5,813	5,618
Education	3,471	3,901	3,938	4,013	4,244	4,441	4,875	4,761
Health and social work	1,690	1,741	1,871	1,875	1,989	2,058	2,170	2,167
Other community, social and personal service activities	431	396	448	494	456	501	541	554
Private households with employed persons	38	118	112	144	84	81	134	221
Gross provincial product (sum up)	37,764	39,425	40,109	40,796	41,477	42,845	50,159	50,579
Residual (sum up - CVMs)	87	100	149	281	351	-160	-249	371
% Residual to CVMs	0.2	0.3	0.4	0.7	0.9	-0.4	-0.5	0.7
Gross provincial product (CVMs)	37,677	39,326	39,960	40,515	41,126	43,006	50,408	50,209

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,160	11,115	15,535	14,119	15,874	21,131	31,388	35,294
Agriculture, hunting and forestry	9,971	10,918	15,354	13,935	15,686	20,944	31,190	35,057
Fishing	189	197	181	184	188	187	198	237
Non-Agriculture	53,631	57,163	59,386	57,026	61,598	70,667	82,888	90,520
Mining and quarrying	13,748	15,165	17,043	15,698	17,677	21,364	28,908	32,456
Manufacturing	21,020	22,532	22,735	20,895	22,069	25,142	25,748	27,742
Electricity, Gas and Water supply	756	785	750	906	935	947	1,109	1,289
Construction	1,609	1,715	1,269	1,571	1,772	1,886	2,114	2,096
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,940	5,152	5,859	6,173	6,429	7,306	9,323	10,482
Hotels and restaurants	89	95	98	96	120	169	181	197
Transport, storage and communications	917	933	910	878	844	936	1,012	1,004
Financial intermediation	1,651	1,953	1,966	2,003	2,219	2,347	2,776	3,149
Real estate, renting and business activities	2,699	2,402	2,287	1,980	2,360	2,354	2,538	2,880
Public administration and defence; compulsory social security	2,182	2,119	1,894	2,001	2,090	2,341	2,218	2,003
Education	2,846	3,158	3,425	3,606	3,900	4,618	5,541	5,713
Health and social work	665	695	749	760	766	808	892	937
Other community, social and personal service activities	321	302	337	350	322	367	438	454
Private households with employed persons	188	157	65	109	95	82	89	117
Gross provincial product (GPP)	63,791	68,278	74,921	71,145	77,473	91,798	114,275	125,814
GPP per capita (Baht)	84,441	89,119	96,468	90,412	97,217	115,643	144,597	159,906
Population (1,000 persons)	755	766	777	787	797	794	790	787

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,114	7,888	8,413	8,437	7,999	9,669	11,167	11,329
Agriculture, hunting and forestry	6,934	7,703	8,199	8,249	7,812	9,460	10,935	11,086
Fishing	204	202	241	174	179	182	192	215
Non-Agriculture	42,699	45,423	44,310	41,540	41,799	44,901	50,725	55,322
Mining and quarrying	7,530	8,111	8,330	8,719	8,857	8,785	10,523	12,151
Manufacturing	19,148	21,092	20,067	15,822	15,212	17,314	18,624	19,828
Electricity, Gas and Water supply	644	719	761	847	909	952	1,133	1,170
Construction	1,324	1,372	939	1,195	1,314	1,318	1,440	1,397
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,071	4,204	4,455	4,279	4,298	4,745	5,642	6,266
Hotels and restaurants	89	90	88	93	117	165	171	179
Transport, storage and communications	938	931	921	856	840	929	991	982
Financial intermediation	1,256	1,398	1,317	1,491	1,536	1,634	1,992	2,191
Real estate, renting and business activities	2,901	2,605	2,497	2,130	2,515	2,500	2,676	3,024
Public administration and defence; compulsory social security	1,716	1,633	1,385	1,447	1,489	1,627	1,495	1,303
Education	2,209	2,332	2,381	2,441	2,602	2,899	3,291	3,299
Health and social work	558	575	600	601	598	622	670	678
Other community, social and personal service activities	281	259	273	283	252	277	321	326
Private households with employed persons	191	154	64	113	93	74	75	89
Gross provincial product (sum up)	49,992	53,380	52,518	48,741	48,625	53,485	60,170	64,184
Residual (sum up - CVMs)	115	-36	-383	-1,568	-1,418	-1,651	-2,437	-2,788
% Residual to CVMs	0.2	-0.1	-0.7	-3.1	-2.8	-3.0	-3.9	-4.2
Gross provincial product (CVMs)	49,877	53,416	52,901	50,309	50,042	55,136	62,608	66,972

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,110	5,836	7,202	6,529	7,077	9,440	12,644	14,125
Agriculture, hunting and forestry	4,976	5,691	7,074	6,413	6,940	9,303	12,500	13,952
Fishing	133	144	128	116	138	137	145	174
Non-Agriculture	9,037	10,843	10,935	12,806	12,898	15,623	16,190	16,086
Mining and quarrying	55	195	106	102	131	115	150	90
Manufacturing	851	2,178	2,309	3,390	3,248	5,284	4,674	4,368
Electricity, Gas and Water supply	213	208	198	244	249	236	283	319
Construction	589	632	728	1,010	857	1,077	1,372	1,243
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,450	1,680	1,815	2,070	2,081	2,390	2,999	3,328
Hotels and restaurants	100	125	99	69	65	53	37	49
Transport, storage and communications	416	421	434	433	448	487	519	517
Financial intermediation	842	925	939	903	1,010	1,059	1,245	1,224
Real estate, renting and business activities	951	806	785	828	799	787	833	858
Public administration and defence; compulsory social security	1,355	1,293	976	1,004	1,183	1,333	1,178	1,002
Education	1,628	1,793	1,911	2,023	2,161	2,116	2,117	2,219
Health and social work	340	360	389	468	430	443	489	513
Other community, social and personal service activities	187	176	188	201	191	211	239	255
Private households with employed persons	60	50	58	60	46	30	55	100
Gross provincial product (GPP)	14,147	16,679	18,137	19,335	19,975	25,063	28,834	30,212
GPP per capita (Baht)	46,503	55,097	60,241	64,597	67,163	84,556	97,509	102,444
Population (1,000 persons)	304	303	301	299	297	296	296	295

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,744	4,124	4,062	4,124	3,747	4,674	4,978	5,115
Agriculture, hunting and forestry	3,600	3,972	3,896	3,982	3,597	4,503	4,797	4,923
Fishing	144	148	170	110	131	134	141	158
Non-Agriculture	7,706	9,499	9,217	9,879	9,525	10,939	11,377	11,729
Mining and quarrying	53	95	53	45	56	49	65	38
Manufacturing	767	2,521	2,642	2,881	2,524	3,714	3,621	4,071
Electricity, Gas and Water supply	178	187	197	225	238	233	284	283
Construction	488	509	542	778	644	761	946	838
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,270	1,435	1,451	1,470	1,395	1,557	1,804	1,982
Hotels and restaurants	100	116	86	67	62	52	36	46
Transport, storage and communications	405	400	421	398	416	452	479	476
Financial intermediation	629	656	628	677	702	735	881	840
Real estate, renting and business activities	1,017	869	850	884	844	827	867	889
Public administration and defence; compulsory social security	1,066	996	714	726	843	927	794	652
Education	1,259	1,318	1,321	1,361	1,432	1,319	1,248	1,271
Health and social work	270	281	290	344	310	314	336	337
Other community, social and personal service activities	164	151	152	162	149	159	175	183
Private households with employed persons	61	49	57	62	45	28	47	76
Gross provincial product (sum up)	11,467	13,704	13,468	14,170	13,389	15,764	16,520	17,062
Residual (sum up - CVMs)	-30	75	174	219	200	154	139	199
% Residual to CVMs	-0.3	0.5	1.3	1.6	1.5	1.0	0.8	1.2
Gross provincial product (CVMs)	11,498	13,629	13,294	13,951	13,189	15,610	16,381	16,863

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,288	6,457	9,379	8,345	10,833	13,647	20,576	23,945
Agriculture, hunting and forestry	6,120	6,192	8,984	8,018	10,549	13,363	20,277	23,586
Fishing	169	265	395	327	284	283	299	359
Non-Agriculture	15,928	17,259	18,058	19,135	20,782	21,576	24,791	26,172
Mining and quarrying	179	196	210	202	394	271	832	839
Manufacturing	1,397	1,600	1,808	2,218	2,673	2,653	2,373	2,566
Electricity, Gas and Water supply	377	369	362	452	518	512	575	598
Construction	1,129	2,000	1,788	1,617	1,769	1,392	1,618	1,720
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,274	2,350	2,802	3,042	3,366	3,689	5,056	5,716
Hotels and restaurants	124	143	170	174	206	201	234	267
Transport, storage and communications	732	735	778	757	725	754	813	823
Financial intermediation	1,419	1,406	1,627	1,477	1,802	1,912	2,247	2,217
Real estate, renting and business activities	1,949	1,803	2,019	2,164	1,988	1,994	2,280	2,611
Public administration and defence; compulsory social security	2,271	2,224	1,769	1,835	2,081	2,274	2,194	1,925
Education	2,813	3,122	3,309	3,534	3,692	4,152	4,778	4,953
Health and social work	881	918	964	1,164	1,127	1,132	1,194	1,306
Other community, social and personal service activities	329	342	370	401	372	423	483	526
Private households with employed persons	55	50	81	100	67	216	115	107
Gross provincial product (GPP)	22,216	23,716	27,437	27,480	31,615	35,223	45,368	50,117
GPP per capita (Baht)	35,639	37,927	43,760	43,733	50,229	56,104	72,435	80,249
Population (1,000 persons)	623	625	627	628	629	628	626	625

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,556	4,851	5,092	5,003	5,907	6,918	7,390	7,711
Agriculture, hunting and forestry	4,347	4,577	4,631	4,631	5,525	6,493	6,938	7,232
Fishing	182	272	526	309	271	276	291	326
Non-Agriculture	13,676	14,257	14,043	14,651	15,345	15,549	17,607	17,976
Mining and quarrying	149	161	157	143	261	168	471	486
Manufacturing	1,191	1,131	1,061	1,250	1,356	1,370	1,493	1,397
Electricity, Gas and Water supply	322	338	362	414	494	495	560	508
Construction	922	1,589	1,308	1,227	1,313	971	1,100	1,144
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,029	2,055	2,270	2,272	2,366	2,526	3,187	3,566
Hotels and restaurants	124	134	150	167	198	195	225	246
Transport, storage and communications	755	738	792	734	712	736	787	793
Financial intermediation	1,063	999	1,092	1,120	1,284	1,349	1,606	1,533
Real estate, renting and business activities	2,089	1,949	2,196	2,319	2,110	2,110	2,399	2,736
Public administration and defence; compulsory social security	1,785	1,713	1,294	1,326	1,482	1,581	1,479	1,252
Education	2,173	2,292	2,284	2,373	2,442	2,582	2,807	2,828
Health and social work	738	759	773	923	884	878	908	964
Other community, social and personal service activities	289	293	300	324	292	319	354	377
Private households with employed persons	55	49	80	103	66	197	97	81
Gross provincial product (sum up)	18,212	19,050	19,274	19,636	21,056	22,246	24,702	25,470
Residual (sum up - CVMs)	-23	-74	99	29	-272	-520	-512	-529
% Residual to CVMs	-0.1	-0.4	0.5	0.1	-1.3	-2.3	-2.0	-2.0
Gross provincial product (CVMs)	18,235	19,124	19,175	19,607	21,328	22,766	25,214	25,999

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,145	6,907	8,100	7,244	9,533	8,963	10,728	10,831
Agriculture, hunting and forestry	6,029	6,844	8,052	7,176	9,459	8,888	10,649	10,737
Fishing	115	63	48	68	75	75	79	95
Non-Agriculture	22,456	22,368	21,492	23,493	26,083	26,229	28,683	29,305
Mining and quarrying	4,193	3,352	1,291	1,755	1,778	1,706	1,869	1,857
Manufacturing	3,992	4,035	4,962	5,197	6,604	6,415	5,730	6,344
Electricity, Gas and Water supply	704	721	732	819	956	965	1,038	1,149
Construction	1,485	1,913	1,731	1,860	1,893	1,602	2,712	1,979
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,111	3,272	3,426	4,110	4,579	4,384	5,024	5,263
Hotels and restaurants	131	131	128	121	127	136	160	176
Transport, storage and communications	878	907	1,027	1,069	1,056	1,139	1,305	1,360
Financial intermediation	935	1,106	1,134	1,169	1,276	1,404	1,583	1,802
Real estate, renting and business activities	1,369	1,285	1,238	1,232	1,298	1,372	1,718	1,724
Public administration and defence; compulsory social security	2,795	2,640	2,471	2,511	2,789	3,174	3,194	3,026
Education	1,836	1,973	2,174	2,275	2,478	2,578	2,853	2,995
Health and social work	683	715	764	935	899	938	1,011	1,067
Other community, social and personal service activities	244	214	225	241	241	268	314	333
Private households with employed persons	100	104	187	198	108	147	173	230
Gross provincial product (GPP)	28,601	29,275	29,592	30,736	35,617	35,192	39,410	40,136
GPP per capita (Baht)	55,333	56,375	56,749	58,726	67,834	67,409	75,970	77,819
Population (1,000 persons)	517	519	521	523	525	522	519	516

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0215 - TAK
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,932	4,131	4,082	4,324	4,009	4,076	4,372	4,261
Agriculture, hunting and forestry	3,837	4,071	4,022	4,262	3,944	4,010	4,301	4,188
Fishing	124	64	64	64	71	73	77	86
Non-Agriculture	17,442	17,557	17,018	18,581	19,661	19,319	20,751	20,705
Mining and quarrying	1,407	1,167	815	1,123	974	997	1,152	1,189
Manufacturing	3,870	4,297	5,033	5,588	6,378	6,000	5,420	5,777
Electricity, Gas and Water supply	624	693	781	787	957	1,001	1,075	1,037
Construction	1,233	1,542	1,295	1,430	1,417	1,131	1,862	1,330
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,743	2,838	2,785	3,090	3,330	3,093	3,361	3,515
Hotels and restaurants	131	123	113	118	124	134	156	165
Transport, storage and communications	888	893	1,005	1,022	1,028	1,094	1,223	1,268
Financial intermediation	704	795	770	858	907	965	1,089	1,208
Real estate, renting and business activities	1,458	1,379	1,334	1,308	1,361	1,431	1,777	1,773
Public administration and defence; compulsory social security	2,198	2,034	1,807	1,815	1,987	2,206	2,152	1,969
Education	1,424	1,455	1,510	1,537	1,653	1,619	1,695	1,730
Health and social work	558	575	593	718	681	702	741	756
Other community, social and personal service activities	214	183	183	195	189	203	230	239
Private households with employed persons	101	102	185	205	106	134	146	175
Gross provincial product (sum up)	21,514	22,212	22,293	24,121	25,107	24,793	26,457	26,404
Residual (sum up - CVMs)	98	453	1,106	1,176	1,536	1,418	1,359	1,519
% Residual to CVMs	0.5	2.1	5.2	5.1	6.5	6.1	5.4	6.1
Gross provincial product (CVMs)	21,416	21,759	21,187	22,945	23,571	23,375	25,098	24,885

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,333	8,315	13,187	11,263	12,948	14,016	26,930	31,839
Agriculture, hunting and forestry	8,208	8,183	13,091	10,830	12,445	13,515	26,401	31,203
Fishing	125	131	96	433	503	502	530	636
Non-Agriculture	17,551	17,826	19,263	22,481	24,530	23,945	25,915	29,948
Mining and quarrying	1,410	674	916	1,908	1,762	1,230	900	2,309
Manufacturing	1,820	2,428	2,775	3,391	5,120	4,650	3,257	4,038
Electricity, Gas and Water supply	494	470	443	570	582	606	776	1,280
Construction	1,008	1,249	1,255	1,371	1,388	1,546	1,869	1,759
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,899	2,913	3,683	4,472	4,710	4,639	7,331	8,310
Hotels and restaurants	96	93	93	81	92	67	61	66
Transport, storage and communications	577	546	512	474	483	518	544	541
Financial intermediation	1,657	1,718	1,748	1,749	1,956	2,019	2,339	2,586
Real estate, renting and business activities	1,640	1,654	2,072	2,131	1,807	1,771	1,909	2,119
Public administration and defence; compulsory social security	2,401	2,155	1,549	1,597	1,753	1,993	1,885	1,619
Education	2,464	2,852	3,047	3,229	3,446	3,364	3,415	3,548
Health and social work	719	745	800	1,098	977	1,030	1,114	1,156
Other community, social and personal service activities	294	285	308	331	316	354	407	435
Private households with employed persons	74	44	62	79	139	157	108	182
Gross provincial product (GPP)	25,885	26,140	32,450	33,744	37,478	37,961	52,845	61,787
GPP per capita (Baht)	45,778	46,563	58,244	61,059	68,401	69,408	96,800	113,450
Population (1,000 persons)	565	561	557	553	548	547	546	545

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,581	5,719	5,922	5,912	6,556	6,429	8,060	8,191
Agriculture, hunting and forestry	5,451	5,588	5,795	5,691	6,297	6,165	7,774	7,885
Fishing	135	135	127	409	480	489	515	577
Non-Agriculture	14,453	13,961	14,062	15,726	16,002	15,524	17,814	19,953
Mining and quarrying	880	424	488	879	720	412	287	890
Manufacturing	1,405	1,474	1,396	1,564	1,893	1,933	2,371	2,327
Electricity, Gas and Water supply	417	427	442	523	556	595	774	1,166
Construction	833	1,003	928	1,052	1,040	1,089	1,285	1,182
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,564	2,524	2,965	3,242	3,269	3,133	4,577	5,115
Hotels and restaurants	97	91	89	79	90	65	57	59
Transport, storage and communications	598	553	536	471	487	522	551	546
Financial intermediation	1,226	1,202	1,152	1,288	1,354	1,389	1,640	1,765
Real estate, renting and business activities	1,733	1,760	2,213	2,242	1,881	1,835	1,960	2,163
Public administration and defence; compulsory social security	1,888	1,660	1,133	1,154	1,248	1,385	1,270	1,054
Education	1,910	2,103	2,114	2,182	2,294	2,108	2,023	2,044
Health and social work	602	616	641	873	768	801	853	861
Other community, social and personal service activities	257	244	249	268	248	267	298	312
Private households with employed persons	75	43	61	81	137	143	92	139
Gross provincial product (sum up)	20,071	19,845	20,329	21,998	22,762	22,333	26,328	28,086
Residual (sum up - CVMs)	67	143	308	584	319	478	393	408
% Residual to CVMs	0.3	0.7	1.5	2.7	1.4	2.2	1.5	1.5
Gross provincial product (CVMs)	20,004	19,702	20,021	21,414	22,443	21,855	25,935	27,677

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,139	15,734	18,722	16,984	20,839	20,462	26,605	29,397
Agriculture, hunting and forestry	13,935	15,522	18,541	16,701	20,711	20,335	26,471	29,236
Fishing	204	212	181	283	128	127	135	162
Non-Agriculture	26,115	27,995	33,765	36,671	38,413	41,343	45,325	44,038
Mining and quarrying	908	2,041	6,306	6,150	5,767	4,125	5,806	3,443
Manufacturing	4,206	3,713	4,258	5,487	5,682	9,158	8,694	7,173
Electricity, Gas and Water supply	657	572	571	718	772	829	964	962
Construction	1,597	2,013	1,944	2,406	2,368	2,106	1,909	2,587
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,228	4,504	4,898	5,696	6,108	5,844	7,191	7,808
Hotels and restaurants	96	130	180	184	217	218	273	356
Transport, storage and communications	979	1,028	1,039	1,007	971	1,094	1,228	1,276
Financial intermediation	1,800	1,996	2,136	2,096	2,474	2,561	2,883	3,296
Real estate, renting and business activities	2,383	2,226	2,757	2,499	2,611	3,072	3,204	3,516
Public administration and defence; compulsory social security	3,818	3,799	3,264	3,382	4,072	4,437	4,367	4,351
Education	4,120	4,625	4,939	5,274	5,640	6,083	6,770	7,168
Health and social work	757	793	880	1,094	1,100	1,204	1,300	1,337
Other community, social and personal service activities	432	409	441	472	451	505	574	609
Private households with employed persons	136	145	152	205	181	108	164	156
Gross provincial product (GPP)	40,254	43,729	52,487	53,655	59,252	61,805	71,930	73,435
GPP per capita (Baht)	41,787	45,649	55,125	56,720	63,079	66,035	77,142	79,061
Population (1,000 persons)	963	958	952	946	939	936	932	929

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	9,450	10,217	10,273	10,490	10,151	10,479	11,292	11,533
Agriculture, hunting and forestry	9,206	9,965	10,006	10,209	9,967	10,290	11,089	11,321
Fishing	220	217	241	267	122	124	131	146
Non-Agriculture	21,477	23,102	26,292	27,688	27,667	27,932	30,087	29,381
Mining and quarrying	669	1,463	4,126	4,403	3,657	2,159	2,849	1,872
Manufacturing	2,999	3,173	3,362	3,479	3,357	4,798	4,896	4,410
Electricity, Gas and Water supply	559	523	577	670	749	828	980	857
Construction	1,308	1,604	1,428	1,832	1,762	1,472	1,303	1,724
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,655	3,800	3,860	3,984	4,036	3,760	4,288	4,612
Hotels and restaurants	96	122	159	175	206	208	251	314
Transport, storage and communications	970	995	1,020	949	923	1,034	1,156	1,193
Financial intermediation	1,343	1,395	1,396	1,526	1,684	1,743	2,007	2,230
Real estate, renting and business activities	2,550	2,401	2,996	2,676	2,756	3,201	3,312	3,618
Public administration and defence; compulsory social security	3,002	2,927	2,387	2,445	2,901	3,083	2,943	2,831
Education	3,209	3,429	3,449	3,589	3,784	3,846	4,052	4,172
Health and social work	624	645	692	851	844	912	961	955
Other community, social and personal service activities	378	350	357	381	353	381	420	437
Private households with employed persons	137	142	150	212	178	99	138	119
Gross provincial product (sum up)	30,924	33,151	36,208	37,648	37,279	37,938	40,776	40,811
Residual (sum up - CVMs)	148	-13	45	-23	15	17	-74	242
% Residual to CVMs	0.5	0.0	0.1	-0.1	0.0	0.0	-0.2	0.6
Gross provincial product (CVMs)	30,777	33,165	36,162	37,671	37,265	37,920	40,850	40,570

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,926	5,212	4,833	4,613	5,162	5,925	5,442	4,833
Agriculture, hunting and forestry	2,477	2,414	2,327	1,819	2,526	2,846	2,259	2,184
Fishing	2,448	2,797	2,506	2,794	2,636	3,079	3,183	2,649
Non-Agriculture	68,064	80,528	87,019	81,153	92,869	102,137	116,123	128,450
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	1,441	1,845	1,920	1,449	2,023	2,516	2,563	2,571
Electricity, Gas and Water supply	1,442	1,587	1,647	2,007	2,109	2,205	2,444	2,919
Construction	3,364	5,391	5,661	4,099	6,041	4,949	5,064	5,700
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,752	7,198	7,256	7,176	7,452	7,324	7,591	7,694
Hotels and restaurants	25,066	30,869	30,122	25,957	31,219	36,921	43,119	50,341
Transport, storage and communications	14,657	16,918	19,664	19,721	22,303	24,471	29,698	31,534
Financial intermediation	3,322	3,950	4,370	4,574	4,616	5,559	6,271	7,512
Real estate, renting and business activities	3,826	4,230	4,720	4,435	4,394	5,050	5,341	5,438
Public administration and defence; compulsory social security	2,006	1,984	4,735	4,779	4,974	5,073	5,358	5,808
Education	1,375	1,441	1,481	1,516	1,642	1,636	1,483	1,337
Health and social work	1,137	1,179	1,374	1,772	2,172	2,246	2,527	2,754
Other community, social and personal service activities	3,496	3,791	3,934	3,477	3,767	4,059	4,461	4,687
Private households with employed persons	181	146	136	191	156	127	202	154
Gross provincial product (GPP)	72,990	85,740	91,852	85,766	98,031	108,062	121,565	133,283
GPP per capita (Baht)	184,635	201,914	201,466	175,293	186,792	205,085	229,753	250,952
Population (1,000 persons)	395	425	456	489	525	527	529	531

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,440	4,950	4,539	4,699	4,347	4,394	4,378	3,895
Agriculture, hunting and forestry	1,069	1,032	933	877	787	754	777	779
Fishing	3,340	4,226	3,925	4,409	4,160	4,414	4,257	3,446
Non-Agriculture	62,353	70,751	72,805	69,665	79,567	86,696	97,146	104,924
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	1,205	1,564	1,517	1,099	1,500	1,747	1,771	1,701
Electricity, Gas and Water supply	1,207	1,412	1,613	1,814	1,982	2,134	2,409	2,557
Construction	2,921	4,507	4,487	3,247	4,623	3,601	3,584	3,955
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,448	6,818	6,461	6,083	6,271	5,982	6,044	6,197
Hotels and restaurants	25,073	29,035	26,701	25,415	30,484	36,515	42,447	47,443
Transport, storage and communications	11,704	12,779	14,048	14,021	16,021	17,333	20,398	21,675
Financial intermediation	2,453	2,705	2,800	3,057	3,120	3,557	4,031	4,745
Real estate, renting and business activities	3,862	4,262	4,657	4,312	4,188	4,734	4,918	4,948
Public administration and defence; compulsory social security	1,577	1,529	3,463	3,454	3,543	3,526	3,610	3,779
Education	1,102	1,105	1,078	1,083	1,161	1,108	959	842
Health and social work	988	1,014	1,151	1,475	1,789	1,834	2,032	2,156
Other community, social and personal service activities	3,594	3,905	4,125	3,656	4,010	4,400	4,912	5,232
Private households with employed persons	183	142	134	198	153	116	171	117
Gross provincial product (sum up)	66,726	76,036	77,093	74,199	83,792	91,753	102,319	109,573
Residual (sum up - CVMs)	-95	305	-321	-196	-309	467	651	633
% Residual to CVMs	-0.1	0.4	-0.4	-0.3	-0.4	0.5	0.6	0.6
Gross provincial product (CVMs)	66,821	75,731	77,414	74,395	84,101	91,287	101,668	108,941

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	39,323	38,376	46,405	36,942	55,754	67,982	55,663	47,074
Agriculture, hunting and forestry	36,012	35,544	43,122	33,478	52,504	63,776	51,716	43,672
Fishing	3,311	2,832	3,283	3,463	3,251	4,206	3,947	3,402
Non-Agriculture	81,741	80,589	86,767	85,251	98,009	109,026	113,887	114,875
Mining and quarrying	2,175	1,802	1,840	2,784	3,119	2,966	3,026	3,363
Manufacturing	18,329	19,709	19,712	17,376	23,178	27,323	25,022	23,944
Electricity, Gas and Water supply	2,153	2,247	2,236	2,660	2,891	3,005	3,320	3,640
Construction	8,287	3,394	5,047	4,179	4,182	4,755	5,936	5,034
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,552	15,061	16,591	16,193	20,048	21,738	19,809	19,083
Hotels and restaurants	9,333	9,536	10,169	9,794	11,287	13,318	16,501	18,657
Transport, storage and communications	6,428	7,180	6,899	7,169	7,530	7,387	8,787	8,858
Financial intermediation	4,138	4,738	4,934	5,140	5,333	6,130	6,925	7,855
Real estate, renting and business activities	4,284	4,604	4,994	4,728	4,815	4,852	6,056	6,395
Public administration and defence; compulsory social security	5,045	4,784	6,305	6,297	6,448	7,476	7,318	6,913
Education	4,344	4,832	5,071	5,334	5,566	6,317	7,067	6,958
Health and social work	1,999	2,085	2,259	2,863	2,812	2,913	3,126	3,204
Other community, social and personal service activities	584	545	619	659	709	783	842	874
Private households with employed persons	87	75	91	77	91	63	153	96
Gross provincial product (GPP)	121,064	118,964	133,172	122,192	153,763	177,008	169,550	161,949
GPP per capita (Baht)	125,666	122,003	134,995	122,491	152,504	174,295	165,841	157,360
Population (1,000 persons)	963	975	986	998	1,008	1,016	1,022	1,029

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	19,825	18,071	20,130	19,907	19,472	19,109	19,795	20,492
Agriculture, hunting and forestry	16,238	14,771	16,317	16,063	15,777	15,286	15,993	16,800
Fishing	4,427	4,123	5,077	5,318	4,995	5,907	5,192	4,338
Non-Agriculture	68,886	66,619	68,059	67,738	74,107	78,864	82,981	82,861
Mining and quarrying	2,116	1,964	1,989	2,258	2,763	2,883	2,987	3,193
Manufacturing	12,773	13,614	12,531	12,812	14,282	14,634	15,018	15,118
Electricity, Gas and Water supply	1,846	2,075	2,282	2,487	2,811	3,010	3,361	3,234
Construction	7,113	2,796	3,911	3,290	3,198	3,438	4,181	3,472
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,779	12,993	13,368	11,816	14,019	14,789	12,647	12,170
Hotels and restaurants	9,362	9,007	9,133	9,532	10,964	13,076	16,060	17,386
Transport, storage and communications	5,968	6,507	6,095	6,131	6,469	6,374	7,531	7,495
Financial intermediation	3,131	3,367	3,288	3,702	3,756	4,156	4,733	5,228
Real estate, renting and business activities	4,490	4,848	5,245	4,893	4,913	4,910	6,058	6,349
Public administration and defence; compulsory social security	3,967	3,686	4,611	4,552	4,593	5,196	4,931	4,499
Education	3,405	3,607	3,572	3,663	3,777	4,045	4,285	4,103
Health and social work	1,686	1,736	1,826	2,291	2,224	2,280	2,404	2,394
Other community, social and personal service activities	530	486	532	567	602	651	689	706
Private households with employed persons	88	73	90	80	90	57	129	73
Gross provincial product (sum up)	89,918	85,654	89,865	89,456	95,233	100,693	106,197	106,557
Residual (sum up - CVMs)	2,448	2,641	2,586	2,781	3,446	5,770	6,913	6,223
% Residual to CVMs	2.8	3.2	3.0	3.2	3.8	6.1	7.0	6.2
Gross provincial product (CVMs)	87,470	83,012	87,279	86,675	91,787	94,922	99,284	100,334

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,819	8,169	9,042	8,324	9,565	10,116	8,787	8,200
Agriculture, hunting and forestry	3,350	3,764	4,285	3,741	5,184	4,819	4,443	4,575
Fishing	4,469	4,405	4,757	4,584	4,381	5,297	4,344	3,625
Non-Agriculture	9,647	10,279	10,928	11,574	12,023	12,130	12,811	12,796
Mining and quarrying	93	74	54	90	121	136	140	124
Manufacturing	1,463	1,534	1,542	1,575	1,594	1,620	1,910	1,719
Electricity, Gas and Water supply	322	324	320	385	392	396	420	445
Construction	563	687	666	867	901	892	743	874
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,374	2,390	2,519	2,712	3,051	2,948	2,703	2,643
Hotels and restaurants	132	112	136	144	159	174	178	210
Transport, storage and communications	1,288	1,477	2,061	2,095	1,832	1,803	2,372	2,266
Financial intermediation	591	675	672	680	728	810	903	1,026
Real estate, renting and business activities	682	813	823	749	876	859	788	888
Public administration and defence; compulsory social security	980	936	803	809	885	928	931	789
Education	736	817	867	914	952	1,006	1,128	1,155
Health and social work	261	277	289	383	343	353	387	404
Other community, social and personal service activities	136	130	135	136	146	162	180	189
Private households with employed persons	26	33	42	36	43	44	29	64
Gross provincial product (GPP)	17,466	18,447	19,970	19,899	21,588	22,246	21,599	20,996
GPP per capita (Baht)	82,316	83,554	86,967	83,360	87,035	89,220	86,176	83,371
Population (1,000 persons)	212	221	230	239	248	249	251	252

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,443	7,825	8,217	8,276	7,919	7,317	6,859	6,995
Agriculture, hunting and forestry	1,706	1,702	1,648	1,728	1,655	1,285	1,448	1,772
Fishing	6,098	6,656	7,454	7,232	6,913	7,595	5,812	4,715
Non-Agriculture	8,237	8,700	8,907	9,075	9,204	8,987	9,198	8,833
Mining and quarrying	89	68	46	69	90	99	106	95
Manufacturing	1,202	1,353	1,329	1,267	1,210	1,132	1,280	976
Electricity, Gas and Water supply	272	294	320	355	376	391	420	390
Construction	465	551	494	662	672	626	509	586
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,088	2,054	2,031	1,948	2,088	1,956	1,681	1,634
Hotels and restaurants	134	106	123	140	155	171	173	196
Transport, storage and communications	1,154	1,283	1,753	1,742	1,543	1,519	1,976	1,873
Financial intermediation	434	470	441	483	507	541	603	666
Real estate, renting and business activities	728	874	890	799	925	903	822	923
Public administration and defence; compulsory social security	771	721	587	585	631	645	627	513
Education	572	605	604	621	637	634	674	671
Health and social work	206	214	215	281	248	250	266	266
Other community, social and personal service activities	119	111	110	110	115	123	133	137
Private households with employed persons	27	32	41	37	42	40	25	49
Gross provincial product (sum up)	16,065	17,095	18,086	18,060	17,805	17,911	16,556	15,463
Residual (sum up - CVMs)	369	551	956	697	612	1,522	423	-419
% Residual to CVMs	2.3	3.3	5.6	4.0	3.6	9.3	2.6	-2.6
Gross provincial product (CVMs)	15,696	16,544	17,130	17,363	17,193	16,389	16,133	15,883

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,392	14,756	15,488	13,064	18,742	20,341	17,757	17,041
Agriculture, hunting and forestry	11,603	10,975	12,027	9,682	15,644	16,907	14,221	14,077
Fishing	2,789	3,782	3,461	3,383	3,098	3,433	3,535	2,963
Non-Agriculture	14,703	15,616	19,211	20,028	21,443	25,425	26,366	27,294
Mining and quarrying	283	281	353	327	348	338	384	442
Manufacturing	1,561	1,727	1,750	1,482	1,922	2,146	1,929	2,175
Electricity, Gas and Water supply	354	378	381	460	477	496	543	613
Construction	693	829	965	869	810	750	909	946
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,292	3,412	3,399	3,529	4,433	4,551	4,108	4,130
Hotels and restaurants	918	1,787	3,318	3,387	3,496	4,431	5,220	6,264
Transport, storage and communications	2,475	1,967	2,954	3,678	3,246	5,609	5,426	4,583
Financial intermediation	832	984	995	1,023	1,109	1,198	1,294	1,643
Real estate, renting and business activities	1,051	920	973	870	1,127	1,157	1,373	1,355
Public administration and defence; compulsory social security	1,425	1,342	1,977	2,105	2,046	2,086	2,130	1,993
Education	1,179	1,329	1,419	1,466	1,579	1,836	2,128	2,100
Health and social work	382	405	449	570	528	537	609	638
Other community, social and personal service activities	206	226	247	239	246	254	281	327
Private households with employed persons	51	28	31	25	77	35	32	85
Gross provincial product (GPP)	29,095	30,373	34,699	33,093	40,185	45,766	44,123	44,334
GPP per capita (Baht)	115,561	119,815	136,012	128,956	155,747	176,011	168,527	168,178
Population (1,000 persons)	252	253	255	257	258	260	262	264

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,978	8,263	8,234	8,351	8,013	7,216	7,925	8,771
Agriculture, hunting and forestry	4,751	4,390	4,446	4,548	4,433	3,898	4,390	5,177
Fishing	3,801	5,706	5,417	5,330	4,882	4,918	4,726	3,851
Non-Agriculture	12,201	12,573	14,691	15,360	15,904	18,440	18,808	18,994
Mining and quarrying	258	252	297	242	261	261	296	324
Manufacturing	966	1,053	995	895	982	946	915	1,051
Electricity, Gas and Water supply	295	340	380	426	459	492	550	545
Construction	580	672	730	674	612	534	632	643
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,779	2,795	2,596	2,323	2,721	2,720	2,243	2,229
Hotels and restaurants	913	1,640	2,807	3,316	3,406	4,396	5,222	5,997
Transport, storage and communications	2,118	1,636	2,419	2,967	2,641	4,571	4,381	3,663
Financial intermediation	615	692	661	750	782	818	894	1,098
Real estate, renting and business activities	1,120	988	1,048	923	1,182	1,208	1,422	1,397
Public administration and defence; compulsory social security	1,121	1,034	1,446	1,522	1,457	1,450	1,435	1,297
Education	913	979	983	989	1,049	1,148	1,259	1,208
Health and social work	295	307	326	407	371	371	407	408
Other community, social and personal service activities	186	201	211	204	207	208	224	256
Private households with employed persons	51	28	30	26	76	32	27	65
Gross provincial product (sum up)	20,763	22,712	24,791	25,540	25,522	27,973	29,022	29,208
Residual (sum up - CVMs)	817	2,106	2,435	2,480	2,335	3,889	3,619	2,565
% Residual to CVMs	4.1	10.2	10.9	10.8	10.1	16.1	14.2	9.6
Gross provincial product (CVMs)	19,946	20,606	22,355	23,060	23,187	24,084	25,403	26,644

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	19,224	21,202	25,001	19,818	24,662	32,063	30,070	24,536
Agriculture, hunting and forestry	17,209	19,423	23,120	18,092	23,038	30,398	28,359	23,096
Fishing	2,015	1,779	1,881	1,726	1,624	1,665	1,711	1,440
Non-Agriculture	24,844	29,104	31,812	32,106	33,101	39,307	41,682	43,606
Mining and quarrying	136	150	190	157	179	183	192	182
Manufacturing	3,548	3,942	4,255	3,377	3,966	4,261	3,962	3,778
Electricity, Gas and Water supply	668	719	713	828	862	896	976	1,080
Construction	899	1,104	1,373	1,336	1,446	1,370	2,031	1,968
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,662	5,705	6,510	6,149	6,632	7,509	7,331	6,439
Hotels and restaurants	3,175	4,328	4,529	4,067	4,463	5,300	6,404	7,674
Transport, storage and communications	5,173	5,998	6,088	6,969	6,257	9,852	9,978	11,899
Financial intermediation	1,195	1,428	1,540	1,684	1,722	1,944	2,174	2,589
Real estate, renting and business activities	1,339	1,623	1,364	1,830	1,593	1,673	2,039	1,941
Public administration and defence; compulsory social security	1,480	1,459	2,418	2,567	2,645	2,953	3,065	2,551
Education	1,764	2,000	2,134	2,277	2,431	2,435	2,478	2,409
Health and social work	378	399	449	611	649	680	776	787
Other community, social and personal service activities	381	211	226	228	214	231	262	284
Private households with employed persons	46	36	24	26	41	21	15	24
Gross provincial product (GPP)	44,068	50,306	56,812	51,923	57,763	71,370	71,752	68,142
GPP per capita (Baht)	123,580	140,443	157,968	143,861	159,548	195,943	195,970	185,099
Population (1,000 persons)	357	358	360	361	362	364	366	368

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0305 - KRABI
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,953	12,450	13,905	13,269	12,000	12,581	13,042	13,365
Agriculture, hunting and forestry	10,793	10,354	11,583	11,083	9,983	10,549	10,980	11,389
Fishing	2,746	2,685	2,945	2,719	2,560	2,385	2,287	1,871
Non-Agriculture	20,596	23,382	24,266	24,512	24,291	28,057	29,437	30,238
Mining and quarrying	135	147	173	126	145	153	160	146
Manufacturing	2,107	2,270	2,214	2,039	1,926	1,781	1,903	1,884
Electricity, Gas and Water supply	583	680	749	795	861	926	1,017	983
Construction	753	895	1,044	1,040	1,095	980	1,413	1,342
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,927	4,686	5,035	4,171	4,227	4,649	4,181	3,640
Hotels and restaurants	3,180	4,074	4,034	3,986	4,363	5,246	6,303	7,231
Transport, storage and communications	4,405	4,945	4,860	5,467	4,959	7,808	7,806	9,225
Financial intermediation	918	1,033	1,044	1,232	1,222	1,339	1,517	1,765
Real estate, renting and business activities	1,415	1,728	1,457	1,925	1,658	1,732	2,093	1,983
Public administration and defence; compulsory social security	1,163	1,125	1,768	1,855	1,884	2,052	2,065	1,660
Education	1,378	1,487	1,497	1,559	1,642	1,552	1,497	1,417
Health and social work	300	311	336	451	471	486	539	525
Other community, social and personal service activities	341	186	190	192	176	183	202	215
Private households with employed persons	47	35	23	27	40	20	13	18
Gross provincial product (sum up)	34,191	36,640	38,952	38,667	37,212	41,840	43,977	45,294
Residual (sum up - CVMs)	800	1,267	1,063	1,326	1,443	2,153	2,561	2,794
% Residual to CVMs	2.4	3.6	2.8	3.5	4.0	5.4	6.2	6.6
Gross provincial product (CVMs)	33,391	35,372	37,889	37,342	35,770	39,687	41,416	42,500

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	20,610	24,917	29,101	25,756	30,029	33,115	29,526	28,054
Agriculture, hunting and forestry	17,148	21,886	26,079	22,264	26,468	28,663	25,449	24,635
Fishing	3,462	3,031	3,021	3,492	3,560	4,453	4,077	3,419
Non-Agriculture	24,320	26,215	29,412	30,755	32,864	34,026	34,913	35,670
Mining and quarrying	115	146	161	202	159	207	213	223
Manufacturing	4,790	5,199	6,912	6,233	6,948	7,630	8,054	7,994
Electricity, Gas and Water supply	583	595	589	736	776	802	887	964
Construction	1,240	1,638	1,505	1,931	2,020	1,642	1,759	2,011
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,836	6,860	7,383	7,687	8,309	8,667	8,203	8,232
Hotels and restaurants	230	255	261	295	335	388	441	477
Transport, storage and communications	1,297	1,537	1,430	1,656	1,761	1,728	2,157	1,745
Financial intermediation	1,706	1,850	1,876	1,852	1,936	2,047	2,331	2,936
Real estate, renting and business activities	2,056	1,410	1,803	2,099	1,799	1,789	1,809	2,093
Public administration and defence; compulsory social security	2,820	2,796	3,326	3,481	4,058	4,300	3,978	3,843
Education	2,308	2,565	2,730	2,870	3,057	3,008	3,105	3,091
Health and social work	886	921	982	1,223	1,201	1,240	1,310	1,362
Other community, social and personal service activities	423	404	445	450	481	558	634	660
Private households with employed persons	31	40	9	39	23	19	32	41
Gross provincial product (GPP)	44,930	51,132	58,513	56,510	62,892	67,141	64,439	63,724
GPP per capita (Baht)	96,606	109,741	125,415	121,017	134,632	142,537	135,735	133,246
Population (1,000 persons)	465	466	467	467	467	471	475	478

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,142	15,001	15,485	16,202	14,008	12,737	12,838	15,039
Agriculture, hunting and forestry	9,836	10,617	10,955	11,316	9,507	8,354	8,618	10,588
Fishing	4,718	4,570	4,730	5,499	5,607	6,376	5,450	4,442
Non-Agriculture	20,698	21,779	22,765	23,104	23,817	23,738	23,861	23,826
Mining and quarrying	107	133	136	148	118	158	163	163
Manufacturing	3,890	4,146	4,728	4,284	4,456	4,492	4,870	4,726
Electricity, Gas and Water supply	495	543	590	677	743	787	882	836
Construction	1,035	1,326	1,131	1,485	1,512	1,162	1,213	1,357
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,038	5,775	5,820	5,350	5,463	5,546	4,877	4,866
Hotels and restaurants	231	241	236	286	324	378	419	434
Transport, storage and communications	1,295	1,492	1,385	1,548	1,671	1,642	2,040	1,630
Financial intermediation	1,265	1,294	1,233	1,348	1,342	1,392	1,616	1,973
Real estate, renting and business activities	2,203	1,523	1,961	2,249	1,909	1,891	1,898	2,188
Public administration and defence; compulsory social security	2,218	2,154	2,433	2,517	2,891	2,989	2,680	2,501
Education	1,789	1,891	1,894	1,939	2,036	1,887	1,845	1,786
Health and social work	756	776	806	996	968	991	1,033	1,047
Other community, social and personal service activities	370	346	360	364	377	422	466	475
Private households with employed persons	31	39	9	40	23	18	27	31
Gross provincial product (sum up)	35,277	36,867	38,407	40,045	38,947	38,485	38,096	39,042
Residual (sum up - CVMs)	542	182	295	769	1,436	2,663	2,041	182
% Residual to CVMs	1.6	0.5	0.8	2.0	3.8	7.4	5.7	0.5
Gross provincial product (CVMs)	34,735	36,685	38,113	39,276	37,511	35,822	36,055	38,859

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	34,149	34,489	35,143	32,186	45,523	45,134	39,319	37,583
Agriculture, hunting and forestry	26,914	28,819	29,730	26,544	40,597	41,131	35,526	34,134
Fishing	7,235	5,669	5,412	5,642	4,925	4,003	3,793	3,449
Non-Agriculture	76,119	80,851	77,212	86,645	103,926	103,783	104,702	102,043
Mining and quarrying	9,011	10,035	5,974	12,251	18,033	12,744	12,912	9,977
Manufacturing	13,245	14,135	16,035	15,289	19,467	21,589	19,649	20,498
Electricity, Gas and Water supply	7,690	8,439	7,938	8,029	8,510	8,260	8,311	8,055
Construction	3,125	3,130	2,847	3,235	4,460	4,630	4,286	3,981
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,674	11,860	11,588	12,685	15,378	15,084	14,042	13,941
Hotels and restaurants	505	621	598	623	734	920	1,005	1,086
Transport, storage and communications	3,380	3,565	3,862	3,560	3,915	4,257	4,063	3,734
Financial intermediation	3,435	3,948	4,088	4,321	4,664	5,078	5,826	6,882
Real estate, renting and business activities	5,869	5,881	5,148	5,799	6,281	6,539	7,636	6,979
Public administration and defence; compulsory social security	8,050	8,073	7,444	7,796	8,832	9,440	9,828	9,456
Education	7,735	8,629	9,043	9,531	10,160	11,462	12,963	12,885
Health and social work	1,465	1,544	1,513	2,272	2,246	2,370	2,598	2,682
Other community, social and personal service activities	845	857	957	977	975	1,071	1,182	1,248
Private households with employed persons	92	135	177	278	271	340	402	638
Gross provincial product (GPP)	110,268	115,340	112,354	118,831	149,449	148,918	144,020	139,625
GPP per capita (Baht)	73,611	77,575	76,170	81,242	103,089	101,768	97,561	93,765
Population (1,000 persons)	1,498	1,487	1,475	1,463	1,450	1,463	1,476	1,489

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	21,319	21,133	19,940	21,104	20,472	16,845	18,061	19,045
Agriculture, hunting and forestry	11,726	12,050	11,203	11,946	11,831	9,833	10,711	11,501
Fishing	9,762	8,358	8,474	8,600	7,518	5,673	5,084	4,446
Non-Agriculture	64,175	65,994	58,596	65,496	75,246	71,807	72,274	69,146
Mining and quarrying	7,898	8,580	4,746	9,090	13,598	9,501	8,557	6,355
Manufacturing	10,002	10,236	10,327	10,742	11,418	11,437	11,882	12,478
Electricity, Gas and Water supply	7,056	7,563	6,245	6,605	6,971	6,376	6,580	5,977
Construction	2,601	2,526	2,125	2,487	3,338	3,272	2,953	2,684
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,132	10,085	9,121	9,007	10,431	9,975	8,701	8,621
Hotels and restaurants	503	584	537	594	697	878	939	974
Transport, storage and communications	2,685	2,539	2,816	2,506	2,710	2,883	2,972	2,833
Financial intermediation	2,620	2,839	2,753	3,160	3,300	3,480	4,032	4,621
Real estate, renting and business activities	6,220	6,272	5,506	6,110	6,548	6,784	7,860	7,149
Public administration and defence; compulsory social security	6,329	6,220	5,444	5,635	6,292	6,561	6,622	6,154
Education	6,049	6,423	6,346	6,518	6,859	7,293	7,807	7,547
Health and social work	1,192	1,237	1,170	1,736	1,694	1,765	1,893	1,889
Other community, social and personal service activities	740	735	775	791	765	810	868	897
Private households with employed persons	93	132	175	287	267	310	339	486
Gross provincial product (sum up)	85,609	86,379	77,762	85,815	94,238	86,832	87,802	84,612
Residual (sum up - CVMs)	198	-472	-798	-537	-787	-45	-1,369	-3,081
% Residual to CVMs	0.2	-0.5	-1.0	-0.6	-0.8	-0.1	-1.5	-3.5
Gross provincial product (CVMs)	85,412	86,851	78,560	86,352	95,025	86,877	89,171	87,693

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	41,460	38,588	37,190	30,287	40,832	48,872	39,694	36,398
Agriculture, hunting and forestry	27,575	28,106	28,893	22,286	33,775	41,782	32,160	30,063
Fishing	13,885	10,482	8,297	8,001	7,058	7,090	7,534	6,335
Non-Agriculture	123,836	127,269	135,899	136,804	162,544	175,533	175,791	184,314
Mining and quarrying	6,385	6,539	12,354	16,770	23,051	22,469	24,163	28,348
Manufacturing	40,053	40,566	41,222	35,989	43,644	51,099	47,971	47,030
Electricity, Gas and Water supply	3,984	3,807	3,704	4,270	4,353	4,717	4,771	4,955
Construction	5,368	6,090	6,346	5,951	9,749	9,257	10,664	13,063
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,707	22,505	22,312	21,421	25,266	26,741	23,763	23,286
Hotels and restaurants	2,248	2,416	2,424	2,657	3,617	4,003	4,284	4,828
Transport, storage and communications	7,825	8,517	8,393	9,086	9,274	9,901	9,990	10,145
Financial intermediation	5,781	6,603	6,941	7,151	7,400	8,631	9,489	11,156
Real estate, renting and business activities	7,484	7,805	7,896	8,434	8,094	8,464	8,500	9,770
Public administration and defence; compulsory social security	8,846	8,392	9,166	9,605	11,145	12,051	12,293	11,721
Education	8,547	9,322	9,982	10,395	11,096	12,301	13,374	13,286
Health and social work	2,976	3,191	3,496	3,471	4,365	4,327	4,647	4,845
Other community, social and personal service activities	1,429	1,300	1,412	1,369	1,341	1,490	1,641	1,705
Private households with employed persons	202	216	251	235	149	82	242	176
Gross provincial product (GPP)	165,295	165,857	173,089	167,090	203,376	224,405	215,485	220,712
GPP per capita (Baht)	117,641	116,433	119,911	114,287	137,406	150,515	143,541	146,030
Population (1,000 persons)	1,405	1,424	1,443	1,462	1,480	1,491	1,501	1,511

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0308 - SONGKHLA
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	28,903	27,540	25,676	24,257	22,461	22,412	22,499	21,977
Agriculture, hunting and forestry	11,139	11,277	10,974	10,296	9,694	9,843	9,900	10,042
Fishing	18,915	15,789	12,991	12,569	11,090	10,140	10,062	8,220
Non-Agriculture	101,852	103,259	104,007	108,096	120,792	121,958	122,166	127,330
Mining and quarrying	5,294	5,181	9,087	11,797	16,473	15,723	14,594	16,360
Manufacturing	29,163	29,762	28,040	28,563	27,734	27,522	28,806	29,597
Electricity, Gas and Water supply	3,394	3,359	3,371	4,120	4,285	4,428	4,881	4,550
Construction	4,544	4,985	4,847	4,633	7,371	6,615	7,418	8,906
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,328	19,917	18,353	16,740	19,212	19,716	16,777	16,493
Hotels and restaurants	2,251	2,286	2,187	2,554	3,474	3,860	3,997	4,318
Transport, storage and communications	7,206	7,606	7,356	7,783	8,006	8,465	8,675	8,916
Financial intermediation	4,343	4,672	4,589	4,997	5,129	5,704	6,282	7,193
Real estate, renting and business activities	7,806	8,179	8,244	8,678	8,205	8,486	8,408	9,588
Public administration and defence; compulsory social security	6,955	6,466	6,704	6,943	7,939	8,375	8,283	7,627
Education	6,745	7,013	7,102	7,214	7,634	8,008	8,251	7,975
Health and social work	2,486	2,630	2,792	2,748	3,414	3,348	3,531	3,574
Other community, social and personal service activities	1,266	1,128	1,163	1,127	1,075	1,156	1,241	1,267
Private households with employed persons	204	211	248	243	147	75	204	134
Gross provincial product (sum up)	132,042	130,461	128,048	131,004	140,882	141,466	141,311	144,759
Residual (sum up - CVMs)	1,252	-136	-1,218	-717	-1,737	-2,192	-2,660	-3,562
% Residual to CVMs	1.0	-0.1	-0.9	-0.5	-1.2	-1.5	-1.8	-2.4
Gross provincial product (CVMs)	130,790	130,597	129,266	131,721	142,619	143,658	143,971	148,321

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,455	11,703	12,466	11,320	15,095	17,013	15,206	13,074
Agriculture, hunting and forestry	7,243	7,426	7,998	7,018	10,175	11,781	9,443	8,244
Fishing	5,213	4,277	4,468	4,302	4,920	5,233	5,763	4,830
Non-Agriculture	11,509	13,214	12,410	13,575	14,655	16,462	16,839	16,523
Mining and quarrying	116	110	140	105	143	162	177	155
Manufacturing	2,325	2,446	3,114	2,717	3,309	3,898	3,603	3,277
Electricity, Gas and Water supply	287	294	298	369	393	400	443	456
Construction	667	866	760	1,148	950	1,020	1,095	1,081
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,719	2,572	2,570	2,875	3,518	3,906	3,536	3,310
Hotels and restaurants	121	129	146	142	166	187	226	243
Transport, storage and communications	911	1,799	973	1,473	1,149	1,624	2,269	2,407
Financial intermediation	606	1,081	585	589	694	717	789	906
Real estate, renting and business activities	702	757	656	753	776	793	792	985
Public administration and defence; compulsory social security	1,244	1,162	1,033	1,078	1,165	1,272	1,274	1,028
Education	1,374	1,538	1,630	1,717	1,809	1,875	1,957	1,956
Health and social work	278	295	319	416	388	407	458	468
Other community, social and personal service activities	143	145	162	172	163	179	198	212
Private households with employed persons	15	19	24	20	32	22	23	40
Gross provincial product (GPP)	23,964	24,917	24,877	24,895	29,750	33,475	32,045	29,597
GPP per capita (Baht)	89,989	93,013	92,352	91,959	109,396	122,327	116,422	106,944
Population (1,000 persons)	266	268	269	271	272	274	275	277

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0309 - SATUN
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,680	10,168	10,376	10,616	11,126	11,007	10,581	9,613
Agriculture, hunting and forestry	3,976	3,910	3,848	4,055	4,011	4,012	3,737	3,610
Fishing	7,111	6,460	7,000	6,780	7,757	7,500	7,710	6,280
Non-Agriculture	9,697	10,789	9,575	10,351	10,507	11,195	11,403	11,073
Mining and quarrying	107	99	115	76	104	121	132	112
Manufacturing	1,967	1,966	2,286	2,218	2,265	2,317	2,393	2,270
Electricity, Gas and Water supply	245	268	294	334	370	386	433	391
Construction	556	701	571	880	710	718	752	726
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,255	2,070	1,941	1,868	2,122	2,284	1,893	1,745
Hotels and restaurants	120	119	125	139	161	184	224	230
Transport, storage and communications	835	1,600	859	1,265	995	1,408	1,949	2,049
Financial intermediation	467	802	409	449	505	505	563	628
Real estate, renting and business activities	749	815	712	805	822	838	832	1,030
Public administration and defence; compulsory social security	978	896	755	779	830	884	858	669
Education	1,068	1,139	1,137	1,167	1,213	1,187	1,178	1,146
Health and social work	215	223	231	296	272	280	305	299
Other community, social and personal service activities	125	124	131	138	128	135	145	152
Private households with employed persons	15	18	24	20	31	20	19	31
Gross provincial product (sum up)	20,789	21,209	20,439	21,269	22,295	22,780	23,122	21,366
Residual (sum up - CVMs)	386	211	492	285	680	585	1,162	693
% Residual to CVMs	1.9	1.0	2.5	1.4	3.1	2.6	5.3	3.4
Gross provincial product (CVMs)	20,403	20,998	19,947	20,984	21,615	22,195	21,960	20,674

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	15,352	16,908	18,103	15,088	25,877	29,736	21,456	17,315
Agriculture, hunting and forestry	15,317	16,874	18,079	15,059	25,847	29,707	21,425	17,278
Fishing	34	34	25	28	29	29	31	37
Non-Agriculture	19,841	20,641	20,532	21,057	25,305	27,922	25,772	24,865
Mining and quarrying	152	134	126	148	123	138	157	136
Manufacturing	2,492	2,598	2,885	2,479	3,169	3,972	3,318	3,519
Electricity, Gas and Water supply	435	411	406	463	493	526	541	578
Construction	1,072	1,069	1,540	1,513	1,898	1,598	1,590	1,748
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,170	4,421	4,424	4,494	6,240	6,699	5,400	4,781
Hotels and restaurants	325	268	342	355	408	470	461	500
Transport, storage and communications	1,028	1,078	1,145	1,114	1,065	1,102	1,166	1,190
Financial intermediation	971	1,120	1,232	1,260	1,428	1,573	1,728	1,874
Real estate, renting and business activities	1,268	1,449	1,507	1,447	1,627	1,562	1,707	1,897
Public administration and defence; compulsory social security	4,591	4,278	2,750	3,261	4,089	4,705	4,028	2,943
Education	2,245	2,700	2,980	3,181	3,407	4,110	4,096	4,155
Health and social work	798	836	880	1,041	1,027	1,057	1,150	1,106
Other community, social and personal service activities	278	264	300	290	307	392	418	426
Private households with employed persons	15	14	14	12	24	19	14	12
Gross provincial product (GPP)	35,192	37,549	38,636	36,145	51,182	57,658	47,228	42,180
GPP per capita (Baht)	81,435	86,787	89,239	83,467	118,225	132,540	107,969	95,947
Population (1,000 persons)	432	433	433	433	433	435	437	440

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,862	6,361	6,236	6,755	6,744	6,407	6,344	6,084
Agriculture, hunting and forestry	5,829	6,328	6,204	6,722	6,711	6,375	6,312	6,051
Fishing	37	35	33	27	28	29	30	34
Non-Agriculture	15,970	16,229	15,324	15,616	17,680	18,517	17,020	16,174
Mining and quarrying	123	103	90	91	77	89	101	84
Manufacturing	1,398	1,446	1,447	1,497	1,399	1,442	1,450	1,601
Electricity, Gas and Water supply	373	382	422	441	489	541	563	528
Construction	876	849	1,127	1,147	1,406	1,113	1,080	1,161
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,644	3,764	3,559	3,195	4,112	4,270	3,188	2,790
Hotels and restaurants	325	250	301	343	394	460	449	467
Transport, storage and communications	1,015	1,035	1,111	1,031	1,003	1,039	1,099	1,113
Financial intermediation	734	791	812	868	963	1,018	1,133	1,196
Real estate, renting and business activities	1,347	1,551	1,623	1,535	1,709	1,635	1,775	1,963
Public administration and defence; compulsory social security	3,610	3,296	2,011	2,357	2,913	3,270	2,714	1,915
Education	1,777	2,037	2,126	2,208	2,351	2,684	2,546	2,516
Health and social work	646	667	677	791	769	782	832	770
Other community, social and personal service activities	244	227	243	236	242	298	308	308
Private households with employed persons	15	13	14	12	24	18	12	9
Gross provincial product (sum up)	21,993	22,774	21,800	22,502	24,589	25,062	23,592	22,506
Residual (sum up - CVMs)	423	205	122	-240	111	629	239	223
% Residual to CVMs	2.0	0.9	0.6	-1.1	0.5	2.6	1.0	1.0
Gross provincial product (CVMs)	21,570	22,569	21,678	22,742	24,478	24,433	23,353	22,284

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	28,247	26,758	28,603	23,481	34,761	42,648	31,582	26,584
Agriculture, hunting and forestry	22,492	21,894	23,422	18,251	29,822	37,095	25,908	21,822
Fishing	5,755	4,863	5,181	5,230	4,940	5,553	5,674	4,762
Non-Agriculture	31,848	33,005	34,418	33,349	38,821	43,287	41,191	41,562
Mining and quarrying	108	125	132	140	124	131	195	238
Manufacturing	7,698	8,105	9,291	7,507	9,327	11,239	9,692	9,631
Electricity, Gas and Water supply	637	643	643	774	797	853	905	1,109
Construction	1,251	1,511	1,537	1,616	1,911	1,707	1,893	1,755
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	8,120	7,530	7,427	7,426	9,779	11,178	9,076	8,174
Hotels and restaurants	341	359	376	412	498	616	816	892
Transport, storage and communications	2,765	3,500	3,211	2,980	3,422	3,370	3,303	3,468
Financial intermediation	1,752	1,849	2,030	2,120	2,104	2,332	2,619	3,371
Real estate, renting and business activities	2,320	2,237	2,004	2,100	2,261	2,428	2,608	2,712
Public administration and defence; compulsory social security	2,349	2,208	2,515	2,613	2,679	2,917	2,738	2,641
Education	2,855	3,214	3,396	3,487	3,732	4,223	4,901	4,911
Health and social work	1,188	1,235	1,351	1,667	1,663	1,729	1,835	1,954
Other community, social and personal service activities	413	418	462	453	461	514	559	587
Private households with employed persons	51	71	44	55	63	50	52	117
Gross provincial product (GPP)	60,095	59,763	63,021	56,830	73,583	85,935	72,773	68,146
GPP per capita (Baht)	99,255	98,918	104,582	94,599	122,922	142,345	119,650	111,219
Population (1,000 persons)	605	604	603	601	599	604	608	613

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,906	14,271	14,552	14,723	13,934	14,028	13,538	13,131
Agriculture, hunting and forestry	8,658	8,340	8,343	8,436	7,988	8,021	7,755	7,783
Fishing	7,842	7,328	8,109	8,226	7,771	7,945	7,580	6,182
Non-Agriculture	25,740	26,288	25,915	25,842	27,405	28,411	27,601	27,856
Mining and quarrying	100	114	112	105	94	102	153	181
Manufacturing	4,991	5,349	5,600	5,618	4,989	4,830	4,982	5,316
Electricity, Gas and Water supply	536	581	635	701	752	823	885	965
Construction	1,048	1,226	1,160	1,252	1,443	1,215	1,313	1,191
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,990	6,332	5,863	5,221	6,451	7,139	5,398	4,826
Hotels and restaurants	339	331	322	401	483	605	801	839
Transport, storage and communications	2,742	3,377	3,072	2,806	3,267	3,218	3,126	3,253
Financial intermediation	1,331	1,310	1,341	1,501	1,438	1,557	1,784	2,231
Real estate, renting and business activities	2,459	2,389	2,147	2,218	2,361	2,521	2,683	2,775
Public administration and defence; compulsory social security	1,847	1,701	1,839	1,889	1,909	2,027	1,845	1,719
Education	2,235	2,398	2,390	2,395	2,529	2,702	2,976	2,902
Health and social work	1,020	1,048	1,117	1,368	1,351	1,393	1,459	1,516
Other community, social and personal service activities	364	361	378	370	365	392	414	426
Private households with employed persons	52	69	43	57	62	45	44	89
Gross provincial product (sum up)	42,553	42,254	42,471	42,563	43,252	44,538	43,197	42,194
Residual (sum up - CVMs)	1,844	1,901	2,079	2,018	2,165	2,524	2,514	1,830
% Residual to CVMs	4.5	4.7	5.1	5.0	5.3	6.0	6.2	4.5
Gross provincial product (CVMs)	40,709	40,353	40,392	40,545	41,086	42,014	40,683	40,364

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	18,951	20,417	20,413	17,727	27,630	31,656	22,557	19,039
Agriculture, hunting and forestry	18,176	19,684	19,506	16,407	26,403	30,527	21,612	18,246
Fishing	775	732	907	1,321	1,227	1,129	946	793
Non-Agriculture	19,053	19,199	19,938	20,933	24,834	27,983	25,652	25,192
Mining and quarrying	143	121	121	126	155	169	163	165
Manufacturing	2,141	2,296	2,618	2,204	2,791	3,435	2,780	2,765
Electricity, Gas and Water supply	318	309	299	368	378	397	429	471
Construction	973	1,129	1,584	1,735	2,094	1,954	1,657	1,678
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,350	4,614	4,316	4,592	6,111	6,641	5,046	4,387
Hotels and restaurants	133	129	152	170	188	217	242	313
Transport, storage and communications	1,074	802	872	886	993	945	986	908
Financial intermediation	796	783	908	923	1,062	1,153	1,257	1,306
Real estate, renting and business activities	1,599	1,640	1,629	1,693	1,442	1,303	1,638	2,101
Public administration and defence; compulsory social security	3,543	2,943	2,536	2,958	3,969	4,589	3,535	2,900
Education	2,926	3,306	3,655	3,849	4,309	5,774	6,361	6,555
Health and social work	601	634	687	890	808	840	921	957
Other community, social and personal service activities	381	412	459	503	471	522	582	635
Private households with employed persons	75	80	102	37	64	43	55	50
Gross provincial product (GPP)	38,004	39,616	40,350	38,660	52,464	59,638	48,209	44,231
GPP per capita (Baht)	56,173	58,665	59,892	57,544	78,349	88,626	71,271	65,081
Population (1,000 persons)	677	675	674	672	670	673	676	680

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	9,319	9,962	9,203	9,979	9,566	9,174	8,712	8,476
Agriculture, hunting and forestry	8,460	9,052	8,240	8,791	8,447	8,148	7,789	7,632
Fishing	1,051	1,097	1,412	2,064	1,918	1,606	1,257	1,024
Non-Agriculture	15,582	15,272	14,970	15,405	17,257	18,465	16,651	15,972
Mining and quarrying	136	113	104	95	117	131	127	125
Manufacturing	1,202	1,241	1,228	1,162	1,115	1,156	1,105	1,101
Electricity, Gas and Water supply	272	284	301	340	364	391	426	407
Construction	798	900	1,163	1,321	1,558	1,367	1,130	1,120
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,759	3,872	3,423	3,191	3,898	4,092	2,856	2,442
Hotels and restaurants	133	121	135	165	182	212	233	289
Transport, storage and communications	1,136	825	906	859	981	937	994	896
Financial intermediation	585	545	598	654	732	751	821	827
Real estate, renting and business activities	1,719	1,777	1,773	1,815	1,527	1,377	1,722	2,201
Public administration and defence; compulsory social security	2,786	2,268	1,855	2,138	2,827	3,189	2,382	1,887
Education	2,293	2,469	2,576	2,648	2,925	3,696	3,863	3,873
Health and social work	467	484	501	640	571	583	619	616
Other community, social and personal service activities	333	352	371	406	368	393	426	454
Private households with employed persons	76	79	101	38	63	39	46	38
Gross provincial product (sum up)	25,206	25,479	24,688	26,327	27,594	28,069	25,797	24,932
Residual (sum up - CVMs)	492	163	608	873	967	1,135	823	817
% Residual to CVMs	2.0	0.6	2.5	3.4	3.6	4.2	3.3	3.4
Gross provincial product (CVMs)	24,714	25,317	24,080	25,454	26,627	26,934	24,974	24,115

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,161	11,280	11,256	9,573	13,704	16,232	12,309	11,413
Agriculture, hunting and forestry	10,784	10,778	10,889	9,220	13,376	15,880	11,944	11,026
Fishing	377	502	366	353	328	353	364	387
Non-Agriculture	15,682	16,573	17,606	18,451	20,293	22,208	20,960	20,959
Mining and quarrying	131	126	142	129	152	179	168	166
Manufacturing	2,276	2,460	2,525	2,414	3,249	3,876	3,157	3,495
Electricity, Gas and Water supply	292	299	291	360	373	390	440	507
Construction	989	979	882	1,085	1,256	1,664	1,578	1,314
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,025	3,094	2,938	3,076	3,793	4,232	3,606	3,471
Hotels and restaurants	27	40	48	49	43	60	79	136
Transport, storage and communications	797	815	863	887	818	854	928	905
Financial intermediation	1,087	1,190	1,388	1,194	1,587	1,674	1,942	2,239
Real estate, renting and business activities	1,465	1,591	1,477	1,643	1,833	1,937	1,867	1,885
Public administration and defence; compulsory social security	1,901	1,884	2,652	2,868	2,266	2,417	2,323	1,955
Education	2,780	3,166	3,365	3,499	3,750	3,650	3,505	3,523
Health and social work	599	629	698	908	846	879	955	925
Other community, social and personal service activities	250	261	292	312	302	339	377	400
Private households with employed persons	62	41	45	27	24	58	36	38
Gross provincial product (GPP)	26,843	27,853	28,862	28,024	33,997	38,441	33,269	32,373
GPP per capita (Baht)	54,282	56,682	59,137	57,841	70,717	79,138	67,876	65,433
Population (1,000 persons)	495	491	488	484	481	486	490	495

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,134	5,199	4,869	4,760	4,475	4,303	4,192	4,222
Agriculture, hunting and forestry	4,683	4,680	4,402	4,335	4,076	3,911	3,808	3,836
Fishing	454	631	537	410	383	402	404	406
Non-Agriculture	12,532	12,772	12,744	13,168	13,493	14,062	13,343	12,827
Mining and quarrying	119	112	120	95	114	140	130	119
Manufacturing	1,195	1,176	1,008	1,023	981	1,013	1,001	981
Electricity, Gas and Water supply	245	270	290	331	357	384	439	446
Construction	823	790	658	838	947	1,179	1,091	887
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,639	2,632	2,335	2,179	2,518	2,726	2,170	2,084
Hotels and restaurants	28	39	47	46	41	57	72	118
Transport, storage and communications	778	769	840	804	761	793	858	828
Financial intermediation	812	844	929	901	1,125	1,172	1,375	1,541
Real estate, renting and business activities	1,572	1,722	1,610	1,766	1,951	2,052	1,962	1,973
Public administration and defence; compulsory social security	1,494	1,451	1,940	2,073	1,614	1,680	1,565	1,272
Education	2,153	2,332	2,333	2,362	2,495	2,287	2,080	2,033
Health and social work	486	502	538	690	634	650	690	644
Other community, social and personal service activities	218	223	236	251	237	256	276	287
Private households with employed persons	63	40	45	28	23	53	30	29
Gross provincial product (sum up)	17,764	18,213	17,866	18,133	18,258	18,753	17,952	17,483
Residual (sum up - CVMs)	190	350	484	552	750	1,076	989	888
% Residual to CVMs	1.1	2.0	2.8	3.1	4.3	6.1	5.8	5.4
Gross provincial product (CVMs)	17,575	17,863	17,382	17,582	17,508	17,677	16,963	16,595

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,839	12,988	14,240	14,497	16,550	18,105	18,028	15,250
Agriculture, hunting and forestry	5,335	5,451	5,612	4,958	7,275	8,593	6,932	5,986
Fishing	9,504	7,537	8,627	9,539	9,275	9,512	11,096	9,264
Non-Agriculture	19,061	19,087	20,182	22,446	25,669	28,606	29,595	30,326
Mining and quarrying	14	11	12	13	18	29	34	30
Manufacturing	2,837	3,091	3,874	4,319	5,526	6,141	6,517	6,691
Electricity, Gas and Water supply	425	417	395	469	481	503	544	604
Construction	885	1,130	1,299	1,311	1,441	1,405	1,287	1,378
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,815	3,560	3,521	4,170	4,379	4,565	4,658	4,214
Hotels and restaurants	125	115	136	159	162	174	188	214
Transport, storage and communications	1,083	835	886	864	829	839	889	809
Financial intermediation	846	1,007	998	1,020	1,083	1,198	1,323	1,225
Real estate, renting and business activities	1,123	1,144	1,171	1,266	1,549	1,596	1,592	1,765
Public administration and defence; compulsory social security	3,652	3,085	2,835	3,377	4,351	5,365	5,086	5,519
Education	3,345	3,715	4,027	4,230	4,701	5,569	6,150	6,497
Health and social work	510	537	568	727	670	683	751	784
Other community, social and personal service activities	365	396	443	482	439	484	542	584
Private households with employed persons	37	44	19	37	41	54	34	13
Gross provincial product (GPP)	33,901	32,075	34,422	36,943	42,219	46,711	47,624	45,576
GPP per capita (Baht)	55,354	52,416	56,323	60,554	69,357	76,385	77,422	73,745
Population (1,000 persons)	612	612	611	610	609	612	615	618

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

0314 - PATTANI

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	15,197	14,062	15,413	16,782	16,137	15,190	16,128	13,922
Agriculture, hunting and forestry	2,334	2,360	2,284	2,406	2,263	2,155	2,223	2,103
Fishing	12,954	11,365	13,508	15,020	14,607	13,624	14,836	12,038
Non-Agriculture	16,501	15,929	15,706	16,635	18,256	19,651	20,232	20,229
Mining and quarrying	13	10	10	10	14	23	27	22
Manufacturing	2,853	2,840	2,967	2,929	3,384	3,612	4,242	4,232
Electricity, Gas and Water supply	352	370	386	424	452	487	537	537
Construction	726	901	955	997	1,069	981	876	917
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,299	3,002	2,806	2,959	2,887	2,919	2,779	2,515
Hotels and restaurants	125	108	120	157	160	173	188	204
Transport, storage and communications	1,115	835	898	832	816	826	875	793
Financial intermediation	624	700	654	712	736	775	862	779
Real estate, renting and business activities	1,207	1,241	1,281	1,365	1,653	1,700	1,686	1,861
Public administration and defence; compulsory social security	2,872	2,377	2,074	2,441	3,099	3,729	3,427	3,592
Education	2,625	2,781	2,848	2,922	3,205	3,589	3,765	3,873
Health and social work	393	407	411	518	469	470	501	500
Other community, social and personal service activities	319	339	357	389	344	365	396	418
Private households with employed persons	37	43	18	38	40	49	28	10
Gross provincial product (sum up)	31,849	29,680	31,578	34,118	35,198	35,478	37,249	34,395
Residual (sum up - CVMs)	197	-320	661	993	612	80	362	-577
% Residual to CVMs	0.6	-1.1	2.1	3.0	1.8	0.2	1.0	-1.7
Gross provincial product (CVMs)	31,652	30,000	30,917	33,125	34,586	35,397	36,886	34,972

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,223	12,464	14,545	14,424	17,785	21,218	17,660	19,017
Agriculture, hunting and forestry	9,168	11,427	13,604	13,476	16,809	20,126	16,537	18,015
Fishing	1,055	1,037	941	948	977	1,091	1,123	1,001
Non-Agriculture	500,040	573,092	600,509	562,296	602,816	618,733	650,187	718,060
Mining and quarrying	1,822	1,875	1,484	2,029	2,124	2,582	2,678	2,881
Manufacturing	300,411	356,325	365,345	334,656	352,735	353,510	355,322	384,945
Electricity, Gas and Water supply	29,195	30,794	35,041	35,373	34,472	35,819	40,590	54,639
Construction	10,715	13,993	14,916	12,103	14,053	14,995	14,658	20,540
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	52,338	57,472	58,648	55,038	65,047	66,572	72,562	74,646
Hotels and restaurants	16,578	17,311	17,949	16,169	18,127	20,942	23,272	29,138
Transport, storage and communications	35,345	37,066	40,956	40,817	43,607	43,029	49,731	53,850
Financial intermediation	8,855	10,356	11,097	11,731	11,600	13,315	15,392	18,655
Real estate, renting and business activities	16,524	18,346	21,055	19,531	22,168	27,474	28,918	27,733
Public administration and defence; compulsory social security	16,450	17,361	21,160	21,657	24,258	24,786	28,988	32,040
Education	4,768	5,197	5,373	5,704	5,708	6,491	7,566	7,974
Health and social work	4,738	5,171	5,380	5,337	6,521	6,767	7,680	7,988
Other community, social and personal service activities	1,969	1,444	1,668	1,831	2,001	2,189	2,520	2,717
Private households with employed persons	333	382	438	320	395	261	309	313
Gross provincial product (GPP)	510,263	585,556	615,054	576,720	620,601	639,951	667,847	737,077
GPP per capita (Baht)	380,045	420,176	425,403	384,663	399,362	406,865	419,533	457,845
Population (1,000 persons)	1,343	1,394	1,446	1,499	1,554	1,573	1,592	1,610

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,825	11,465	11,813	11,646	11,691	12,465	12,419	12,513
Agriculture, hunting and forestry	9,235	9,772	10,124	9,991	10,010	10,692	10,666	10,855
Fishing	1,411	1,508	1,460	1,416	1,461	1,512	1,468	1,261
Non-Agriculture	419,620	461,293	479,029	446,183	468,865	474,218	490,422	523,032
Mining and quarrying	1,726	1,740	1,297	1,535	1,625	2,004	2,048	2,116
Manufacturing	242,609	272,116	285,386	262,697	267,968	265,754	263,689	272,922
Electricity, Gas and Water supply	28,064	29,283	30,189	29,150	28,719	29,816	32,856	41,203
Construction	9,308	11,703	11,804	9,581	10,750	10,890	10,354	14,232
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	43,875	48,441	46,459	41,895	49,934	49,398	52,605	53,852
Hotels and restaurants	16,660	16,522	16,465	15,564	17,435	20,267	22,036	26,429
Transport, storage and communications	32,331	32,925	34,226	33,065	35,317	34,747	40,214	44,164
Financial intermediation	6,705	7,314	7,311	8,032	7,993	8,721	10,105	11,985
Real estate, renting and business activities	16,078	17,726	19,744	18,054	19,963	24,141	24,777	23,389
Public administration and defence; compulsory social security	12,934	13,377	15,475	15,655	17,280	17,226	19,532	20,850
Education	3,805	3,967	3,891	4,055	4,013	4,332	4,805	4,934
Health and social work	4,060	4,381	4,444	4,380	5,295	5,445	6,098	6,186
Other community, social and personal service activities	1,775	1,280	1,425	1,565	1,688	1,817	2,063	2,202
Private households with employed persons	337	374	432	331	389	238	261	238
Gross provincial product (sum up)	430,914	472,427	490,133	456,965	479,839	486,999	503,578	536,819
Residual (sum up - CVMs)	142	-779	-1,186	-1,297	-1,180	-268	273	832
% Residual to CVMs	0.0	-0.2	-0.2	-0.3	-0.2	-0.1	0.1	0.2
Gross provincial product (CVMs)	430,772	473,206	491,319	458,262	481,019	487,267	503,305	535,987

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,025	13,031	16,251	15,748	16,415	20,334	21,439	22,573
Agriculture, hunting and forestry	10,087	10,862	14,156	13,686	14,553	18,209	19,326	20,638
Fishing	1,937	2,169	2,095	2,062	1,861	2,124	2,113	1,935
Non-Agriculture	165,485	188,627	209,140	184,253	231,271	237,532	310,906	294,174
Mining and quarrying	139	143	712	296	195	201	230	277
Manufacturing	116,394	135,016	150,512	126,497	166,244	169,447	236,431	217,882
Electricity, Gas and Water supply	5,047	5,149	5,248	5,733	6,719	7,013	7,830	8,346
Construction	3,816	3,592	3,307	3,791	5,345	6,178	7,595	7,865
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,742	21,069	23,256	20,990	23,962	24,733	25,160	26,018
Hotels and restaurants	255	294	280	265	375	526	803	726
Transport, storage and communications	7,012	7,623	9,199	9,287	11,187	10,829	11,747	9,859
Financial intermediation	2,537	2,747	2,906	3,028	3,031	3,273	3,746	4,234
Real estate, renting and business activities	5,026	5,335	4,637	4,576	4,310	4,287	5,025	6,414
Public administration and defence; compulsory social security	2,629	2,525	3,524	3,720	3,480	3,611	3,557	3,467
Education	3,057	3,344	3,546	3,769	3,945	4,942	6,039	6,241
Health and social work	915	955	1,081	1,434	1,439	1,505	1,636	1,698
Other community, social and personal service activities	871	759	840	808	843	901	1,001	1,038
Private households with employed persons	45	77	93	61	196	86	105	109
Gross provincial product (GPP)	177,510	201,658	225,391	200,001	247,686	257,866	332,344	316,747
GPP per capita (Baht)	256,654	288,953	320,210	281,853	346,413	354,600	449,599	421,597
Population (1,000 persons)	692	698	704	710	715	727	739	751

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,812	11,340	11,406	11,242	10,371	11,750	11,972	12,051
Agriculture, hunting and forestry	8,394	8,538	8,542	8,499	7,864	8,982	9,233	9,421
Fishing	2,563	3,113	3,214	2,963	2,679	2,843	2,676	2,356
Non-Agriculture	150,218	170,222	179,587	156,797	191,306	194,013	251,328	237,323
Mining and quarrying	130	129	549	207	138	145	166	187
Manufacturing	109,653	127,269	134,321	112,954	142,987	144,735	199,999	184,933
Electricity, Gas and Water supply	4,346	4,449	4,933	4,888	5,950	6,420	7,269	7,086
Construction	3,257	2,956	2,553	2,980	4,086	4,465	5,348	5,429
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,235	16,970	17,582	14,950	17,107	17,061	16,696	17,056
Hotels and restaurants	257	283	263	253	359	502	730	632
Transport, storage and communications	5,292	5,201	6,181	6,236	7,349	6,935	7,976	6,994
Financial intermediation	1,928	1,960	1,941	2,155	2,120	2,200	2,538	2,795
Real estate, renting and business activities	5,138	5,462	4,691	4,561	4,225	4,153	4,798	6,071
Public administration and defence; compulsory social security	2,067	1,946	2,577	2,689	2,479	2,510	2,397	2,256
Education	2,384	2,483	2,480	2,569	2,652	3,127	3,615	3,632
Health and social work	768	791	869	1,141	1,131	1,170	1,248	1,256
Other community, social and personal service activities	764	651	681	654	662	682	735	746
Private households with employed persons	45	75	92	63	193	79	89	83
Gross provincial product (sum up)	161,221	182,273	191,468	167,763	201,982	206,009	265,512	250,932
Residual (sum up - CVMs)	-85	407	174	-806	263	-154	2,941	1,938
% Residual to CVMs	-0.1	0.2	0.1	-0.5	0.1	-0.1	1.1	0.8
Gross provincial product (CVMs)	161,306	181,866	191,294	168,569	201,720	206,162	262,571	248,995

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	17,212	21,103	22,856	22,376	27,363	33,705	27,025	22,660
Agriculture, hunting and forestry	14,009	18,414	19,360	18,973	23,942	29,691	22,523	18,873
Fishing	3,203	2,689	3,497	3,403	3,421	4,014	4,502	3,787
Non-Agriculture	522,013	592,570	616,259	570,366	688,762	730,853	827,199	883,004
Mining and quarrying	191,563	204,116	241,711	217,612	241,906	274,982	344,687	353,116
Manufacturing	229,408	270,885	246,926	231,420	311,187	286,181	303,293	346,477
Electricity, Gas and Water supply	33,295	41,040	45,398	38,984	40,634	57,254	51,518	48,809
Construction	4,171	4,282	4,681	5,384	6,294	5,440	4,641	6,707
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	34,744	40,891	42,565	41,657	50,067	52,231	52,582	56,467
Hotels and restaurants	1,475	1,500	1,552	1,544	1,747	1,974	2,148	2,430
Transport, storage and communications	11,395	13,157	12,618	11,770	15,261	16,156	16,125	15,312
Financial intermediation	3,779	4,342	4,481	4,921	4,682	5,417	6,568	7,475
Real estate, renting and business activities	4,605	4,801	5,672	5,514	5,550	19,093	32,611	33,256
Public administration and defence; compulsory social security	3,445	3,230	5,884	6,197	5,736	6,068	6,370	6,400
Education	2,194	2,471	2,714	2,974	3,222	3,271	3,404	3,541
Health and social work	1,187	1,240	1,366	1,646	1,692	1,758	2,050	1,827
Other community, social and personal service activities	614	521	589	593	640	827	967	1,004
Private households with employed persons	140	96	102	148	146	202	235	183
Gross provincial product (GPP)	539,225	613,674	639,115	592,742	716,125	764,558	854,225	905,664
GPP per capita (Baht)	776,680	847,269	846,207	752,979	873,241	918,744	1,011,901	1,058,293
Population (1,000 persons)	694	724	755	787	820	832	844	856

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,694	13,835	14,910	14,033	14,647	15,481	14,497	13,854
Agriculture, hunting and forestry	8,325	9,385	9,736	9,104	9,565	10,095	9,301	9,146
Fishing	4,351	4,029	5,455	5,316	5,346	5,711	5,985	4,889
Non-Agriculture	358,730	380,132	373,959	387,097	434,854	426,793	462,406	484,739
Mining and quarrying	125,897	128,310	139,824	137,171	142,985	142,116	156,395	159,476
Manufacturing	151,012	160,380	143,201	157,942	190,880	170,921	180,740	200,090
Electricity, Gas and Water supply	24,377	28,730	28,395	30,102	30,715	36,273	39,152	35,975
Construction	3,525	3,496	3,588	4,148	4,706	3,852	3,205	4,540
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,967	33,124	32,473	30,214	36,462	36,672	35,712	37,829
Hotels and restaurants	1,480	1,433	1,428	1,489	1,685	1,910	2,009	2,177
Transport, storage and communications	9,394	9,995	9,309	8,642	10,973	11,481	11,757	11,312
Financial intermediation	2,978	3,202	3,071	3,516	3,323	3,683	4,483	4,974
Real estate, renting and business activities	4,513	4,694	5,428	5,202	5,122	17,110	28,330	28,339
Public administration and defence; compulsory social security	2,708	2,489	4,303	4,480	4,086	4,217	4,292	4,165
Education	1,722	1,848	1,918	2,048	2,201	2,112	2,083	2,109
Health and social work	1,009	1,042	1,117	1,332	1,353	1,391	1,596	1,374
Other community, social and personal service activities	543	451	482	486	510	644	740	758
Private households with employed persons	141	94	101	153	144	184	199	140
Gross provincial product (sum up)	369,941	392,702	389,829	401,344	450,057	448,371	485,979	507,293
Residual (sum up - CVMs)	-1,394	-1,145	1,105	270	706	6,054	9,620	9,324
% Residual to CVMs	-0.4	-0.3	0.3	0.1	0.2	1.4	2.0	1.9
Gross provincial product (CVMs)	371,335	393,847	388,724	401,074	449,350	442,317	476,358	497,969

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	13,232	14,993	16,142	16,643	19,586	23,087	20,471	16,307
Agriculture, hunting and forestry	8,056	10,524	11,411	11,416	14,294	16,920	14,380	11,204
Fishing	5,176	4,470	4,731	5,227	5,292	6,168	6,090	5,103
Non-Agriculture	13,134	13,710	14,014	14,042	15,945	16,711	16,797	17,869
Mining and quarrying	17	21	21	22	22	32	33	34
Manufacturing	777	896	1,272	1,126	1,205	1,301	1,223	1,332
Electricity, Gas and Water supply	388	392	386	489	505	506	560	609
Construction	611	652	694	658	594	571	559	1,001
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,053	3,437	3,515	4,273	4,587	5,181	4,789	4,146
Hotels and restaurants	1,052	1,054	1,177	1,112	1,213	1,305	1,551	1,843
Transport, storage and communications	2,756	2,677	2,315	1,517	2,708	2,436	2,569	3,184
Financial intermediation	829	830	815	828	881	957	1,052	1,171
Real estate, renting and business activities	854	838	773	744	789	839	788	928
Public administration and defence; compulsory social security	1,091	1,048	1,100	1,121	1,230	1,315	1,303	1,122
Education	938	1,057	1,130	1,170	1,286	1,296	1,293	1,376
Health and social work	560	570	583	730	719	738	772	792
Other community, social and personal service activities	170	151	166	176	179	196	219	231
Private households with employed persons	38	86	65	75	26	36	86	100
Gross provincial product (GPP)	26,366	28,703	30,156	30,684	35,531	39,798	37,268	34,176
GPP per capita (Baht)	110,302	118,974	123,904	125,031	143,651	158,469	146,123	131,983
Population (1,000 persons)	239	241	243	245	247	251	255	259

GROSS PROVINCIAL PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
0404 - TRAT
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,389	11,565	13,042	11,701	13,857	14,204	13,287	12,124
Agriculture, hunting and forestry	4,570	4,814	5,491	4,436	5,601	5,671	5,334	5,088
Fishing	7,061	6,753	7,411	8,247	8,352	8,845	8,150	6,639
Non-Agriculture	11,229	11,412	11,124	10,707	11,710	11,910	11,620	12,008
Mining and quarrying	16	19	18	16	17	26	26	25
Manufacturing	560	645	804	659	611	587	588	592
Electricity, Gas and Water supply	330	359	389	455	487	503	566	538
Construction	505	524	517	508	448	405	387	677
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,608	2,849	2,754	2,979	2,933	3,202	2,726	2,331
Hotels and restaurants	1,058	997	1,054	1,081	1,177	1,282	1,519	1,728
Transport, storage and communications	2,406	2,260	1,923	1,198	2,163	1,938	2,015	2,469
Financial intermediation	644	616	571	619	640	669	732	794
Real estate, renting and business activities	911	901	836	793	833	882	821	962
Public administration and defence; compulsory social security	858	807	805	811	876	914	878	730
Education	727	779	784	791	857	812	766	793
Health and social work	468	470	467	579	564	573	589	586
Other community, social and personal service activities	149	130	135	142	140	149	162	167
Private households with employed persons	38	84	64	78	26	33	72	76
Gross provincial product (sum up)	22,911	23,007	24,023	23,391	25,727	26,490	25,329	24,197
Residual (sum up - CVMs)	280	18	-224	900	24	237	327	21
% Residual to CVMs	1.2	0.1	-0.9	4.0	0.1	0.9	1.3	0.1
Gross provincial product (CVMs)	22,631	22,989	24,246	22,490	25,702	26,253	25,001	24,176

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	31,524	37,733	40,186	47,975	51,436	64,880	59,389	52,808
Agriculture, hunting and forestry	29,561	35,757	37,902	44,938	48,577	61,381	55,922	49,879
Fishing	1,963	1,976	2,284	3,037	2,860	3,499	3,467	2,930
Non-Agriculture	26,627	29,755	29,680	33,460	36,662	40,165	41,003	41,061
Mining and quarrying	126	175	182	162	162	201	210	212
Manufacturing	3,479	4,259	4,898	5,061	6,319	6,107	5,738	5,382
Electricity, Gas and Water supply	916	944	932	1,125	1,185	1,244	1,362	1,427
Construction	1,137	1,467	1,467	1,480	2,051	2,746	3,908	2,788
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	8,041	9,532	9,082	11,990	11,997	13,943	13,076	13,784
Hotels and restaurants	312	332	338	366	350	390	473	535
Transport, storage and communications	1,687	1,772	1,782	1,758	1,931	2,040	1,736	1,776
Financial intermediation	1,914	2,180	2,187	2,258	2,459	2,696	3,028	3,628
Real estate, renting and business activities	2,339	2,218	2,025	2,079	2,441	2,408	2,443	2,650
Public administration and defence; compulsory social security	2,824	2,782	2,344	2,391	2,697	2,889	2,754	2,322
Education	2,092	2,294	2,482	2,625	2,842	3,220	3,806	4,040
Health and social work	1,221	1,285	1,381	1,618	1,588	1,623	1,724	1,784
Other community, social and personal service activities	434	400	433	450	457	504	566	598
Private households with employed persons	107	115	148	100	184	155	179	136
Gross provincial product (GPP)	58,151	67,488	69,866	81,435	88,098	105,045	100,392	93,869
GPP per capita (Baht)	118,745	138,041	143,208	167,356	181,606	212,726	199,863	183,803
Population (1,000 persons)	490	489	488	487	485	494	502	511

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	20,426	19,859	22,718	20,159	23,667	25,945	24,886	26,176
Agriculture, hunting and forestry	18,272	17,593	20,071	17,265	20,541	22,499	21,625	23,054
Fishing	2,673	2,978	3,572	4,779	4,500	5,005	4,628	3,801
Non-Agriculture	22,744	24,822	23,649	25,172	26,234	27,585	27,467	26,893
Mining and quarrying	122	166	160	123	125	160	167	157
Manufacturing	2,837	3,398	3,630	3,797	4,186	3,627	3,740	3,491
Electricity, Gas and Water supply	783	859	910	997	1,094	1,169	1,294	1,201
Construction	957	1,195	1,115	1,146	1,545	1,951	2,705	1,888
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,889	7,948	7,157	8,043	7,472	8,412	7,221	7,479
Hotels and restaurants	312	314	305	359	343	386	462	500
Transport, storage and communications	1,528	1,560	1,591	1,477	1,634	1,717	1,453	1,479
Financial intermediation	1,454	1,570	1,477	1,630	1,735	1,832	2,060	2,402
Real estate, renting and business activities	2,493	2,383	2,185	2,210	2,567	2,518	2,531	2,730
Public administration and defence; compulsory social security	2,220	2,143	1,714	1,728	1,921	2,008	1,855	1,511
Education	1,635	1,708	1,742	1,797	1,919	2,050	2,295	2,369
Health and social work	1,031	1,071	1,117	1,297	1,259	1,275	1,333	1,342
Other community, social and personal service activities	381	343	351	365	360	382	416	431
Private households with employed persons	108	113	146	103	181	142	151	103
Gross provincial product (sum up)	43,695	45,343	47,245	47,117	51,381	55,131	53,939	53,940
Residual (sum up - CVMs)	688	1,184	452	2,076	942	776	1,042	-127
% Residual to CVMs	1.6	2.7	1.0	4.6	1.9	1.4	2.0	-0.2
Gross provincial product (CVMs)	43,007	44,159	46,793	45,041	50,440	54,355	52,897	54,067

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,221	3,578	4,598	4,856	5,518	5,996	7,642	8,278
Agriculture, hunting and forestry	2,768	3,244	4,305	4,488	5,102	5,543	7,175	7,794
Fishing	453	334	293	368	416	454	467	484
Non-Agriculture	9,978	10,993	11,635	12,325	13,662	14,412	15,108	16,177
Mining and quarrying	45	62	63	67	73	89	90	98
Manufacturing	822	1,081	1,433	1,372	1,839	2,255	2,040	2,129
Electricity, Gas and Water supply	358	355	345	431	457	459	533	614
Construction	580	785	739	916	926	848	935	830
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,296	1,410	1,537	1,826	1,975	1,935	2,233	2,382
Hotels and restaurants	405	445	540	530	500	448	646	803
Transport, storage and communications	696	730	808	828	1,166	1,359	994	1,046
Financial intermediation	725	710	770	761	701	728	872	978
Real estate, renting and business activities	961	952	898	968	881	901	1,046	1,263
Public administration and defence; compulsory social security	2,019	2,017	1,972	2,039	2,229	2,429	2,622	2,716
Education	1,386	1,558	1,641	1,739	1,839	1,781	1,749	1,896
Health and social work	353	590	550	463	696	771	848	882
Other community, social and personal service activities	299	280	311	317	320	367	409	434
Private households with employed persons	34	17	30	68	60	40	91	106
Gross provincial product (GPP)	13,198	14,571	16,234	17,181	19,180	20,408	22,750	24,455
GPP per capita (Baht)	53,258	58,825	65,602	69,528	77,766	81,295	89,098	94,081
Population (1,000 persons)	248	248	247	247	247	251	255	260

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,149	3,117	3,092	3,071	3,394	3,577	3,894	3,900
Agriculture, hunting and forestry	2,592	2,663	2,626	2,605	2,873	3,027	3,318	3,327
Fishing	565	429	449	455	517	546	544	533
Non-Agriculture	8,539	9,110	9,108	9,500	10,230	10,478	10,827	11,239
Mining and quarrying	41	55	54	50	56	70	71	72
Manufacturing	675	793	907	868	1,047	1,238	1,236	1,227
Electricity, Gas and Water supply	304	324	345	397	437	451	531	543
Construction	479	631	547	704	695	598	643	559
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,156	1,234	1,252	1,341	1,387	1,325	1,427	1,517
Hotels and restaurants	409	424	490	520	488	444	634	755
Transport, storage and communications	681	692	756	750	1,057	1,201	854	891
Financial intermediation	546	512	525	569	505	506	609	661
Real estate, renting and business activities	1,019	1,015	956	1,015	911	924	1,059	1,269
Public administration and defence; compulsory social security	1,587	1,554	1,442	1,474	1,588	1,688	1,767	1,767
Education	1,076	1,150	1,141	1,177	1,229	1,121	1,039	1,095
Health and social work	273	447	398	330	488	531	565	563
Other community, social and personal service activities	262	240	251	256	251	277	300	312
Private households with employed persons	34	17	29	70	59	37	77	80
Gross provincial product (sum up)	11,698	12,178	12,168	12,579	13,587	13,984	14,675	15,172
Residual (sum up - CVMs)	-46	-130	-113	-57	-122	-175	-185	-71
% Residual to CVMs	-0.4	-1.1	-0.9	-0.5	-0.9	-1.2	-1.2	-0.5
Gross provincial product (CVMs)	11,744	12,308	12,281	12,636	13,709	14,159	14,859	15,243

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,552	5,313	6,311	6,098	5,983	6,767	7,427	7,897
Agriculture, hunting and forestry	3,762	4,501	5,914	5,662	5,158	5,834	6,476	6,973
Fishing	790	812	397	436	825	933	951	925
Non-Agriculture	130,419	162,855	184,845	185,471	206,184	163,430	201,786	174,604
Mining and quarrying	141	212	218	205	201	233	262	249
Manufacturing	104,240	133,304	152,752	153,478	170,673	124,928	158,657	129,987
Electricity, Gas and Water supply	1,317	1,180	1,218	1,467	1,625	1,766	2,157	2,468
Construction	868	937	863	1,159	1,141	1,793	3,123	2,392
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,786	15,829	17,405	16,444	18,686	19,129	20,816	21,590
Hotels and restaurants	317	364	404	309	381	447	421	453
Transport, storage and communications	1,038	1,114	1,229	1,111	1,359	1,438	1,260	1,301
Financial intermediation	1,225	1,268	1,444	1,575	1,600	1,649	1,883	2,194
Real estate, renting and business activities	2,174	2,220	2,318	2,333	2,503	2,793	2,350	2,384
Public administration and defence; compulsory social security	3,348	3,255	3,577	3,792	4,181	4,481	4,818	5,308
Education	1,987	2,200	2,337	2,483	2,664	3,484	4,536	4,730
Health and social work	550	578	688	718	749	809	902	989
Other community, social and personal service activities	340	324	367	375	366	405	453	481
Private households with employed persons	87	70	26	23	54	77	149	77
Gross provincial product (GPP)	134,971	168,168	191,156	191,569	212,167	170,197	209,213	182,501
GPP per capita (Baht)	274,093	332,483	368,115	359,498	388,179	306,071	370,047	317,520
Population (1,000 persons)	492	506	519	533	547	556	565	575

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,523	4,558	4,327	4,394	4,063	4,267	4,341	4,456
Agriculture, hunting and forestry	3,501	3,469	3,528	3,615	3,071	3,215	3,292	3,428
Fishing	1,024	1,115	640	564	1,070	1,147	1,119	1,038
Non-Agriculture	116,130	145,671	162,748	163,152	180,418	141,357	173,482	148,797
Mining and quarrying	131	192	187	153	153	184	205	183
Manufacturing	95,154	122,477	139,132	140,365	155,067	112,800	143,232	117,015
Electricity, Gas and Water supply	1,095	1,049	1,196	1,334	1,536	1,729	2,160	2,196
Construction	709	745	631	881	849	1,252	2,127	1,592
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,826	12,268	12,610	11,434	13,122	12,971	13,635	13,923
Hotels and restaurants	321	344	357	306	376	448	424	437
Transport, storage and communications	1,012	1,051	1,160	1,009	1,247	1,302	1,122	1,155
Financial intermediation	936	908	961	1,121	1,103	1,108	1,285	1,447
Real estate, renting and business activities	2,279	2,340	2,442	2,422	2,563	2,841	2,363	2,378
Public administration and defence; compulsory social security	2,632	2,508	2,616	2,741	2,979	3,114	3,246	3,454
Education	1,556	1,641	1,644	1,704	1,803	2,223	2,741	2,781
Health and social work	438	453	519	534	548	583	633	668
Other community, social and personal service activities	298	278	296	303	287	306	332	345
Private households with employed persons	88	68	26	24	53	70	126	58
Gross provincial product (sum up)	121,001	150,906	167,945	168,509	185,827	145,292	178,041	152,098
Residual (sum up - CVMs)	325	537	746	823	1,363	-624	183	-1,519
% Residual to CVMs	0.3	0.4	0.4	0.5	0.7	-0.4	0.1	-1.0
Gross provincial product (CVMs)	120,676	150,369	167,199	167,686	184,464	145,916	177,858	153,617

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,283	6,841	7,541	7,591	7,582	9,452	9,681	10,097
Agriculture, hunting and forestry	6,232	6,787	7,471	7,489	7,484	9,353	9,577	9,973
Fishing	51	55	70	102	99	98	104	125
Non-Agriculture	15,438	17,318	17,441	18,895	19,361	21,321	23,136	23,320
Mining and quarrying	47	42	44	48	55	60	88	63
Manufacturing	2,954	3,972	3,722	3,978	4,034	4,626	4,766	4,565
Electricity, Gas and Water supply	440	463	455	575	600	607	695	782
Construction	1,325	1,061	1,247	1,673	911	1,273	1,493	1,277
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,762	3,180	3,375	3,713	3,839	4,287	4,663	4,985
Hotels and restaurants	96	157	113	102	101	100	117	125
Transport, storage and communications	670	723	792	800	1,002	1,043	957	1,049
Financial intermediation	868	860	987	1,020	1,130	1,211	1,369	1,625
Real estate, renting and business activities	1,447	1,739	1,384	1,363	1,502	1,623	2,092	2,020
Public administration and defence; compulsory social security	2,440	2,443	2,455	2,569	2,900	3,113	3,142	2,859
Education	1,769	1,961	2,118	2,249	2,437	2,485	2,641	2,888
Health and social work	329	349	396	487	531	548	625	643
Other community, social and personal service activities	226	208	228	247	232	260	296	317
Private households with employed persons	66	159	125	73	88	85	191	123
Gross provincial product (GPP)	21,721	24,159	24,983	26,487	26,943	30,773	32,817	33,417
GPP per capita (Baht)	40,672	44,763	45,825	48,120	48,505	54,420	57,046	57,116
Population (1,000 persons)	534	540	545	550	555	565	575	585

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

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,977	4,746	4,770	4,896	4,363	5,097	4,887	5,117
Agriculture, hunting and forestry	4,914	4,684	4,682	4,806	4,277	5,006	4,794	5,016
Fishing	55	56	94	97	94	96	101	113
Non-Agriculture	12,793	14,757	14,180	14,531	14,523	15,337	16,423	16,605
Mining and quarrying	44	38	37	35	41	46	67	45
Manufacturing	2,149	3,440	3,030	2,706	2,596	2,727	2,965	3,164
Electricity, Gas and Water supply	369	418	453	529	574	597	695	687
Construction	1,097	852	924	1,286	683	899	1,027	859
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,465	2,797	2,793	2,787	2,801	3,024	3,125	3,315
Hotels and restaurants	96	148	101	100	99	99	114	117
Transport, storage and communications	657	687	757	734	931	954	857	936
Financial intermediation	657	618	669	760	804	846	965	1,117
Real estate, renting and business activities	1,551	1,880	1,506	1,462	1,594	1,716	2,196	2,109
Public administration and defence; compulsory social security	1,918	1,882	1,795	1,857	2,066	2,164	2,117	1,860
Education	1,373	1,448	1,471	1,521	1,624	1,558	1,566	1,664
Health and social work	254	264	287	347	372	377	417	410
Other community, social and personal service activities	198	178	184	199	182	196	217	228
Private households with employed persons	67	155	123	75	86	78	162	93
Gross provincial product (sum up)	17,865	19,546	18,908	19,300	18,822	20,383	21,385	21,734
Residual (sum up - CVMs)	117	101	-20	-106	29	-58	200	90
% Residual to CVMs	0.7	0.5	-0.1	-0.5	0.2	-0.3	0.9	0.4
Gross provincial product (CVMs)	17,748	19,446	18,928	19,407	18,793	20,441	21,185	21,644

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	16,296	17,045	19,390	20,854	19,224	20,494	21,887	24,942
Agriculture, hunting and forestry	15,834	16,616	19,016	20,447	18,787	20,047	21,419	24,403
Fishing	462	429	373	407	437	447	469	539
Non-Agriculture	87,308	88,406	94,424	101,689	114,349	118,864	118,957	117,240
Mining and quarrying	1,417	1,470	1,543	1,602	1,629	1,759	1,907	1,858
Manufacturing	27,629	27,884	25,091	28,006	37,058	44,508	37,488	36,508
Electricity, Gas and Water supply	23,854	22,655	29,824	30,641	33,184	28,085	31,631	31,019
Construction	1,901	2,253	2,517	2,931	2,774	2,798	3,791	3,528
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,984	8,232	8,247	9,707	10,346	10,289	10,932	11,402
Hotels and restaurants	230	238	254	297	333	361	393	475
Transport, storage and communications	6,434	7,241	8,317	9,340	8,915	8,907	8,226	6,875
Financial intermediation	2,686	2,999	3,119	3,207	3,275	3,554	4,003	4,376
Real estate, renting and business activities	3,714	3,639	3,214	3,078	3,229	3,379	3,378	3,523
Public administration and defence; compulsory social security	5,234	5,058	5,208	5,243	5,710	6,245	6,719	7,055
Education	3,663	4,082	4,292	4,579	4,779	5,663	6,764	6,848
Health and social work	1,788	1,908	1,951	2,221	2,175	2,227	2,386	2,512
Other community, social and personal service activities	634	559	660	641	679	801	967	946
Private households with employed persons	140	189	187	196	264	287	371	314
Gross provincial product (GPP)	103,604	105,452	113,814	122,543	133,573	139,359	140,844	142,182
GPP per capita (Baht)	128,665	131,241	142,017	153,380	167,782	174,676	176,207	177,569
Population (1,000 persons)	805	803	801	799	796	798	799	801

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,437	12,574	12,463	11,934	11,242	12,204	12,115	12,044
Agriculture, hunting and forestry	11,923	12,092	11,949	11,478	10,781	11,718	11,621	11,532
Fishing	520	469	518	417	451	464	481	518
Non-Agriculture	76,519	76,446	74,900	78,493	86,234	86,669	85,765	82,789
Mining and quarrying	1,313	1,330	1,308	1,182	1,223	1,366	1,476	1,358
Manufacturing	25,106	26,381	21,968	23,635	29,858	34,107	28,928	28,012
Electricity, Gas and Water supply	23,707	22,037	24,728	24,618	26,680	22,343	24,073	22,160
Construction	1,578	1,813	1,888	2,247	2,071	1,972	2,604	2,372
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,763	6,894	6,441	6,955	7,219	6,974	7,063	7,351
Hotels and restaurants	232	229	234	285	320	347	365	422
Transport, storage and communications	3,272	3,098	3,594	4,113	3,757	3,606	3,771	3,430
Financial intermediation	1,993	2,094	2,046	2,240	2,264	2,350	2,649	2,821
Real estate, renting and business activities	3,954	3,903	3,458	3,263	3,384	3,519	3,486	3,613
Public administration and defence; compulsory social security	4,116	3,897	3,809	3,790	4,067	4,341	4,527	4,591
Education	2,868	3,046	3,021	3,146	3,239	3,620	4,097	4,034
Health and social work	1,493	1,572	1,559	1,756	1,699	1,720	1,809	1,849
Other community, social and personal service activities	555	479	533	518	533	606	711	683
Private households with employed persons	142	185	185	203	260	261	313	239
Gross provincial product (sum up)	89,536	89,516	87,238	89,846	97,803	99,312	97,973	94,984
Residual (sum up - CVMs)	480	378	-261	-503	952	849	492	448
% Residual to CVMs	0.5	0.4	-0.3	-0.6	1.0	0.9	0.5	0.5
Gross provincial product (CVMs)	89,056	89,138	87,499	90,349	96,852	98,463	97,481	94,536

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,467	14,177	14,542	15,410	15,382	19,230	20,961	21,935
Agriculture, hunting and forestry	11,254	13,953	14,385	15,241	15,208	19,056	20,778	21,715
Fishing	212	224	157	168	174	174	183	220
Non-Agriculture	45,412	49,299	48,910	53,721	53,113	58,551	61,770	62,850
Mining and quarrying	1,408	1,447	1,327	1,299	1,521	1,616	1,388	1,556
Manufacturing	16,613	18,327	17,728	20,175	17,722	22,500	24,117	22,547
Electricity, Gas and Water supply	1,620	1,746	1,693	1,918	2,146	2,219	2,339	2,620
Construction	1,396	1,614	1,585	2,040	2,161	2,094	1,858	2,352
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,683	6,441	6,417	7,284	7,215	7,351	7,441	7,728
Hotels and restaurants	957	1,069	1,006	959	1,121	1,378	1,586	1,761
Transport, storage and communications	3,041	3,181	3,376	3,206	3,209	2,975	3,282	3,260
Financial intermediation	1,763	2,027	2,049	2,339	2,426	2,372	2,633	2,944
Real estate, renting and business activities	2,623	2,527	2,549	2,591	2,685	2,788	2,830	3,008
Public administration and defence; compulsory social security	5,106	5,224	5,186	5,351	6,243	6,425	6,837	7,120
Education	3,166	3,602	3,863	4,132	4,452	4,383	4,848	5,191
Health and social work	1,195	1,261	1,365	1,606	1,476	1,513	1,606	1,683
Other community, social and personal service activities	683	607	663	682	680	755	842	890
Private households with employed persons	159	227	102	139	57	179	164	191
Gross provincial product (GPP)	56,879	63,476	63,452	69,131	68,495	77,781	82,732	84,785
GPP per capita (Baht)	72,507	80,441	79,975	86,701	85,521	97,054	103,167	105,701
Population (1,000 persons)	784	789	793	797	801	801	802	802

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	8,128	9,328	9,470	9,402	8,682	10,561	10,833	11,060
Agriculture, hunting and forestry	7,905	9,092	9,246	9,203	8,486	10,342	10,606	10,819
Fishing	229	230	209	159	166	169	178	199
Non-Agriculture	36,880	41,238	39,542	41,127	39,907	42,214	44,653	45,970
Mining and quarrying	1,275	1,280	1,111	982	1,158	1,265	1,084	1,159
Manufacturing	11,991	14,752	14,024	14,426	12,233	14,426	16,282	16,471
Electricity, Gas and Water supply	1,406	1,632	1,743	1,790	2,085	2,233	2,364	2,342
Construction	1,166	1,308	1,186	1,580	1,635	1,490	1,289	1,595
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,899	5,477	5,021	5,216	5,019	4,986	4,764	4,949
Hotels and restaurants	960	1,005	893	929	1,083	1,346	1,528	1,625
Transport, storage and communications	2,808	2,823	2,936	2,715	2,770	2,524	2,706	2,663
Financial intermediation	1,328	1,443	1,367	1,668	1,676	1,593	1,787	1,941
Real estate, renting and business activities	2,799	2,717	2,756	2,760	2,831	2,927	2,947	3,115
Public administration and defence; compulsory social security	4,015	4,025	3,793	3,868	4,447	4,465	4,607	4,633
Education	2,460	2,663	2,690	2,798	2,988	2,769	2,887	3,004
Health and social work	1,013	1,056	1,111	1,295	1,176	1,194	1,246	1,269
Other community, social and personal service activities	602	524	540	555	537	575	622	643
Private households with employed persons	161	222	101	144	56	163	139	145
Gross provincial product (sum up)	45,014	50,248	48,728	50,088	48,346	52,469	55,037	56,573
Residual (sum up - CVMs)	-56	-415	-489	-570	-279	-699	-782	-772
% Residual to CVMs	-0.1	-0.8	-1.0	-1.1	-0.6	-1.3	-1.4	-1.3
Gross provincial product (CVMs)	45,070	50,663	49,217	50,658	48,625	53,168	55,820	57,345

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,283	12,136	12,622	12,028	13,155	16,028	13,620	12,772
Agriculture, hunting and forestry	6,190	7,836	8,774	8,331	9,453	10,893	8,437	8,388
Fishing	4,092	4,300	3,847	3,697	3,702	5,136	5,183	4,383
Non-Agriculture	44,050	44,162	49,260	47,027	50,327	54,291	55,371	58,704
Mining and quarrying	405	449	520	436	504	539	573	576
Manufacturing	17,117	15,599	18,795	17,651	18,749	21,983	20,392	22,087
Electricity, Gas and Water supply	1,296	1,208	1,162	1,470	1,587	1,566	1,786	1,930
Construction	1,914	2,742	3,015	2,638	2,552	2,499	2,565	2,799
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,931	6,320	6,611	6,941	7,147	7,121	7,186	7,433
Hotels and restaurants	4,873	4,569	4,981	4,147	4,451	4,845	5,144	5,757
Transport, storage and communications	2,598	2,859	2,870	2,839	2,940	2,964	3,389	3,506
Financial intermediation	1,728	1,878	2,056	2,175	2,387	2,562	2,783	3,209
Real estate, renting and business activities	2,479	2,557	2,777	1,930	2,762	2,760	3,497	3,439
Public administration and defence; compulsory social security	2,585	2,562	2,890	2,980	3,130	3,160	3,436	3,211
Education	1,955	2,194	2,319	2,448	2,633	2,568	2,544	2,509
Health and social work	782	825	866	957	1,009	1,129	1,255	1,302
Other community, social and personal service activities	331	300	320	326	333	386	520	682
Private households with employed persons	57	100	78	89	143	210	299	262
Gross provincial product (GPP)	54,332	56,299	61,882	59,055	63,482	70,319	68,991	71,476
GPP per capita (Baht)	116,478	120,568	132,447	126,383	135,907	150,609	147,797	153,219
Population (1,000 persons)	466	467	467	467	467	467	467	466

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	10,722	11,456	11,793	10,905	10,820	12,116	11,716	11,098
Agriculture, hunting and forestry	5,961	6,013	6,505	5,926	5,855	6,225	6,090	6,240
Fishing	5,545	6,424	6,001	5,737	5,747	7,264	6,852	5,626
Non-Agriculture	39,883	38,758	40,259	38,559	40,980	42,853	42,905	45,067
Mining and quarrying	371	402	434	318	374	413	438	415
Manufacturing	15,926	13,980	15,125	14,417	15,317	17,070	15,683	17,321
Electricity, Gas and Water supply	1,081	1,083	1,151	1,346	1,511	1,537	1,784	1,701
Construction	1,611	2,232	2,304	2,041	1,918	1,777	1,775	1,897
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,107	5,378	5,225	5,066	5,089	4,938	4,716	4,873
Hotels and restaurants	4,874	4,245	4,314	4,061	4,342	4,796	5,083	5,446
Transport, storage and communications	2,451	2,613	2,527	2,485	2,618	2,612	2,903	2,980
Financial intermediation	1,307	1,330	1,359	1,541	1,646	1,713	1,887	2,107
Real estate, renting and business activities	2,603	2,700	2,933	2,009	2,837	2,811	3,523	3,437
Public administration and defence; compulsory social security	2,032	1,974	2,114	2,154	2,229	2,196	2,316	2,090
Education	1,530	1,636	1,630	1,679	1,782	1,640	1,540	1,477
Health and social work	659	686	700	765	797	882	965	973
Other community, social and personal service activities	293	260	263	268	267	299	395	511
Private households with employed persons	58	98	77	92	141	191	253	199
Gross provincial product (sum up)	51,412	51,057	52,663	49,905	52,469	56,365	56,202	57,294
Residual (sum up - CVMs)	931	1,077	847	627	805	1,547	1,744	1,201
% Residual to CVMs	1.8	2.2	1.6	1.3	1.6	2.8	3.2	2.1
Gross provincial product (CVMs)	50,481	49,980	51,816	49,278	51,664	54,818	54,458	56,093

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,240	5,909	6,854	7,209	6,673	6,564	9,265	9,351
Agriculture, hunting and forestry	4,690	5,318	6,215	6,344	6,054	5,830	8,498	8,662
Fishing	550	591	639	866	619	733	768	688
Non-Agriculture	36,907	38,437	40,550	41,409	44,931	45,996	49,137	49,312
Mining and quarrying	1,698	1,898	2,429	2,222	1,748	2,155	2,292	2,105
Manufacturing	10,846	10,590	11,201	11,184	12,812	14,184	13,472	13,184
Electricity, Gas and Water supply	1,083	1,091	1,064	1,241	1,285	1,313	1,442	1,602
Construction	1,801	2,237	2,591	2,186	3,091	2,293	3,007	2,782
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,663	3,637	3,849	4,187	4,137	3,895	4,220	4,321
Hotels and restaurants	1,880	2,062	2,212	2,183	2,387	1,756	2,014	2,424
Transport, storage and communications	2,896	3,068	3,188	2,959	2,870	2,825	3,107	3,157
Financial intermediation	1,628	2,065	2,015	1,961	2,044	2,195	2,479	2,751
Real estate, renting and business activities	2,120	1,986	1,681	2,353	2,406	2,516	2,416	2,589
Public administration and defence; compulsory social security	5,104	5,300	5,560	5,791	7,045	6,624	7,213	6,585
Education	2,608	2,868	3,032	3,242	3,350	4,386	5,455	5,728
Health and social work	1,034	1,077	1,120	1,316	1,142	1,180	1,278	1,314
Other community, social and personal service activities	450	436	485	484	488	535	598	630
Private households with employed persons	96	121	121	102	127	139	144	140
Gross provincial product (GPP)	42,147	44,346	47,404	48,618	51,605	52,560	58,402	58,663
GPP per capita (Baht)	90,876	95,116	101,189	103,333	109,261	110,979	123,054	123,396
Population (1,000 persons)	464	466	468	470	472	474	475	475

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,223	4,378	4,312	4,240	4,067	3,972	4,671	4,580
Agriculture, hunting and forestry	3,556	3,634	3,511	3,335	3,309	3,191	3,828	3,794
Fishing	713	827	956	1,251	896	984	971	839
Non-Agriculture	31,849	32,831	31,856	31,765	34,108	33,228	34,941	34,182
Mining and quarrying	1,403	1,420	985	791	815	766	737	704
Manufacturing	9,451	9,563	9,279	8,902	9,620	9,930	9,723	9,178
Electricity, Gas and Water supply	910	986	1,065	1,148	1,236	1,303	1,454	1,417
Construction	1,504	1,812	1,942	1,682	2,319	1,623	2,071	1,875
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,181	3,123	3,044	3,095	2,992	2,756	2,858	2,962
Hotels and restaurants	1,904	1,990	2,062	2,138	2,337	1,741	1,985	2,288
Transport, storage and communications	2,684	2,730	2,726	2,532	2,527	2,443	2,569	2,600
Financial intermediation	1,245	1,508	1,383	1,427	1,453	1,501	1,697	1,826
Real estate, renting and business activities	2,245	2,116	1,789	2,467	2,491	2,588	2,460	2,617
Public administration and defence; compulsory social security	4,013	4,083	4,066	4,186	5,018	4,604	4,860	4,285
Education	2,033	2,128	2,119	2,204	2,250	2,775	3,263	3,331
Health and social work	887	914	927	1,081	929	951	1,015	1,017
Other community, social and personal service activities	404	384	405	408	402	426	468	486
Private households with employed persons	97	118	120	106	125	126	122	106
Gross provincial product (sum up)	36,230	37,337	36,378	36,752	38,719	37,709	40,082	39,328
Residual (sum up - CVMs)	146	114	188	738	660	620	505	596
% Residual to CVMs	0.4	0.3	0.5	2.0	1.7	1.7	1.3	1.5
Gross provincial product (CVMs)	36,084	37,223	36,190	36,014	38,058	37,089	39,577	38,732

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	15,641	17,837	23,508	21,967	18,064	22,102	31,285	30,635
Agriculture, hunting and forestry	15,014	17,180	22,974	21,312	17,515	21,531	30,690	29,968
Fishing	627	657	534	655	548	571	595	667
Non-Agriculture	34,429	34,946	37,735	41,911	43,133	49,748	50,223	50,437
Mining and quarrying	1,662	1,664	1,765	1,369	1,965	2,120	2,184	2,273
Manufacturing	6,912	7,221	8,256	10,302	11,596	15,814	12,537	11,664
Electricity, Gas and Water supply	998	989	961	1,211	1,239	1,265	1,436	1,605
Construction	1,567	1,438	1,561	2,199	2,042	2,269	3,031	2,999
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,609	6,067	6,866	7,860	6,915	6,948	7,155	7,392
Hotels and restaurants	158	183	181	172	205	221	275	321
Transport, storage and communications	1,588	1,663	1,756	1,860	1,825	1,945	2,231	2,173
Financial intermediation	2,569	2,660	2,999	3,053	3,087	3,321	3,808	4,186
Real estate, renting and business activities	4,383	3,750	4,284	4,160	3,845	3,871	3,906	4,107
Public administration and defence; compulsory social security	3,109	2,935	2,425	2,426	2,742	3,078	3,011	2,720
Education	3,605	4,028	4,285	4,549	4,866	5,993	7,431	7,675
Health and social work	1,542	1,612	1,698	1,976	2,033	2,089	2,239	2,300
Other community, social and personal service activities	607	567	604	624	637	702	784	861
Private households with employed persons	120	169	94	150	135	112	195	161
Gross provincial product (GPP)	50,070	52,783	61,243	63,877	61,197	71,850	81,508	81,072
GPP per capita (Baht)	58,142	61,539	71,722	75,177	72,413	84,709	95,756	94,932
Population (1,000 persons)	861	858	854	850	845	848	851	854

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,593	12,195	12,843	12,129	10,099	12,110	12,815	12,408
Agriculture, hunting and forestry	10,821	11,398	12,015	11,355	9,451	11,382	12,054	11,652
Fishing	718	733	752	686	579	599	615	647
Non-Agriculture	28,339	29,037	29,869	30,895	30,389	34,020	35,286	35,130
Mining and quarrying	1,384	1,358	1,323	947	1,347	1,441	1,462	1,501
Manufacturing	4,472	5,275	5,608	5,755	5,703	7,508	7,141	6,878
Electricity, Gas and Water supply	846	896	948	1,094	1,165	1,216	1,399	1,382
Construction	1,296	1,154	1,159	1,684	1,525	1,597	2,080	2,012
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,904	5,196	5,491	5,601	4,729	4,629	4,470	4,619
Hotels and restaurants	159	173	163	166	198	216	263	294
Transport, storage and communications	1,558	1,578	1,695	1,685	1,690	1,801	2,048	1,982
Financial intermediation	1,949	1,908	2,023	2,238	2,209	2,292	2,643	2,822
Real estate, renting and business activities	4,702	4,056	4,667	4,465	4,086	4,101	4,111	4,303
Public administration and defence; compulsory social security	2,445	2,262	1,773	1,754	1,953	2,139	2,029	1,770
Education	2,793	2,968	2,971	3,070	3,237	3,749	4,395	4,412
Health and social work	1,327	1,371	1,408	1,626	1,655	1,685	1,780	1,782
Other community, social and personal service activities	535	491	494	510	508	540	586	631
Private households with employed persons	121	166	93	155	133	102	165	123
Gross provincial product (sum up)	40,028	40,982	42,582	42,791	40,169	44,996	47,241	46,810
Residual (sum up - CVMs)	138	-232	-153	64	360	-506	-249	29
% Residual to CVMs	0.3	-0.6	-0.4	0.2	0.9	-1.1	-0.5	0.1
Gross provincial product (CVMs)	39,890	41,214	42,735	42,727	39,809	45,502	47,490	46,781

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,087	2,111	1,951	2,381	1,841	1,987	1,999	2,006
Agriculture, hunting and forestry	1,589	1,760	1,605	2,074	1,505	1,557	1,597	1,650
Fishing	499	351	346	307	336	430	402	356
Non-Agriculture	13,179	12,825	14,094	14,375	14,453	15,157	16,112	16,345
Mining and quarrying	132	94	152	162	83	85	98	83
Manufacturing	4,416	4,676	5,298	4,956	5,148	5,532	5,351	5,178
Electricity, Gas and Water supply	299	301	293	365	373	387	427	483
Construction	532	501	652	646	660	827	767	962
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,731	1,799	1,873	2,091	2,103	2,029	2,113	2,170
Hotels and restaurants	76	83	88	86	84	99	113	146
Transport, storage and communications	1,594	945	1,297	1,456	1,251	1,304	1,684	1,547
Financial intermediation	846	853	809	805	826	913	977	1,071
Real estate, renting and business activities	716	696	879	960	995	998	1,048	1,219
Public administration and defence; compulsory social security	1,041	967	756	789	837	909	926	808
Education	1,017	1,115	1,145	1,185	1,228	1,160	1,341	1,379
Health and social work	454	477	492	515	487	481	552	569
Other community, social and personal service activities	293	289	314	326	348	381	474	495
Private households with employed persons	31	29	45	33	29	53	242	235
Gross provincial product (GPP)	15,266	14,937	16,045	16,756	16,294	17,144	18,111	18,352
GPP per capita (Baht)	78,189	77,455	84,279	89,190	87,939	92,079	96,853	97,776
Population (1,000 persons)	195	193	190	188	185	186	187	188

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,541	1,450	1,354	1,352	1,108	1,235	1,162	1,038
Agriculture, hunting and forestry	907	903	823	849	661	728	697	629
Fishing	670	512	536	452	495	584	515	440
Non-Agriculture	11,457	10,975	11,286	11,100	10,930	11,140	11,653	11,636
Mining and quarrying	112	70	48	45	34	23	23	21
Manufacturing	3,896	4,090	4,214	3,730	3,667	3,833	3,731	3,596
Electricity, Gas and Water supply	255	272	286	324	345	364	406	405
Construction	438	401	483	491	488	577	521	641
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,539	1,588	1,542	1,610	1,611	1,512	1,521	1,572
Hotels and restaurants	77	82	85	83	82	96	107	132
Transport, storage and communications	1,520	883	1,203	1,282	1,111	1,173	1,507	1,373
Financial intermediation	631	609	547	583	598	624	660	701
Real estate, renting and business activities	755	739	937	1,008	1,033	1,031	1,073	1,242
Public administration and defence; compulsory social security	819	745	553	570	596	631	624	526
Education	788	823	795	801	818	728	786	784
Health and social work	382	397	398	412	384	375	421	421
Other community, social and personal service activities	256	248	254	263	273	288	347	355
Private households with employed persons	31	28	45	34	29	49	204	179
Gross provincial product (sum up)	13,077	12,389	12,749	12,538	12,226	12,616	13,145	13,018
Residual (sum up - CVMs)	31	-78	95	70	242	272	383	422
% Residual to CVMs	0.2	-0.6	0.7	0.6	2.0	2.2	3.0	3.4
Gross provincial product (CVMs)	13,046	12,467	12,654	12,468	11,984	12,344	12,762	12,596

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,298	6,046	8,004	9,055	9,097	10,769	12,774	13,049
Agriculture, hunting and forestry	5,059	5,700	7,765	8,823	8,834	10,508	12,498	12,718
Fishing	240	346	239	233	262	261	276	332
Non-Agriculture	128,475	131,676	146,751	163,799	173,593	175,574	189,000	190,544
Mining and quarrying	6,292	6,237	6,486	7,384	7,589	7,950	8,253	8,554
Manufacturing	79,171	78,394	86,942	100,440	107,697	109,619	115,086	112,842
Electricity, Gas and Water supply	6,775	9,339	14,065	15,712	15,902	14,467	17,424	17,402
Construction	1,986	1,980	1,796	2,056	2,529	2,436	4,723	3,143
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,322	12,981	14,321	14,305	15,167	15,730	16,476	17,507
Hotels and restaurants	360	390	395	408	468	480	485	537
Transport, storage and communications	5,616	5,888	5,693	5,440	5,347	5,453	5,808	8,130
Financial intermediation	2,568	2,805	2,767	2,847	2,880	3,160	3,600	4,482
Real estate, renting and business activities	3,934	4,129	3,591	3,644	3,724	3,686	3,921	4,281
Public administration and defence; compulsory social security	4,539	4,274	5,145	5,362	5,804	6,065	6,312	6,455
Education	2,479	2,770	2,926	3,201	3,414	3,362	3,463	3,550
Health and social work	1,836	1,901	2,002	2,415	2,433	2,521	2,642	2,716
Other community, social and personal service activities	472	424	462	481	480	536	618	660
Private households with employed persons	124	163	160	105	159	107	190	285
Gross provincial product (GPP)	133,773	137,722	154,755	172,854	182,690	186,343	201,774	203,593
GPP per capita (Baht)	200,983	202,993	223,875	245,545	254,956	259,837	281,237	283,771
Population (1,000 persons)	666	678	691	704	717	717	717	717

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,753	4,889	5,063	5,311	5,288	5,679	6,090	6,007
Agriculture, hunting and forestry	4,467	4,521	4,721	5,004	4,963	5,339	5,728	5,632
Fishing	259	355	318	220	250	255	269	301
Non-Agriculture	113,041	114,217	117,090	125,974	131,978	129,670	140,464	139,324
Mining and quarrying	6,195	6,087	5,612	5,502	5,679	6,026	6,296	6,518
Manufacturing	70,737	68,859	69,048	76,998	80,937	79,407	85,428	82,886
Electricity, Gas and Water supply	5,591	8,024	11,425	12,215	12,526	11,481	13,535	12,417
Construction	1,685	1,626	1,372	1,610	1,928	1,752	3,312	2,158
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,014	10,575	10,913	10,347	11,006	11,060	11,161	11,779
Hotels and restaurants	362	369	356	389	446	461	455	482
Transport, storage and communications	4,872	4,757	4,484	4,250	4,312	4,325	4,490	6,536
Financial intermediation	1,964	2,014	1,855	2,030	2,030	2,141	2,464	2,985
Real estate, renting and business activities	4,069	4,289	3,701	3,702	3,722	3,642	3,815	4,123
Public administration and defence; compulsory social security	3,568	3,293	3,763	3,876	4,135	4,215	4,253	4,201
Education	1,928	2,051	2,040	2,171	2,287	2,123	2,067	2,061
Health and social work	1,576	1,614	1,658	1,985	1,980	2,037	2,110	2,120
Other community, social and personal service activities	413	364	374	389	378	406	455	476
Private households with employed persons	125	160	158	109	157	97	160	217
Gross provincial product (sum up)	117,826	118,956	121,797	130,798	136,737	134,766	145,997	144,891
Residual (sum up - CVMs)	-13	-194	-405	-506	-467	-664	-621	-485
% Residual to CVMs	0.0	-0.2	-0.3	-0.4	-0.3	-0.5	-0.4	-0.3
Gross provincial product (CVMs)	117,840	119,150	122,202	131,304	137,205	135,430	146,618	145,377

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,123	3,687	5,251	4,426	3,234	3,543	5,833	5,685
Agriculture, hunting and forestry	3,094	3,656	5,222	4,389	3,195	3,505	5,792	5,636
Fishing	29	31	29	36	39	39	41	49
Non-Agriculture	15,515	16,390	17,205	19,013	20,151	21,713	22,743	22,038
Mining and quarrying	61	59	58	54	56	62	62	57
Manufacturing	5,882	6,333	7,225	8,422	9,838	9,923	7,738	7,743
Electricity, Gas and Water supply	607	583	580	715	751	725	813	889
Construction	551	691	586	648	555	722	1,542	827
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,026	2,291	2,521	2,696	2,495	2,546	3,281	3,189
Hotels and restaurants	95	96	104	109	115	104	95	110
Transport, storage and communications	845	845	875	906	829	821	792	758
Financial intermediation	924	928	851	849	848	902	1,030	1,135
Real estate, renting and business activities	893	987	836	867	816	785	911	899
Public administration and defence; compulsory social security	1,260	1,066	905	949	998	1,135	1,108	931
Education	1,454	1,602	1,676	1,787	1,881	2,936	4,162	4,287
Health and social work	605	633	678	692	653	672	730	767
Other community, social and personal service activities	279	248	271	271	274	303	340	360
Private households with employed persons	33	28	40	49	42	77	138	84
Gross provincial product (GPP)	18,638	20,077	22,456	23,439	23,385	25,256	28,575	27,723
GPP per capita (Baht)	86,535	94,914	108,148	115,043	117,035	125,706	141,594	136,758
Population (1,000 persons)	215	212	208	204	200	201	202	203

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,308	2,448	2,405	2,250	1,730	1,782	1,992	2,018
Agriculture, hunting and forestry	2,275	2,415	2,367	2,215	1,698	1,749	1,956	1,980
Fishing	32	31	39	34	37	38	40	44
Non-Agriculture	12,962	13,769	13,767	14,869	15,272	15,755	16,600	15,873
Mining and quarrying	55	52	49	40	42	49	48	41
Manufacturing	4,730	5,312	5,691	6,504	7,177	6,830	5,767	5,839
Electricity, Gas and Water supply	507	523	576	658	719	718	821	796
Construction	461	560	440	502	420	514	1,071	561
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,743	1,954	2,007	1,988	1,817	1,800	2,209	2,136
Hotels and restaurants	97	94	100	104	110	98	86	95
Transport, storage and communications	807	778	803	804	757	746	706	673
Financial intermediation	699	670	582	635	619	630	719	768
Real estate, renting and business activities	957	1,067	909	929	865	830	955	938
Public administration and defence; compulsory social security	991	821	662	686	711	789	747	606
Education	1,128	1,183	1,164	1,208	1,254	1,841	2,466	2,468
Health and social work	503	518	537	541	504	512	544	551
Other community, social and personal service activities	244	213	219	219	215	229	249	258
Private households with employed persons	33	28	39	50	41	70	117	64
Gross provincial product (sum up)	15,261	16,219	16,184	17,118	16,986	17,442	18,499	17,820
Residual (sum up - CVMs)	-2	8	28	215	448	385	374	278
% Residual to CVMs	0.0	0.0	0.2	1.3	2.7	2.3	2.1	1.6
Gross provincial product (CVMs)	15,263	16,211	16,156	16,903	16,538	17,057	18,125	17,542

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,416	7,429	11,118	8,953	6,743	7,921	13,364	12,893
Agriculture, hunting and forestry	6,119	7,158	10,916	8,638	6,500	7,679	13,109	12,586
Fishing	297	271	202	315	243	242	255	307
Non-Agriculture	12,642	14,023	15,886	16,714	18,851	19,605	20,991	21,636
Mining and quarrying	114	117	151	130	138	155	165	153
Manufacturing	1,622	2,475	3,310	3,538	6,305	6,123	5,295	6,312
Electricity, Gas and Water supply	319	336	330	415	397	413	459	504
Construction	721	879	883	944	896	1,487	2,359	1,381
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,128	2,400	2,945	3,063	2,609	2,710	3,750	3,697
Hotels and restaurants	36	49	46	45	50	54	65	60
Transport, storage and communications	832	863	1,034	1,049	937	908	922	903
Financial intermediation	1,153	1,111	1,099	1,038	1,161	1,262	1,490	1,647
Real estate, renting and business activities	1,188	1,164	1,050	1,085	1,210	1,178	1,102	1,187
Public administration and defence; compulsory social security	2,038	1,998	2,237	2,340	1,965	2,124	2,198	2,238
Education	1,696	1,869	1,968	2,123	2,256	2,146	2,074	2,349
Health and social work	523	541	585	678	665	686	738	774
Other community, social and personal service activities	208	191	208	222	216	242	286	327
Private households with employed persons	63	29	39	44	46	118	88	104
Gross provincial product (GPP)	19,057	21,451	27,004	25,666	25,594	27,526	34,355	34,529
GPP per capita (Baht)	57,661	66,154	84,920	82,345	83,812	89,612	111,263	111,322
Population (1,000 persons)	331	324	318	312	305	307	309	310

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

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,873	4,986	5,208	4,697	3,668	4,044	4,656	4,681
Agriculture, hunting and forestry	4,593	4,735	4,959	4,454	3,479	3,846	4,440	4,454
Fishing	320	278	269	298	232	236	249	278
Non-Agriculture	10,714	11,094	11,692	11,780	12,149	13,049	16,234	15,585
Mining and quarrying	105	105	129	97	105	122	130	112
Manufacturing	1,372	1,534	1,714	1,655	2,294	2,606	3,941	3,885
Electricity, Gas and Water supply	272	308	336	391	389	419	475	459
Construction	593	703	651	720	667	1,041	1,611	921
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,863	2,057	2,368	2,175	1,785	1,801	2,307	2,247
Hotels and restaurants	36	47	42	43	48	52	61	54
Transport, storage and communications	798	800	940	940	866	833	821	803
Financial intermediation	879	809	756	799	855	906	1,078	1,154
Real estate, renting and business activities	1,268	1,252	1,134	1,154	1,273	1,234	1,144	1,225
Public administration and defence; compulsory social security	1,603	1,540	1,636	1,691	1,400	1,476	1,481	1,456
Education	1,312	1,375	1,362	1,429	1,496	1,338	1,224	1,347
Health and social work	436	444	465	532	515	525	551	558
Other community, social and personal service activities	182	164	168	180	169	182	210	236
Private households with employed persons	64	29	38	46	45	107	74	79
Gross provincial product (sum up)	15,698	16,179	16,967	16,605	15,617	16,724	19,795	19,270
Residual (sum up - CVMs)	82	73	45	292	219	69	-481	-554
% Residual to CVMs	0.5	0.5	0.3	1.8	1.4	0.4	-2.4	-2.8
Gross provincial product (CVMs)	15,616	16,106	16,921	16,313	15,399	16,655	20,276	19,823

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,100	3,127	5,657	4,842	3,925	4,299	6,382	6,509
Agriculture, hunting and forestry	2,999	3,016	5,552	4,674	3,708	4,082	6,153	6,235
Fishing	101	111	104	169	217	217	229	275
Non-Agriculture	14,207	14,981	15,035	15,113	14,425	16,382	19,624	17,829
Mining and quarrying	1,018	996	974	878	932	1,017	1,218	1,179
Manufacturing	3,135	3,415	3,564	3,178	2,764	4,406	5,158	4,801
Electricity, Gas and Water supply	319	333	315	407	398	403	510	527
Construction	668	873	711	1,034	965	1,032	2,257	797
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,862	2,121	2,467	2,351	2,033	2,049	2,625	2,626
Hotels and restaurants	19	15	13	13	15	14	19	23
Transport, storage and communications	1,150	1,369	1,366	1,321	1,149	1,158	1,213	1,233
Financial intermediation	967	1,013	1,005	1,062	1,083	1,128	1,295	1,421
Real estate, renting and business activities	1,317	1,023	865	809	817	788	928	893
Public administration and defence; compulsory social security	1,456	1,392	1,145	1,178	1,311	1,376	1,226	1,105
Education	1,513	1,651	1,760	1,884	1,978	1,938	2,025	2,073
Health and social work	472	497	546	664	632	688	710	740
Other community, social and personal service activities	267	242	265	271	275	306	340	358
Private households with employed persons	43	41	39	64	74	79	101	53
Gross provincial product (GPP)	17,306	18,107	20,692	19,956	18,349	20,681	26,005	24,338
GPP per capita (Baht)	65,616	69,240	79,834	77,725	72,181	81,032	101,458	94,658
Population (1,000 persons)	264	262	259	257	254	255	256	257

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,359	2,179	2,778	2,510	2,117	2,207	2,347	2,403
Agriculture, hunting and forestry	2,258	2,076	2,651	2,383	1,970	2,057	2,189	2,233
Fishing	109	114	139	160	207	211	223	249
Non-Agriculture	12,396	12,765	12,181	11,903	11,109	12,333	15,086	13,097
Mining and quarrying	924	878	822	649	704	798	950	851
Manufacturing	2,844	3,012	2,894	2,552	2,074	3,226	4,375	3,722
Electricity, Gas and Water supply	268	300	313	374	380	396	509	464
Construction	547	694	523	788	718	722	1,541	532
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,622	1,822	1,985	1,731	1,447	1,424	1,721	1,712
Hotels and restaurants	19	15	12	12	14	13	18	21
Transport, storage and communications	1,026	1,188	1,200	1,085	967	984	1,018	1,028
Financial intermediation	761	762	709	807	798	805	927	982
Real estate, renting and business activities	1,412	1,104	939	865	864	830	969	928
Public administration and defence; compulsory social security	1,145	1,073	838	852	934	956	826	719
Education	1,173	1,217	1,220	1,272	1,316	1,212	1,198	1,192
Health and social work	382	397	420	505	474	509	513	517
Other community, social and personal service activities	234	208	214	219	216	231	249	257
Private households with employed persons	43	40	39	66	73	72	85	41
Gross provincial product (sum up)	14,766	14,898	14,918	14,319	13,154	14,446	17,310	15,447
Residual (sum up - CVMs)	16	-10	-135	-87	24	59	189	-72
% Residual to CVMs	0.1	-0.1	-0.9	-0.6	0.2	0.4	1.1	-0.5
Gross provincial product (CVMs)	14,750	14,909	15,053	14,406	13,131	14,387	17,121	15,518

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	7,822	9,255	12,894	13,009	12,430	14,067	16,196	17,370
Agriculture, hunting and forestry	7,553	8,988	12,676	12,744	12,232	13,870	15,988	17,119
Fishing	269	266	218	265	198	197	208	250
Non-Agriculture	48,518	47,149	48,360	53,109	55,341	60,215	69,004	73,459
Mining and quarrying	130	187	211	326	339	261	255	235
Manufacturing	16,382	13,992	15,310	16,960	18,120	22,256	27,150	29,436
Electricity, Gas and Water supply	1,662	1,602	1,575	1,878	2,062	2,042	2,344	2,506
Construction	2,116	1,728	1,607	2,363	2,414	2,448	3,105	2,382
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,074	6,212	5,762	6,450	6,057	6,342	6,813	7,006
Hotels and restaurants	200	207	229	247	280	319	407	605
Transport, storage and communications	2,085	2,178	2,305	2,262	2,270	2,186	2,384	2,329
Financial intermediation	2,117	2,353	2,429	2,454	2,593	2,803	3,225	3,571
Real estate, renting and business activities	3,210	3,172	3,066	3,369	3,209	3,173	3,317	3,741
Public administration and defence; compulsory social security	9,332	9,937	9,885	10,316	11,515	11,730	13,075	14,330
Education	3,557	3,893	4,116	4,364	4,499	4,534	4,601	4,781
Health and social work	993	1,009	1,140	1,340	1,255	1,326	1,460	1,516
Other community, social and personal service activities	578	543	595	624	611	687	773	821
Private households with employed persons	81	137	132	155	116	107	95	201
Gross provincial product (GPP)	56,341	56,403	61,254	66,119	67,771	74,282	85,200	90,829
GPP per capita (Baht)	73,108	73,165	79,468	85,830	88,070	96,331	110,305	117,424
Population (1,000 persons)	771	771	771	770	770	771	772	774

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,926	7,163	7,962	8,176	7,413	7,651	7,669	8,046
Agriculture, hunting and forestry	6,649	6,900	7,679	7,908	7,194	7,427	7,439	7,798
Fishing	290	273	290	251	189	192	203	227
Non-Agriculture	40,551	38,356	37,650	40,827	41,194	43,522	50,041	50,130
Mining and quarrying	129	184	198	280	281	220	217	197
Manufacturing	13,516	10,984	11,365	12,738	12,657	14,994	19,241	18,680
Electricity, Gas and Water supply	1,405	1,452	1,566	1,718	1,962	1,999	2,331	2,196
Construction	1,752	1,389	1,196	1,814	1,807	1,725	2,134	1,600
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,207	5,282	4,572	4,698	4,279	4,352	4,416	4,516
Hotels and restaurants	202	200	214	241	274	313	388	553
Transport, storage and communications	1,952	1,964	2,125	1,933	1,996	1,934	2,094	2,032
Financial intermediation	1,596	1,688	1,645	1,799	1,846	1,928	2,216	2,395
Real estate, renting and business activities	3,410	3,394	3,295	3,568	3,358	3,301	3,419	3,834
Public administration and defence; compulsory social security	7,338	7,656	7,230	7,457	8,203	8,152	8,810	9,325
Education	2,792	2,912	2,905	3,007	3,059	2,909	2,797	2,827
Health and social work	806	806	878	1,019	941	980	1,053	1,053
Other community, social and personal service activities	506	465	481	504	479	519	566	588
Private households with employed persons	82	134	130	161	114	98	80	153
Gross provincial product (sum up)	47,631	45,683	45,769	49,096	48,640	51,042	57,405	57,975
Residual (sum up - CVMs)	136	176	129	157	247	131	289	244
% Residual to CVMs	0.3	0.4	0.3	0.3	0.5	0.3	0.5	0.4
Gross provincial product (CVMs)	47,495	45,507	45,640	48,939	48,393	50,911	57,116	57,731

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	6,621	7,164	11,155	10,246	9,467	10,350	14,945	16,137
Agriculture, hunting and forestry	6,526	7,069	11,072	10,121	9,344	10,227	14,815	15,981
Fishing	95	95	83	124	124	123	130	156
Non-Agriculture	238,946	276,359	359,946	315,669	363,694	313,053	323,794	351,434
Mining and quarrying	933	1,006	1,037	978	1,040	1,222	1,294	1,214
Manufacturing	167,313	195,045	267,642	227,467	266,555	218,050	218,755	248,933
Electricity, Gas and Water supply	5,314	5,402	5,183	5,574	6,284	5,677	6,404	7,156
Construction	2,352	3,471	2,851	2,734	3,464	3,100	6,106	3,122
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	28,543	31,712	36,093	32,461	37,460	35,369	36,163	36,621
Hotels and restaurants	1,542	1,888	2,225	2,244	2,398	2,119	2,472	2,777
Transport, storage and communications	7,577	9,404	11,844	12,025	13,665	12,862	13,594	11,259
Financial intermediation	3,493	3,516	3,956	4,194	4,273	4,689	5,580	6,278
Real estate, renting and business activities	11,610	14,386	16,412	14,532	14,692	14,838	18,429	18,510
Public administration and defence; compulsory social security	3,736	3,701	5,272	5,433	5,561	6,272	5,430	5,732
Education	3,822	4,221	4,556	4,864	5,124	5,069	5,089	5,188
Health and social work	1,519	1,569	1,690	2,111	2,185	2,488	2,892	2,856
Other community, social and personal service activities	1,070	951	1,104	945	878	1,171	1,477	1,662
Private households with employed persons	122	87	83	105	115	127	109	126
Gross provincial product (GPP)	245,568	283,523	371,101	325,914	373,161	323,403	338,739	367,571
GPP per capita (Baht)	298,955	339,994	438,556	379,745	428,894	371,705	389,287	422,421
Population (1,000 persons)	821	834	846	858	870	870	870	870

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,006	4,835	5,408	5,191	5,017	5,300	5,396	5,915
Agriculture, hunting and forestry	4,905	4,738	5,299	5,083	4,910	5,189	5,281	5,788
Fishing	103	98	111	118	118	120	127	142
Non-Agriculture	218,411	249,665	315,896	272,091	310,665	263,979	269,057	288,900
Mining and quarrying	847	887	875	724	785	959	1,010	876
Manufacturing	156,543	180,130	239,800	200,462	231,663	187,553	184,592	208,258
Electricity, Gas and Water supply	4,492	4,902	5,205	5,172	6,061	5,668	6,506	6,408
Construction	1,985	2,832	2,179	2,124	2,612	2,212	4,248	2,124
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	23,080	25,830	27,582	23,667	27,641	25,204	24,910	24,935
Hotels and restaurants	1,557	1,841	2,146	2,117	2,270	1,994	2,187	2,355
Transport, storage and communications	7,019	7,882	9,941	10,115	11,264	10,332	11,691	9,953
Financial intermediation	2,626	2,489	2,633	2,992	3,034	3,167	3,774	4,136
Real estate, renting and business activities	12,930	16,349	19,202	17,009	17,496	18,188	23,045	23,400
Public administration and defence; compulsory social security	2,937	2,852	3,855	3,927	3,961	4,359	3,659	3,730
Education	2,984	3,138	3,193	3,322	3,463	3,234	3,070	3,043
Health and social work	1,297	1,325	1,390	1,725	1,768	2,000	2,311	2,237
Other community, social and personal service activities	945	824	909	777	707	911	1,118	1,234
Private households with employed persons	123	85	81	109	113	116	92	96
Gross provincial product (sum up)	224,372	256,202	324,402	279,442	317,867	271,206	277,619	298,717
Residual (sum up - CVMs)	937	1,862	3,534	2,117	2,753	1,796	3,036	3,612
% Residual to CVMs	0.4	0.7	1.1	0.8	0.9	0.7	1.1	1.2
Gross provincial product (CVMs)	223,435	254,340	320,868	277,325	315,113	269,410	274,583	295,105

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,824	2,074	2,418	2,460	2,333	2,210	2,955	2,423
Agriculture, hunting and forestry	1,478	1,666	2,078	1,980	1,895	1,770	2,492	1,872
Fishing	346	408	339	481	438	440	463	551
Non-Agriculture	2,695,418	2,812,282	2,926,505	2,919,566	3,102,458	3,337,987	3,693,815	3,972,852
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	395,606	440,094	427,134	415,976	434,040	481,034	500,216	547,681
Electricity, Gas and Water supply	42,710	40,866	38,295	43,690	46,368	42,293	47,812	50,969
Construction	70,622	72,669	76,640	69,890	81,856	84,709	77,929	77,928
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	583,668	626,132	658,748	668,209	725,889	771,740	864,032	861,450
Hotels and restaurants	149,477	157,204	173,195	167,645	172,616	200,082	246,565	280,265
Transport, storage and communications	386,326	337,525	346,600	345,446	361,160	372,950	399,307	437,170
Financial intermediation	274,633	296,621	317,551	340,900	352,043	395,851	445,957	512,655
Real estate, renting and business activities	361,936	362,085	373,491	336,803	377,152	411,340	470,464	502,655
Public administration and defence; compulsory social security	202,854	256,662	292,020	310,626	312,701	326,830	375,314	420,298
Education	51,353	53,232	55,540	62,466	63,751	59,937	58,859	61,052
Health and social work	45,941	48,866	46,717	45,006	50,006	54,045	55,920	57,487
Other community, social and personal service activities	122,137	111,360	113,463	106,244	118,084	128,676	143,230	155,341
Private households with employed persons	8,157	8,966	7,111	6,664	6,792	8,501	8,210	7,901
Gross provincial product (GPP)	2,697,242	2,814,356	2,928,923	2,922,027	3,104,791	3,340,197	3,696,770	3,975,275
GPP per capita (Baht)	356,810	363,524	369,574	360,348	374,390	399,047	437,763	466,844
Population (1,000 persons)	7,559	7,742	7,925	8,109	8,293	8,370	8,445	8,515

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	1,542	1,636	1,676	1,652	1,660	1,578	1,607	1,323
Agriculture, hunting and forestry	1,171	1,224	1,239	1,216	1,247	1,165	1,177	907
Fishing	378	426	458	463	425	434	456	506
Non-Agriculture	2,439,982	2,499,184	2,503,911	2,469,031	2,595,379	2,711,680	2,940,454	3,115,369
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	335,725	369,444	342,129	327,919	324,053	344,695	353,123	386,530
Electricity, Gas and Water supply	40,935	40,423	41,298	43,005	44,991	43,600	46,876	45,623
Construction	59,364	59,181	58,333	54,148	61,663	60,228	53,958	52,820
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	552,541	590,836	591,755	574,072	627,222	642,495	703,900	697,543
Hotels and restaurants	151,223	152,514	164,159	159,870	164,887	190,816	224,248	244,266
Transport, storage and communications	391,481	335,692	349,977	348,420	368,997	381,519	411,042	451,333
Financial intermediation	210,206	213,334	213,874	238,715	247,144	263,370	294,617	333,009
Real estate, renting and business activities	338,453	335,441	332,100	295,265	320,897	339,899	377,519	395,986
Public administration and defence; compulsory social security	159,495	197,757	213,570	224,534	222,755	227,149	252,888	273,510
Education	43,311	43,110	43,264	47,570	49,346	44,539	41,463	41,941
Health and social work	40,682	42,853	40,151	38,615	42,529	45,630	46,959	47,521
Other community, social and personal service activities	110,526	99,201	97,147	90,796	98,956	105,251	114,860	122,874
Private households with employed persons	8,254	8,775	7,017	6,891	6,689	7,749	6,938	6,014
Gross provincial product (sum up)	2,443,744	2,490,211	2,496,471	2,451,497	2,581,801	2,698,538	2,930,024	3,100,383
Residual (sum up - CVMs)	2,232	-10,601	-9,113	-19,182	-15,214	-14,667	-11,966	-16,058
% Residual to CVMs	0.1	-0.4	-0.4	-0.8	-0.6	-0.5	-0.4	-0.5
Gross provincial product (CVMs)	2,441,512	2,500,811	2,505,584	2,470,679	2,597,015	2,713,206	2,941,990	3,116,441

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,523	2,922	2,566	3,059	2,805	2,301	2,659	2,458
Agriculture, hunting and forestry	534	569	712	711	673	794	1,083	851
Fishing	3,988	2,353	1,854	2,348	2,131	1,507	1,576	1,607
Non-Agriculture	447,656	570,000	588,564	533,738	659,515	599,974	699,575	681,463
Mining and quarrying	7	7	7	6	7	7	7	7
Manufacturing	276,911	272,602	289,462	245,189	340,644	284,529	339,319	312,403
Electricity, Gas and Water supply	12,895	12,221	11,818	11,893	13,647	12,675	14,035	15,284
Construction	9,142	11,302	9,144	8,011	9,069	7,464	8,556	12,816
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	69,675	72,420	78,017	71,357	84,713	85,825	95,570	94,113
Hotels and restaurants	2,089	5,582	5,770	5,919	6,703	7,087	8,097	9,537
Transport, storage and communications	35,580	141,274	127,844	126,925	134,537	133,503	150,172	150,333
Financial intermediation	10,083	12,003	13,173	13,149	13,110	14,091	15,504	17,561
Real estate, renting and business activities	15,126	26,250	32,234	28,733	34,202	30,909	41,854	43,725
Public administration and defence; compulsory social security	4,479	4,422	8,819	9,180	8,762	9,566	10,778	9,779
Education	3,271	3,588	3,761	4,042	4,158	3,789	3,862	4,177
Health and social work	4,774	4,880	4,903	5,990	6,532	6,748	7,022	7,057
Other community, social and personal service activities	3,286	3,194	3,227	2,779	3,076	3,278	3,993	4,091
Private households with employed persons	339	256	387	566	356	503	806	583
Gross provincial product (GPP)	452,179	572,923	591,130	536,797	662,320	602,275	702,234	683,921
GPP per capita (Baht)	305,078	366,594	358,891	309,375	362,533	322,897	368,913	352,296
Population (1,000 persons)	1,482	1,563	1,647	1,735	1,827	1,865	1,904	1,941

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	5,695	3,733	3,422	3,640	3,442	2,702	2,760	2,517
Agriculture, hunting and forestry	379	351	363	329	349	387	404	336
Fishing	5,245	3,248	2,886	3,244	2,954	2,016	2,037	1,969
Non-Agriculture	401,894	506,024	497,556	449,042	555,410	495,819	573,205	559,154
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	247,356	241,050	240,961	209,521	283,502	229,342	270,864	247,720
Electricity, Gas and Water supply	12,303	12,049	12,263	11,243	12,779	12,521	13,096	12,919
Construction	7,740	9,238	7,019	6,225	6,826	5,336	5,953	8,748
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	60,499	62,960	64,400	56,990	68,081	66,635	74,019	73,621
Hotels and restaurants	2,126	5,467	5,538	5,664	6,425	6,771	7,359	8,308
Transport, storage and communications	32,579	128,041	112,650	107,023	122,290	123,334	139,048	144,777
Financial intermediation	9,469	9,869	9,544	9,702	9,709	10,052	11,291	12,386
Real estate, renting and business activities	14,598	25,125	29,675	26,077	30,151	26,532	34,959	35,913
Public administration and defence; compulsory social security	3,522	3,407	6,450	6,636	6,242	6,648	7,262	6,363
Education	2,647	2,765	2,754	2,870	2,972	2,577	2,477	2,607
Health and social work	4,355	4,425	4,394	5,362	5,814	5,996	6,250	6,218
Other community, social and personal service activities	3,182	3,045	2,968	2,621	2,895	3,055	3,735	3,829
Private households with employed persons	343	250	382	585	351	459	681	444
Gross provincial product (sum up)	406,345	511,290	502,245	454,090	561,340	501,662	579,434	566,158
Residual (sum up - CVMs)	-2,322	-794	-1,095	-524	-208	619	448	1,505
% Residual to CVMs	-0.6	-0.2	-0.2	-0.1	0.0	0.1	0.1	0.3
Gross provincial product (CVMs)	408,667	512,084	503,340	454,614	561,548	501,043	579,886	564,654

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	4,223	4,612	5,606	5,805	5,557	5,629	7,629	8,530
Agriculture, hunting and forestry	3,864	4,236	5,304	5,380	5,121	5,194	7,170	7,979
Fishing	359	377	302	425	436	435	459	552
Non-Agriculture	235,664	240,616	275,212	302,821	345,550	296,024	296,602	312,758
Mining and quarrying	36	35	34	32	33	37	36	34
Manufacturing	147,143	146,769	169,371	190,965	224,342	191,798	178,695	192,607
Electricity, Gas and Water supply	7,857	7,628	7,226	8,175	8,733	8,062	8,138	9,344
Construction	8,483	7,506	7,726	8,643	8,316	6,656	9,491	9,071
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	32,639	35,512	41,712	46,583	44,938	39,317	41,859	44,635
Hotels and restaurants	2,335	2,427	2,574	2,291	9,479	3,644	3,713	4,068
Transport, storage and communications	5,902	6,440	7,082	6,565	6,399	6,001	6,683	5,889
Financial intermediation	5,282	6,104	6,521	7,046	7,452	8,588	10,095	11,467
Real estate, renting and business activities	13,831	15,680	16,433	15,836	17,392	12,557	17,818	13,923
Public administration and defence; compulsory social security	3,441	3,357	6,527	6,699	7,102	6,915	6,098	6,521
Education	4,412	4,893	5,253	5,085	5,649	6,478	7,443	7,808
Health and social work	2,734	2,854	3,071	3,201	3,810	4,024	4,237	4,549
Other community, social and personal service activities	1,286	1,227	1,496	1,578	1,679	1,853	2,112	2,600
Private households with employed persons	284	184	186	123	226	95	184	243
Gross provincial product (GPP)	239,887	245,229	280,818	308,626	351,107	301,652	304,231	321,288
GPP per capita (Baht)	233,949	224,126	240,631	248,068	264,850	223,316	221,229	229,609
Population (1,000 persons)	1,025	1,094	1,167	1,244	1,326	1,351	1,375	1,399

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,124	2,958	2,982	2,994	3,130	3,127	3,104	3,608
Agriculture, hunting and forestry	2,747	2,588	2,602	2,613	2,733	2,727	2,692	3,137
Fishing	387	386	402	402	416	424	447	500
Non-Agriculture	209,681	211,965	234,578	253,863	286,503	240,818	235,737	243,510
Mining and quarrying	32	31	29	24	25	29	28	24
Manufacturing	131,929	130,222	145,594	161,822	186,824	157,478	143,152	151,180
Electricity, Gas and Water supply	6,743	6,977	7,258	7,553	8,389	7,932	8,110	8,209
Construction	7,312	6,219	6,049	6,777	6,308	4,800	6,662	6,241
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	28,062	30,553	33,866	36,589	35,480	29,977	31,282	33,284
Hotels and restaurants	2,365	2,366	2,455	2,192	9,097	3,479	3,365	3,535
Transport, storage and communications	5,997	6,355	7,098	6,629	6,606	6,157	6,785	6,007
Financial intermediation	3,879	4,229	4,250	4,823	5,149	5,591	6,529	7,288
Real estate, renting and business activities	13,298	14,983	15,159	14,400	15,370	10,838	15,020	11,580
Public administration and defence; compulsory social security	2,706	2,586	4,774	4,842	5,059	4,806	4,109	4,243
Education	3,625	3,810	3,900	3,612	4,138	4,512	4,832	4,922
Health and social work	2,432	2,517	2,658	2,761	3,258	3,421	3,578	3,771
Other community, social and personal service activities	1,199	1,127	1,329	1,415	1,491	1,613	1,815	2,218
Private households with employed persons	287	180	183	127	222	86	155	185
Gross provincial product (sum up)	213,000	215,131	237,605	256,579	290,566	243,870	238,562	246,325
Residual (sum up - CVMs)	203	255	204	32	1,436	117	-109	-991
% Residual to CVMs	0.1	0.1	0.1	0.0	0.5	0.0	0.0	-0.4
Gross provincial product (CVMs)	212,797	214,875	237,401	256,547	289,130	243,752	238,671	247,316

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	13,068	13,268	14,889	13,683	15,627	16,150	17,629	15,561
Agriculture, hunting and forestry	2,606	2,575	2,693	2,720	2,328	2,041	2,267	2,572
Fishing	10,462	10,693	12,196	10,964	13,299	14,109	15,362	12,989
Non-Agriculture	227,725	238,778	257,709	254,537	292,072	300,819	307,623	302,249
Mining and quarrying	209	426	835	1,065	736	730	973	888
Manufacturing	169,382	176,922	192,499	188,151	219,333	224,872	226,762	217,337
Electricity, Gas and Water supply	7,077	6,893	6,534	7,598	8,051	8,012	8,778	9,343
Construction	4,390	5,493	4,115	3,685	4,911	4,743	5,351	6,764
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,243	29,251	31,992	31,342	35,423	36,992	39,198	38,768
Hotels and restaurants	506	498	524	525	575	590	477	1,625
Transport, storage and communications	4,049	3,984	4,194	4,102	3,877	4,241	4,366	4,487
Financial intermediation	3,393	3,804	3,953	4,142	4,254	4,678	5,245	5,892
Real estate, renting and business activities	4,643	4,760	4,469	4,682	5,615	6,000	6,114	6,626
Public administration and defence; compulsory social security	2,052	1,990	3,607	3,812	3,411	3,865	3,858	3,912
Education	1,414	1,563	1,606	1,654	1,720	1,604	1,590	1,613
Health and social work	1,839	1,898	1,978	2,445	2,861	3,145	3,322	3,444
Other community, social and personal service activities	1,496	1,217	1,322	1,237	1,221	1,252	1,435	1,454
Private households with employed persons	32	79	80	98	83	93	154	95
Gross provincial product (GPP)	240,793	252,046	272,598	268,220	307,699	316,969	325,252	317,810
GPP per capita (Baht)	347,999	342,425	348,307	322,471	348,252	353,739	357,949	344,938
Population (1,000 persons)	692	736	783	832	884	896	909	921

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	16,034	17,516	20,397	18,330	21,136	20,704	20,771	17,557
Agriculture, hunting and forestry	1,816	1,744	1,839	1,696	1,542	1,609	1,445	1,465
Fishing	14,090	15,858	18,884	16,872	20,477	19,828	20,194	16,566
Non-Agriculture	200,148	209,915	215,225	218,212	242,506	236,531	239,898	236,301
Mining and quarrying	181	327	287	322	321	219	256	249
Manufacturing	150,679	157,578	162,444	166,449	185,398	178,409	179,353	174,310
Electricity, Gas and Water supply	5,975	6,244	6,529	7,008	7,722	7,901	8,792	8,213
Construction	3,778	4,546	3,218	2,889	3,720	3,413	3,748	4,647
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,221	23,960	24,592	22,870	26,007	26,176	26,858	26,205
Hotels and restaurants	514	488	503	503	553	565	438	1,431
Transport, storage and communications	3,971	3,805	3,925	3,726	3,601	3,956	4,000	4,095
Financial intermediation	2,469	2,593	2,526	2,779	2,866	2,990	3,357	3,692
Real estate, renting and business activities	4,600	4,709	4,337	4,478	5,258	5,527	5,515	5,896
Public administration and defence; compulsory social security	1,613	1,534	2,638	2,755	2,430	2,686	2,600	2,546
Education	1,105	1,163	1,126	1,132	1,160	1,021	959	946
Health and social work	1,640	1,680	1,722	2,125	2,468	2,701	2,838	2,893
Other community, social and personal service activities	1,376	1,099	1,138	1,078	1,045	1,046	1,191	1,201
Private households with employed persons	32	77	79	101	82	85	130	72
Gross provincial product (sum up)	216,060	227,402	235,789	236,785	264,649	258,133	261,674	254,427
Residual (sum up - CVMs)	117	410	1,393	609	1,678	1,585	1,617	240
% Residual to CVMs	0.1	0.2	0.6	0.3	0.6	0.6	0.6	0.1
Gross provincial product (CVMs)	215,943	226,992	234,397	236,175	262,971	256,548	260,057	254,187

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	12,996	11,828	15,020	15,972	15,411	16,780	19,078	21,216
Agriculture, hunting and forestry	10,707	9,926	13,542	14,463	13,922	15,069	17,341	19,575
Fishing	2,289	1,902	1,478	1,509	1,489	1,711	1,737	1,641
Non-Agriculture	139,384	132,538	138,470	135,276	152,132	171,299	199,357	202,028
Mining and quarrying	1,165	1,300	1,410	1,285	1,431	1,967	2,571	2,524
Manufacturing	78,153	69,121	70,655	66,774	80,788	98,690	122,602	120,446
Electricity, Gas and Water supply	3,659	3,615	3,574	4,161	4,511	4,595	5,118	5,596
Construction	4,601	5,037	4,902	4,425	5,321	4,989	6,433	7,144
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,405	16,561	17,451	18,761	20,282	19,871	21,706	23,978
Hotels and restaurants	2,387	2,646	3,236	3,340	3,624	3,507	1,007	1,209
Transport, storage and communications	4,213	4,517	4,973	5,147	5,207	5,305	6,157	6,109
Financial intermediation	4,611	5,193	5,417	5,603	5,587	6,253	7,192	8,300
Real estate, renting and business activities	6,855	7,796	7,453	6,688	6,700	7,351	7,879	8,519
Public administration and defence; compulsory social security	4,487	4,365	6,491	6,864	6,443	7,130	7,254	6,693
Education	9,884	9,382	9,711	8,633	8,489	7,736	7,208	6,994
Health and social work	1,723	1,841	1,986	2,251	2,470	2,564	2,702	2,807
Other community, social and personal service activities	934	902	1,036	1,125	1,123	1,178	1,253	1,242
Private households with employed persons	307	263	175	217	155	164	277	468
Gross provincial product (GPP)	152,380	144,366	153,491	151,248	167,543	188,079	218,436	223,244
GPP per capita (Baht)	169,381	158,484	166,490	162,176	177,675	195,351	222,603	223,003
Population (1,000 persons)	900	911	922	933	943	963	981	1,001

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,427	10,823	11,172	10,830	10,696	11,125	11,566	11,587
Agriculture, hunting and forestry	8,753	8,460	8,924	8,753	8,643	8,954	9,384	9,492
Fishing	2,828	2,420	2,213	1,913	1,893	2,042	1,973	1,785
Non-Agriculture	124,440	116,441	114,462	111,473	122,504	133,770	153,582	152,879
Mining and quarrying	1,017	1,102	1,145	917	1,037	1,415	1,769	1,673
Manufacturing	71,428	62,360	58,746	56,706	65,799	77,760	96,133	93,043
Electricity, Gas and Water supply	3,094	3,169	3,409	3,646	4,105	4,305	4,900	4,886
Construction	3,954	4,172	3,815	3,462	4,030	3,584	4,495	4,894
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,767	13,878	13,702	13,836	14,931	14,154	14,896	16,321
Hotels and restaurants	2,426	2,612	3,184	3,172	3,454	3,315	898	1,034
Transport, storage and communications	4,122	4,250	4,561	4,679	4,906	4,927	5,463	5,414
Financial intermediation	3,428	3,635	3,558	3,900	3,885	4,133	4,760	5,367
Real estate, renting and business activities	7,113	8,122	7,717	6,825	6,723	7,286	7,694	8,236
Public administration and defence; compulsory social security	3,528	3,363	4,747	4,962	4,590	4,956	4,888	4,355
Education	7,714	6,964	6,786	5,867	5,705	4,900	4,314	4,071
Health and social work	1,490	1,574	1,655	1,865	2,027	2,090	2,181	2,217
Other community, social and personal service activities	851	809	891	972	955	975	1,020	998
Private households with employed persons	310	257	173	225	152	149	234	356
Gross provincial product (sum up)	135,824	127,147	125,227	121,701	132,835	144,946	165,000	164,141
Residual (sum up - CVMs)	-185	-251	-520	-708	-248	259	285	88
% Residual to CVMs	-0.1	-0.2	-0.4	-0.6	-0.2	0.2	0.2	0.1
Gross provincial product (CVMs)	136,009	127,398	125,747	122,409	133,082	144,687	164,715	164,052

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 - NONTBABURI

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	3,665	4,445	4,662	5,094	4,630	4,526	5,383	5,144
Agriculture, hunting and forestry	3,578	4,357	4,586	5,015	4,543	4,440	5,292	5,035
Fishing	87	88	76	80	86	86	91	109
Non-Agriculture	128,727	138,171	148,127	149,707	163,067	162,104	174,863	196,564
Mining and quarrying	12	12	11	11	11	12	12	14
Manufacturing	35,871	36,507	38,331	35,187	40,965	38,843	41,383	44,541
Electricity, Gas and Water supply	4,455	4,391	4,205	5,030	5,669	5,223	5,989	6,175
Construction	8,935	9,549	10,204	7,863	10,022	8,079	8,326	10,315
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,959	31,232	33,012	37,245	36,402	33,807	36,198	40,648
Hotels and restaurants	2,399	2,760	2,967	3,246	3,478	3,277	3,635	4,448
Transport, storage and communications	4,732	5,347	6,957	9,187	10,177	10,522	11,478	10,513
Financial intermediation	10,064	10,909	12,919	11,528	13,904	15,511	18,157	22,973
Real estate, renting and business activities	14,639	16,446	16,484	16,349	16,966	19,550	18,957	22,166
Public administration and defence; compulsory social security	8,920	9,381	11,225	11,484	11,627	12,175	13,851	16,945
Education	3,887	4,193	4,388	4,660	4,719	5,392	6,429	6,692
Health and social work	3,911	4,232	4,431	4,963	5,597	5,839	6,313	6,468
Other community, social and personal service activities	2,256	2,364	2,347	2,493	2,968	2,979	3,474	4,231
Private households with employed persons	688	850	643	461	561	895	661	433
Gross provincial product (GPP)	132,392	142,615	152,789	154,802	167,696	166,631	180,246	201,708
GPP per capita (Baht)	119,432	122,769	125,567	121,515	125,793	122,305	129,318	141,608
Population (1,000 persons)	1,109	1,162	1,217	1,274	1,333	1,362	1,394	1,424

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	2,465	2,589	2,566	2,361	2,449	2,410	2,353	2,324
Agriculture, hunting and forestry	2,325	2,447	2,418	2,232	2,313	2,275	2,218	2,186
Fishing	94	90	101	75	82	84	89	99
Non-Agriculture	117,647	124,539	128,270	127,865	137,280	133,236	140,849	154,994
Mining and quarrying	11	10	10	8	8	10	9	10
Manufacturing	32,392	32,987	33,374	30,439	33,961	31,458	33,069	34,726
Electricity, Gas and Water supply	4,283	4,344	4,516	4,948	5,509	5,377	5,880	5,521
Construction	7,616	7,855	7,911	6,136	7,573	5,797	5,822	7,069
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,056	29,019	28,826	31,019	30,539	27,488	28,636	32,092
Hotels and restaurants	2,435	2,701	2,857	3,115	3,345	3,145	3,330	3,905
Transport, storage and communications	4,715	5,225	6,972	9,674	10,842	11,214	12,307	11,345
Financial intermediation	8,798	8,678	9,372	8,586	10,315	10,957	12,794	15,615
Real estate, renting and business activities	14,740	16,583	16,369	16,006	16,276	18,427	17,505	20,192
Public administration and defence; compulsory social security	7,013	7,228	8,210	8,301	8,283	8,461	9,333	11,027
Education	3,120	3,216	3,197	3,318	3,359	3,645	4,110	4,164
Health and social work	3,335	3,565	3,633	4,036	4,500	4,648	4,946	4,944
Other community, social and personal service activities	2,226	2,320	2,265	2,402	2,881	2,862	3,309	4,006
Private households with employed persons	696	832	635	477	552	815	559	330
Gross provincial product (sum up)	119,855	127,101	130,665	130,773	140,338	136,665	143,915	157,230
Residual (sum up - CVMs)	-173	69	-19	807	957	1,338	1,153	611
% Residual to CVMs	-0.1	0.1	0.0	0.6	0.7	1.0	0.8	0.4
Gross provincial product (CVMs)	120,028	127,033	130,684	129,966	139,381	135,327	142,762	156,619

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	22,414	24,711	26,781	32,298	41,448	51,970	63,209	70,165
Agriculture, hunting and forestry	21,279	23,479	25,799	31,070	40,070	50,451	61,606	68,239
Fishing	1,135	1,232	983	1,228	1,378	1,519	1,603	1,926
Non-Agriculture	91,813	103,873	106,474	118,384	128,870	145,411	152,568	163,399
Mining and quarrying	1,253	7,106	7,078	5,768	6,250	6,735	7,920	7,308
Manufacturing	12,211	14,172	16,554	18,169	22,787	28,297	25,606	29,751
Electricity, Gas and Water supply	1,837	1,837	1,781	2,283	2,367	2,439	2,819	3,271
Construction	5,519	5,664	5,536	8,300	6,690	7,989	9,082	9,175
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,501	13,905	14,362	17,588	19,231	20,549	23,178	24,977
Hotels and restaurants	1,884	1,810	1,585	1,845	1,550	1,588	1,710	1,801
Transport, storage and communications	5,776	5,313	6,055	6,351	6,415	7,294	7,683	8,395
Financial intermediation	6,537	7,581	7,988	8,372	9,181	9,723	11,188	13,201
Real estate, renting and business activities	10,843	11,450	10,275	11,253	12,713	13,121	12,023	13,190
Public administration and defence; compulsory social security	12,186	11,794	10,221	10,571	12,172	13,398	12,339	11,822
Education	14,979	16,802	18,027	19,827	21,663	25,866	29,915	30,794
Health and social work	3,741	3,950	4,278	5,034	4,860	5,058	5,478	5,675
Other community, social and personal service activities	2,145	2,072	2,291	2,447	2,363	2,625	2,958	3,174
Private households with employed persons	400	419	443	576	625	730	670	864
Gross provincial cluster product	114,227	128,584	133,255	150,683	170,318	197,381	215,778	233,564
Gross provincial cluster product per capita (Baht)	34,584	39,399	41,340	47,351	54,239	63,063	69,190	75,192
Population (1,000 persons)	3,303	3,264	3,223	3,182	3,140	3,130	3,119	3,106

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	16,892	17,712	18,768	20,422	21,407	25,294	29,636	32,504
Agriculture, hunting and forestry	15,722	16,500	17,504	19,180	20,042	23,719	27,874	30,557
Fishing	1,225	1,263	1,308	1,162	1,314	1,480	1,561	1,746
Non-Agriculture	78,506	85,594	83,134	89,376	93,376	102,351	108,450	115,627
Mining and quarrying	1,142	5,026	4,883	3,796	4,060	4,136	4,308	3,840
Manufacturing	9,725	11,121	11,499	11,112	11,950	14,604	16,478	20,619
Electricity, Gas and Water supply	1,571	1,686	1,784	2,095	2,260	2,377	2,777	2,817
Construction	4,578	4,558	4,128	6,325	4,964	5,596	6,201	6,125
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,312	12,408	11,954	13,658	14,396	14,959	15,919	17,154
Hotels and restaurants	1,904	1,750	1,484	1,809	1,520	1,559	1,624	1,639
Transport, storage and communications	5,425	4,830	5,543	5,577	5,709	6,455	6,714	7,283
Financial intermediation	5,021	5,498	5,431	6,177	6,481	6,717	7,803	8,956
Real estate, renting and business activities	11,573	12,316	11,095	11,973	13,375	13,730	12,461	13,595
Public administration and defence; compulsory social security	9,581	9,087	7,475	7,641	8,671	9,311	8,314	7,693
Education	11,625	12,405	12,526	13,416	14,458	16,241	17,763	17,775
Health and social work	3,128	3,260	3,424	3,989	3,805	3,916	4,161	4,181
Other community, social and personal service activities	1,881	1,778	1,857	1,982	1,857	1,989	2,175	2,284
Private households with employed persons	405	410	437	595	616	665	566	658
Gross provincial cluster product (sum up)	95,818	103,896	102,332	110,486	115,477	127,456	136,701	146,922
Residual (sum up - CVMs)	502	755	404	639	631	-817	-3,001	-3,278
% Residual to CVMs	0.5	0.7	0.4	0.6	0.5	-0.6	-2.1	-2.2
Gross provincial cluster product (CVMs)	95,316	103,141	101,928	109,848	114,845	128,273	139,702	150,200

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	14,694	15,638	18,119	21,642	23,966	24,877	33,781	42,338
Agriculture, hunting and forestry	14,376	15,307	17,808	21,227	23,520	24,433	33,312	41,775
Fishing	318	331	311	416	446	444	469	563
Non-Agriculture	43,618	46,627	49,129	56,256	60,782	66,956	72,172	77,013
Mining and quarrying	146	162	176	220	225	370	402	380
Manufacturing	3,483	4,410	5,619	6,443	7,573	8,740	7,781	8,477
Electricity, Gas and Water supply	891	879	855	1,098	1,133	1,180	1,346	1,578
Construction	3,452	3,809	3,678	4,920	4,785	5,059	5,304	5,856
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,097	6,381	6,671	8,771	9,073	8,934	11,009	12,820
Hotels and restaurants	300	324	380	380	405	415	475	611
Transport, storage and communications	2,252	2,123	2,373	2,267	2,851	3,340	4,145	4,129
Financial intermediation	3,372	3,709	3,767	4,238	4,644	4,815	5,779	6,235
Real estate, renting and business activities	4,128	4,103	4,744	5,015	4,985	4,962	4,629	5,182
Public administration and defence; compulsory social security	7,060	6,849	5,689	5,880	6,812	7,812	7,120	6,142
Education	9,471	10,757	11,650	13,019	14,502	17,345	19,738	20,771
Health and social work	1,555	1,646	1,902	2,250	2,127	2,249	2,495	2,600
Other community, social and personal service activities	1,251	1,266	1,409	1,513	1,412	1,561	1,747	1,877
Private households with employed persons	160	208	215	241	254	173	204	354
Gross provincial cluster product	58,312	62,265	67,248	77,899	84,748	91,834	105,953	119,351
Gross provincial cluster product per capita (Baht)	30,818	33,472	36,783	43,366	48,032	52,193	60,430	68,325
Population (1,000 persons)	1,892	1,860	1,828	1,796	1,764	1,760	1,753	1,747

GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
UPPER NORTHEASTERN PROVINCIAL CLUSTER 2
(MUKDAHAN, SAKON NAKHON and NAKHON PHANOM)
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	11,460	11,569	12,476	12,437	12,751	13,815	15,705	17,003
Agriculture, hunting and forestry	11,104	11,214	12,060	12,031	12,322	13,366	15,214	16,464
Fishing	343	340	414	393	425	433	457	511
Non-Agriculture	36,533	37,700	37,424	41,694	43,350	46,307	49,672	51,760
Mining and quarrying	131	141	146	161	168	287	310	271
Manufacturing	2,715	3,069	3,295	3,417	3,434	3,937	4,347	4,637
Electricity, Gas and Water supply	763	809	858	1,007	1,082	1,149	1,324	1,363
Construction	2,852	3,056	2,730	3,771	3,578	3,560	3,639	3,929
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,426	5,578	5,461	6,590	6,474	6,184	7,173	8,319
Hotels and restaurants	298	306	346	363	386	396	441	544
Transport, storage and communications	2,180	1,998	2,270	2,049	2,598	3,030	3,738	3,706
Financial intermediation	2,590	2,692	2,560	3,143	3,263	3,332	4,039	4,223
Real estate, renting and business activities	4,402	4,404	5,112	5,326	5,236	5,187	4,796	5,343
Public administration and defence; compulsory social security	5,551	5,277	4,161	4,250	4,853	5,430	4,798	3,997
Education	7,333	7,920	8,068	8,778	9,635	10,834	11,654	11,922
Health and social work	1,241	1,290	1,432	1,671	1,556	1,621	1,749	1,752
Other community, social and personal service activities	1,094	1,083	1,138	1,222	1,106	1,178	1,279	1,345
Private households with employed persons	162	204	212	250	250	158	172	269
Gross provincial cluster product (sum up)	48,184	49,381	50,263	54,421	56,367	60,081	65,129	68,596
Residual (sum up - CVMs)	180	115	296	332	346	-1	-363	-498
% Residual to CVMs	0.4	0.2	0.6	0.6	0.6	0.0	-0.6	-0.7
Gross provincial cluster product (CVMs)	48,005	49,266	49,967	54,089	56,020	60,083	65,493	69,093

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	28,719	32,771	32,772	41,920	48,574	51,505	67,578	81,156
Agriculture, hunting and forestry	27,741	31,514	31,719	40,603	47,296	50,231	66,234	79,541
Fishing	978	1,258	1,053	1,317	1,278	1,274	1,345	1,615
Non-Agriculture	167,035	181,845	196,647	220,075	241,024	254,214	278,201	287,145
Mining and quarrying	1,697	1,522	1,542	1,633	1,436	1,565	1,449	1,437
Manufacturing	49,019	55,381	66,753	72,153	84,323	85,529	91,718	93,274
Electricity, Gas and Water supply	3,474	3,490	3,415	4,220	4,392	4,444	5,110	5,661
Construction	10,475	11,212	10,481	15,386	14,756	15,059	18,663	15,838
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,864	21,239	21,368	25,795	27,804	28,379	32,128	35,304
Hotels and restaurants	1,823	1,831	2,054	2,185	2,481	2,828	3,314	4,157
Transport, storage and communications	6,390	7,350	7,543	7,888	7,683	8,658	8,675	8,658
Financial intermediation	10,282	11,618	11,909	11,794	14,155	14,912	16,978	20,458
Real estate, renting and business activities	12,123	13,544	15,269	17,768	17,200	17,569	17,037	17,217
Public administration and defence; compulsory social security	17,115	16,734	14,764	15,229	17,807	19,469	18,731	17,343
Education	26,648	29,439	31,732	34,821	37,574	43,480	49,976	52,535
Health and social work	4,630	5,055	5,976	6,935	7,359	7,951	9,070	9,496
Other community, social and personal service activities	3,138	2,920	3,230	3,449	3,266	3,641	4,080	4,391
Private households with employed persons	358	509	609	821	788	731	1,271	1,377
Gross provincial cluster product	195,754	214,616	229,419	261,996	289,598	305,718	345,779	368,301
Gross provincial cluster product per capita (Baht)	41,131	45,466	49,023	56,493	63,039	66,605	75,392	80,379
Population (1,000 persons)	4,759	4,720	4,680	4,638	4,594	4,590	4,586	4,582

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	22,664	24,604	25,164	25,188	26,772	29,181	28,863	28,744
Agriculture, hunting and forestry	21,612	23,358	23,830	23,942	25,513	27,858	27,508	27,326
Fishing	1,055	1,290	1,402	1,246	1,219	1,241	1,309	1,464
Non-Agriculture	144,350	153,336	157,720	168,999	175,833	182,890	201,429	203,066
Mining and quarrying	1,479	1,277	1,194	1,164	1,038	1,132	969	920
Manufacturing	43,861	48,607	55,086	53,837	55,938	57,894	67,104	66,624
Electricity, Gas and Water supply	2,986	3,222	3,451	3,896	4,219	4,363	5,063	4,907
Construction	8,742	9,060	7,884	11,802	11,005	10,605	12,803	10,631
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,640	18,690	17,544	19,789	20,786	20,603	22,205	24,383
Hotels and restaurants	1,813	1,724	1,844	2,090	2,367	2,710	3,111	3,742
Transport, storage and communications	6,112	6,652	6,962	6,958	6,820	7,623	7,781	7,850
Financial intermediation	7,951	8,463	8,098	8,751	9,998	10,366	11,970	14,035
Real estate, renting and business activities	12,920	14,544	16,482	18,898	18,107	18,417	17,716	17,818
Public administration and defence; compulsory social security	13,457	12,894	10,798	11,008	12,685	13,531	12,621	11,286
Education	20,749	21,797	22,121	23,613	25,164	27,408	29,776	30,426
Health and social work	3,738	4,016	4,571	5,237	5,476	5,831	6,487	6,547
Other community, social and personal service activities	2,749	2,504	2,615	2,791	2,566	2,758	3,002	3,164
Private households with employed persons	362	498	601	849	776	666	1,074	1,048
Gross provincial cluster product (sum up)	167,226	178,594	184,482	195,867	203,678	213,006	230,498	232,173
Residual (sum up - CVMs)	291	695	1,655	1,809	1,074	578	554	910
% Residual to CVMs	0.2	0.4	0.9	0.9	0.5	0.3	0.2	0.4
Gross provincial cluster product (CVMs)	166,935	177,899	182,827	194,059	202,604	212,429	229,945	231,263

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	44,000	51,920	53,878	62,397	73,377	86,646	106,865	121,079
Agriculture, hunting and forestry	43,394	51,234	53,223	61,435	72,460	85,732	105,899	119,919
Fishing	606	686	655	961	917	914	965	1,160
Non-Agriculture	210,498	222,482	222,781	247,649	274,968	296,301	317,797	333,184
Mining and quarrying	1,586	1,719	2,158	2,744	2,641	3,033	3,152	2,970
Manufacturing	56,056	60,205	60,071	67,609	79,845	85,321	87,680	90,307
Electricity, Gas and Water supply	5,712	5,747	5,562	6,789	7,215	7,622	8,642	9,642
Construction	12,988	13,684	13,096	15,685	17,563	20,901	21,739	21,607
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,436	31,673	33,254	40,636	42,010	42,567	47,897	52,595
Hotels and restaurants	4,074	4,074	3,801	3,797	3,982	4,466	3,942	4,394
Transport, storage and communications	9,583	10,132	10,871	10,668	10,530	11,125	12,416	12,263
Financial intermediation	11,956	13,712	13,910	14,943	16,480	17,429	19,926	24,327
Real estate, renting and business activities	17,450	17,129	16,609	17,064	18,796	19,311	20,472	19,741
Public administration and defence; compulsory social security	23,502	23,166	18,661	19,226	24,561	26,933	26,263	24,741
Education	27,401	30,766	32,966	35,020	37,810	42,620	48,961	53,634
Health and social work	6,043	6,286	7,349	8,279	8,579	9,191	10,046	10,356
Other community, social and personal service activities	4,063	3,570	3,904	4,027	3,850	4,312	4,836	5,336
Private households with employed persons	648	621	569	1,163	1,106	1,470	1,826	1,271
Gross provincial cluster product	254,498	274,402	276,659	310,046	348,345	382,948	424,662	454,263
Gross provincial cluster product per capita (Baht)	41,088	44,844	45,786	51,984	59,196	65,199	72,454	77,672
Population (1,000 persons)	6,194	6,119	6,042	5,964	5,885	5,874	5,861	5,849

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	35,979	39,087	40,051	40,506	40,833	48,214	48,899	47,003
Agriculture, hunting and forestry	35,299	38,354	39,189	39,620	39,967	47,274	47,926	45,998
Fishing	653	703	871	909	875	891	940	1,051
Non-Agriculture	181,162	189,094	178,947	191,680	205,043	215,426	232,157	238,779
Mining and quarrying	1,495	1,588	1,285	1,506	1,469	1,736	1,828	1,663
Manufacturing	47,838	52,133	47,998	49,689	53,653	56,372	63,598	65,173
Electricity, Gas and Water supply	4,811	5,201	5,551	6,245	6,902	7,489	8,609	8,470
Construction	10,893	11,103	9,904	12,106	13,180	14,821	15,019	14,612
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,132	27,792	27,120	30,840	31,086	30,637	32,597	35,650
Hotels and restaurants	4,111	3,949	3,592	3,646	3,824	4,286	3,681	3,933
Transport, storage and communications	9,240	9,491	10,256	9,783	9,774	10,268	11,341	11,137
Financial intermediation	9,147	9,907	9,416	11,018	11,557	12,048	13,992	16,600
Real estate, renting and business activities	18,550	18,344	17,853	18,073	19,692	20,132	21,158	20,289
Public administration and defence; compulsory social security	18,478	17,849	13,648	13,897	17,496	18,718	17,696	16,100
Education	21,257	22,697	22,887	23,656	25,209	26,734	29,023	30,903
Health and social work	5,045	5,178	5,864	6,542	6,695	7,091	7,598	7,588
Other community, social and personal service activities	3,572	3,073	3,178	3,276	3,041	3,283	3,576	3,868
Private households with employed persons	656	608	561	1,202	1,089	1,340	1,543	967
Gross provincial cluster product (sum up)	217,177	227,971	219,174	232,009	245,510	263,120	280,125	284,001
Residual (sum up - CVMs)	-128	-449	-374	-604	-433	-2,018	-1,800	-1,190
% Residual to CVMs	-0.1	-0.2	-0.2	-0.3	-0.2	-0.8	-0.6	-0.4
Gross provincial cluster product (CVMs)	217,305	228,419	219,547	232,613	245,943	265,138	281,925	285,191

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	20,879	23,553	23,285	28,923	38,222	43,590	60,912	71,842
Agriculture, hunting and forestry	19,877	22,378	22,450	27,875	37,247	42,618	59,886	70,609
Fishing	1,002	1,176	835	1,048	975	972	1,026	1,232
Non-Agriculture	89,723	96,256	100,261	111,288	126,485	133,243	140,046	155,946
Mining and quarrying	447	460	453	644	627	811	838	810
Manufacturing	9,569	11,984	15,123	16,205	21,710	19,841	14,271	19,930
Electricity, Gas and Water supply	1,780	1,734	1,702	2,198	2,373	2,434	2,763	3,163
Construction	5,192	5,790	5,525	7,282	7,426	7,969	8,334	9,623
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,675	12,459	12,866	16,114	18,182	19,112	22,713	25,865
Hotels and restaurants	1,778	1,684	2,035	2,359	2,530	2,842	2,966	3,148
Transport, storage and communications	3,952	4,071	4,338	4,638	4,213	4,646	5,077	5,066
Financial intermediation	7,005	7,698	7,498	8,760	10,042	10,647	12,119	13,741
Real estate, renting and business activities	11,813	12,051	12,001	10,869	13,579	13,571	13,761	15,145
Public administration and defence; compulsory social security	12,376	11,884	10,190	10,681	12,713	14,128	13,246	11,666
Education	18,285	20,619	22,000	23,773	25,634	29,312	35,179	38,443
Health and social work	3,358	3,543	3,970	4,891	4,690	4,955	5,437	5,650
Other community, social and personal service activities	2,142	2,020	2,252	2,402	2,236	2,483	2,821	3,053
Private households with employed persons	350	258	306	471	529	492	522	643
Gross provincial cluster product	110,602	119,809	123,546	140,211	164,708	176,833	200,957	227,788
Gross provincial cluster product per capita (Baht)	29,191	32,077	33,563	38,660	46,106	49,618	56,538	64,273
Population (1,000 persons)	3,789	3,735	3,681	3,627	3,572	3,564	3,554	3,544

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	16,066	17,087	17,183	17,176	20,490	23,200	25,313	25,135
Agriculture, hunting and forestry	14,992	15,906	16,066	16,123	19,389	22,011	24,034	23,812
Fishing	1,081	1,205	1,112	992	930	947	999	1,117
Non-Agriculture	78,151	79,697	78,004	84,290	91,638	95,423	102,100	109,678
Mining and quarrying	400	401	376	471	469	630	647	578
Manufacturing	8,734	8,503	8,913	8,892	9,908	9,887	10,460	12,910
Electricity, Gas and Water supply	1,515	1,588	1,715	2,036	2,285	2,409	2,769	2,774
Construction	4,286	4,642	4,097	5,572	5,545	5,602	5,714	6,448
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,606	11,152	10,723	12,430	13,587	13,891	15,541	17,631
Hotels and restaurants	1,790	1,636	1,950	2,223	2,387	2,667	2,636	2,682
Transport, storage and communications	3,919	3,913	4,313	4,280	3,961	4,368	4,784	4,732
Financial intermediation	5,432	5,651	5,159	6,550	7,109	7,442	8,576	9,462
Real estate, renting and business activities	12,685	13,049	13,084	11,677	14,443	14,379	14,468	15,846
Public administration and defence; compulsory social security	9,731	9,157	7,452	7,720	9,056	9,819	8,925	7,592
Education	14,206	15,229	15,300	16,065	17,135	18,440	20,914	22,215
Health and social work	2,709	2,813	3,038	3,696	3,495	3,643	3,901	3,912
Other community, social and personal service activities	1,874	1,730	1,821	1,940	1,752	1,875	2,067	2,190
Private households with employed persons	354	252	302	487	521	448	441	490
Gross provincial cluster product (sum up)	94,316	96,826	95,420	101,154	111,974	118,459	126,876	134,392
Residual (sum up - CVMs)	199	69	207	-278	-514	-1,049	-1,616	-471
% Residual to CVMs	0.2	0.1	0.2	-0.3	-0.5	-0.9	-1.3	-0.3
Gross provincial cluster product (CVMs)	94,118	96,757	95,213	101,432	112,488	119,509	128,492	134,863

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	33,853	35,262	49,279	42,949	59,368	71,681	77,012	68,629
Agriculture, hunting and forestry	33,257	34,630	48,779	42,222	58,818	71,133	76,433	67,934
Fishing	596	632	500	726	550	548	578	695
Non-Agriculture	172,604	179,471	190,013	202,300	228,724	233,178	246,245	254,680
Mining and quarrying	7,820	7,511	6,282	14,470	15,605	16,839	15,303	14,166
Manufacturing	34,891	38,833	43,708	45,146	58,498	53,272	51,809	53,256
Electricity, Gas and Water supply	6,007	6,205	6,266	7,037	8,084	8,153	8,773	9,470
Construction	11,379	12,614	12,855	12,653	14,494	14,936	18,572	19,393
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	23,287	23,575	25,566	28,044	32,188	33,978	37,187	37,158
Hotels and restaurants	9,364	9,890	10,008	8,784	9,140	9,832	11,383	13,586
Transport, storage and communications	11,225	11,166	11,452	11,005	11,104	10,556	11,929	12,659
Financial intermediation	9,929	11,301	11,711	12,396	13,042	14,148	17,214	19,049
Real estate, renting and business activities	13,442	12,396	13,891	14,830	15,282	15,842	14,932	15,336
Public administration and defence; compulsory social security	16,958	15,960	15,682	15,931	17,220	18,712	19,143	18,135
Education	17,049	18,305	19,611	19,855	20,366	21,495	23,410	24,516
Health and social work	7,645	8,070	8,836	8,023	9,776	10,889	11,656	12,149
Other community, social and personal service activities	2,894	2,701	2,882	2,999	2,798	3,169	3,696	4,047
Private households with employed persons	714	943	1,264	1,127	1,125	1,357	1,238	1,760
Gross provincial cluster product	206,457	214,732	239,292	245,248	288,091	304,859	323,257	323,308
Gross provincial cluster product per capita (Baht)	67,483	69,918	77,645	79,334	92,944	98,535	104,685	104,932
Population (1,000 persons)	3,059	3,071	3,082	3,091	3,100	3,094	3,088	3,081

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	24,124	23,346	23,210	24,627	22,651	29,235	28,915	26,683
Agriculture, hunting and forestry	23,494	22,718	22,573	23,958	22,100	28,580	28,252	26,030
Fishing	643	648	665	687	524	534	563	630
Non-Agriculture	153,174	155,721	158,039	158,674	175,722	175,516	181,783	182,828
Mining and quarrying	8,609	8,271	7,480	8,154	7,976	8,922	8,137	7,522
Manufacturing	31,286	33,971	35,628	35,531	45,059	40,107	39,366	38,782
Electricity, Gas and Water supply	5,200	5,801	6,489	6,615	7,910	8,270	8,929	8,473
Construction	9,595	10,283	9,801	9,840	10,952	10,665	12,908	13,203
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,645	20,647	20,954	21,444	23,866	24,464	25,411	25,280
Hotels and restaurants	9,449	9,506	9,292	8,472	8,817	9,514	10,678	12,210
Transport, storage and communications	10,675	10,282	10,390	9,641	9,971	9,418	10,447	11,080
Financial intermediation	7,428	7,934	7,692	8,722	8,933	9,364	11,450	12,342
Real estate, renting and business activities	13,839	12,813	14,275	15,019	15,258	15,649	14,553	14,807
Public administration and defence; compulsory social security	13,333	12,297	11,469	11,516	12,267	13,005	12,899	11,801
Education	13,437	13,739	13,901	13,709	13,941	13,897	14,302	14,564
Health and social work	6,522	6,803	7,245	6,537	7,883	8,700	9,172	9,308
Other community, social and personal service activities	2,588	2,370	2,403	2,500	2,275	2,492	2,834	3,049
Private households with employed persons	723	923	1,247	1,166	1,108	1,237	1,046	1,339
Gross provincial cluster product (sum up)	177,466	179,006	181,505	183,510	198,839	204,820	210,947	210,419
Residual (sum up - CVMs)	263	277	723	-121	1,513	-4,142	-3,183	-711
% Residual to CVMs	0.1	0.2	0.4	-0.1	0.8	-2.0	-1.5	-0.3
Gross provincial cluster product (CVMs)	177,203	178,729	180,782	183,631	197,325	208,962	214,130	211,130

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	26,605	29,215	38,873	33,512	45,174	47,000	61,003	64,277
Agriculture, hunting and forestry	25,427	27,978	38,085	32,428	44,084	45,914	59,856	62,898
Fishing	1,179	1,236	789	1,084	1,090	1,087	1,147	1,378
Non-Agriculture	73,407	79,810	83,519	88,236	94,961	99,915	106,599	115,992
Mining and quarrying	720	1,062	629	766	833	813	1,184	1,284
Manufacturing	5,872	7,403	9,585	9,964	11,173	11,196	9,827	12,413
Electricity, Gas and Water supply	1,488	1,467	1,448	1,847	1,926	2,008	2,257	2,562
Construction	5,532	6,133	6,565	6,348	5,613	5,843	6,619	7,658
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,448	11,434	13,000	14,329	16,213	16,379	19,524	20,808
Hotels and restaurants	1,715	2,172	2,247	2,008	2,070	2,426	2,670	2,961
Transport, storage and communications	4,407	4,463	4,548	4,563	4,680	4,865	5,520	5,970
Financial intermediation	6,040	7,070	6,971	7,404	8,216	8,649	9,907	11,695
Real estate, renting and business activities	8,500	8,936	8,671	9,126	9,590	9,960	9,105	10,514
Public administration and defence; compulsory social security	11,555	11,223	9,483	9,883	11,475	12,852	12,366	10,878
Education	11,513	12,922	13,995	14,746	15,849	17,185	19,185	20,119
Health and social work	3,500	3,663	4,050	4,826	4,867	5,155	5,586	5,847
Other community, social and personal service activities	1,610	1,521	1,655	1,803	1,671	1,874	2,146	2,342
Private households with employed persons	509	339	672	621	786	710	705	942
Gross provincial cluster product	100,013	109,024	122,393	121,748	140,135	146,915	167,602	180,268
Gross provincial cluster product per capita (Baht)	39,276	43,123	48,777	48,906	56,761	59,624	68,174	73,521
Population (1,000 persons)	2,546	2,528	2,509	2,489	2,469	2,464	2,458	2,452

GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
UPPER NORTHERN PROVINCIAL CLUSTER 2
(CHIANG RAI, PHRAE, NAN and PHAYAO)
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	17,874	18,654	18,672	19,357	19,603	20,835	22,404	22,378
Agriculture, hunting and forestry	16,708	17,473	17,623	18,292	18,523	19,708	21,201	21,128
Fishing	1,271	1,268	1,050	1,026	1,040	1,059	1,117	1,249
Non-Agriculture	63,354	66,474	65,531	67,555	70,465	72,610	76,671	79,765
Mining and quarrying	766	1,119	634	643	703	709	1,014	1,019
Manufacturing	5,048	5,514	5,980	5,728	5,775	5,961	6,328	6,296
Electricity, Gas and Water supply	1,264	1,338	1,449	1,700	1,844	1,969	2,244	2,236
Construction	4,577	4,926	4,888	4,870	4,203	4,120	4,549	5,148
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,427	10,119	10,744	10,805	11,662	11,461	12,792	13,572
Hotels and restaurants	1,708	2,061	2,055	1,921	1,979	2,326	2,484	2,640
Transport, storage and communications	4,359	4,292	4,351	4,224	4,418	4,563	5,092	5,496
Financial intermediation	4,632	5,129	4,735	5,500	5,774	6,005	6,980	8,007
Real estate, renting and business activities	9,043	9,571	9,291	9,636	10,002	10,316	9,337	10,720
Public administration and defence; compulsory social security	9,085	8,647	6,935	7,144	8,174	8,932	8,332	7,079
Education	8,960	9,572	9,766	10,027	10,632	10,859	11,472	11,699
Health and social work	2,872	2,962	3,164	3,728	3,712	3,883	4,119	4,172
Other community, social and personal service activities	1,409	1,303	1,338	1,457	1,309	1,415	1,573	1,681
Private households with employed persons	515	332	663	642	774	647	596	717
Gross provincial cluster product (sum up)	81,645	85,625	84,667	87,342	90,524	93,935	99,230	102,858
Residual (sum up - CVMs)	470	573	477	396	559	292	-230	886
% Residual to CVMs	0.6	0.7	0.6	0.5	0.6	0.3	-0.2	0.9
Gross provincial cluster product (CVMs)	81,175	85,052	84,190	86,947	89,965	93,643	99,460	101,972

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	43,487	46,408	61,297	53,647	66,926	72,773	105,259	114,965
Agriculture, hunting and forestry	42,563	45,423	60,289	52,448	66,017	71,866	104,303	113,816
Fishing	924	985	1,008	1,199	909	906	957	1,149
Non-Agriculture	115,679	121,051	129,861	140,138	148,418	156,859	175,623	179,579
Mining and quarrying	5,587	5,914	8,158	8,425	8,283	6,502	8,954	6,605
Manufacturing	16,468	16,104	18,492	22,151	24,000	30,210	28,128	27,437
Electricity, Gas and Water supply	3,146	3,063	3,038	3,601	3,990	4,037	4,547	4,891
Construction	8,920	11,041	10,933	11,273	10,941	9,961	12,404	11,955
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	17,135	17,913	20,054	23,118	24,897	24,654	31,587	34,051
Hotels and restaurants	881	948	995	955	1,102	1,180	1,457	1,715
Transport, storage and communications	4,810	4,946	5,162	5,118	4,968	5,226	5,717	5,875
Financial intermediation	7,872	8,698	9,472	9,525	10,765	11,469	13,499	15,255
Real estate, renting and business activities	10,050	9,845	10,491	10,244	10,446	10,791	12,502	14,084
Public administration and defence; compulsory social security	18,233	17,772	16,244	16,794	19,033	20,604	20,988	20,399
Education	15,671	17,691	18,945	20,041	21,342	22,960	25,733	26,495
Health and social work	4,790	5,010	5,460	6,206	6,236	6,504	6,985	7,294
Other community, social and personal service activities	1,730	1,641	1,820	1,972	1,883	2,126	2,411	2,560
Private households with employed persons	385	465	596	712	533	635	711	963
Gross provincial cluster product	159,166	167,459	191,158	193,785	215,344	229,631	280,882	294,544
Gross provincial cluster product per capita (Baht)	46,363	48,708	55,543	56,272	62,520	66,868	82,055	86,336
Population (1,000 persons)	3,433	3,438	3,442	3,444	3,444	3,434	3,423	3,412

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

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

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	29,853	31,487	32,199	32,320	33,082	35,841	40,062	39,911
Agriculture, hunting and forestry	28,838	30,442	30,929	31,127	32,045	34,746	38,866	38,676
Fishing	996	1,010	1,341	1,134	868	883	931	1,042
Non-Agriculture	95,318	99,500	102,287	107,069	109,068	110,954	123,507	124,196
Mining and quarrying	2,459	2,631	3,832	4,221	3,681	2,616	3,466	2,729
Manufacturing	13,054	14,354	15,261	16,099	15,823	18,699	19,888	19,516
Electricity, Gas and Water supply	2,694	2,830	3,114	3,384	3,900	4,077	4,641	4,381
Construction	7,333	8,825	8,067	8,597	8,143	6,979	8,470	7,981
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,192	15,580	16,298	17,105	17,633	16,991	20,268	21,692
Hotels and restaurants	874	885	875	915	1,052	1,134	1,375	1,552
Transport, storage and communications	4,880	4,873	5,201	4,877	4,820	5,052	5,523	5,589
Financial intermediation	5,950	6,198	6,336	7,017	7,518	7,898	9,427	10,348
Real estate, renting and business activities	10,700	10,556	11,286	10,859	10,931	11,200	12,858	14,407
Public administration and defence; compulsory social security	14,336	13,693	11,880	12,140	13,558	14,320	14,142	13,274
Education	12,175	13,077	13,185	13,582	14,266	14,452	15,323	15,337
Health and social work	4,019	4,146	4,379	4,928	4,891	5,046	5,316	5,383
Other community, social and personal service activities	1,516	1,407	1,474	1,595	1,478	1,609	1,771	1,840
Private households with employed persons	389	456	588	737	525	579	601	733
Gross provincial cluster product (sum up)	125,405	130,961	134,048	138,316	141,132	146,280	162,865	164,483
Residual (sum up - CVMs)	374	75	-309	-470	-435	-643	-896	382
% Residual to CVMs	0.3	0.1	-0.2	-0.3	-0.3	-0.4	-0.5	0.2
Gross provincial cluster product (CVMs)	125,031	130,887	134,358	138,786	141,567	146,923	163,761	164,101

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	40,659	43,319	59,910	53,476	59,368	71,626	111,769	130,049
Agriculture, hunting and forestry	39,289	42,034	58,786	51,624	57,319	69,584	109,613	127,459
Fishing	1,369	1,284	1,124	1,852	2,049	2,042	2,156	2,590
Non-Agriculture	128,525	134,074	140,616	149,662	158,407	175,076	195,084	207,464
Mining and quarrying	16,309	17,155	19,154	19,152	20,876	23,982	31,571	36,593
Manufacturing	38,144	40,927	42,747	45,834	49,537	58,175	52,636	55,549
Electricity, Gas and Water supply	2,502	2,447	2,351	2,921	3,020	3,032	3,586	4,483
Construction	5,484	5,761	5,264	6,433	6,449	6,823	9,043	7,810
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,909	17,634	20,135	22,584	23,084	24,513	32,998	37,251
Hotels and restaurants	628	659	657	650	700	698	765	804
Transport, storage and communications	5,286	5,121	5,137	5,104	4,977	4,957	6,725	4,997
Financial intermediation	7,354	8,315	8,486	8,569	9,379	9,939	11,502	12,861
Real estate, renting and business activities	8,253	7,661	8,465	8,259	8,479	8,386	9,334	9,849
Public administration and defence; compulsory social security	10,622	10,081	8,648	8,976	9,853	10,862	10,714	9,869
Education	11,596	12,912	13,861	14,531	15,484	16,797	18,687	19,290
Health and social work	3,620	3,774	4,050	4,858	4,728	4,879	5,287	5,572
Other community, social and personal service activities	1,363	1,278	1,397	1,474	1,411	1,592	1,850	1,990
Private households with employed persons	457	347	263	314	432	441	387	547
Gross provincial cluster product	169,183	177,393	200,526	203,137	217,775	246,702	306,853	337,513
Gross provincial cluster product per capita (Baht)	63,377	66,638	75,564	76,814	82,666	93,886	117,120	129,222
Population (1,000 persons)	2,669	2,662	2,654	2,645	2,634	2,628	2,620	2,612

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	28,385	30,509	31,082	31,034	30,695	33,964	39,054	40,376
Agriculture, hunting and forestry	26,870	29,053	29,495	29,351	28,897	32,066	36,962	38,151
Fishing	1,477	1,317	1,496	1,751	1,954	1,990	2,099	2,347
Non-Agriculture	104,925	109,744	108,795	109,914	110,151	116,710	129,409	137,123
Mining and quarrying	9,533	9,838	10,056	10,854	10,799	10,369	12,198	14,654
Manufacturing	32,041	36,449	35,796	32,372	31,658	36,676	37,170	39,605
Electricity, Gas and Water supply	2,107	2,214	2,349	2,693	2,895	2,997	3,604	4,023
Construction	4,528	4,621	3,900	4,918	4,809	4,789	6,194	5,228
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,559	14,950	15,886	16,180	15,899	16,426	20,592	23,011
Hotels and restaurants	635	636	614	626	675	673	713	718
Transport, storage and communications	5,273	4,953	4,941	4,809	4,798	4,745	6,325	4,686
Financial intermediation	5,529	5,888	5,637	6,270	6,492	6,818	8,049	8,744
Real estate, renting and business activities	8,787	8,217	9,119	8,767	8,899	8,758	9,664	10,146
Public administration and defence; compulsory social security	8,351	7,767	6,325	6,489	7,019	7,549	7,219	6,422
Education	9,032	9,569	9,675	9,877	10,383	10,610	11,167	11,209
Health and social work	3,049	3,139	3,269	3,886	3,738	3,819	4,068	4,168
Other community, social and personal service activities	1,194	1,096	1,131	1,193	1,108	1,204	1,359	1,430
Private households with employed persons	463	340	260	325	425	402	327	417
Gross provincial cluster product (sum up)	133,429	140,045	139,948	140,363	140,446	149,891	167,709	174,960
Residual (sum up - CVMs)	36	-401	-224	-755	-490	-1,242	-1,669	-2,926
% Residual to CVMs	0.0	-0.3	-0.2	-0.5	-0.3	-0.8	-1.0	-1.6
Gross provincial cluster product (CVMs)	133,392	140,446	140,172	141,118	140,936	151,132	169,378	177,886

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	74,608	76,097	82,967	69,301	92,892	111,092	93,638	81,194
Agriculture, hunting and forestry	57,131	58,471	65,181	51,584	76,213	92,066	75,190	65,754
Fishing	17,476	17,626	17,786	17,717	16,678	19,027	18,447	15,440
Non-Agriculture	149,106	168,533	183,387	178,210	198,257	222,286	238,174	253,707
Mining and quarrying	620	631	728	714	772	788	911	986
Manufacturing	15,711	17,153	18,758	15,391	18,831	21,781	20,055	19,874
Electricity, Gas and Water supply	3,422	3,652	3,703	4,454	4,639	4,846	5,287	6,166
Construction	6,771	9,522	10,201	8,788	11,109	9,668	10,639	11,243
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,199	26,235	27,111	26,992	31,348	33,510	30,809	29,081
Hotels and restaurants	29,632	37,455	38,481	33,965	39,834	47,442	55,737	65,381
Transport, storage and communications	26,358	29,860	33,978	35,443	37,059	45,105	50,777	53,751
Financial intermediation	7,692	8,888	9,607	10,079	10,279	11,844	13,261	16,141
Real estate, renting and business activities	9,219	9,823	9,884	9,983	10,252	11,166	12,148	12,334
Public administration and defence; compulsory social security	8,241	7,930	12,447	12,873	13,229	13,957	14,223	13,781
Education	7,909	8,801	9,297	9,660	10,336	11,136	12,118	11,914
Health and social work	3,346	3,495	3,912	5,002	5,355	5,545	6,134	6,537
Other community, social and personal service activities	4,632	4,775	5,005	4,533	4,835	5,221	5,743	6,074
Private households with employed persons	355	314	275	333	379	277	330	444
Gross provincial cluster product	223,714	244,629	266,353	247,511	291,149	333,378	331,812	334,901
Gross provincial cluster product per capita (Baht)	122,830	131,431	139,972	127,172	146,195	166,339	164,596	165,186
Population (1,000 persons)	1,821	1,861	1,903	1,946	1,992	2,004	2,016	2,027

GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
WEST COAST SOUTHERN PROVINCIAL CLUSTER
(PHUKET, PHANGNGA, KRABI, TRANG and RANONG)
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	47,546	47,247	49,066	48,859	45,764	45,220	45,640	46,255
Agriculture, hunting and forestry	26,821	25,647	26,568	26,408	24,691	24,134	24,879	26,434
Fishing	23,829	26,601	27,851	27,918	26,287	27,257	24,664	20,066
Non-Agriculture	128,983	141,263	146,163	144,213	155,653	169,795	180,339	188,336
Mining and quarrying	565	564	609	526	573	597	694	725
Manufacturing	10,495	11,551	11,621	10,950	10,648	10,401	10,792	10,977
Electricity, Gas and Water supply	2,892	3,306	3,696	4,093	4,432	4,769	5,285	5,449
Construction	5,767	7,831	7,896	6,894	8,452	6,966	7,463	7,727
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	22,218	22,663	21,989	19,707	21,789	22,602	19,485	18,335
Hotels and restaurants	29,637	35,189	34,019	33,318	38,963	47,022	55,049	61,819
Transport, storage and communications	22,130	23,976	26,182	27,029	28,563	34,509	37,980	40,070
Financial intermediation	5,756	6,216	6,294	7,027	7,075	7,821	8,841	10,516
Real estate, renting and business activities	9,607	10,273	10,253	10,206	10,325	11,132	11,959	12,045
Public administration and defence; compulsory social security	6,479	6,110	9,103	9,305	9,424	9,700	9,583	8,968
Education	6,198	6,573	6,554	6,648	7,020	7,149	7,381	7,061
Health and social work	2,808	2,894	3,142	3,980	4,209	4,312	4,681	4,838
Other community, social and personal service activities	4,609	4,741	4,986	4,526	4,846	5,268	5,831	6,205
Private households with employed persons	359	307	272	345	374	253	279	338
Gross provincial cluster product (sum up)	180,169	194,442	201,034	198,880	207,669	223,891	234,846	241,574
Residual (sum up - CVMs)	4,320	7,802	7,700	7,576	8,830	13,506	15,098	13,995
% Residual to CVMs	2.5	4.2	4.0	4.0	4.4	6.4	6.9	6.1
Gross provincial cluster product (CVMs)	175,850	186,640	193,334	191,304	198,839	210,386	219,748	227,579

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	105,243	109,061	121,904	104,456	145,010	162,464	136,816	124,124
Agriculture, hunting and forestry	90,858	97,026	109,821	91,506	132,946	149,449	124,635	113,466
Fishing	14,385	12,035	12,083	12,951	12,064	13,015	12,181	10,658
Non-Agriculture	197,862	204,228	210,997	221,101	255,091	269,043	274,462	273,547
Mining and quarrying	11,432	12,109	8,118	15,365	21,462	16,096	16,319	13,729
Manufacturing	38,641	41,503	45,183	41,312	52,841	60,418	55,881	55,931
Electricity, Gas and Water supply	10,718	11,579	11,054	11,784	12,550	12,457	12,958	13,166
Construction	13,641	9,140	10,281	10,430	11,919	12,691	13,560	12,340
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	35,087	36,875	38,499	39,642	47,529	49,721	45,659	44,727
Hotels and restaurants	10,097	10,451	11,077	10,761	12,399	14,686	18,027	20,355
Transport, storage and communications	11,902	13,097	13,054	13,271	14,024	14,226	15,935	15,242
Financial intermediation	10,366	11,726	12,285	12,507	13,520	14,929	17,024	19,912
Real estate, renting and business activities	13,673	13,486	13,422	14,269	14,728	15,116	17,367	17,352
Public administration and defence; compulsory social security	17,816	17,536	19,727	20,443	21,604	23,633	23,447	22,167
Education	17,167	19,191	20,209	21,233	22,533	24,438	26,641	26,456
Health and social work	4,949	5,178	5,452	7,265	7,105	7,401	7,989	8,172
Other community, social and personal service activities	2,102	2,067	2,313	2,397	2,467	2,751	3,034	3,182
Private households with employed persons	272	290	323	421	409	480	622	814
Gross provincial cluster product	303,105	313,289	332,901	325,557	400,101	431,507	411,278	397,671
Gross provincial cluster product per capita (Baht)	88,602	91,626	97,449	95,424	117,475	125,597	118,748	113,905
Population (1,000 persons)	3,421	3,419	3,416	3,412	3,406	3,436	3,463	3,491

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	60,642	59,267	60,634	61,944	58,484	53,502	55,326	59,069
Agriculture, hunting and forestry	42,434	41,894	42,650	43,424	41,070	37,288	39,062	42,552
Fishing	19,373	17,716	18,842	19,842	18,502	18,331	16,121	13,635
Non-Agriculture	166,367	167,240	162,186	169,647	186,772	188,447	192,235	188,341
Mining and quarrying	10,214	10,787	6,824	11,618	16,671	12,624	11,710	9,464
Manufacturing	27,844	29,138	28,391	28,690	30,846	31,294	32,409	32,902
Electricity, Gas and Water supply	9,674	10,490	9,428	10,098	10,862	10,476	11,121	10,325
Construction	11,599	7,508	7,878	8,184	9,098	9,148	9,525	8,484
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,587	31,488	30,638	28,360	32,413	33,004	28,369	27,725
Hotels and restaurants	10,123	9,871	9,952	10,458	12,026	14,390	17,487	18,909
Transport, storage and communications	10,688	11,213	11,127	10,912	11,543	11,662	13,269	12,689
Financial intermediation	7,832	8,348	8,207	9,115	9,518	10,195	11,749	13,354
Real estate, renting and business activities	14,487	14,376	14,333	15,016	15,319	15,634	17,799	17,681
Public administration and defence; compulsory social security	14,008	13,512	14,428	14,777	15,390	16,425	15,799	14,425
Education	13,395	14,253	14,145	14,481	15,167	15,505	16,004	15,458
Health and social work	4,118	4,250	4,336	5,718	5,524	5,690	6,027	5,977
Other community, social and personal service activities	1,859	1,792	1,903	1,973	1,978	2,136	2,297	2,363
Private households with employed persons	275	284	319	435	403	438	525	619
Gross provincial cluster product (sum up)	228,508	226,921	223,401	233,099	246,333	244,241	249,271	246,562
Residual (sum up - CVMs)	2,597	2,014	1,120	2,577	4,138	8,139	7,179	2,295
% Residual to CVMs	1.1	0.9	0.5	1.1	1.7	3.4	3.0	0.9
Gross provincial cluster product (CVMs)	225,912	224,907	222,282	230,522	242,195	236,101	242,091	244,268

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	103,057	100,604	102,412	88,918	125,985	145,382	116,941	101,075
Agriculture, hunting and forestry	73,646	77,541	80,088	65,728	103,475	122,389	91,571	79,816
Fishing	29,411	23,063	22,324	23,190	22,509	22,993	25,370	21,260
Non-Agriculture	193,299	199,410	208,961	214,815	253,007	276,505	273,649	281,220
Mining and quarrying	6,809	6,915	12,754	17,164	23,489	22,967	24,694	28,833
Manufacturing	49,848	50,997	53,713	47,708	58,439	68,546	64,189	63,281
Electricity, Gas and Water supply	5,449	5,238	5,101	5,939	6,098	6,544	6,727	7,065
Construction	8,965	10,284	11,528	11,658	16,132	15,233	16,293	18,948
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	37,762	37,672	37,143	37,551	45,515	48,552	42,404	39,979
Hotels and restaurants	2,952	3,057	3,201	3,483	4,540	5,051	5,401	6,099
Transport, storage and communications	11,922	13,030	12,270	13,424	13,309	14,411	15,299	15,460
Financial intermediation	9,000	10,595	10,664	10,943	11,667	13,272	14,586	16,468
Real estate, renting and business activities	12,176	12,796	12,860	13,593	13,489	13,718	14,228	16,517
Public administration and defence; compulsory social security	21,877	19,861	18,320	20,279	24,718	27,981	26,216	24,110
Education	18,437	20,583	22,274	23,372	25,323	29,629	31,938	32,449
Health and social work	5,163	5,494	5,950	6,545	7,257	7,313	7,927	8,160
Other community, social and personal service activities	2,596	2,517	2,775	2,816	2,721	3,066	3,380	3,561
Private households with employed persons	344	373	410	339	310	221	367	291
Gross provincial cluster product	296,356	300,013	311,373	303,733	378,992	421,887	390,591	382,296
Gross provincial cluster product per capita (Baht)	87,356	87,923	90,762	88,097	109,430	121,092	111,425	108,440
Population (1,000 persons)	3,393	3,412	3,431	3,448	3,463	3,484	3,505	3,525

GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
SOUTHERN BORDER PROVINCIAL CLUSTER
(SONGKHLA , SATUN, PATTANI, YALA and NARATHIWAT)
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	69,528	68,823	66,763	68,539	66,216	64,299	63,753	60,334
Agriculture, hunting and forestry	31,727	32,960	31,625	32,317	31,167	30,548	30,067	29,555
Fishing	40,069	34,747	34,945	36,462	35,400	32,897	33,891	27,596
Non-Agriculture	159,655	161,544	159,630	166,133	184,508	189,924	187,483	190,642
Mining and quarrying	5,610	5,448	9,326	11,978	16,652	15,960	14,862	16,584
Manufacturing	36,375	37,078	35,745	36,136	35,705	35,899	37,706	38,559
Electricity, Gas and Water supply	4,638	4,665	4,774	5,671	5,974	6,251	6,861	6,434
Construction	7,500	8,337	8,675	8,999	12,120	10,799	11,249	12,811
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	33,302	32,635	30,092	27,977	32,267	33,347	27,456	25,820
Hotels and restaurants	2,954	2,884	2,868	3,358	4,372	4,892	5,093	5,511
Transport, storage and communications	11,296	11,981	11,161	11,846	11,869	12,772	13,693	13,899
Financial intermediation	6,751	7,500	7,070	7,687	8,070	8,760	9,667	10,626
Real estate, renting and business activities	12,832	13,567	13,637	14,204	13,911	14,039	14,410	16,622
Public administration and defence; compulsory social security	17,201	15,303	13,399	14,659	17,608	19,447	17,665	15,690
Education	14,506	15,435	15,785	16,156	17,324	19,162	19,602	19,386
Health and social work	4,208	4,409	4,610	5,014	5,484	5,455	5,781	5,748
Other community, social and personal service activities	2,289	2,172	2,267	2,299	2,159	2,350	2,520	2,602
Private households with employed persons	348	365	404	351	306	201	310	221
Gross provincial cluster product (sum up)	231,606	229,486	226,381	235,113	250,388	252,778	250,833	247,664
Residual (sum up - CVMs)	2,533	-549	466	1,047	335	232	1,153	-955
% Residual to CVMs	1.1	-0.2	0.2	0.4	0.1	0.1	0.5	-0.4
Gross provincial cluster product (CVMs)	229,073	230,034	225,914	234,067	250,053	252,546	249,680	248,619

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	19,807	22,268	29,427	30,200	28,751	31,275	40,732	42,861
Agriculture, hunting and forestry	19,026	21,362	28,727	29,338	27,842	30,369	39,775	41,712
Fishing	781	906	700	862	909	906	956	1,149
Non-Agriculture	731,812	786,822	930,035	931,996	1,045,904	946,755	984,259	1,051,299
Mining and quarrying	7,272	7,289	7,568	8,404	8,672	9,221	9,595	9,815
Manufacturing	429,499	456,715	562,286	554,058	639,558	558,309	553,919	598,924
Electricity, Gas and Water supply	24,400	26,760	30,679	34,491	36,589	33,429	37,955	40,076
Construction	21,756	22,506	22,577	21,297	24,332	20,271	28,647	25,651
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	101,463	111,437	125,139	130,594	133,968	124,223	130,696	139,412
Hotels and restaurants	6,636	7,464	8,160	8,189	15,822	9,520	10,305	11,830
Transport, storage and communications	23,828	27,079	31,575	33,217	35,589	34,839	37,563	35,791
Financial intermediation	21,407	23,334	26,163	25,615	28,510	31,948	37,433	45,200
Real estate, renting and business activities	44,015	50,641	52,920	50,361	52,774	50,632	59,125	58,880
Public administration and defence; compulsory social security	20,636	20,714	28,169	28,977	30,094	31,427	31,690	35,652
Education	14,599	16,077	17,124	17,811	18,906	20,301	22,423	23,238
Health and social work	10,000	10,556	11,194	12,691	14,025	14,872	16,084	16,589
Other community, social and personal service activities	5,084	4,965	5,409	5,497	6,005	6,539	7,680	9,153
Private households with employed persons	1,217	1,284	1,071	794	1,060	1,223	1,143	1,087
Gross provincial cluster product	751,619	809,089	959,462	962,196	1,074,655	978,029	1,024,990	1,094,160
Gross provincial cluster product per capita (Baht)	207,578	214,716	244,683	235,818	253,133	227,427	235,272	248,035
Population (1,000 persons)	3,621	3,768	3,921	4,080	4,245	4,300	4,357	4,411

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	15,376	15,286	16,016	15,795	15,833	16,454	16,883	17,894
Agriculture, hunting and forestry	14,475	14,327	15,038	14,871	14,880	15,474	15,865	16,792
Fishing	842	929	932	815	867	883	931	1,041
Non-Agriculture	659,325	700,442	795,190	780,980	866,886	769,419	788,642	828,452
Mining and quarrying	7,116	7,049	6,562	6,289	6,531	7,059	7,381	7,471
Manufacturing	392,180	412,144	486,666	470,750	533,724	457,742	449,061	478,827
Electricity, Gas and Water supply	21,097	24,355	28,700	30,230	32,713	30,617	34,368	32,737
Construction	18,594	18,549	17,521	16,652	18,433	14,569	20,060	17,598
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	86,885	95,591	100,917	100,917	104,295	93,526	95,675	101,528
Hotels and restaurants	6,722	7,280	7,816	7,816	15,144	9,078	9,339	10,275
Transport, storage and communications	22,587	24,164	28,322	30,240	32,545	31,447	34,640	33,684
Financial intermediation	17,277	17,458	18,118	18,532	20,598	21,936	25,655	30,090
Real estate, renting and business activities	45,053	52,080	54,051	50,923	52,722	50,339	58,298	57,736
Public administration and defence; compulsory social security	16,225	15,960	20,602	20,946	21,438	21,842	21,353	23,201
Education	11,641	12,201	12,313	12,422	13,242	13,471	14,004	14,109
Health and social work	8,643	9,026	9,342	10,521	11,511	12,110	12,953	13,072
Other community, social and personal service activities	4,795	4,629	4,884	4,973	5,409	5,776	6,683	7,886
Private households with employed persons	1,232	1,257	1,057	821	1,044	1,115	966	827
Gross provincial cluster product (sum up)	675,365	716,998	812,841	797,719	885,098	786,984	807,232	846,874
Residual (sum up - CVMs)	731	1,504	2,286	1,548	4,039	1,411	2,004	699
% Residual to CVMs	0.1	0.2	0.3	0.2	0.5	0.2	0.2	0.1
Gross provincial cluster product (CVMs)	674,635	715,494	810,554	796,171	881,058	785,573	805,228	846,175

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	20,461	23,497	34,920	31,230	26,332	29,831	41,774	42,457
Agriculture, hunting and forestry	19,764	22,818	34,367	30,445	25,635	29,136	41,041	41,576
Fishing	696	679	554	785	697	694	733	881
Non-Agriculture	90,881	92,542	96,486	103,950	108,767	117,914	132,362	134,961
Mining and quarrying	1,323	1,359	1,394	1,388	1,464	1,494	1,700	1,624
Manufacturing	27,022	26,215	29,408	32,099	37,026	42,707	45,341	48,292
Electricity, Gas and Water supply	2,907	2,854	2,799	3,415	3,607	3,584	4,126	4,427
Construction	4,056	4,170	3,786	4,989	4,831	5,690	9,262	5,387
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	12,090	13,024	13,696	14,559	13,194	13,647	16,469	16,518
Hotels and restaurants	350	368	392	414	460	490	585	797
Transport, storage and communications	4,911	5,254	5,581	5,540	5,185	5,074	5,312	5,223
Financial intermediation	5,162	5,405	5,384	5,403	5,685	6,095	7,041	7,774
Real estate, renting and business activities	6,608	6,346	5,817	6,129	6,052	5,924	6,258	6,720
Public administration and defence; compulsory social security	14,087	14,393	14,173	14,783	15,790	16,365	17,607	18,604
Education	8,221	9,015	9,520	10,158	10,615	11,554	12,863	13,490
Health and social work	2,593	2,679	2,948	3,373	3,206	3,373	3,639	3,797
Other community, social and personal service activities	1,332	1,225	1,339	1,389	1,376	1,537	1,738	1,866
Private households with employed persons	220	235	249	312	277	380	421	443
Gross provincial cluster product	111,342	116,039	131,406	135,180	135,099	147,745	174,136	177,418
Gross provincial cluster product per capita (Baht)	70,457	73,994	84,472	87,635	88,363	96,288	113,126	114,945
Population (1,000 persons)	1,580	1,568	1,556	1,543	1,529	1,534	1,539	1,544

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	16,454	16,752	18,291	17,438	14,670	15,424	16,418	16,849
Agriculture, hunting and forestry	15,760	16,096	17,591	16,755	14,072	14,808	15,766	16,154
Fishing	751	696	737	742	665	677	714	798
Non-Agriculture	76,607	75,943	75,286	79,369	79,758	84,708	98,090	94,902
Mining and quarrying	1,212	1,214	1,191	1,050	1,116	1,180	1,337	1,194
Manufacturing	22,456	20,819	21,688	23,419	24,538	28,026	34,238	33,074
Electricity, Gas and Water supply	2,456	2,588	2,795	3,147	3,457	3,538	4,145	3,922
Construction	3,357	3,352	2,815	3,830	3,619	4,009	6,369	3,619
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,428	11,105	10,917	10,583	9,317	9,366	10,643	10,602
Hotels and restaurants	354	356	369	400	445	476	550	718
Transport, storage and communications	4,583	4,737	5,072	4,765	4,588	4,500	4,647	4,545
Financial intermediation	3,934	3,929	3,692	4,039	4,118	4,269	4,939	5,298
Real estate, renting and business activities	7,048	6,819	6,280	6,520	6,364	6,199	6,490	6,932
Public administration and defence; compulsory social security	11,076	11,090	10,365	10,686	11,248	11,374	11,864	12,107
Education	6,405	6,687	6,652	6,917	7,126	7,304	7,694	7,845
Health and social work	2,129	2,167	2,302	2,601	2,438	2,530	2,665	2,683
Other community, social and personal service activities	1,166	1,049	1,082	1,122	1,078	1,160	1,274	1,339
Private households with employed persons	222	230	246	323	273	347	356	337
Gross provincial cluster product (sum up)	93,337	92,934	93,793	96,900	94,461	99,763	113,689	111,168
Residual (sum up - CVMs)	243	188	-38	494	1,228	937	1,118	668
% Residual to CVMs	0.3	0.2	0.0	0.5	1.3	0.9	1.0	0.6
Gross provincial cluster product (CVMs)	93,094	92,746	93,831	96,405	93,233	98,826	112,571	110,500

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 KAE0)

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	30,603	31,685	37,268	37,353	38,303	44,849	48,848	51,304
Agriculture, hunting and forestry	23,383	25,962	32,558	32,036	32,971	39,733	43,637	46,228
Fishing	7,220	5,723	4,710	5,317	5,332	5,116	5,211	5,075
Non-Agriculture	768,976	949,793	1,011,625	934,682	1,129,994	1,036,670	1,250,510	1,189,737
Mining and quarrying	378	466	1,043	621	531	590	678	694
Manufacturing	501,320	545,976	597,880	530,514	683,434	585,786	741,213	666,966
Electricity, Gas and Water supply	20,058	19,368	19,085	20,098	23,048	22,519	25,250	27,494
Construction	15,732	17,677	15,300	15,550	17,391	17,556	21,701	25,180
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	104,262	113,908	123,589	114,330	133,175	135,909	148,443	149,088
Hotels and restaurants	3,162	6,841	7,106	7,125	8,059	8,609	10,083	11,644
Transport, storage and communications	44,996	151,464	139,871	138,950	149,250	148,171	165,130	163,588
Financial intermediation	15,438	17,588	19,279	19,532	19,572	20,952	23,375	26,592
Real estate, renting and business activities	24,734	36,497	41,471	37,973	43,398	40,513	52,366	55,805
Public administration and defence; compulsory social security	14,915	14,663	20,347	21,299	21,552	23,200	24,916	24,128
Education	11,469	12,651	13,404	14,282	15,043	16,480	18,827	19,932
Health and social work	6,921	7,352	7,618	9,093	9,947	10,382	11,034	11,269
Other community, social and personal service activities	5,022	4,765	4,972	4,526	4,837	5,211	6,153	6,361
Private households with employed persons	570	578	661	790	755	792	1,342	997
Gross provincial cluster product	799,579	981,478	1,048,893	972,035	1,168,296	1,081,519	1,299,358	1,241,041
Gross provincial cluster product per capita (Baht)	231,890	276,168	286,356	257,485	300,287	272,766	321,727	301,780
Population (1,000 persons)	3,448	3,554	3,663	3,775	3,891	3,965	4,039	4,112

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

(SAMUT PRAKAN, CHACHOENGSAO, NAKHON NAYOK, PRACHINBURI and SA KAE0)

(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	29,925	28,694	28,303	28,452	26,804	29,223	29,673	30,021
Agriculture, hunting and forestry	19,860	19,760	19,802	19,905	18,542	20,755	21,182	21,640
Fishing	9,467	7,970	7,293	7,333	7,376	6,714	6,546	6,080
Non-Agriculture	689,352	845,547	862,684	792,299	951,278	858,077	1,026,059	974,894
Mining and quarrying	351	419	832	440	382	438	501	479
Manufacturing	454,560	493,992	516,783	464,216	583,576	490,481	616,341	553,528
Electricity, Gas and Water supply	18,509	18,396	19,351	18,577	21,523	21,988	24,067	23,738
Construction	13,312	14,455	11,705	12,133	13,180	12,587	15,157	17,238
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	88,260	96,624	99,062	87,857	102,785	101,347	108,993	109,648
Hotels and restaurants	3,214	6,664	6,748	6,838	7,743	8,260	9,255	10,244
Transport, storage and communications	40,326	133,722	120,226	114,643	131,622	132,294	148,310	152,718
Financial intermediation	13,565	13,860	13,656	14,349	14,282	14,752	16,738	18,464
Real estate, renting and business activities	24,609	36,135	39,795	35,918	39,996	36,512	46,064	48,364
Public administration and defence; compulsory social security	11,727	11,298	14,881	15,396	15,353	16,124	16,788	15,701
Education	9,037	9,489	9,493	9,843	10,284	10,635	11,486	11,825
Health and social work	6,072	6,390	6,485	7,700	8,351	8,663	9,131	9,141
Other community, social and personal service activities	4,701	4,382	4,377	4,046	4,271	4,511	5,284	5,424
Private households with employed persons	577	566	652	817	743	722	1,134	759
Gross provincial cluster product (sum up)	718,147	874,122	891,141	820,011	980,007	886,782	1,056,978	1,004,993
Residual (sum up - CVMs)	-1,762	-1,528	-1,298	-2,370	783	-2,545	204	-1,532
% Residual to CVMs	-0.2	-0.2	-0.1	-0.3	0.1	-0.3	0.0	-0.2
Gross provincial cluster product (CVMs)	719,909	875,650	892,439	822,380	979,224	889,327	1,056,774	1,006,526

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	56,399	60,888	72,460	74,202	68,080	78,606	93,212	98,728
Agriculture, hunting and forestry	52,809	57,676	69,918	71,462	65,432	75,704	90,228	95,661
Fishing	3,590	3,212	2,543	2,740	2,648	2,902	2,984	3,068
Non-Agriculture	306,534	305,189	319,539	332,596	362,728	398,463	430,308	432,554
Mining and quarrying	5,651	5,881	6,046	5,554	6,547	7,462	8,049	8,211
Manufacturing	129,307	122,553	121,730	125,257	147,165	181,512	196,743	191,164
Electricity, Gas and Water supply	30,132	29,004	36,052	37,931	41,079	36,164	40,522	40,840
Construction	9,465	10,343	10,565	11,595	12,297	12,150	15,114	16,023
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	35,681	37,301	38,981	43,613	44,759	44,459	47,234	50,500
Hotels and restaurants	3,733	4,136	4,677	4,768	5,283	5,467	3,260	3,765
Transport, storage and communications	15,277	16,602	18,421	19,554	19,156	19,133	19,896	18,418
Financial intermediation	11,628	12,878	13,585	14,202	14,375	15,500	17,637	19,806
Real estate, renting and business activities	17,576	17,711	17,500	16,517	16,459	17,389	17,993	19,156
Public administration and defence; compulsory social security	17,937	17,582	19,311	19,884	21,137	22,878	23,821	23,589
Education	20,316	21,093	22,151	21,892	22,586	23,776	26,252	26,708
Health and social work	6,249	6,623	7,000	8,054	8,154	8,393	8,933	9,302
Other community, social and personal service activities	2,856	2,636	2,963	3,072	3,120	3,436	3,846	3,939
Private households with employed persons	725	847	558	703	610	742	1,007	1,134
Gross provincial cluster product	362,933	366,077	392,000	406,799	430,808	477,069	523,519	531,282
Gross provincial cluster product per capita (Baht)	108,323	108,911	116,299	120,405	127,266	139,894	152,465	153,643
Population (1,000 persons)	3,350	3,361	3,371	3,379	3,385	3,410	3,434	3,458

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	43,691	45,237	46,274	44,553	40,792	46,300	47,653	47,322
Agriculture, hunting and forestry	39,414	41,173	42,255	40,843	37,307	42,462	43,760	43,483
Fishing	4,296	3,864	3,720	3,197	3,104	3,283	3,265	3,180
Non-Agriculture	266,036	263,581	259,205	262,588	279,274	296,822	318,697	316,148
Mining and quarrying	5,011	5,091	4,912	4,031	4,781	5,504	5,823	5,723
Manufacturing	112,869	109,854	101,681	101,826	113,957	134,715	148,579	144,569
Electricity, Gas and Water supply	29,069	27,840	30,928	31,194	34,060	29,940	32,532	30,471
Construction	7,997	8,449	8,055	9,016	9,296	8,678	10,513	10,912
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,312	31,410	30,616	31,571	31,826	30,689	31,107	33,115
Hotels and restaurants	3,762	4,004	4,444	4,526	5,025	5,189	3,003	3,323
Transport, storage and communications	11,269	11,139	12,308	13,019	12,694	12,362	13,310	12,690
Financial intermediation	8,694	9,077	8,989	10,039	10,027	10,361	11,830	12,945
Real estate, renting and business activities	18,576	18,835	18,620	17,317	17,032	17,855	18,273	19,312
Public administration and defence; compulsory social security	14,103	13,547	14,123	14,373	15,057	15,901	16,051	15,350
Education	15,826	15,632	15,460	14,874	15,161	15,033	15,691	15,522
Health and social work	5,321	5,571	5,730	6,537	6,547	6,678	7,005	7,107
Other community, social and personal service activities	2,542	2,301	2,456	2,550	2,528	2,693	2,941	2,959
Private households with employed persons	734	829	551	727	601	676	851	863
Gross provincial cluster product (sum up)	309,796	308,616	304,846	305,640	319,005	342,018	364,534	361,524
Residual (sum up - CVMs)	100	-368	-1,039	-1,398	743	129	-47	-208
% Residual to CVMs	0.0	-0.1	-0.3	-0.5	0.2	0.0	0.0	-0.1
Gross provincial cluster product (CVMs)	309,695	308,984	305,885	307,038	318,261	341,890	364,581	361,732

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	30,678	33,425	36,316	35,302	37,296	40,729	42,513	39,691
Agriculture, hunting and forestry	15,074	17,489	19,287	19,468	19,339	20,322	20,799	21,273
Fishing	15,603	15,936	17,029	15,834	17,957	20,408	21,714	18,417
Non-Agriculture	321,861	334,202	361,613	357,347	401,783	416,263	428,242	426,611
Mining and quarrying	2,443	2,867	3,937	3,885	3,071	3,510	3,936	3,653
Manufacturing	201,763	207,786	227,793	221,942	256,042	266,570	265,976	257,787
Electricity, Gas and Water supply	9,755	9,493	9,055	10,673	11,297	11,279	12,433	13,358
Construction	8,636	10,973	10,372	9,155	11,215	10,362	11,690	13,307
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	38,569	41,007	44,324	44,560	48,810	50,037	52,717	52,691
Hotels and restaurants	7,335	7,213	7,806	6,940	7,497	7,290	7,748	9,952
Transport, storage and communications	11,137	10,856	11,550	11,356	10,938	11,334	12,546	12,698
Financial intermediation	7,595	8,600	8,833	9,082	9,512	10,347	11,484	12,923
Real estate, renting and business activities	9,957	9,999	9,807	9,925	11,778	12,274	13,075	13,874
Public administration and defence; compulsory social security	10,783	10,819	12,814	13,371	14,423	14,557	15,434	14,517
Education	6,994	7,741	8,101	8,529	8,931	9,719	10,930	11,228
Health and social work	4,109	4,277	4,457	5,233	5,499	5,935	6,406	6,630
Other community, social and personal service activities	2,570	2,242	2,440	2,372	2,390	2,554	3,028	3,262
Private households with employed persons	216	329	325	322	383	495	838	732
Gross provincial cluster product	352,539	367,627	397,929	392,649	439,080	456,993	470,755	466,301
Gross provincial cluster product per capita (Baht)	193,977	197,428	208,481	200,597	218,638	225,927	231,097	227,359
Population (1,000 persons)	1,817	1,862	1,909	1,957	2,008	2,023	2,037	2,051

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	32,911	35,035	37,458	34,799	36,058	37,326	37,841	34,423
Agriculture, hunting and forestry	12,258	12,296	12,609	11,791	11,273	11,643	12,017	12,023
Fishing	21,010	23,612	26,377	24,323	27,600	28,639	28,511	23,456
Non-Agriculture	283,334	292,537	298,640	299,589	328,197	323,478	329,242	327,003
Mining and quarrying	2,106	2,256	1,763	1,527	1,566	1,407	1,437	1,377
Manufacturing	179,940	185,302	191,160	193,511	213,862	209,288	208,473	204,400
Electricity, Gas and Water supply	8,221	8,584	9,031	9,827	10,814	11,105	12,437	11,737
Construction	7,336	8,996	7,969	7,124	8,465	7,409	8,135	9,075
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	32,032	34,054	34,426	32,645	35,715	35,396	35,962	35,627
Hotels and restaurants	7,365	6,797	6,954	6,766	7,292	7,180	7,589	9,334
Transport, storage and communications	10,589	10,004	10,344	9,984	9,822	10,135	10,934	11,006
Financial intermediation	5,653	6,036	5,815	6,334	6,568	6,834	7,607	8,336
Real estate, renting and business activities	10,204	10,269	9,986	9,960	11,624	11,973	12,561	13,191
Public administration and defence; compulsory social security	8,478	8,336	9,371	9,665	10,274	10,117	10,399	9,447
Education	5,456	5,749	5,670	5,816	6,009	6,164	6,551	6,543
Health and social work	3,567	3,675	3,745	4,372	4,551	4,878	5,210	5,272
Other community, social and personal service activities	2,328	1,992	2,061	2,020	1,991	2,067	2,413	2,571
Private households with employed persons	219	322	321	333	377	451	709	557
Gross provincial cluster product (sum up)	316,763	328,282	337,604	335,999	367,803	364,685	370,945	363,952
Residual (sum up - CVMs)	1,171	1,560	2,631	2,229	3,941	4,524	4,494	2,758
% Residual to CVMs	0.4	0.5	0.8	0.7	1.1	1.3	1.2	0.8
Gross provincial cluster product (CVMs)	315,591	326,722	334,973	333,770	363,862	360,162	366,450	361,194

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)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	72,191	86,294	93,729	101,419	116,171	142,890	124,545	110,792
Agriculture, hunting and forestry	60,794	76,123	82,276	88,803	103,621	128,118	109,362	97,971
Fishing	11,397	10,171	11,453	12,615	12,549	14,772	15,183	12,821
Non-Agriculture	1,061,814	1,209,127	1,260,462	1,180,164	1,344,184	1,406,462	1,535,185	1,659,994
Mining and quarrying	193,528	206,187	243,398	219,825	244,213	277,798	347,608	356,243
Manufacturing	534,076	632,364	618,442	572,264	671,445	647,100	665,575	738,136
Electricity, Gas and Water supply	63,793	73,170	81,758	75,971	76,795	94,824	94,031	105,484
Construction	16,633	20,395	21,758	19,625	22,992	23,752	23,766	31,035
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	98,175	111,332	113,811	112,958	131,698	137,927	143,009	149,044
Hotels and restaurants	19,416	20,197	21,015	19,190	21,438	24,611	27,444	33,946
Transport, storage and communications	51,183	54,671	57,670	55,862	63,507	63,661	70,161	74,122
Financial intermediation	15,377	17,707	18,580	19,739	19,623	22,384	26,039	30,929
Real estate, renting and business activities	24,322	26,203	29,525	27,868	30,947	49,814	64,760	64,567
Public administration and defence; compulsory social security	23,809	24,421	30,488	31,367	33,920	35,057	39,414	41,885
Education	9,991	11,019	11,698	12,473	13,058	14,279	16,070	16,930
Health and social work	7,705	8,267	8,710	9,330	10,521	10,886	12,227	12,392
Other community, social and personal service activities	3,188	2,516	2,856	3,050	3,277	3,716	4,272	4,550
Private households with employed persons	617	679	753	643	751	654	808	732
Gross provincial cluster product	1,134,005	1,295,421	1,354,191	1,281,583	1,460,355	1,549,352	1,659,731	1,770,786
Gross provincial cluster product per capita (Baht)	410,031	454,845	461,813	424,577	470,095	491,857	519,737	547,331
Population (1,000 persons)	2,766	2,848	2,932	3,018	3,107	3,150	3,193	3,235

GROSS PROVINCIAL CLUSTER PRODUCT CHAIN VOLUME MEASURES (REFERENCE YEAR = 2002)
EASTERN PROVINCIAL CLUSTER
(CHON BURI, RAYONG, CHANTHABURI and TRAT)
(Millions of Baht)

	2006r	2007r	2008r	2009r	2010r	2011r	2012r	2013p
Agriculture	55,242	56,376	62,494	57,335	64,373	68,905	65,838	65,956
Agriculture, hunting and forestry	40,460	41,556	45,714	40,755	46,497	49,763	47,521	48,804
Fishing	15,487	15,261	17,885	19,739	19,643	21,052	20,215	16,579
Non-Agriculture	809,293	872,896	880,592	867,920	942,697	940,084	994,592	1,048,291
Mining and quarrying	127,716	130,181	141,440	138,907	144,813	144,269	158,652	161,785
Manufacturing	393,768	431,793	424,196	421,706	462,538	437,502	446,890	476,795
Electricity, Gas and Water supply	53,867	60,063	60,527	61,766	62,105	69,196	75,321	80,130
Construction	14,290	16,891	16,996	15,395	17,465	17,102	16,658	21,328
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	81,271	92,339	88,840	83,134	96,570	97,685	97,835	100,989
Hotels and restaurants	19,509	19,265	19,251	18,494	20,644	23,850	26,029	30,839
Transport, storage and communications	45,347	46,451	46,620	43,956	49,751	49,609	55,019	58,850
Financial intermediation	11,782	12,704	12,438	13,802	13,696	14,910	17,386	20,173
Real estate, renting and business activities	24,006	25,748	28,298	26,328	28,551	44,814	56,688	55,566
Public administration and defence; compulsory social security	18,720	18,816	22,298	22,673	24,163	24,365	26,557	27,256
Education	7,890	8,303	8,338	8,693	8,999	9,310	9,946	10,201
Health and social work	6,567	6,963	7,143	7,592	8,467	8,679	9,608	9,478
Other community, social and personal service activities	2,847	2,206	2,394	2,558	2,696	2,992	3,381	3,555
Private households with employed persons	625	665	743	665	739	596	683	557
Gross provincial cluster product (sum up)	864,151	929,207	943,121	926,164	1,007,339	1,015,693	1,068,388	1,122,886
Residual (sum up - CVMs)	71	412	-32	1,034	-177	5,105	8,756	10,194
% Residual to CVMs	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9
Gross provincial cluster product (CVMs)	864,080	928,795	943,152	925,130	1,007,517	1,010,588	1,059,632	1,112,692

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 2013p

**GRP, GPP, PER CAPITA AT CURRENT MARKET PRICES AND POPULATION
IN THE YEAR 2013p**

NO.		GRP 2013p (Millions of Baht)	POPULATION 2013p (1,000 Persons)	PER CAPITA 2013p (Baht)
	NORTHEASTERN	1,403,267	18,828	74,532
	NORTHERN	1,135,633	11,557	98,268
	SOUTHERN	1,114,868	9,044	123,270
	EASTERN	2,327,906	5,406	430,584
	WESTERN	456,530	3,586	127,294
	CENTRAL	748,582	3,131	239,078
	BANGKOK AND VICINITIES	5,723,246	15,203	376,463
	WHOLE KINGDOM	12,910,032	66,755	193,394

NO.		GPP 2013p (Millions of Baht)	POPULATION 2013p (1,000 Persons)	PER CAPITA 2013p (Baht)
	NORTHEASTERN			
1	0101 KHON KAEN	190,826	1,742	109,556
2	0102 UDON THANI	103,742	1,274	81,419
3	0103 LOEI	44,840	542	82,658
4	0104 NONG KHAI	38,467	453	84,828
5	0105 MUKDAHAN	22,764	352	64,648
6	0106 NAKHON PHANOM	42,074	576	73,074
7	0107 SAKON NAKHON	54,513	819	66,567
8	0108 KALASIN	54,072	931	58,106
9	0109 NAKHON RATCHASIMA	242,476	2,508	96,690
10	0110 CHAIYAPHUM	58,565	960	60,992
11	0111 YASOTHON	28,421	485	58,541
12	0112 UBON RATCHATHANI	113,296	1,730	65,478
13	0113 ROI ET	71,088	1,079	65,868
14	0114 BURI RAM	80,688	1,263	63,889
15	0115 SURIN	72,533	1,118	64,902
16	0116 MAHA SARAKHAM	52,315	830	63,001
17	0117 SI SA KET	68,505	1,047	65,409
18	0118 NONG BUA LAM PHU	22,458	480	46,804
19	0119 AM NAT CHAREON	17,567	281	62,524
20	0120 BUENG KAN	24,058	356	67,523
	NORTHERN			
1	0201 CHIANG MAI	184,132	1,726	106,707
2	0202 LAMPANG	64,105	742	86,417
3	0203 UTTARADIT	38,433	437	87,966
4	0204 MAE HONG SON	10,401	204	50,924
5	0205 CHIANG RAI	93,528	1,162	80,477
6	0206 PHRAE	27,442	426	64,355
7	0207 LAMPHUN	64,670	409	157,929
8	0208 NAN	25,929	448	57,901
9	0209 PHAYAO	33,369	416	80,303
10	0210 NAKHON SAWAN	119,700	986	121,455
11	0211 PHITSANULOK	92,422	906	102,060
12	0212 KAM PHAENG PHET	125,814	787	159,906
13	0213 UTHAI THANI	30,212	295	102,444
14	0214 SUKOTHAI	50,117	625	80,249
15	0215 TAK	40,136	516	77,819
16	0216 PHICHIT	61,787	545	113,450
17	0217 PHETCHABUN	73,435	929	79,061

NO.		GPP 2013p (Millions of Baht)	POPULATION 2013p (1,000 Persons)	PER CAPITA 2013p (Baht)
SOUTHERN				
1	0301 PHUKET	133,283	531	250,952
2	0302 SURAT THANI	161,949	1,029	157,360
3	0303 RANONG	20,996	252	83,371
4	0304 PHANGNGA	44,334	264	168,178
5	0305 KRABI	68,142	368	185,099
6	0306 CHUMPHON	63,724	478	133,246
7	0307 NAKHON SI THAMMARAT	139,625	1,489	93,765
8	0308 SONGKHLA	220,712	1,511	146,030
9	0309 SATUN	29,597	277	106,944
10	0310 YALA	42,180	440	95,947
11	0311 TRANG	68,146	613	111,219
12	0312 NARATHIWAT	44,231	680	65,081
13	0313 PHATTHALUNG	32,373	495	65,433
14	0314 PATTANI	45,576	618	73,745
EASTERN				
1	0401 CHON BURI	737,077	1,610	457,845
2	0402 CHACHOENGSAO	316,747	751	421,597
3	0403 RAYONG	905,664	856	1,058,293
4	0404 TRAT	34,176	259	131,983
5	0405 CHANTHABURI	93,869	511	183,803
6	0406 NAKHON NAYOK	24,455	260	94,081
7	0407 PRACHINBURI	182,501	575	317,520
8	0408 SA KAE0	33,417	585	57,116
WESTERN				
1	0501 RATCHABURI	142,182	801	177,569
2	0502 KANCHANABURI	84,785	802	105,701
3	0503 PHACHUAP KHIRI KHAN	71,476	466	153,219
4	0504 PHETCHABURI	58,663	475	123,396
5	0505 SUPHAN BURI	81,072	854	94,932
6	0506 SAMUT SONGKHRAM	18,352	188	97,776
CENTRAL				
1	0601 SARABURI	203,593	717	283,771
2	0602 SINGBURI	27,723	203	136,758
3	0603 CHAI NAT	34,529	310	111,322
4	0604 ANG THONG	24,338	257	94,658
5	0605 LOP BURI	90,829	774	117,424
6	0606 PHRA NAKHON SRI AYUTHAYA	367,571	870	422,421
BANGKOK AND VICINITIES				
1	0701 BANGKOK METROPOLIS	3,975,275	8,515	466,844
2	0702 SAMUT PRAKAN	683,921	1,941	352,296
3	0703 PATHUM THANI	321,288	1,399	229,609
4	0704 SAMUT SAKHON	317,810	921	344,938
5	0705 NAKHON PATHOM	223,244	1,001	223,003
6	0706 NONTHABURI	201,708	1,424	141,608

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