

คำนำ

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

สำนักงานฯ ได้ศึกษา วิเคราะห์ ปรับปรุงเทคนิควิธีการประมวลผลให้สอดคล้องกับกรอบแนวคิดตามระบบบัญชีประชาชาติตามมาตรฐานสากล เพื่อให้การรายงานข้อมูลมีความถูกต้องแม่นยำและทันสมัย โดยที่เอกสารฉบับปี พ.ศ. 2554 นี้ได้นำเสนอผลการคำนวณสถิติผลิตภัณฑ์ภาคและจังหวัด ณ มูลค่าที่แท้จริง (Real term) ตามแนวคิดซึ่งมีการแนะนำไว้ในคู่มือระบบบัญชีประชาชาติที่เรียกว่า แบบปริมาณลูกโซ่ หรือ Chain Volume Measures: CVMs เป็นปีที่สอง ทั้งนี้เพื่อให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมของประเทศ (Gross Domestic Product: GDP) ที่ได้ปรับเปลี่ยนเป็นวิธีดังกล่าวแล้วในสถิติรายได้ประชาชาติของประเทศไทย อนึ่ง สถิติผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2547 เพื่อให้สอดคล้องกับข้อมูลพื้นฐานที่มีการรายงานล่าสุดจากหน่วยงานผู้ผลิตข้อมูลต่าง ๆ โดยนำเสนอเป็นอนุกรมปี พ.ศ. 2547 ถึงปี พ.ศ. 2554

สำนักงานฯ ขอขอบคุณผู้บริหารและเจ้าหน้าที่ของหน่วยงานทั้งภาครัฐและเอกชนที่ได้อนุเคราะห์ข้อมูลพื้นฐานให้กับสำนักงานฯ รวมทั้งพัฒนาปรับปรุงข้อมูลให้มีรายละเอียดและความถูกต้องแม่นยำมากขึ้น อันเป็นประโยชน์ต่อการจัดทำผลิตภัณฑ์ภาคและจังหวัดฉบับนี้ และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดียิ่งต่อไป



(นายอาคม เติมพิทยาไพสิฐ)

เลขาธิการคณะกรรมการพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

เมษายน 2556

ข้อชี้แจงการจัดทำสถิติผลิตภัณฑ์มวลรวมจังหวัด

แบบบนลงล่าง (GPP – Top down approach)

การจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัดประจำปี 2554 มีการปรับปรุงข้อมูล และการคำนวณรวมทั้ง มีการนำเสนอบทวิเคราะห์ โดยมีรายละเอียดต่าง ๆ ดังนี้

1. ปรับปรุงสถิติผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2538 ในบางสาขาการผลิต ได้แก่ สาขาการขนส่ง ขยายปลีกฯ สาขาตัวกลางทางการเงิน สาขาการศึกษา และสาขาบริการด้านสุขภาพ เพื่อให้สอดคล้องกับข้อมูลเครื่องชี้ (Indicator) ที่สมบูรณ์ขึ้นจากเดิม รวมทั้งมีการปรับปรุงมูลค่าระดับประเทศของทุกสาขาการผลิตให้สอดคล้องกับสถิติผลิตภัณฑ์มวลรวมในประเทศ จากเอกสารรายได้ประชาชาติของประเทศไทย ฉบับปี พ.ศ. 2554
2. การแสดงค่าสถิติในเอกสารฉบับนี้ แสดงค่าเป็นอนุกรม 8 ปี คือ ปี พ.ศ. 2547 ถึง 2554 สำหรับค่าของปี พ.ศ. 2538 – 2546 นั้นสามารถเรียกดูข้อมูลอนุกรมเวลาได้ที่ www.nesdb.go.th
3. เนื่องจากมีพระราชบัญญัติจัดตั้งจังหวัดบึงกาฬขึ้นเมื่อ มีนาคม 2554 และโดยที่จังหวัดบึงกาฬเป็นจังหวัดที่แยกออกมาจากจังหวัดหนองคาย ดังนั้น ข้อมูลพื้นฐานจากหน่วยงานต่าง ๆ ที่ใช้เป็นเครื่องชี้ (Indicator) ของบางกิจกรรมการผลิตอาจยังรวมอยู่กับจังหวัดหนองคาย ดังนั้น ในการพิจารณาข้อมูลผลิตภัณฑ์มวลรวมจังหวัดบึงกาฬ และจังหวัดหนองคาย อาจจะต้องพิจารณาควบคู่กันไปในระยะเบื้องต้นนี้
4. การนำเสนอบทวิเคราะห์และข้อมูลสถิติ
 - การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค และ จังหวัด พิจารณาจากการเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ส่วนการวิเคราะห์การกระจายรายได้จากการผลิตพิจารณาจากโครงสร้างของมูลค่าเพิ่ม ณ ราคาประจำปี ซึ่งเป็นผลจากการเปลี่ยนแปลงของปริมาณการผลิตและราคาผลผลิตในแต่ละปี
 - การแสดงอักษร p กำกับสดมภ์ปี พ.ศ. 2554 ของตารางสถิติในเอกสาร หมายถึง preliminary หรือค่ารายปีที่ได้จากการประมวลผลข้อมูลเบื้องต้น

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บทสรุปสำหรับผู้บริหาร

ภาวะเศรษฐกิจส่วนรวมปี 2554 ขยายตัวเพียงร้อยละ 0.3 ชะลอลงอย่างมากจากที่ขยายตัวร้อยละ 7.3 ในปี 2553 เป็นผลมาจากปัจจัยลบในช่วงต้นปีและปลายปี โดยในเดือนมีนาคมเกิดแผ่นดินไหวที่ประเทศญี่ปุ่น ซึ่งมีผลต่อห่วงโซ่อุปทานของไทยในไตรมาสที่สอง และเริ่มปรับตัวดีขึ้นในไตรมาสที่สาม แต่กลับชะงักในไตรมาสที่สี่ ด้วยผลกระทบจากมหาอุทกภัยในเขตอุตสาหกรรมการผลิตที่สำคัญของประเทศ นอกจากนี้ อุปสงค์ทั้งในและนอกประเทศก็ชะลอตัวลง

ภาวะการผลิต ในปี 2554 ผลิตภัณฑมวลรวมในประเทศ (Gross Domestic Product: GDP) ขยายตัวร้อยละ 0.3 ชะลอลงจากร้อยละ 7.3 ในปีที่แล้ว เนื่องจากการผลิตภาคนอกเกษตรที่หดตัวลงร้อยละ 0.3 เทียบกับที่ขยายตัวร้อยละ 8.2 ในปี 2553 โดยสาขาการผลิตที่ลดลง ได้แก่ สาขาการทำเหมืองแร่ฯ สาขาอุตสาหกรรม สาขาการก่อสร้าง สาขาการขนส่งขายปลีกฯ สาขาการผลิตที่ชะลอลง ได้แก่ สาขาไฟฟ้า ก๊าซ และการประปา สาขาโรงแรมและภัตตาคาร สาขาการขนส่งและการคมนาคม สาขาบริการด้านอสังหาริมทรัพย์ฯ และสาขาการศึกษา ส่วนสาขาที่ขยายตัวเพิ่มขึ้น ได้แก่ สาขาตัวกลางทางการเงิน สาขาบริหารราชการแผ่นดินฯ สาขาบริการด้านสุขภาพฯ สาขาการให้บริการชุมชนฯ และสาขาลูกจ้างในครัวเรือนฯ สำหรับการผลิตภาคเกษตรเริ่มฟื้นตัวโดยขยายตัวถึงร้อยละ 5.8 เทียบกับที่ลดลงร้อยละ 0.8 ในปีที่แล้ว

การผลิตภาคเกษตร ขยายตัวร้อยละ 5.8 เนื่องจากการผลิตพืชผลเพิ่มขึ้นร้อยละ 7.1 เป็นผลมาจากสภาพดินฟ้าอากาศที่เอื้ออำนวยต่อการเพาะปลูก ถึงแม้ว่าจะเกิดมหาอุทกภัยในพื้นที่ราบลุ่มเจ้าพระยาในภาคเหนือตอนล่างและภาคกลางในช่วงปลายปี ส่งผลให้ผลผลิตข้าวเสียหายก็ตาม พืชหลักที่มีผลผลิตเพิ่มขึ้น ได้แก่ มันสำปะหลัง อ้อยโรงงาน ปาล์มน้ำมัน และยางพารา ในขณะที่ข้าวเปลือกขยายตัวชะลอลง สำหรับปศุสัตว์ และป่าไม้ขยายตัวร้อยละ 1.9 และ 8.9 ตามลำดับ ส่วนสาขาประมงขยายตัวเล็กน้อยอย่างต่อเนื่องจากร้อยละ 0.6 ในปีที่แล้ว เป็นร้อยละ 0.9 จากการขยายตัวของผลผลิตประมงน้ำจืด ขณะที่ประมงทะเลมีผลผลิตลดลง

การผลิตภาคนอกเกษตร หดตัวเล็กน้อยร้อยละ 0.3 จากที่ขยายตัวร้อยละ 8.2 ในปีที่แล้ว สาขาการผลิตที่หดตัวประกอบด้วย สาขาการทำเหมืองแร่ฯ หดตัวร้อยละ 3.7 สาขาอุตสาหกรรมหดตัวร้อยละ 4.8 จากที่ขยายตัวสูงถึงร้อยละ 11.4 ในปีที่แล้ว เป็นผลจากภัยพิบัติในประเทศญี่ปุ่นและมหาอุทกภัยในประเทศ ส่งผลให้นิคมอุตสาหกรรมในพื้นที่ภาคกลางต้องหยุดการผลิต ซึ่งเป็นอุตสาหกรรมที่เน้นการส่งออก เช่น ยานยนต์ อิเล็กทรอนิกส์ ฮาร์ดดิสก์ไดรฟ์ และเครื่องใช้ไฟฟ้า ส่งผลให้เกิดปัญหาการขาดแคลนชิ้นส่วนในการผลิตอุตสาหกรรมต่อเนื่องอื่น ๆ สาขาการก่อสร้าง และ สาขาการขนส่งขายปลีกฯ หดตัวร้อยละ 11.2 และ 0.4 ตามลำดับ สาขาการผลิตที่ชะลอตัว ได้แก่ สาขาไฟฟ้า ก๊าซ และการประปา ขยายตัวร้อยละ 1.4 สาขาโรงแรมและภัตตาคารขยายตัวร้อยละ 8.8 สาขาการขนส่ง และ คมนาคมขยายตัวร้อยละ 2.4 สาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 3.9 และสาขาการศึกษาขยายตัวร้อยละ 1.6

อัตราขยายตัวและโครงสร้าง GDP

(ร้อยละ)

	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
ภาคเกษตร	-0.8	5.8	10.5	11.4
เกษตรกรรม การล่าสัตว์ และการป่าไม้	-0.9	6.3	9.6	10.5
การประมง	0.6	0.9	0.9	0.9
ภาคนอกเกษตร	8.2	-0.3	89.5	88.6
การทำเหมืองแร่และเหมืองหิน	5.4	-3.7	3.2	3.3
การผลิตอุตสาหกรรม	11.4	-4.8	31.4	29.7
การไฟฟ้า ก๊าซ และการประปา	6.6	1.4	2.8	2.7
การก่อสร้าง	8.6	-11.2	2.8	2.5
การขายส่ง การขายปลีก และ การซ่อมแซมฯ	9.0	-0.4	14.6	14.7
โรงแรมและภัตตาคาร	9.1	8.8	2.9	3.0
การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	6.8	2.4	6.9	6.7
ตัวกลางทางการเงิน	4.3	7.2	5.2	5.8
บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	6.9	3.9	6.6	6.7
การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.7	6.6	6.1	6.3
การศึกษา	4.2	1.6	3.8	3.9
การบริการด้านสุขภาพฯ	2.2	5.8	1.5	1.5
การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่นๆ	5.6	6.6	1.6	1.7
ลูกจ้างในครัวเรือนส่วนบุคคล	-1.2	1.2	0.1	0.1
ผลิตภัณฑ์มวลรวมในประเทศ	7.3	0.3	100.0	100.0

ภาวะเศรษฐกิจระดับภูมิภาค ภาวะการผลิตโดยรวมที่หดตัว สาเหตุหลักมาจากการหดตัวของการผลิตในภาคนอกเกษตร เมื่อแยกพิจารณาภาวะเศรษฐกิจเป็นรายภาค พบว่าในปี 2554 **ภาคตะวันออกเฉียงเหนือ** และ **ภาคกลาง** มีภาวะการผลิตหดตัวร้อยละ 4.6 และ 5.3 ตามลำดับ เป็นผลมาจากการผลิตสาขาอุตสาหกรรมที่หดตัว ส่วน **ภาคใต้และเขตกรุงเทพฯ และปริมณฑล** ชะลอตัวลงเหลือร้อยละ 1.6 และ 0.7 ตามลำดับ ขณะที่ **ภาคตะวันออกเฉียงเหนือ ภาคเหนือ และ ภาคตะวันตก** ขยายตัวร้อยละ 5.9 4.7 และ 2.7 ตามลำดับ

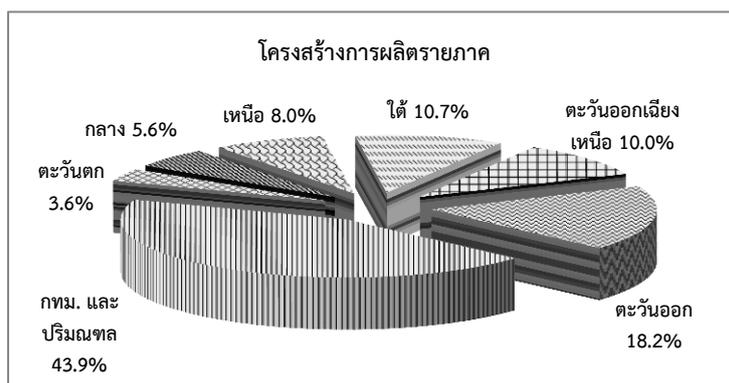
อัตราขยายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
ตะวันออกเฉียงเหนือ	4.9	5.9	9.8	10.0
เหนือ	3.2	4.7	7.7	8.0
ใต้	5.0	1.6	9.9	10.7
ตะวันออกเฉียง	8.9	-4.6	18.5	18.2
ตะวันตก	2.0	2.7	3.6	3.6
กลาง	10.1	-5.3	6.2	5.6
กทม. และปริมณฑล	8.5	0.7	44.3	43.9
ผลิตภัณฑ์มวลรวมในประเทศ	7.3	0.3	100.0	100.0

โครงสร้างการกระจายรายได้จากการผลิต พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2554 ภาคตะวันออกเฉียงเหนือ ภาคเหนือ และภาคใต้มีสัดส่วนเพิ่มขึ้นเล็กน้อย ภาคตะวันออกเฉียงเหนือ ภาคกลาง และเขตกรุงเทพฯ และปริมณฑลมีสัดส่วนลดลง โดยรวมยังมีโครงสร้างใกล้เคียงกับปี 2553 โดยเขตกรุงเทพฯ และปริมณฑลมีสัดส่วนสูงที่สุดร้อยละ 43.9 ของผลิตภัณฑ์มวลรวมในประเทศ สาขการผลิตหลัก

ของพื้นที่นี้ ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่งชายปลึกฯ และ สาขาการขนส่งและคมนาคม ลำดับที่สอง คือ ภาคตะวันออกมีสัดส่วนร้อยละ 18.2 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม และสาขาการทำเหมืองแร่ ลำดับที่สาม คือ ภาคใต้มีสัดส่วนร้อยละ 10.7 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่งชายปลึกฯ ลำดับที่สี่ คือ ภาคตะวันออกเฉียงเหนือมีสัดส่วนร้อยละ 10.0 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม สาขาการขนส่งชายปลึกฯ และสาขาการศึกษา ลำดับที่ห้า คือ ภาคเหนือมีสัดส่วนร้อยละ 8.0 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่งชายปลึกฯ ลำดับที่หก คือ ภาคกลางมีสัดส่วนร้อยละ 5.6 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม และสาขาการขนส่งชายปลึกฯ ลำดับที่เจ็ด คือ ภาคตะวันตกมีสัดส่วนร้อยละ 3.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และ สาขาการขนส่งชายปลึกฯ



ผลิตภัณฑ์ภาคต่อหัว (GRP per capita) ค่าเฉลี่ยต่อหัวในปี 2554 สูงสุด คือ ภาคตะวันออก เท่ากับ 436,479 บาทต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 48,549 บาทต่อปี ซึ่งยังคงมีความแตกต่างกันอยู่ถึง 9.0 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคใต้ ภาคตะวันตก ภาคเหนือ และภาคตะวันออกเฉียงเหนือ

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) จังหวัดที่มีมูลค่าสูงส่วนใหญ่อยู่ในพื้นที่ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง และ ภาคใต้ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำอยู่ในภาคตะวันออกเฉียงเหนือ ค่าความแตกต่างระหว่างจังหวัดระยอง ซึ่งเป็นค่าสูงสุดที่ 1,235,695 บาทต่อคนต่อปี กับจังหวัดอำนาจเจริญ ซึ่งเป็นค่าต่ำสุดที่ 30,231 บาทต่อคนต่อปี มีความแตกต่างกันถึง 40.9 เท่า ในปี 2554 จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 5 อันดับแรก ได้แก่ ระยอง สมุทรสาคร ชลบุรี กรุงเทพฯ และสมุทรปราการ ตามลำดับ ส่วนจังหวัดที่อยู่ใน 5 ลำดับต่ำสุด คือ อำนาจเจริญ บึงกาฬ หนองบัวลำภู ศรีสะเกษ และยโสธร ตามลำดับ

GRP per capita และอัตราเพิ่ม ในปี 2553 – 2554

ภาค	GRP per capita (บาท/ปี)		อัตราเพิ่ม (ร้อยละ)	
	2553	2554	2553	2554
ตะวันออกเฉียงเหนือ	45,755	48,549	11.0	6.1
เหนือ	68,321	72,925	9.5	6.7
ใต้	112,661	125,270	20.6	11.2
ตะวันออก	431,982	436,479	14.5	1.0
ตะวันตก	105,257	108,727	4.0	3.3
กลาง	217,469	204,166	8.6	-6.1
กทม. และปริมณฑล	410,203	422,141	8.8	2.9
เฉลี่ยทั้งประเทศ	159,106	164,513	11.0	3.4

ผลิตภัณฑ์จังหวัดต่อหัวปี 2554 (บาทต่อปี)

10 อันดับแรกสูงสุด		10 อันดับสุดท้ายต่ำสุด	
1. ระยอง	1,235,695	1. อำนาจเจริญ	30,231
2. สมุทรสาคร	541,155	2. บึงกาฬ	33,027
3. ชลบุรี	522,511	3. หนองบัวลำภู	33,314
4. กรุงเทพมหานคร	485,672	4. ศรีสะเกษ	34,042
5. สมุทรปราการ	454,079	5. ยโสธร	34,181
6. ปราจีนบุรี	414,521	6. สกลนคร	35,094
7. พระนครศรีอยุธยา	379,973	7. แม่ฮ่องสอน	37,456
8. อุทัยธานี	345,269	8. สุรินทร์	37,525
9. ฉะเชิงเทรา	340,916	9. ชัยภูมิ	39,049
10. ปทุมธานี	340,479	10. นครพนม	39,224

ผลิตภัณฑ์ภาคและจังหวัด ปี 2554

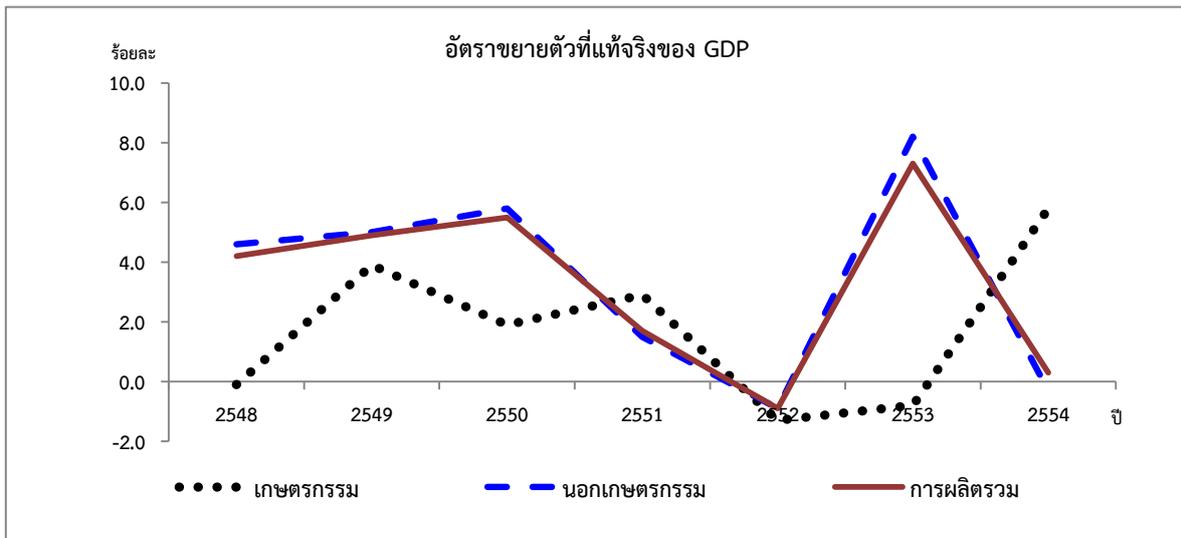
1. เศรษฐกิจส่วนรวม

เศรษฐกิจไทยปี 2554 ขยายตัวเพียงร้อยละ 0.3 ชะลอตัวลงจากร้อยละ 7.3 ในปีที่แล้ว เป็นผลกระทบจากมหาอุทกภัยช่วงปลายปีที่เกิดในเขตอุตสาหกรรมการผลิตที่สำคัญของประเทศ ประกอบกับผลกระทบภัยพิบัติจากแผ่นดินไหวในประเทศญี่ปุ่นเดือนมีนาคมมีผลต่อห่วงโซ่อุปทาน (Supply chain) ของไทยในช่วงไตรมาสที่ 2 แม้ว่าจะเริ่มปรับตัวดีขึ้นในไตรมาสที่ 3 โดยภาคนอกเกษตรที่มีสัดส่วนร้อยละ 88.6 ของ GDPหดตัวลงร้อยละ 0.3 เป็นผลมาจากสาขาอุตสาหกรรมหดตัวลงร้อยละ 4.8 จากที่ขยายตัวร้อยละ 11.4 ในปีที่แล้ว เป็นผลกระทบจากมหาอุทกภัยโดยตรงทำให้สินค้าอุตสาหกรรม 7 แห่ง ต้องหยุดดำเนินการ สาขาการผลิตอื่นๆ ที่การผลิตลดลง ประกอบด้วย สาขาเหมืองแร่ สาขาก่อสร้าง และสาขาการค้า ในขณะที่ภาคบริการส่วนใหญ่ขยายตัวชะลอลง เช่น สาขาโรงแรมและภัตตาคารสาขาการขนส่งฯ และสาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 8.8 2.4 และ 3.9 ตามลำดับ แต่ภาคเกษตรขยายตัวร้อยละ 5.8 จากที่หดตัวร้อยละ 0.8 ในปีที่แล้ว โดยที่พืชผลหลายชนิดมีผลผลิตสูงขึ้นจากปริมาณน้ำฝนที่มากขึ้น เช่น มันสำปะหลัง อ้อย ปาล์มน้ำมัน และยางพารา ด้านอุปสงค์ภายในประเทศขยายตัวชะลอลงจากผลกระทบของมหาอุทกภัย ภาวะเงินเฟ้อ ราคาน้ำมันเชื้อเพลิงที่ทรงตัวในระดับสูง และรายได้เกษตรกรที่ขยายตัวชะลอส่งผลให้การใช้จ่ายเพื่อการอุปโภคบริโภคของครัวเรือนโดยรวมขยายตัวชะลอลงเหลือร้อยละ 1.5 การสะสมทุนถาวรเบื้องต้นขยายตัวชะลอลงเหลือร้อยละ 4.5 เทียบกับร้อยละ 11.6 ในปีที่แล้ว โดยการลงทุนภาครัฐหดตัวร้อยละ 8.6 ส่วนการลงทุนภาคเอกชนขยายตัวชะลอลงร้อยละ 9.0 สำหรับการใช้จ่ายเพื่อการอุปโภคบริโภคของรัฐบาลขยายตัวชะลอลงเหลือร้อยละ 3.9 ส่วนภาคต่างประเทศขยายตัวชะลอลง โดยการส่งออกสินค้าและบริการขยายตัวร้อยละ 9.2 ขณะที่การนำเข้าสินค้าและบริการขยายตัวร้อยละ 12.4

การผลิตรวมขยายตัวร้อยละ 0.3 ชะลอลงจากร้อยละ 7.3 ในปีที่แล้ว โดยภาคนอกเกษตรหดตัวร้อยละ 0.3 จากที่ขยายตัวร้อยละ 8.2 ซึ่งเป็นผลกระทบจากมหาอุทกภัยแต่ภาคเกษตรขยายตัวสูงร้อยละ 5.8 จากที่ลดลงร้อยละ 0.8 ในปีที่แล้ว

ผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product)

	มูลค่า ราคาประจำปี (ล้านบาท)		โครงสร้าง ราคาประจำปี (%)		มูลค่าที่แท้จริง (ปริมาณลูกโซ่) (ล้านบาท)		อัตราขยายตัว ที่แท้จริง (%)	
	2553	2554	2553	2554	2553	2554	2553	2554
การบริโภคของครัวเรือน	5,590,151	5,922,912	52.2	53.3	4,270,523	4,335,674	5.1	1.5
การใช้จ่ายของรัฐบาล	1,678,702	1,781,186	15.7	16.0	1,234,872	1,283,617	8.8	3.9
การสะสมทุนถาวร	2,593,168	2,897,315	24.2	26.1	2,003,971	2,094,250	11.6	4.5
ส่วนเปลี่ยนแปลงสินค้าคงเหลือ	149,393	54,664	1.4	0.5	110,091	38,934		
บวก : การส่งออกสินค้าและบริการ	7,145,554	7,942,726	66.7	71.4	6,035,889	6,590,048	14.1	9.2
การส่งออกสินค้า	6,060,184	6,675,068	56.6	60.0	5,096,976	5,522,872	16.4	8.4
การส่งออกบริการ	1,085,370	1,267,658	10.1	11.4	936,571	1,065,712	3.0	13.8
หัก : การนำเข้าสินค้าและบริการ	6,547,273	7,749,631	61.1	69.7	5,650,355	6,350,508	22.9	12.4
การนำเข้าสินค้า	5,122,935	6,160,220	47.8	55.4	4,435,508	5,031,714	26.2	13.4
การนำเข้าบริการ	1,424,338	1,589,411	13.3	14.3	1,217,508	1,322,378	12.4	8.6
ผลิตภัณฑ์มวลรวมในประเทศ ด้านการใช้จ่าย	10,609,695	10,849,172	99.1	97.6	8,073,478	8,086,077	7.3	0.2
บวก : ค่าสถิติผิดพลาด	100,119	271,346	0.9	2.4				
ผลิตภัณฑ์มวลรวมในประเทศ	10,709,814	11,120,518	100.0	100.0	8,180,703	8,208,720	7.3	0.3
การผลิตภาคเกษตร	1,129,222	1,271,524	10.5	11.4	592,834	627,248	-0.8	5.8
การผลิตภาคนอกเกษตร	9,580,592	9,848,994	89.5	88.6	7,611,027	7,588,090	8.2	-0.3



อัตราการขยายตัวและโครงสร้างรายได้จากการผลิต รายสาขา

(ร้อยละ)

สาขาการผลิต	อัตราการขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
ภาคเกษตร	-0.8	5.8	10.5	11.4
- เกษตรกรรม การล่าสัตว์ และการป่าไม้	-0.9	6.3	9.6	10.5
- การประมง	0.6	0.9	0.9	0.9
ภาคนอกเกษตร	8.2	-0.3	89.5	88.6
- การทำเหมืองแร่และเหมืองหิน	5.4	-3.7	3.2	3.3
- การผลิตอุตสาหกรรม	11.4	-4.8	31.4	29.7
- การไฟฟ้า ก๊าซ และการประปา	6.6	1.4	2.8	2.7
- การก่อสร้าง	8.6	-11.2	2.8	2.5
- การขายส่ง การขายปลีก และการซ่อมแซมฯ	9.0	-0.4	14.6	14.7
- โรงแรมและภัตตาคาร	9.1	8.8	2.9	3.0
- การขนส่ง สถานที่เก็บสินค้า และการคมนาคม	6.8	2.4	6.9	6.7
- ตัวกลางทางการเงิน	4.3	7.2	5.2	5.8
- บริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ	6.9	3.9	6.6	6.7
- การบริหารราชการแผ่นดินและการป้องกันประเทศฯ	4.7	6.6	6.1	6.3
- การศึกษา	4.2	1.6	3.8	3.9
- การบริการด้านสุขภาพฯ	2.2	5.8	1.5	1.5
- การให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่น ๆ	5.6	6.6	1.6	1.7
- ลูกจ้างในครัวเรือนส่วนบุคคล	-1.2	1.2	0.1	0.1
ผลิตภัณฑ์มวลรวมในประเทศ (GDP)	7.3	0.3	100.0	100.0

การผลิตภาคเกษตรเพิ่มขึ้นร้อยละ 5.8 จากที่ลดลงร้อยละ 0.8 ในปีที่แล้ว เป็นผลมาจากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 6.3 และสาขาการประมงขยายตัวร้อยละ 0.9

สาขาเกษตรกรรม การล่าสัตว์ และการป่าไม้

การผลิตโดยรวมขยายตัวร้อยละ 6.3 จากปีที่แล้วที่หดตัวร้อยละ 0.9 โดยหมวดการผลิตที่สำคัญมีดังนี้

- การปลูกพืชผล ขยายตัวร้อยละ 7.1 เป็นผลมาจากสภาพดินฟ้าอากาศที่เอื้ออำนวยและปริมาณน้ำฝนเพียงพอต่อการทำกิจกรรมถึงแม้ว่ามหาอุทกภัยในพื้นที่ราบลุ่มเจ้าพระยาในภาคเหนือตอนล่างและภาคกลางในช่วงปลายปี ส่งผลให้ผลผลิตข้าวเสียหายก็ตาม พืชหลักที่มีการผลิตเพิ่มขึ้น ได้แก่ มันสำปะหลังเพิ่มขึ้นร้อยละ 31.7 อ้อยโรงงานเพิ่มขึ้นร้อยละ 62.8 ปาล์มน้ำมันเพิ่มขึ้นร้อยละ 13.8 และยางพาราขยายตัวเพิ่มขึ้นร้อยละ 6.2 ในขณะที่ข้าวเปลือกขยายตัวชะลอลง
- การเลี้ยงปศุสัตว์ขยายตัวร้อยละ 1.9 เป็นผลมาจากการผลิตสุกรขยายตัวร้อยละ 3.0 ในขณะที่ผลผลิตไก่ขยายตัวร้อยละ 3.9 ตามความต้องการของตลาดต่างประเทศและผลผลิตนํ้านมดิบขยายตัวร้อยละ 8.2 ตามความต้องการของอุตสาหกรรมต่อเนื่อง แต่การผลิตโคและกระบือลดลง
- การบริการทางการเกษตรหดตัวร้อยละ 11.3 จากที่ขยายตัวร้อยละ 6.3 ในปีที่แล้ว เป็นผลมาจากพื้นที่ให้บริการทางการเกษตรลดลงในพืชหลายชนิดเช่นข้าว และมันสำปะหลัง เป็นต้น
- การป่าไม้ขยายตัวร้อยละ 8.9 จากที่ขยายตัวร้อยละ 0.6 ในปีที่แล้ว เป็นผลมาจากผลผลิตฟืนและถ่านเพิ่มขึ้น

อัตราขยายตัวและโครงสร้างรายได้จากการผลิต

สาขาเกษตรกรรมฯ

(ร้อยละ)

สาขาการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
พืช	-1.7	7.1	88.0	88.4
ปศุสัตว์	4.1	1.9	9.4	9.4
บริการการเกษตร	6.3	-11.3	1.8	1.4
การป่าไม้	0.6	8.9	0.8	0.8
รวม	-0.9	6.3	100.0	100.0

สาขาการประมง

สาขาการประมงขยายตัวต่อเนื่องร้อยละ 0.9 จากร้อยละ 0.6 ในปีที่แล้ว เป็นผลมาจากประมงน้ำจืดขยายตัวร้อยละ 15.0 ในขณะที่ประมงทะเลหดตัวร้อยละ 2.0

การผลิตภาคเกษตรหดตัวร้อยละ 0.3 จากที่ขยายตัวร้อยละ 8.2 ในปีที่แล้วเป็นผลจากมหาอุทกภัยช่วงปลายปี ส่งผลให้โรงงานอุตสาหกรรมในนิคมอุตสาหกรรมหลายแห่งต้องหยุดการผลิต การคมนาคมขนส่งสินค้าในประเทศและภาคบริการที่เกี่ยวข้องได้รับผลกระทบต่อเนื่อง ประกอบกับขาดแคลนวัตถุดิบนำเข้าจากประเทศญี่ปุ่นที่ประสบวิกฤติแผ่นดินไหวช่วงต้นปี ทำให้การผลิตสาขาอุตสาหกรรมที่มีสัดส่วนร้อยละ 29.7 ของภาคการผลิตรวมหดตัวร้อยละ 4.8 อย่างไรก็ตาม ภาคบริการที่สำคัญอื่นๆ เช่น โรงแรมและภัตตาคาร ตัวกลางทางการเงิน บริการชุมชนฯ และบริการภาครัฐยังขยายตัวดี โดยสรุปการเปลี่ยนแปลงในแต่ละสาขาการผลิตดังนี้

สาขาการทำเหมืองแร่และเหมืองหิน

การผลิตสาขาการทำเหมืองแร่และเหมืองหินหดตัวร้อยละ 3.7 จากที่ขยายตัวร้อยละ 5.4 ในปีที่แล้ว เป็นผลจากการผลิตน้ำมันดิบหดตัวร้อยละ 9.2 ตามปริมาณการผลิตที่ลดลงในแหล่งผลิตสำคัญ (ปลาหมึก ยะลา จัสมิน และบัวหลวง) ก๊าซธรรมชาติหดตัวร้อยละ 1.6 ตามการผลิตที่ลดลงในแหล่งใหญ่ (เอราวัณ ไพลินเหนือ และอาทิตย์) รวมถึงผลกระทบจากท่อส่งก๊าซในทะเลระหว่างกลางปีการผลิตก๊าซธรรมชาติเหลวหดตัวร้อยละ 5.1 จากปริมาณการผลิตที่ลดลงในแหล่งเอราวัณ บรรพต และไพลินเหนือ ส่วนแร่โลหะหดตัวร้อยละ 50.1 ลดลงตามความต้องการใช้ในประเทศ อย่างไรก็ตาม แร่หลายชนิดมีการผลิตเพิ่มขึ้น เช่น ลิเทียม ขยายตัวร้อยละ 15.4 เพิ่มขึ้นจากปีที่แล้วที่มีการขยายตัวร้อยละ 3.1 เนื่องจากมีการนำไปใช้เป็นเชื้อเพลิงในการผลิตไฟฟ้าเพิ่มขึ้นแร่อื่นๆ ขยายตัวร้อยละ 6.2 เพิ่มขึ้นจากการขยายตัวร้อยละ 1.6 ในปีที่แล้ว

สาขาอุตสาหกรรม

ภาพรวมการผลิตภาคอุตสาหกรรมปี 2554 หดตัวร้อยละ 4.8 จากที่ขยายตัวสูงถึงร้อยละ 11.4 ในปีที่แล้ว เป็นผลจากภัยพิบัติในประเทศญี่ปุ่น และมหาอุทกภัยในประเทศ ส่งผลให้นิคมอุตสาหกรรมในพื้นที่ภาคกลางต้องหยุดการผลิต ซึ่งเป็นอุตสาหกรรมที่เน้นการส่งออก เช่น ยานยนต์ อิเล็กทรอนิกส์ฮาร์ดดิสก์ไดรฟ์และเครื่องใช้ไฟฟ้าส่งผลให้เกิดปัญหาการขาดแคลนชิ้นส่วนในการผลิตอุตสาหกรรมต่อเนื่องอื่นๆ อย่างไรก็ตาม วิกฤติเศรษฐกิจในยุโรปยังไม่ส่งผลกระทบต่อไทยมากนักในปีนี้ เนื่องจากกลุ่มประเทศยุโรปไม่ใช่ตลาดหลักของไทย

กลุ่มอุตสาหกรรมที่มีการผลิตลดลง

- **สิ่งทอ** หดตัวร้อยละ 16.6 ลดตัวลงในส่วนของการผลิตผ้าผืนและการผลิตด้ายและใยสังเคราะห์ เป็นผลจากราคาวัตถุดิบมีการผันผวนทำให้ผู้ผลิตไม่ต้องการสำรองวัตถุดิบในการผลิตเกินความจำเป็น ประกอบกับคำสั่งซื้อจากต่างประเทศชะลอตัวลง
- **เสื้อผ้าและเครื่องนุ่งห่ม** หดตัวร้อยละ 15.4 เป็นผลจากคำสั่งซื้อจากต่างประเทศชะลอตัวตามภาวะเศรษฐกิจของประเทศคู่ค้าและผลกระทบจากต้นทุนวัตถุดิบสูงขึ้น
- **กระดาษและผลิตภัณฑ์กระดาษ** หดตัวร้อยละ 3.6 เป็นผลจากการผลิตกระดาษพิมพ์เขียนกระดาษแข็ง และกระดาษกราฟ เนื่องจากผู้ผลิตเปลี่ยนจากการสั่งวัตถุดิบจากในประเทศเป็นการนำเข้าวัตถุดิบจากต่างประเทศเพราะราคานำเข้าที่ถูกกว่า การผลิตกล่องกระดาษและบรรจุภัณฑ์กระดาษขยายตัวชะลอลงจากปีก่อนหน้า ตามความต้องการใช้เพื่อบรรจุสินค้าเกษตรและอุตสาหกรรม
- **การพิมพ์และอุตสาหกรรมการพิมพ์** หดตัวร้อยละ 1.0 เป็นผลจากการผลิตสิ่งพิมพ์ต่างๆ เช่น หนังสือพิมพ์ วารสาร หดตัวลง เนื่องจากพฤติกรรมของผู้บริโภคเปลี่ยนไป แต่การให้บริการสิ่งพิมพ์ยังคงขยายตัว เนื่องจากมีการเลือกตั้งในช่วงกลางปี

- **โรงกลั่นน้ำมัน** หดตัวร้อยละ 12.9 เป็นผลจากการผลิตน้ำมันเบนซินและดีเซลลดลงเนื่องจากผู้บริโภครีบเปลี่ยนพฤติกรรมกรบริโภค โดยหันมาบริโภคพลังงานทางเลือกที่มีราคาถูก เช่น ก๊าซธรรมชาติเหลว ก๊าซธรรมชาติและน้ำมันก๊าซโซฮอลล์
- **เคมีและเคมีภัณฑ์** หดตัวร้อยละ 5.1 เป็นผลจากโรงงานหลายแห่งถูกผลกระทบจากอุทกภัยช่วงปลายปี โดยเฉพาะโรงงานผลิตสบูและเครื่องสำอางค์ ในขณะที่การผลิตปิโตรเคมีและเม็ดพลาสติกลดลงตามความต้องการของอุตสาหกรรมต่อเนื่อง
- **ยางและผลิตภัณฑ์พลาสติก** หดตัวร้อยละ 1.5 เป็นผลจากการผลิตยางรถยนต์หดตัวสูงเนื่องจากอุตสาหกรรมยานยนต์ได้รับผลกระทบจากอุทกภัยในประเทศและภัยพิบัติในประเทศญี่ปุ่น ทำให้ต้องลดการผลิตลง
- **โลหะขั้นมูลฐาน** หดตัวร้อยละ 8.8 เป็นผลจากความต้องการใช้ในประเทศลดลง
- **เครื่องจักรสำนักงานฯ** หดตัวร้อยละ 26.1 เป็นผลจากการผลิตฮาร์ดดิสก์ไดร์ฟลดลง เนื่องจากคำสั่งซื้อจากต่างประเทศหดตัวลง และช่วงปลายปีโรงงานการผลิตประกอบอุทกภัย ต้องปิดปรับปรุงซ่อมแซมโรงงานที่ได้รับผลกระทบดังกล่าว
- **เครื่องจักรและอุปกรณ์ไฟฟ้า** หดตัวร้อยละ 0.8 เป็นผลจากความต้องการใช้ภายในประเทศหดตัวลง
- **วิทยุและโทรทัศน์** หดตัวร้อยละ 8.1 เป็นผลจากการผลิตชิ้นส่วนอิเล็กทรอนิกส์ได้รับผลกระทบจากคำสั่งซื้อที่ชะลอลงและอุทกภัยในประเทศ ทำให้ต้องปิดโรงงานการผลิตชั่วคราวเพื่อปรับปรุงซ่อมแซมความเสียหายดังกล่าว
- **อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์ และนาฬิกา** หดตัวร้อยละ 14.5 เป็นผลมาจากโรงงานผลิตเลนส์ที่อยู่ในพื้นที่ประสบอุทกภัยได้รับความเสียหายทั้งหมด และคำสั่งซื้อจากต่างประเทศที่ชะลอลง
- **ยานยนต์** หดตัวร้อยละ 9.2 จากผลกระทบของวิกฤติในประเทศญี่ปุ่นและอุทกภัยในประเทศ เป็นผลให้โรงงานต้องหยุดผลิตเนื่องจากขาดแคลนวัตถุดิบและชิ้นส่วนในการผลิต
- **เครื่องเรือนและอุตสาหกรรมอื่นๆ** หดตัวร้อยละ 2.8 เป็นผลจากโรงงานผลิตประสบปัญหาน้ำท่วม และความต้องการใช้ในประเทศและคำสั่งซื้อจากต่างประเทศหดตัวลงตามภาวะเศรษฐกิจของประเทศคู่ค้าที่สำคัญ

กลุ่มอุตสาหกรรมที่การผลิตชะลอตัวลง

- **ยาสูบ** ขยายตัวร้อยละ 4.3 ชะลอตัวลงจากร้อยละ 11.6 ในปีก่อน เนื่องจากการผลิตสูงในปีก่อน
- **ไม้และผลิตภัณฑ์จากไม้** ขยายตัวร้อยละ 9.5 ชะลอตัวลงจากร้อยละ 17.9 ในปีก่อนตามภาวะการก่อสร้างที่ชะลอตัวลง
- **อโลหะ** ขยายตัวร้อยละ 0.2 ชะลอตัวลงจากปีก่อนหน้า เป็นผลมาจากการผลิตปูนซีเมนต์และการผลิตคอนกรีต ได้รับผลกระทบทางอ้อมจากวิกฤติน้ำท่วมที่ไม่สามารถดำเนินการขนส่งสินค้าได้

- **ผลิตภัณฑ์โลหะ** ขยายตัวร้อยละ 2.1 ชะลอลงจากร้อยละ 12.8 ในปีที่แล้ว เนื่องจากความต้องการในอุตสาหกรรมต่อเนื่องลดลง
- **เครื่องจักรและอุปกรณ์** ขยายตัวร้อยละ 0.8 ชะลอลงจากร้อยละ 20.6 ในปีที่แล้ว เนื่องจากโรงงานผลิตได้รับผลกระทบจากอุทกภัย
- **อุปกรณ์การขนส่งอื่นๆ** ขยายตัวร้อยละ 14.4 ชะลอลงจากร้อยละ 33.1 ในปีที่แล้ว เป็นผลจากการผลิตจักรยานยนต์ชะลอตัวตามความต้องการในประเทศ

กลุ่มอุตสาหกรรมที่มีการผลิตขยายตัวสูงขึ้น

- **อาหารและเครื่องดื่ม** ขยายตัวร้อยละ 5.1 เป็นผลจากอุตสาหกรรมน้ำมันพืชขยายตัวสูงจากความต้องการใช้ในประเทศและผลจากการขาดแคลนน้ำมันปาล์มในช่วงต้นปี ทำให้มีการเร่งการผลิตนอกจากนี้ อุตสาหกรรมน้ำตาลขยายตัวเนื่องจากผลผลิตอ้อยเข้าโรงงานเพิ่มขึ้น และราคาน้ำตาลในตลาดโลกปรับตัวสูงขึ้น
- **หนังและผลิตภัณฑ์จากหนัง** ขยายตัวร้อยละ 0.8 เพิ่มขึ้นเล็กน้อยจากที่หดตัวร้อยละ 0.6 ในปีก่อน เป็นผลจากความต้องการใช้ทั้งในประเทศและต่างประเทศยังคงขยายตัว

ภาวะการผลิตสาขาอุตสาหกรรม

(ร้อยละ)

หมวดการผลิต	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
อาหารและเครื่องดื่ม	4.0	5.1	20.5	22.6
ยาสูบ	11.6	4.3	1.7	1.8
สิ่งทอสิ่งถัก	10.0	-16.6	4.1	3.8
เครื่องแต่งกาย	4.5	-15.4	3.0	2.6
หนังและผลิตภัณฑ์จากหนังสัตว์	-0.6	0.8	1.1	1.2
ไม้และผลิตภัณฑ์จากไม้	17.9	9.5	0.9	1.1
กระดาษและผลิตภัณฑ์กระดาษ	5.5	-3.6	1.6	1.6
การพิมพ์และอุตสาหกรรมการพิมพ์	3.7	-1.0	0.7	0.8
โรงกลั่นน้ำมันปิโตรเลียม	2.5	-12.9	6.7	5.7
เคมีภัณฑ์และผลิตภัณฑ์เคมี	9.0	-5.1	8.0	8.1
ผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติก	14.8	-1.5	6.9	7.7
ผลิตภัณฑ์จากแร่โลหะ	9.5	0.2	3.9	4.0
โลหะขั้นมูลฐาน	7.2	-8.8	2.0	1.9
ผลิตภัณฑ์โลหะ	12.8	2.1	2.8	2.9
เครื่องจักรและอุปกรณ์	20.6	0.8	5.3	5.6
เครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณ	14.2	-26.1	9.6	7.2
เครื่องจักรและอุปกรณ์ไฟฟ้า	13.0	-0.8	2.7	2.9
วิทยุ โทรทัศน์และอุปกรณ์การสื่อสาร	15.6	-8.1	3.3	3.1
อุปกรณ์ทางการแพทย์ เครื่องมือวิทยาศาสตร์และนาฬิกา	16.0	-14.5	1.5	1.3
ยานยนต์	42.9	-9.2	6.7	6.3
อุปกรณ์การขนส่งอื่น ๆ	33.1	14.4	2.2	2.6
เครื่องเรือนและอุตสาหกรรมอื่น	4.0	-2.8	4.7	5.2
การนำผลิตภัณฑ์เก่ากลับมาใช้ใหม่	6.5	2.7	0.1	0.1
รวม	11.4	-4.8	100.0	100.0

สาขาการไฟฟ้า ก๊าซ และการประปา

ขยายตัวร้อยละ 1.4 ชะลอลงจากที่ขยายตัวร้อยละ 6.6 ในปีที่แล้ว เป็นผลจากโรงแยกก๊าซธรรมชาติขยายตัวร้อยละ 30.8 เพิ่มขึ้นจากปีที่แล้วที่หดตัวร้อยละ 8.0 จากการเปิดโรงแยกก๊าซหน่วยที่ 6 ในจังหวัดระยอง การผลิตและการจำหน่ายกระแสไฟฟ้าหดตัวร้อยละ 0.1 จากการขยายตัวร้อยละ 7.9 ในปีที่แล้ว ตามปริมาณการใช้ไฟฟ้าที่ลดลงในผู้ใช้ไฟประเภทที่อยู่อาศัย กิจการขนาดเล็ก กิจการขนาดกลาง และส่วนราชการ ในขณะที่ การใช้ไฟฟ้าของผู้ใช้ไฟประเภทกิจการขนาดใหญ่ และกิจการเฉพาะอย่าง ชะลอลง ส่วนการผลิตและการจำหน่ายน้ำประปาหดตัวร้อยละ 2.7 จากการขยายตัวร้อยละ 5.4 ในปีที่แล้ว

สาขาการก่อสร้าง

สาขาการก่อสร้าง ปี 2554 หดตัวลงร้อยละ 11.2 เทียบกับที่ขยายตัวร้อยละ 8.6 ในปีที่แล้ว หดตัวจาก การก่อสร้างภาครัฐ ซึ่งส่วนใหญ่เป็นโครงการต่อเนื่องภายใต้แผนปฏิบัติการไทยเข้มแข็ง (SP2) 2553 – 2555 ของรัฐบาลกลางและองค์กรปกครองส่วนท้องถิ่นที่มีการเบิกจ่ายงบประมาณด้านการก่อสร้างสูงในปีที่แล้ว ขณะที่การก่อสร้าง

รัฐวิสาหกิจเป็นโครงการต่อเนื่องจากปีที่แล้ว เช่น โครงการรถไฟฟ้ามหานครสายสีม่วง (บางใหญ่-ราษฎร์บูรณะ) ช่วงบางใหญ่-บางซื่อ ของการรถไฟฟ้ามหานครแห่งประเทศไทย โครงการระบบรถไฟฟ้ามหานครสายสีแดง ช่วงบางซื่อ-ตลิ่งชัน ของการรถไฟแห่งประเทศไทย เป็นต้น สำหรับการก่อสร้างภาคเอกชนชะลอลงจากปีที่แล้ว โดยเฉพาะการก่อสร้างอาคารที่อยู่อาศัยและอาคารที่มีใช้ที่อยู่อาศัยซึ่งส่วนหนึ่งเป็นผลมาจากราคาวัสดุก่อสร้างที่ปรับตัวสูงขึ้น และผลจากมหาดูฤกษ์ในช่วงปลายปี

สาขาการขายส่ง การขายปลีกการซ่อมแซมยานยนต์ จักรยานยนต์ ของใช้ส่วนบุคคล และของใช้ในครัวเรือน

หดตัวร้อยละ 0.4 เป็นผลมาจากภาคการค้าฯ หดตัวร้อยละ 0.5 อันเนื่องมาจากปริมาณการค้าสินค้าหดตัวลงตามการผลิตสาขาอุตสาหกรรมที่ได้รับผลกระทบจากมหาดูฤกษ์ ในขณะที่การค้าสินค้าเกษตรยังคงขยายตัวได้ ส่วนการซ่อมแซมยานยนต์ จักรยานยนต์ ของใช้ส่วนบุคคลและของใช้ในครัวเรือน ขยายตัวร้อยละ 0.8 จากที่ขยายตัวร้อยละ 5.8 ในปีที่แล้ว โดยที่การบำรุงรักษาและการซ่อมแซมยานยนต์ลดลงร้อยละ 3.3 จากที่ขยายตัวร้อยละ 6.0 ในปีที่แล้ว ส่วนการซ่อมของใช้ส่วนบุคคลและของใช้ในครัวเรือนขยายตัวร้อยละ 7.2 จากที่ขยายตัวร้อยละ 5.7 ในปีที่แล้ว

สาขาโรงแรมและภัตตาคาร

ขยายตัวร้อยละ 8.8 จากที่ขยายตัวร้อยละ 9.1 ในปีที่แล้ว โดยบริการภัตตาคารขยายตัวร้อยละ 2.9 เทียบกับที่ขยายตัวร้อยละ 6.8 ในปีที่แล้ว เป็นผลจากการชะลอตัวของการบินของครัวเรือน ในขณะที่บริการโรงแรมเพิ่มขึ้นร้อยละ 19.4 จากที่ขยายตัวร้อยละ 13.6 ในปีที่แล้วตามจำนวนนักท่องเที่ยวต่างประเทศที่ขยายตัวร้อยละ 20.7 โดยเฉพาะนักท่องเที่ยวจากกลุ่มเอเชียตะวันออกและกลุ่มยุโรปที่เพิ่มขึ้น สำหรับนักท่องเที่ยวที่เดินทางเข้ามาส่วนใหญ่มาจากประเทศมาเลเซีย จีน ญี่ปุ่น และรัสเซีย ทั้งนี้เป็นผลจากการดำเนินมาตรการต่างๆ ของภาครัฐและเอกชน สร้างความเชื่อมั่นให้นักท่องเที่ยวต่างประเทศเดินทางมาประเทศไทยเพิ่มขึ้น ถึงแม้ว่าสถานการณ์การท่องเที่ยวในปีนี้จะได้รับผลกระทบจากฤกษ์ทำให้นักท่องเที่ยวลดลงร้อยละ 17.9 ในเดือนพฤศจิกายน และปรับตัวดีขึ้นในเดือนธันวาคม โดยรายได้จากการท่องเที่ยวเพิ่มขึ้นร้อยละ 30.5 จากปีที่แล้ว อัตราการเข้าพักโรงแรมปรับตัวเพิ่มขึ้นจากร้อยละ 50.2 ในปีที่แล้ว เป็นร้อยละ 57.7 ในปีนี้ และอัตราค่าห้องพักปรับตัวเพิ่มขึ้นร้อยละ 1.3 จากที่ขยายตัวร้อยละ 0.6 ในปีที่แล้ว

สาขาการขนส่ง สถานที่เก็บสินค้า และการคมนาคม

ขยายตัวร้อยละ 2.4 ชะลอตัวจากร้อยละ 6.8 ในปีที่แล้ว เป็นผลจากการขนส่งทางอากาศหดตัวร้อยละ 3.1 จากที่ขยายตัวร้อยละ 19.9 ในปีที่แล้ว ตามจำนวนผู้โดยสารและสินค้าที่ลดลง การขนส่งทางน้ำชะลอตัวร้อยละ 3.8 จากร้อยละ 5.4 ในปีที่แล้ว ตามการบริการขนส่งทางทะเลที่ชะลอลง ในขณะที่การขนส่งทางบกขยายตัวร้อยละ 2.6 เป็นผลจากการขยายตัวในส่วนของผู้โดยสารแต่การขนส่งสินค้าลดลง ส่วนการสื่อสารโทรคมนาคมขยายตัวร้อยละ 7.2 ต่อเนื่องจากการขยายตัวร้อยละ 5.5 ในปีที่แล้ว ตามผลประกอบการของธุรกิจ

สาขাতวิกลางทางการเงิน

การวัดบริการของสาขาทวิกลางทางการเงินได้เปลี่ยนเป็นวิธีการวัดผลผลิตการให้บริการของสถาบันการเงินแบบทางอ้อม (FISIM หรือ Financial Intermediation Services Indirectly Measured) ในปี 2554 การบริการทางการเงินขยายตัวร้อยละ 7.2 เพิ่มขึ้นจากร้อยละ 4.3 ในปีที่แล้ว เป็นผลจากอัตราดอกเบี้ยอ้างอิงสุทธิของสถาบันการเงินที่เพิ่มขึ้น ปริมาณสินเชื่อขยายตัวดีโดยเฉพาะสถาบันการเงินเฉพาะกิจของรัฐ จากความต้องการสินเชื่อเพื่อ

ฟื้นฟูหลังเหตุการณ์อุทกภัย และปริมาณเงินฝากโดยรวมขยายตัวจากการเร่งระดมเงินฝากเพื่อรองรับการขยายตัวของสินเชื่อ สำหรับการบริการด้านธุรกิจการประกันชีวิตขยายตัวระดับดีจากเบี้ยประกันภัยสุขภาพที่เพิ่มขึ้น รวมถึงการประกันวินาศภัยที่ยังขยายตัวได้ แม้มีการชดเชยค่าเสียหายจากอุทกภัยแต่สามารถนำไปหักชดเชยจากการประกันภัยต่อในต่างประเทศได้

สาขาบริการด้านอสังหาริมทรัพย์ การให้เช่า และบริการทางธุรกิจ

ขยายตัวร้อยละ 3.9 ชะลอลงจากปีที่แล้วที่ขยายตัวร้อยละ 6.9 เป็นผลจากการชะลอตัวของเศรษฐกิจโดยรวมโดยบริการด้านอสังหาริมทรัพย์ขยายตัวร้อยละ 3.0 จากที่ขยายตัวร้อยละ 4.0 ในปีที่แล้ว ส่วนกิจกรรมบริการด้านธุรกิจอื่นๆ ขยายตัวร้อยละ 1.5 จากที่ขยายตัวร้อยละ 10.4 ในปีที่แล้ว เป็นการลดลงของการให้บริการทางธุรกิจอื่นๆ ลดลงร้อยละ 3.8 บริการให้คำปรึกษาทางธุรกิจและบริการโฆษณาขยายตัวร้อยละ 0.2 และ 4.2 ตามลำดับ ส่วนบริการถ่ายภาพขยายตัวร้อยละ 9.8 สำหรับกิจกรรมบริการให้เช่าเครื่องจักรและอุปกรณ์ฯ ขยายตัวร้อยละ 9.1 กิจกรรมด้านคอมพิวเตอร์ฯ ขยายตัวร้อยละ 13.5 และกิจกรรมการวิจัยและพัฒนาขยายตัวร้อยละ 20.5

สาขาการบริหารราชการแผ่นดินและการป้องกันประเทศรวมทั้งการประกันสังคมภาคบังคับ

ขยายตัวร้อยละ 6.6 จากที่ขยายตัวร้อยละ 4.7 ในปีที่แล้ว

สาขาการศึกษา

ขยายตัวร้อยละ 1.6 ชะลอตัวจากที่ขยายตัวร้อยละ 4.2 ในปีที่แล้ว เนื่องจากการศึกษาภาครัฐบาล ขยายตัวร้อยละ 2.8 เทียบกับที่ขยายตัวร้อยละ 4.1 ในปีที่แล้ว ส่วนภาคเอกชนลดลงร้อยละ 7.0 จากที่ขยายตัวร้อยละ 4.3 ในปีที่แล้ว โดยมหาวิทยาลัยเอกชน และระดับอาชีวศึกษาเอกชนหดตัวลง ในขณะที่การศึกษาระดับอนุบาล และระดับประถมศึกษาในส่วนภูมิภาคเพิ่มขึ้นเล็กน้อย

สาขาบริการด้านสุขภาพและงานสังคมสงเคราะห์

ขยายตัวร้อยละ 5.8 จากที่ขยายตัวร้อยละ 2.2 ในปีที่แล้ว เนื่องจากบริการด้านสุขภาพภาครัฐขยายตัวร้อยละ 7.0 จากที่ขยายตัวร้อยละ 4.0 ในปีที่แล้ว ส่วนบริการด้านสุขภาพภาคเอกชนขยายตัวร้อยละ 3.0 ปรับตัวดีขึ้นจากที่หดตัวร้อยละ 0.6 ในปีที่แล้ว โดยคลินิกเอกชนเพิ่มขึ้นร้อยละ 2.4 จากร้อยละ 1.7 ในปีที่แล้ว และโรงพยาบาลเอกชนขยายตัวร้อยละ 0.4 ปรับตัวดีขึ้นจากปีที่แล้วที่ลดลงร้อยละ 4.0

สาขาการให้บริการชุมชน สังคม และบริการส่วนบุคคลอื่นๆ

ขยายตัวร้อยละ 6.6 จากที่ขยายตัวร้อยละ 5.6 ในปีที่แล้ว โดยองค์กรสมาชิกอื่นๆ ขยายตัวร้อยละ 5.2 จากที่หดตัวร้อยละ 7.0 ในปีที่แล้ว ส่วนกิจกรรมนันทนาการ วัฒนธรรม และการกีฬา ขยายตัวร้อยละ 10.6 จากที่ขยายตัวร้อยละ 14.8 ในปีที่แล้ว ประกอบด้วยกิจกรรมความบันเทิงอื่นๆ ขยายตัวร้อยละ 14.1 จากร้อยละ 11.7 ในปีที่แล้ว สลากกินแบ่งรัฐบาลขยายตัวร้อยละ 16.8 จากที่ขยายตัวร้อยละ 30.3 ในปีที่แล้ว และบริการด้านวิทยุกระจายเสียงและโทรทัศน์ขยายตัวร้อยละ 5.1 จากร้อยละ 4.1 ในปีที่แล้ว ส่วนกิจกรรมด้านบริการอื่นๆ ขยายตัวร้อยละ 2.3 เทียบกับที่ขยายตัวร้อยละ 5.0 ในปีที่แล้ว ประกอบด้วย บริการตัดผมเสริมสวยเพิ่มขึ้นร้อยละ 6.3 จากร้อยละ 3.7 ในปีที่แล้ว บริการซักรีดขยายตัวร้อยละ 5.5 จากร้อยละ 7.2 ในปีที่แล้ว กิจกรรมบริการส่วนบุคคลอื่นๆ ขยายตัวร้อยละ 3.0 จากที่ขยายตัวร้อยละ 5.5 ในปีที่แล้ว ในขณะที่บริการอาบอบนวด และนวดแผนโบราณลดลงร้อยละ 9.8 และลดลงร้อยละ 18.6 ตามลำดับ

สาขาถูกจ้างในครัวเรือนส่วนบุคคล

ขยายตัวร้อยละ 1.2 จากที่หดตัวร้อยละ 1.2 ในปีที่แล้ว

2. เศรษฐกิจภูมิภาคปี 2554

ภาพรวมการเจริญเติบโต

ภาวะเศรษฐกิจไทยในปี 2554 พิจารณาแยกรายภูมิภาค พบว่าภาคตะวันออก และ ภาคกลาง มีภาวะการผลิตหดตัวร้อยละ 4.6 และ 5.3 ตามลำดับ เป็นผลมาจากการผลิตสาขาอุตสาหกรรมที่หดตัวลง ภาคใต้ และเขตกรุงเทพฯและปริมณฑล ชะลอตัวลงเหลือร้อยละ 1.6 และ 0.7 ตามลำดับ อย่างไรก็ตาม ภาคตะวันออกเฉียงเหนือ ภาคเหนือ และ ภาคตะวันตก ขยายตัวร้อยละ 5.9 4.7 และ 2.7 ตามลำดับ

โครงสร้างการกระจายรายได้จากการผลิต

โครงสร้างการกระจายรายได้จากการผลิตรายภาคในปี 2554 พิจารณาจากมูลค่าเพิ่มรายภาค ณ ราคาประจำปี พบว่า มีการเปลี่ยนแปลงสัดส่วนเล็กน้อยในบางภาค โดยที่สัดส่วนของภาคใต้ ภาคตะวันออกเฉียงเหนือ และภาคเหนือเพิ่มขึ้นจากร้อยละ 9.9 9.8 และ 7.7 ในปี 2553 เป็นร้อยละ 10.7 10.0 และ 8.0 ในปี 2554 ตามลำดับ อย่างไรก็ตาม ภาคที่เหลือ ได้แก่ กรุงเทพฯและปริมณฑล ภาคตะวันออก และ ภาคกลาง มีสัดส่วนลดลงจากร้อยละ 44.3 18.5 และ 6.2 ในปีก่อนหน้า เหลือร้อยละ 43.9 18.2 และ 5.6 ในปีนี้ ตามลำดับ ส่วนภาคตะวันตก มีสัดส่วนคงที่อยู่ที่ร้อยละ 3.6

อัตราขยายตัวและโครงสร้างการกระจายรายได้จากการผลิตรายภาค

(ร้อยละ)

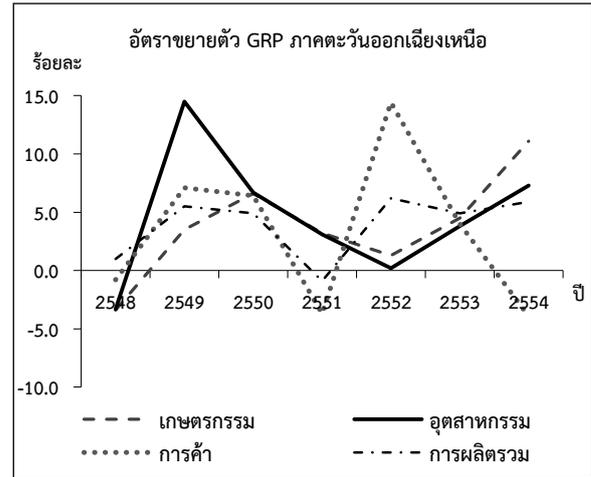
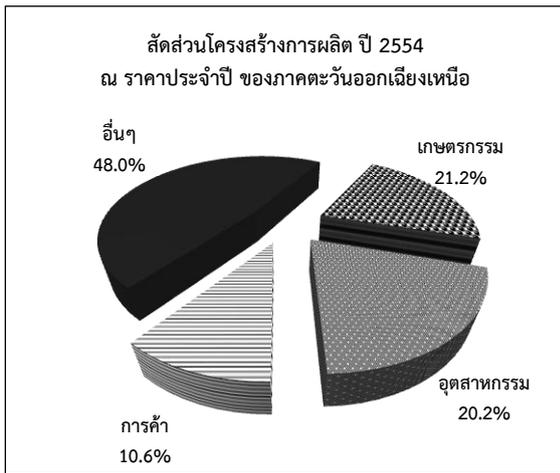
ภาค	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
ตะวันออกเฉียงเหนือ	4.9	5.9	9.8	10.0
เหนือ	3.2	4.7	7.7	8.0
ใต้	5.0	1.6	9.9	10.7
ตะวันออก	8.9	-4.6	18.5	18.2
ตะวันตก	2.0	2.7	3.6	3.6
กลาง	10.1	-5.3	6.2	5.6
กทม. และปริมณฑล	8.5	0.7	44.3	43.9
รวมทั้งประเทศ	7.3	0.3	100.0	100.0

ภาวะการผลิตของภาคต่าง ๆ โดยสรุปมีดังนี้

ภาคตะวันออกเฉียงเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 5.9 เพิ่มขึ้นจากที่ขยายตัวร้อยละ 4.9 ในปีก่อน เนื่องจากการผลิตภาคเกษตรขยายตัวสูงถึงร้อยละ 11.2 จากที่ขยายตัวร้อยละ 4.4 ในปีก่อน ส่วนภาคนอกเกษตรขยายตัวร้อยละ 4.4 ชะลอตัวลงจากที่ขยายตัวร้อยละ 5.0 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวสูงถึงร้อยละ 11.2 จากที่ขยายตัวร้อยละ 4.4 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 11.1 จากที่ขยายตัวร้อยละ 4.5 ในปีก่อน มีสาเหตุหลักมาจากการผลิตของหมวดพืชผลเพิ่มสูงขึ้น ผลผลิตหลักที่เพิ่มขึ้น เช่น อ้อย ยางพารา และ มันสำปะหลัง ด้านหมวดปศุสัตว์ขยายตัวสูงขึ้นเล็กน้อย มีสาเหตุหลักมาจากการขยายตัวของการผลิตสุกร และ ไก่ อย่างไรก็ตาม หมวดบริการทางการเกษตรลดลง ส่วนหมวดป่าไม้ชะลอตัวลงจากปีก่อนหน้า ส่วนสาขาการประมงขยายตัวสูงถึงร้อยละ 15.0 จากที่ขยายตัวร้อยละ 3.4 ในปีก่อนหน้า



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 4.4ชะลอลงจากที่ขยายตัวร้อยละ 5.0 ในปีที่ผ่านมา สาเหตุหลักเกิดจาก สาขาการผลิตหลัก ได้แก่ สาขาการขนส่งขายปลีกฯ หดตัวลงเหลือร้อยละ 3.9 จากที่ขยายตัวร้อยละ 4.0 ในปีก่อน แต่อย่างไรก็ตาม สาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ขยายตัวสูงถึงร้อยละ 7.3จากร้อยละ 3.8 ในปีก่อนหน้า เนื่องจากอุตสาหกรรมการผลิตน้ำตาล และ ผลิตภัณฑ์ยางขยายตัวสูงขึ้น และ สาขาการศึกษา ขยายตัวร้อยละ 7.9 จากร้อยละ 5.9 ในปีที่ผ่านมา นอกจากนี้ สาขาการผลิตที่ขยายตัวสูงขึ้น ได้แก่ สาขาการขนส่งและ การคมนาคมสาขาบริการด้านสุขภาพฯ สาขาโรงแรมและภัตตาคารและ สาขาการให้บริการชุมชนฯขยายตัวร้อยละ 4.3 7.6 7.8 และ 7.5 จากที่ขยายตัวร้อยละ 2.1 -3.8 3.4 และ -8.1 ในปีที่แล้ว ตามลำดับ สาขาการผลิตที่ชะลอตัวลง ได้แก่ สาขาบริการด้านอาหาริมทรัพย์ฯสาขาการบริหารราชการแผ่นดินฯ สาขาตัวกลางทางการเงิน สาขาไฟฟ้า ก๊าซและการประปา และ สาขาการทำเหมืองแร่ฯ ชะลอตัวลงเหลือร้อยละ 0.710.8 4.5 7.1 และ 0.1 จากที่ขยายตัวร้อยละ 7.0 19.4 7.4 9.4 และ 2.1 ในปีก่อน ตามลำดับสาขาที่การผลิตหดตัว ได้แก่ สาขาการก่อสร้างหดตัวร้อยละ 4.1ต่อเนื่องจากที่หดตัวร้อยละ 3.3 ในปีก่อน และ สาขาถูกจ้างในครัวเรือนฯหดตัวลงร้อยละ 3.8 ต่อเนื่องจากที่หดตัวร้อยละ 3.3 ในปีที่ผ่านมา

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันออกเฉียงเหนือ

(ร้อยละ)

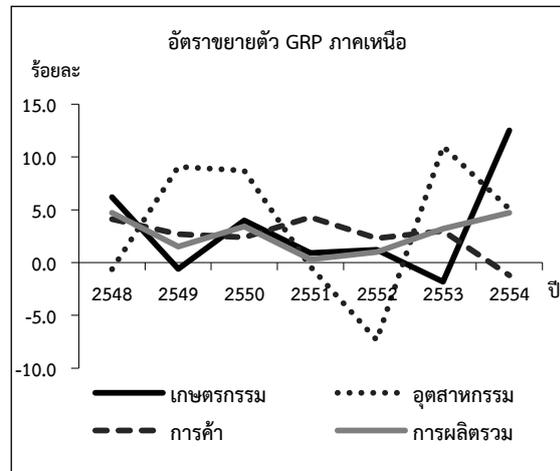
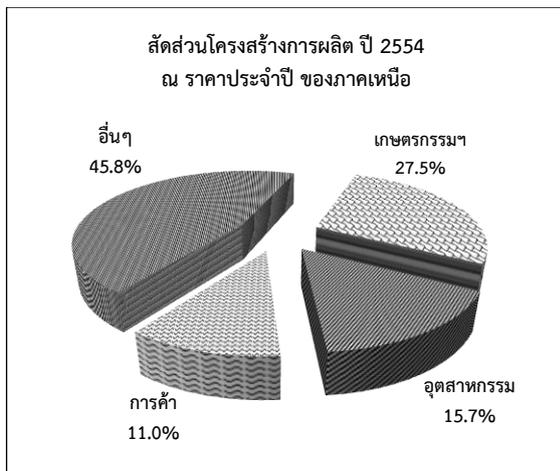
จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. ขอนแก่น	1.4	3.6	14.4	13.9
2. อุดรธานี	2.7	10.5	7.5	7.9
3. เลย	8.4	11.3	2.9	3.2
4. หนองคาย	4.1	-17.6	4.1	3.3
5. มุกดาหาร	3.2	13.8	1.5	1.7
6. นครพนม	5.4	4.2	2.7	2.7
7. สกลนคร	0.3	4.0	3.8	3.6
8. กาฬสินธุ์	2.2	8.9	3.8	3.9
9. นครราชสีมา	2.8	7.8	17.8	18.1
10. ชัยภูมิ	1.5	7.9	4.1	4.2
11. ยโสธร	11.8	1.0	2.0	1.9
12. อุบลราชธานี	10.2	4.8	7.6	7.5
13. ร้อยเอ็ด	9.9	-0.2	5.4	4.9
14. บุรีรัมย์	8.4	5.7	5.9	5.9
15. สุรินทร์	6.8	5.1	5.0	4.9
16. มหาสารคาม	7.5	3.6	3.8	3.7
17. ศรีสะเกษ	10.5	3.7	4.8	4.7
18. หนองบัวลำภู	5.4	4.1	1.7	1.6
19. อำนาจเจริญ	5.9	-0.6	1.2	1.1
20. บึงกาฬ ¹				1.3
รวมทั้งภาค	4.9	5.9	100.0	100.0

¹ พระราชบัญญัติจัดตั้งจังหวัดบึงกาฬ เมื่อมีนาคม 2554

ภาคเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 4.7สูงขึ้นเมื่อเทียบกับที่ขยายตัวร้อยละ 3.2 ในปีที่ผ่านมา เนื่องจากการผลิตภาคเกษตรขยายตัวสูงถึงร้อยละ 12.6 จากที่หดตัวร้อยละ 1.8ในปีก่อนหน้า ส่วนการผลิตภาคนอกเกษตรขยายตัวเพียงร้อยละ 1.8ชะลอลงจากที่ขยายตัวร้อยละ 4.8 ในปีที่แล้ว

การผลิตภาคเกษตรขยายตัวสูงถึงร้อยละ 12.6 จากที่หดตัวร้อยละ 1.8 ในปีที่ผ่านมา เป็นการขยายตัวทั้งสาขาเกษตรกรรมฯ และสาขาการประมง โดยสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 12.5 จากที่หดตัวร้อยละ 1.8 ในปีที่แล้ว มีสาเหตุหลักมาจากการเพาะปลูกพืช โดยเฉพาะ ข้าว อ้อยผลไม้ และ ข้าวโพดเลี้ยงสัตว์ที่ขยายตัวสูงขึ้นส่วนการเลี้ยงปศุสัตว์ขยายตัว โดยเฉพาะสุกร และ ไก่ สำหรับหมวดบริการทางการเกษตรลดลงส่วนหมวดป่าไม้ขยายตัว ส่วนสาขาการประมงขยายตัวร้อยละ 15.0 จากที่หดตัวร้อยละ 2.7 ในปีก่อน



การผลิตภาคนอกเกษตรขยายตัวเพียงร้อยละ 1.8ชะลอลงจากที่ขยายตัวร้อยละ 4.8 ในปีก่อนหน้า มีสาเหตุหลักมาจากสาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ชะลอลดลงเหลือร้อยละ 5.1 จากที่ขยายตัวร้อยละ 11.0 ในปีที่ผ่านมา เป็นเพราะหมวดการผลิตอุปกรณ์ทางการแพทย์ฯ หมวดผลิตภัณฑ์โลหะ และ หมวดเครื่องจักรและอุปกรณ์หดตัวลงแต่อย่างไรก็ตาม หมวดอาหารและเครื่องดื่ม ซึ่งมีสัดส่วนมากที่สุดของสาขาอุตสาหกรรม ขยายตัวได้ดี สาขาที่การผลิตหดตัว ได้แก่สาขาการขนส่งขยายปพลิเคชันหดตัวลงร้อยละ 1.2 จากที่ขยายตัวร้อยละ 3.0 ในปีก่อนหน้า สาขาการขนส่งและการคมนาคมหดตัวลงร้อยละ 0.8 จากที่ขยายตัวร้อยละ 1.7 ในปีที่แล้ว รวมทั้ง สาขาการก่อสร้าง สาขาการทำเหมืองแร่ฯ และ สาขาลูกจ้างในครัวเรือนฯ หดตัวร้อยละ 14.24.5 และ 3.4 ต่อเนื่องจากปีที่แล้วที่หดตัวร้อยละ 0.4 2.9 และ 0.7 ตามลำดับ สาขาที่การผลิตชะลอลดลง ได้แก่ สาขาการศึกษา สาขาบริการด้านอสังหาริมทรัพย์ฯ และ สาขาไฟฟ้า ก๊าซ และการประปาขยายตัวร้อยละ 0.4 1.3 และ 4.0 ชะลอลดลงจากที่ขยายตัวร้อยละ 3.1 1.5 และ 14.8 ในปีก่อนหน้าตามลำดับสาขาที่การผลิตขยายตัว ได้แก่สาขาการบริหารราชการแผ่นดินฯ ขยายตัวร้อยละ 10.9 จากร้อยละ 10.3 ในปีก่อน สาขาตัวกลางทางการเงินขยายตัวร้อยละ 5.3 จากร้อยละ 4.1 ในปีที่แล้ว รวมทั้ง สาขาบริการด้านสุขภาพฯ และ สาขาโรงแรมและภัตตาคารขยายตัวร้อยละ 8.2 และ 5.2 จากที่ขยายตัวร้อยละ 3.3 และ 4.6 ในปีก่อนหน้า ส่วนสาขาการให้บริการชุมชนฯ ขยายตัวสูงถึงร้อยละ 8.9 จากที่หดตัวร้อยละ 8.5 ในปีที่แล้ว

อัตรายายตัวของ GPPและโครงสร้างการกระจายรายได้จากการผลิต
ภาคเหนือ

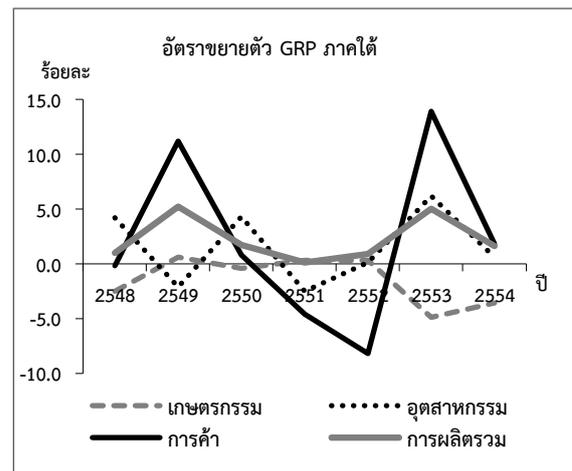
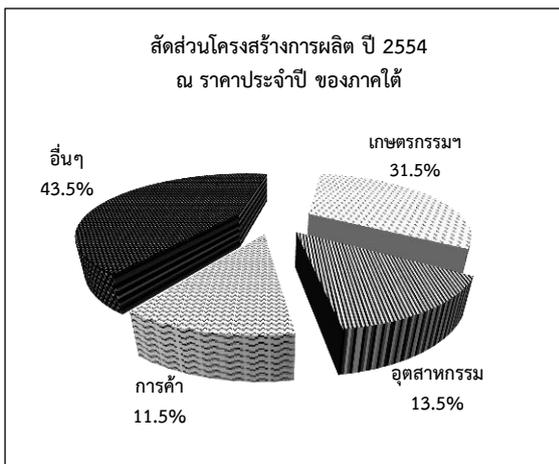
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. เชียงใหม่	4.6	8.5	17.9	18.2
2. ลำปาง	3.7	5.2	6.7	6.6
3. อุดรดิตถ์	0.4	7.3	3.1	3.3
4. แม่ฮ่องสอน	-1.0	1.7	1.0	1.0
5. เชียงราย	2.8	4.4	8.2	8.1
6. แพร่	4.8	1.9	2.5	2.4
7. ลำพูน	25.8	2.7	7.7	6.9
8. น่าน	2.7	-0.1	2.6	2.5
9. พะเยา	1.6	0.6	3.2	3.0
10. นครสวรรค์	-1.9	7.0	9.5	9.9
11. พิษณุโลก	0.9	2.6	7.2	7.2
12. กำแพงเพชร	-1.2	9.0	9.1	10.0
13. อุทัยธานี	-6.4	17.1	2.3	2.7
14. สุโขทัย	7.4	4.6	3.6	3.8
15. ตาก	3.0	-2.1	4.3	3.9
16. พิจิตร	2.7	-3.4	4.2	4.0
17. เพชรบูรณ์	-1.6	-1.1	6.9	6.5
รวมทั้งภาค	3.2	4.7	100.0	100.0

ภาคใต้

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 1.6 ชะลอตัวลงจากร้อยละ 5.0 ในปีที่ผ่านมา เป็นผลมาจากการผลิตภาคเกษตรหดตัวร้อยละ 3.3 ต่อเนื่องจากที่หดตัวร้อยละ 4.6 ในปีที่ผ่านมา ประกอบกับการผลิตภาคนอกเกษตรขยายตัวเพียงร้อยละ 4.2 ชะลอลงจากที่ขยายตัวร้อยละ 9.1 ในปีที่ผ่านมา

การผลิตภาคเกษตร หดตัวร้อยละ 3.3 เทียบกับที่หดตัวร้อยละ 4.6 ในปีที่ผ่านมา สาเหตุหลักมาจากสาขาเกษตรกรรมฯ หดตัวร้อยละ 3.6 เทียบกับที่หดตัวร้อยละ 4.9 ในปีก่อนหน้า เนื่องจากสภาพอากาศไม่เอื้ออำนวยต่อการผลิต เกิดอุทกภัยในหลายจังหวัดในช่วงต้นปีและต่อเนื่องไปถึงช่วงปลายปี พื้นที่การเกษตรได้รับความเสียหายส่งผลให้ผลผลิตพืชผลหลัก ได้แก่ ข้าว และ ไม้ผล มีปริมาณลดลง นอกจากนี้ สาขาการประมงยังลดลงร้อยละ 1.3 ต่อเนื่องจากที่หดตัวร้อยละ 3.6 ในปีก่อนหน้า



การผลิตภาคนอกเกษตร ชะลอตัวเหลือร้อยละ 4.2 จากที่ขยายตัวร้อยละ 9.1 ในปีก่อน สาเหตุมาจากสาขาการผลิตหลักชะลอตัว ได้แก่ สาขาอุตสาหกรรมชะลอตัวลงเหลือร้อยละ 0.6 จากที่ขยายตัวร้อยละ 6.2 ในปีก่อนหน้า เป็นผลมาจากอุตสาหกรรมอาหารที่ลดลงตามปริมาณสัตว์น้ำที่ใช้เป็นวัตถุดิบ และวิกฤตเศรษฐกิจในตลาดหลักทำให้กำลังซื้อชะลอตัวลง นอกจากนี้ อุตสาหกรรมไม้และผลิตภัณฑ์จากไม้ รวมถึงอุตสาหกรรมที่เกี่ยวข้องในการก่อสร้างลดลงตามภาวะการก่อสร้างที่ลดลง สาขาการขนส่งขยายปลีกฯ ชะลอตัวเหลือร้อยละ 1.8 จากร้อยละ 13.9 ในปีก่อน เป็นผลมาจากปริมาณการค้าสินค้าหดตัวลงตามการผลิตสาขาอุตสาหกรรมที่สำคัญที่ได้รับผลกระทบจากมหาอุทกภัย นอกจากนี้ ปัญหาการเกิดอุทกภัยในบางพื้นที่ของภาคใต้ ส่งผลให้การบริโภคชะลอตัวมากขึ้น สาขาโรงแรมและภัตตาคารชะลอตัวเหลือร้อยละ 13.0 จากร้อยละ 16.8 ในปีก่อนหน้า เนื่องจากเหตุการณ์ไม่สงบในจังหวัดชายแดน และสภาพอากาศที่แปรปรวนในช่วงเทศกาลท่องเที่ยว สาขาไฟฟ้า ก๊าซและการประปาชะลอตัวเหลือร้อยละ 1.5 จากร้อยละ 7.9 ในปีก่อนหน้า ตามการใช้ไฟฟ้าที่ชะลอตัวและการผลิตและการจำหน่ายน้ำประปาที่ลดลง สาขาการทำเหมืองแร่ฯ ขยายตัวเพียงร้อยละ 3.6 จากร้อยละ 17.2 ในปีก่อนหน้า จากการขุดเจาะน้ำมันดิบและแก๊สธรรมชาติที่ลดลงในแหล่งผลิตสำคัญ รวมถึงผลกระทบจากท่อส่งก๊าซในทะเลเร็วช่วงกลางปี และหิน กรวดทรายที่ใช้ในการก่อสร้างลดลง ประกอบกับ สาขาการก่อสร้างหดตัวร้อยละ 16.0 จากที่ขยายตัวร้อยละ 23.4 ในปีที่ผ่านมา เนื่องจากการก่อสร้างภาครัฐ ซึ่งส่วนใหญ่เป็นโครงการต่อเนื่องภายใต้แผนปฏิบัติการไทยเข้มแข็ง (SP2) 2553-2555 ที่มีการเบิกจ่ายงบประมาณด้านการก่อสร้างสูงในปีที่แล้ว และการก่อสร้างภาคเอกชนชะลอลง ซึ่งส่วนหนึ่งเป็นผลมาจากราคาสถูก่อสร้างที่ปรับตัวสูงขึ้น และสาขาถูกจ้างในครัวเรือนฯ หดตัวร้อยละ 21.3 ส่วนสาขาที่เหลือขยายตัวได้ดี ได้แก่ สาขาการขนส่งและการคมนาคมขยายตัวร้อยละ 12.4 จากร้อยละ 5.6 ในปีที่แล้ว เป็นการเพิ่มขึ้น

และทางน้ำ ประกอบกับการสื่อสารโทรคมนาคมขยายตัวตามผลประกอบการของธุรกิจสาขาการบริหารราชการแผ่นดินฯ ขยายตัวร้อยละ 11.2 จากร้อยละ 9.9 ในปีที่ผ่านมา สาขาการศึกษาขยายตัวร้อยละ 5.2 จากร้อยละ 4.8 ในปีก่อน สาขาบริการด้านอสังหาริมทรัพย์ฯ ขยายตัวร้อยละ 2.5 จากที่ทรงตัวในปีที่ผ่านมา สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 10.3 จากร้อยละ 3.6 ในปีก่อน สาขาบริการด้านสุขภาพฯ ขยายตัวร้อยละ 5.5 จากที่หดตัวร้อยละ 1.5 ในปีก่อนหน้า เนื่องจากบริการด้านสุขภาพทั้งภาครัฐบาลและเอกชนปรับตัวดีขึ้น และ สาขาการให้บริการชุมชนฯ ขยายตัวร้อยละ 8.0 จากร้อยละ 1.7 ในปีก่อน

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิตภาคใต้

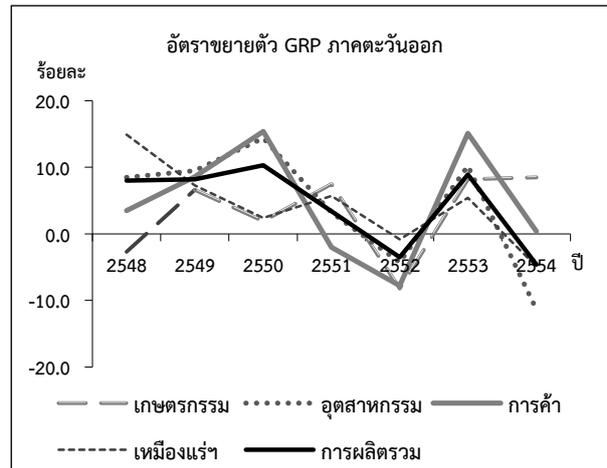
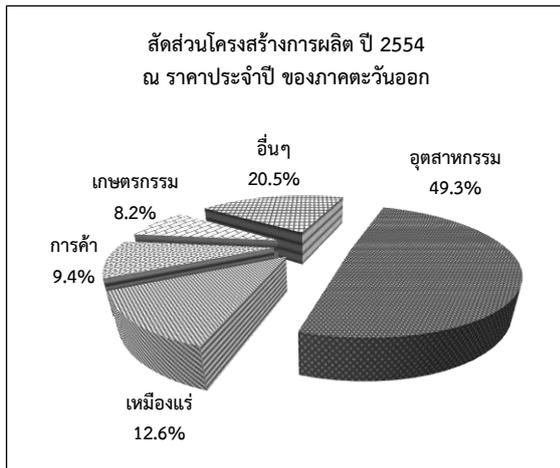
(ร้อยละ)

จังหวัด	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. ภูเก็ต	12.6	5.4	9.3	8.8
2. สุราษฎร์ธานี	6.4	3.9	14.6	15.1
3. ระนอง	-0.1	-7.4	2.1	1.8
4. พังงา	1.2	2.2	3.8	3.9
5. กระบี่	-1.4	7.7	5.6	6.0
6. ชุมพร	-5.0	-2.7	5.9	5.6
7. นครศรีธรรมราช	6.7	-6.5	14.3	13.0
8. สงขลา	6.9	3.6	17.7	18.1
9. สตูล	3.9	3.2	2.8	2.9
10. ยะลา	8.0	1.0	4.9	5.0
11. ตรัง	2.5	3.0	7.0	7.5
12. นราธิวาส	4.6	2.6	4.9	5.1
13. พัทลุง	-0.1	1.1	3.2	3.3
14. ปัตตานี	4.3	3.9	4.0	4.0
รวมทั้งภาค	5.0	1.6	100.0	100.0

ภาคตะวันออก

ภาพรวมผลิตภัณฑ์ภาค (GRP) ลดลงร้อยละ 4.6 จากการขยายตัวร้อยละ 8.9 ในปีที่แล้ว เนื่องจากการผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 91.0หดตัวร้อยละ 5.6 ส่วนการผลิตภาคเกษตรยังขยายตัวได้ดี

การผลิตภาคเกษตรขยายตัวร้อยละ 7.3ชะลอลงเมื่อเทียบกับที่เพิ่มขึ้นร้อยละ 7.5 ในปีก่อน จากสาขาเกษตรกรรมฯ ขยายตัวร้อยละ 8.5 เพิ่มขึ้นจากปีก่อนที่ขยายตัวร้อยละ 8.2 เนื่องจากการเพาะปลูกพืช โดยเฉพาะยางพารา ผลไม้ ขยายตัวได้ดีรวมทั้งการเลี้ยงปศุสัตว์ แต่สาขาการประมงหดตัวลงเหลือร้อยละ 3.0



การผลิตภาคนอกเกษตรหดตัวร้อยละ 5.6 ลดลงเมื่อเทียบกับที่ขยายตัวร้อยละ 9.0 ในปีที่ผ่านมาเป็นผลมาจากการลดลงของการผลิตในสาขาที่สำคัญ คือสาขาอุตสาหกรรม หดตัวร้อยละ 11.4 เทียบกับที่ขยายตัวร้อยละ 10.2 ในปีที่แล้วอุตสาหกรรมสำคัญที่ลดลงได้แก่การผลิตเครื่องจักรสำนักงาน เครื่องทำบัญชีและเครื่องคำนวณการผลิตเคมีภัณฑ์ และผลิตภัณฑ์เคมีการกลั่นน้ำมันปิโตรเลียมการผลิตเครื่องมือที่ใช้ทางการแพทย์อีกทั้งการลดลงของสาขาการทำเหมืองแร่ โดยเฉพาะการขุดเจาะน้ำมันดิบและแก๊สธรรมชาตินอกจากนี้สาขาการขนส่งและการคมนาคม และสาขาการก่อสร้าง หดตัวร้อยละ 3.0 และ 2.9 ตามลำดับ

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต ภาคตะวันออก

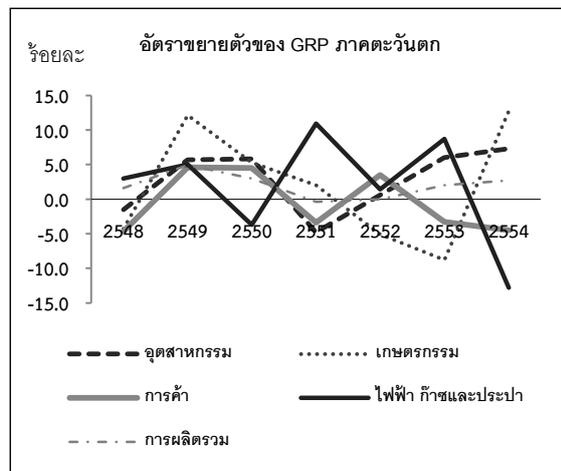
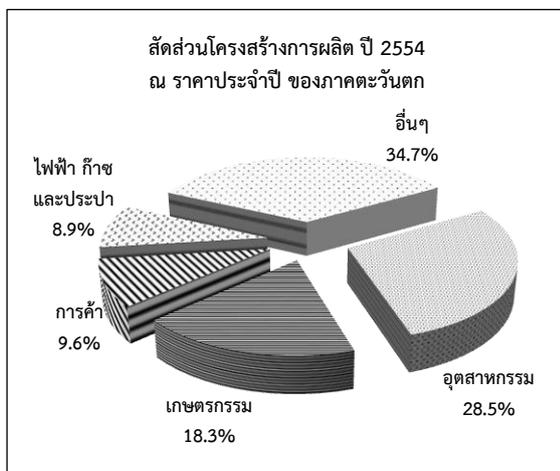
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. ชลบุรี	2.1	-4.5	32.2	31.5
2. ฉะเชิงเทรา	18.6	2.6	11.9	12.2
3. ระยอง	12.2	-3.5	36.3	37.2
4. ตราด	14.9	0.1	1.8	1.9
5. จันทบุรี	11.7	7.3	4.4	5.2
6. นครนายก	6.0	2.4	1.0	1.0
7. ปราจีนบุรี	9.3	-23.6	11.1	9.5
8. สระแก้ว	-3.8	6.5	1.3	1.5
รวมทั้งภาค	8.9	-4.6	100.0	100.0

ภาคตะวันตก

ภาพรวมการผลิตรวมขยายตัวร้อยละ 2.7 จากที่ขยายตัวร้อยละ 2.0 ในปีก่อน เป็นผลจากการผลิตภาคเกษตร ขยายตัวสูงถึงร้อยละ 11.7 เทียบกับที่หดตัวร้อยละ 8.3 ในปีที่ผ่านมา ส่วนการผลิตของภาคนอกเกษตรชะลอตัวเหลือเพียงร้อยละ 0.5

การผลิตภาคเกษตรขยายตัวสูงถึงร้อยละ 11.7 จากที่หดตัวร้อยละ 8.3 ในปีก่อนหน้า สาเหตุสำคัญมาจากสาขาเกษตรกรรมฯ ขยายตัวในอัตราเร่งร้อยละ 12.7 จากที่หดตัวร้อยละ 8.8 ในปีก่อนหน้า เนื่องจากสภาพดินฟ้าอากาศที่เอื้ออำนวยปริมาณน้ำฝนเพียงพอต่อการทำกิจกรรม และปัญหาศัตรูพืชคลี่คลายลงมีการขยายพื้นที่เพาะปลูกส่งผลให้การผลิตพืชหลักเพิ่มขึ้น ได้แก่ ข้าว อ้อยโรงงาน มันสำปะหลัง และ ยางพาราประกอบกับสาขาการประมงขยายตัวร้อยละ 0.3 จากที่หดตัวลงร้อยละ 3.1 ในปีก่อนหน้า



การผลิตภาคนอกเกษตรชะลอตัวเหลือร้อยละ 0.5 จากที่ขยายตัวร้อยละ 4.8 ในปีก่อนหน้า สาเหตุหลักเกิดจากสาขาการผลิตที่สำคัญหดตัวลง ได้แก่ สาขาการขนส่งขยายปลีกฯ หดตัวร้อยละ 4.5 ต่อเนื่องจากที่หดตัวร้อยละ 3.3 ในปีก่อนหน้า สาขาไฟฟ้า ก๊าซ และการประปาหดตัวร้อยละ 12.8 จากที่ขยายตัวร้อยละ 8.7 ในปีที่ผ่านมาตามปริมาณการใช้ไฟฟ้าและการจำหน่ายน้ำประปาที่ลดลง สาขาการขนส่งและการคมนาคมหดร้อยละ 1.8 จากที่ขยายตัวร้อยละ 4.5 ในปีก่อนหน้าเป็นการลดลงของการขนส่งจากผลกระทบมหาอุทกภัยช่วงปลายปีสาขาโรงแรมและภัตตาคารหดตัวร้อยละ 3.7 จากที่ขยายตัวร้อยละ 8.4 ในปีที่ผ่านมา และสาขาการก่อสร้างหดตัวร้อยละ 17.2 จากที่ขยายตัวร้อยละ 2.4 ในปีที่ผ่านมาประกอบกับสาขาการบริหารราชการแผ่นดินฯ สาขาบริการด้านอสังหาริมทรัพย์ฯ รวมถึง สาขาการทำเหมืองแร่ฯ ขยายตัวเพียงร้อยละ 3.9 1.2 และ 3.7 จากที่ขยายตัวร้อยละ 12.3 4.1 และ 17.5 ในปีที่ผ่านมาตามลำดับ อย่างไรก็ตามมีสาขาการผลิตที่ยังขยายตัวได้ดี ได้แก่ สาขาอุตสาหกรรมขยายตัวร้อยละ 7.3 จากร้อยละ 6.0 ในปีที่ผ่านมา เป็นผลมาจากการผลิตผลิตภัณฑ์อาหารและเครื่องดื่ม เครื่องจักรและอุปกรณ์ไฟฟ้า และ ผลิตภัณฑ์ไม้และผลิตภัณฑ์จากไม้ขยายตัวสูง สาขาการศึกษาขยายตัวร้อยละ 6.0 สาขาตัวกลางทางการเงิน ขยายตัวร้อยละ 3.0 สาขาบริการด้านสุขภาพฯ ขยายตัวร้อยละ 5.2 จากที่หดตัวร้อยละ 9.0 ในปีก่อนหน้า สาขาการให้บริการชุมชนฯ ขยายตัวร้อยละ 8.7 จากที่หดตัวร้อยละ 0.1 ในปีก่อน และสาขาลูกจ้างในครัวเรือนฯ ขยายตัวร้อยละ 14.6

อัตราขยายตัวของ GPPและโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันตก

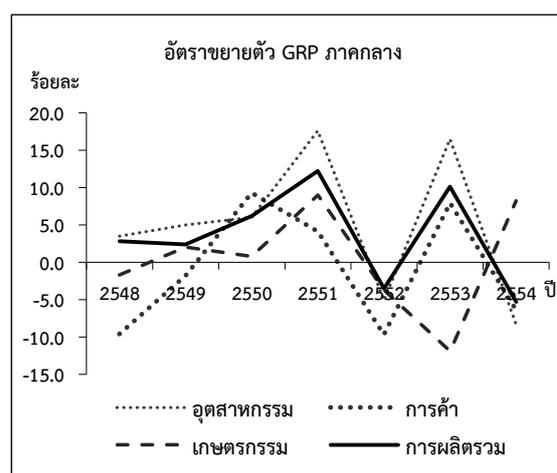
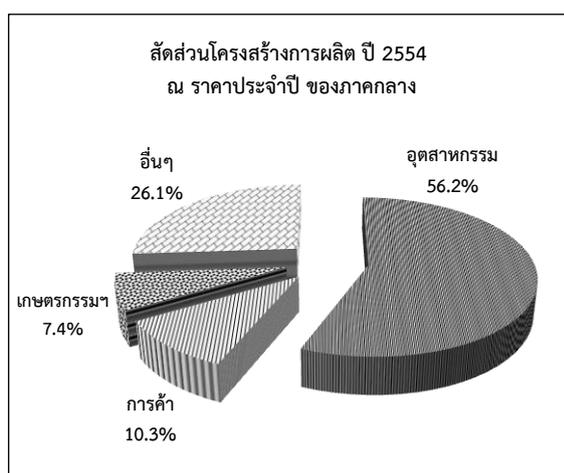
(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. ราชบุรี	8.5	2.0	32.7	32.4
2. กาญจนบุรี	-3.7	10.2	17.7	19.0
3. ประจวบคีรีขันธ์	5.6	-11.0	16.7	14.7
4. เพชรบุรี	4.4	-1.6	13.0	12.6
5. สุพรรณบุรี	-7.6	14.0	15.7	17.1
6. สมุทรสงคราม	-3.3	1.0	4.2	4.2
รวมทั้งภาค	2.0	2.7	100.0	100.0

ภาคกลาง

ภาพรวมการผลิตรวมหดตัวร้อยละ 5.3 ลดลงจากที่ขยายตัวร้อยละ 10.1 ในปีก่อน เป็นผลจากการผลิตภาคนอก
เกษตรที่หดตัวร้อยละ 6.3 หลังจากที่ยขยายตัวร้อยละ 12.0 ในปีที่แล้ว ส่วนภาคเกษตรขยายตัวสูงถึงร้อยละ 8.4

การผลิตภาคเกษตรขยายตัวร้อยละ 8.4 จากที่ลดลงร้อยละ 11.7 ในปีที่ผ่านมา มีสาเหตุหลักมาจากสาขา
เกษตรกรรมฯ ขยายตัวร้อยละ 8.2 เทียบกับที่ลดลงร้อยละ 11.9 ในปีก่อนหน้า โดยมีปัจจัยสำคัญมาจากการเพิ่มขึ้น
ของผลผลิตอ้อยและสุกร นอกจากนี้ สาขาการประมงยังขยายตัวถึงร้อยละ 15.0 จากที่หดตัวร้อยละ 2.4 ในปีที่แล้ว



การผลิตภาคนอกเกษตรหดตัวร้อยละ 6.3เทียบกับที่เพิ่มขึ้นร้อยละ 12.0 ในปีที่ผ่านมาเนื่องจากสาขาอุตสาหกรรม ซึ่งเป็นสาขาหลักของภาค หดตัวถึงร้อยละ 8.4โดยเฉพาะในหมวดการผลิตยานยนต์ หมวดการผลิตเครื่องจักรและ อุปกรณ์ และหมวดวิทยุ โทรทัศน์และอุปกรณ์การสื่อสารจากผลกระทบของวิกฤติในประเทศญี่ปุ่น และอุทกภัยในประเทศในช่วงปลายปีเป็นผลให้โรงงานต้องหยุดผลิตเนื่องจากขาดแคลนวัตถุดิบและชิ้นส่วนในการผลิต และหลายโรงงานต้องปิดชั่วคราวเพื่อปรับปรุงซ่อมแซมรวมทั้งหลายสาขาการผลิตก็หดตัวเช่นกันได้แก่ สาขาการก่อสร้าง สาขา โรงแรมและภัตตาคาร สาขาไฟฟ้า ก๊าซ และการประปา สาขาการขายส่งขายปลีกฯ และสาขาการขนส่งและการคมนาคม โดยหดตัวร้อยละ 12.4 9.0 6.9 6.4 และ 3.1 ตามลำดับ สาขาที่ชะลอตัวลงได้แก่ สาขาการบริหารราชการแผ่นดินฯ และสาขาบริการด้านอสังหาริมทรัพย์ฯ ชะลอตัวเหลือร้อยละ 4.1 และ 0.8ตามลำดับ ส่วนสาขาที่ยังขยายตัวได้ดีได้แก่ สาขาตัวกลางทางการเงิน และสาขาบริการด้านสุขภาพฯ

อัตรายายตัวของ GPPและโครงสร้างการกระจายรายได้จากการผลิต

ภาคกลาง

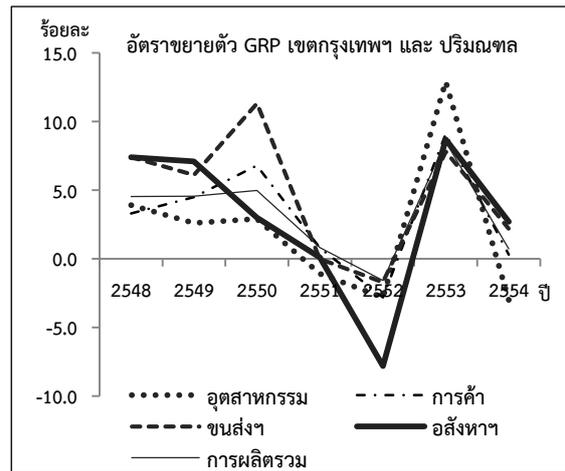
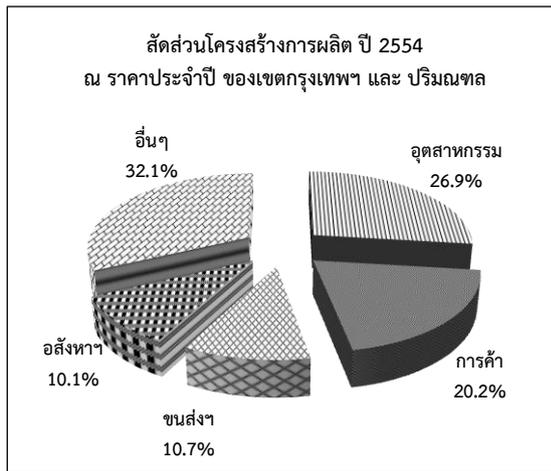
(ร้อยละ)

จังหวัด	อัตรายายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. สระบุรี	7.8	4.0	26.5	29.2
2. สิงห์บุรี	-2.4	2.4	3.5	3.9
3. ชัยนาท	-6.8	7.0	3.9	4.2
4. อ่างทอง	-8.6	8.8	2.8	3.3
5. ลพบุรี	0.3	9.5	10.3	12.1
6. พระนครศรีอยุธยา	16.9	-14.9	53.0	47.3
รวมทั้งภาค	10.1	-5.3	100.0	100.0

กรุงเทพมหานครและปริมณฑล

ภาพรวมการผลิตรวมชะลอตัวร้อยละ 0.7 เทียบกับที่ขยายตัวร้อยละ 8.5 ในปีที่แล้ว ปัจจัยหลักมาจากการผลิตภาคนอกเกษตรที่ชะลอตัวเหลือร้อยละ 0.7และการผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 1.8

การผลิตภาคเกษตรชะลอตัวเหลือร้อยละ 1.8 จากที่ขยายตัวร้อยละ 5.3 ในปีที่ผ่านมา โดยสาขาเกษตรกรรมฯ ขยายตัวเพิ่มขึ้นเป็นร้อยละ 1.5 จากที่ขยายตัวร้อยละ 0.4 ในปีก่อน สำหรับสาขาการประมงชะลอตัวลงเหลือร้อยละ 2.3 เทียบกับที่ขยายตัวถึงร้อยละ 14.8 ในปีที่แล้ว



การผลิตภาคเกษตร ขยายตัวร้อยละ 0.7 เทียบกับที่ขยายตัวร้อยละ 8.6 ในปีที่แล้ว เนื่องจากการลดลงของสาขาอุตสาหกรรมซึ่งเป็นสาขาหลักของภาคที่หดตัวร้อยละ 3.0 เทียบกับที่ขยายตัวถึงร้อยละ 12.9 ในปีที่ผ่านมา ทั้งนี้เป็นการลดลงของหลายหมวดการผลิตที่สำคัญ ได้แก่ การผลิตสิ่งทอสิ่งถักการผลิตเครื่องแต่งกาย การผลิตผลิตภัณฑ์ยางและผลิตภัณฑ์พลาสติกการผลิตเครื่องจักรและอุปกรณ์อื่นๆ การผลิตเครื่องจักรที่ใช้พลังงานไฟฟ้าและเครื่องมือไฟฟ้าการผลิตอุปกรณ์และเครื่องมือทางวิทยุ โทรทัศน์และการสื่อสารการผลิตยานยนต์ และการผลิตเครื่องเรือนสาขาอื่นที่ลดลงเช่นกัน คือ สาขาการก่อสร้าง และสาขาไฟฟ้า ก๊าซ และการประปา ลดลงร้อยละ 13.2 และ 2.1 ตามลำดับ ส่วนสาขาที่ชะลอลง ได้แก่ สาขาการขนส่งขายปลีก สาขาการขนส่งและ การคมนาคม สาขาบริการด้านอสังหาริมทรัพย์สาขาการให้บริการชุมชนฯโดยชะลอตัวลงเหลือร้อยละ 0.32.22.7 และ 5.9 ตามลำดับ สำหรับสาขาโรงแรมและภัตตาคารขยายตัวร้อยละ 8.5 จากร้อยละ 7.6 ในปีที่ผ่านมา

อัตราขยายตัวของ GDP และโครงสร้างการกระจายรายได้จากการผลิต
กทม. และปริมณฑล

(ร้อยละ)

จังหวัด	อัตราขยายตัว ที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2553	2554	2553	2554
1. กรุงเทพมหานคร	5.2	4.7	65.5	68.2
2. สมุทรปราการ	23.0	-10.3	13.9	12.3
3. ปทุมธานี	13.6	-12.5	7.0	5.8
4. สมุทรสาคร	11.1	-1.5	6.4	6.5
5. นครปฐม	9.7	3.8	3.7	3.8
6. นนทบุรี	6.5	-3.1	3.5	3.4
รวมทั้งภาค	8.5	0.7	100.0	100.0

3. ผลิตรัฐภาคและจังหวัดต่อหัว²

ผลิตรัฐภาคต่อหัว(GRP per capita) ค่าเฉลี่ยต่อหัวในปี 2554 สูงสุด คือ ภาคตะวันออก เท่ากับ 436,479 บาทต่อปี และต่ำสุด ได้แก่ ภาคตะวันออกเฉียงเหนือ เท่ากับ 48,549 บาทต่อปีมีความแตกต่างกันอยู่ 9.0 เท่าลดลงจากปี 2553 ที่ต่างกัน 9.4 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคใต้ ภาคตะวันตก ภาคเหนือ และภาคตะวันออกเฉียงเหนือ สำหรับค่าเฉลี่ยต่อหัวของทั้งประเทศในปี 2554 เท่ากับ 164,513 บาทต่อปี เพิ่มขึ้นจาก 159,106 บาทต่อปี ในปีที่แล้ว

ผลิตรัฐภาคต่อหัวในปี 2554 เพิ่มขึ้นในอัตราที่ชะลอจากปี 2553 เกือบทุกภาค ยกเว้นภาคกลาง โดย ภาคใต้ ภาคเหนือภาคตะวันออกเฉียงเหนือภาคตะวันตกเขตกรุงเทพฯ และปริมณฑลและภาคตะวันออก เพิ่มขึ้นในอัตราที่ชะลอตัว อยู่ที่ร้อยละ 11.26.76.1 3.3 2.9 และ 1.0 ตามลำดับ ส่วนภาคกลางหดตัวลงร้อยละ 6.1 เป็นผลมาจากพื้นที่ส่วนใหญ่ประสบอุทกภัยได้รับความเสียหาย ส่วนระดับประเทศ ผลิตรัฐภาคต่อหัวเพิ่มขึ้นร้อยละ 3.4

ผลิตรัฐจังหวัดต่อหัว(GPP per capita) ที่มีมูลค่าสูงสุด 10 อันดับแรกอยู่ในพื้นที่เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคกลาง และภาคใต้ ซึ่งส่วนใหญ่เป็นจังหวัดที่มีการผลิตในสาขาอุตสาหกรรมเป็นหลัก และมีสาขาการขนส่งชายปลึกๆ เป็นสาขารอง ได้แก่ ระยองสมุทรสาครชลบุรีกรุงเทพมหานครสมุทรปราการปราจีนบุรีพระนครศรีอยุธยาภูเก็ตฉะเชิงเทรา และ ปทุมธานี ตามลำดับส่วนจังหวัดที่มีมูลค่าผลิตรัฐจังหวัดต่อหัวต่ำสุด 10 อันดับแรกอยู่ในภาคตะวันออกเฉียงเหนือ และภาคเหนือ โดยทุกจังหวัดมีรายได้หลักจากกิจกรรมการเกษตรซึ่งมีความไม่มั่นคงทั้งด้านปริมาณผลผลิตและราคา ประกอบกับการผลิตภาคนอกเกษตรต่างๆ โดยเฉพาะการผลิตอุตสาหกรรมยังไม่กระจายตัวมายังพื้นที่นี้ ทำให้ขนาดเศรษฐกิจโดยรวมมีระดับต่ำ ได้แก่ อำนาจเจริญ บึงกาฬหนองบัวลำภูศรีสะเกษ ยโสธร สกลนครแม่ฮ่องสอนสุรินทร์ ชัยภูมิ และนครพนม จังหวัดระยองเป็นจังหวัดที่มีผลิตรัฐจังหวัดต่อหัวสูงที่สุดที่ 1,235,695 บาทต่อปี โดยเป็นรายได้หลักจากกิจกรรมโรงกลั่นน้ำมันปิโตรเลียม และการผลิตเคมีภัณฑ์และผลิตรัฐเคมีภัณฑ์ที่จังหวัดอำนาจเจริญมีค่าผลิตรัฐจังหวัดต่อหัวต่ำที่สุดที่ 30,231 บาทต่อปี ส่วนใหญ่เป็นรายได้จากการเกษตร ค่าความแตกต่างระหว่างจังหวัดระยอง กับจังหวัดอำนาจเจริญมีความแตกต่างกันถึง 40.9 เท่า สูงกว่า 39.2 เท่าในปีที่แล้วซึ่งแสดงถึงโครงสร้างการกระจายรายได้ที่แตกต่างกันมากขึ้น

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

ผลิตภัณฑ์ภาคต่อหัว

ภาค	บาทต่อปี		อัตราเพิ่ม (ร้อยละ)	
	2553	2554	2553	2554
ตะวันออกเฉียงเหนือ	45,755	48,549	11.0	6.1
เหนือ	68,321	72,925	9.5	6.7
ใต้	112,661	125,270	20.6	11.2
ตะวันออก	431,982	436,479	14.5	1.0
ตะวันตก	105,257	108,727	4.0	3.3
กลาง	217,469	204,166	8.6	-6.1
กทม. และปริมณฑล	410,203	422,141	8.8	2.9
เฉลี่ยทั่วประเทศ	159,106	164,513	11.0	3.4

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2554(จากมากไปน้อย)

จังหวัด	บาทต่อปี	จังหวัด	บาทต่อปี
1. ระยอง	1,235,695	40. พิษณุโลก	75,157
2. สมุทรสาคร	541,155	41. อุทัยธานี	74,387
3. ชลบุรี	522,511	42. นครนายก	74,003
4. กรุงเทพมหานคร	485,672	43. อ่างทอง	73,800
5. สมุทรปราการ	454,079	44. ลำปาง	72,169
6. ปราจีนบุรี	414,521	45. ชัยนาท	71,934
7. พระนครศรีอยุธยา	379,973	46. นครราชสีมา	71,405
8. ภูเก็ต	345,269	47. พัทลุง	68,427
9. ฉะเชิงเทรา	340,916	48. ปัตตานี	67,492
10. ปทุมธานี	340,479	49. หนองคาย	66,959
11. สระบุรี	295,928	50. ตาก	64,610
12. จันทบุรี	193,051	51. พิจิตร	59,967
13. นครปฐม	187,724	52. อุตรดิตถ์	59,746
14. กระบี่	176,057	53. เชียงราย	59,018
15. สุราษฎร์ธานี	175,784	54. เพชรบูรณ์	55,562
16. นนทบุรี	168,928	55. มุกดาหาร	54,170
17. พังงา	168,664	56. อุตรธานี	53,677
18. ตรัง	157,494	57. เลย	53,279
19. ราชบุรี	154,749	58. สุโขทัย	53,058
20. สงขลา	145,270	59. สระแก้ว	52,388
21. ลำพูน	140,575	60. พะเยา	50,814
22. ชุมพร	130,027	61. น่าน	44,955
23. ตรัง	127,296	62. อุบลราชธานี	44,800
24. กำแพงเพชร	122,781	63. กาฬสินธุ์	42,775
25. ประจวบคีรีขันธ์	121,705	64. แพร่	41,593
26. ยะลา	120,552	65. ร้อยเอ็ด	40,371
27. สตูล	114,657	66. มหาสารคาม	39,776
28. ระนอง	111,883	67. บุรีรัมย์	39,761
29. เพชรบุรี	109,664	68. นครพนม	39,224
30. สิงห์บุรี	103,655	69. ชัยภูมิ	39,049
31. เชียงใหม่	100,942	70. สุรินทร์	37,525
32. ลพบุรี	96,302	71. แม่ฮ่องสอน	37,456
33. กาญจนบุรี	95,744	72. สกลนคร	35,094
34. นครศรีธรรมราช	88,091	73. ยโสธร	34,181
35. ขอนแก่น	81,884	74. ศรีสะเกษ	34,042
36. สมุทรสงคราม	79,456	75. หนองบัวลำภู	33,314
37. นราธิวาส	77,591	76. บึงกาฬ	33,027
38. สุพรรณบุรี	76,549	77. อำนาจเจริญ	30,231
39. นครสวรรค์	76,509		

PREFACE

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

The office has continually studied, analyzed, and improved compilation technique in compliance with the conceptual framework of the latest international System of National Accounts (SNA) including revisions in the light of updated information from data sources for more accuracy and up-to-date. In this publication, GRP and GPP have been improved compilation technique in real terms from the traditional fixed base year to chain volume measures (CVM) as recommended in the SNA as well as to be consistent with the National Income of Thailand, Chain Volume Measures: 2011 edition. This publication is considered to be the second CVM edition presenting in the Gross Regional and Provincial Product with covering revision results of both nominal and real terms from 2004 to 2011 along with analyzing the regional and provincial economy in 2011, the revision details, and statistical tables.

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



(Arkhom Termpittayapaisith)

Secretary-General

National Economic and Social Development Board

April 2013

REVISIONS TO THIS PUBLICATION

The compilation of Gross Regional and Provincial Product (GRP and GPP) 2011 edition has been revised back to 1995. This publication presents the new series of GRP and GPP starting from 2004 - 2011. The major revisions include the following topics:

1. Revising the GRP and GPP figures back to 1995 in some sectors namely wholesale and retail trade; financial intermediation; education service; and health service to be consistent with more complete indicators. Furthermore, the compilation of the GRP and GPP had been improved to be in compliance with Gross Domestic Product in the National Income of Thailand, Chain Volume Measures 2011 edition.
2. This publication presented the new series of GRP and GPP starting from 2004 – 2011. However, the 1995 – 2003 statistical figures will be available at www.nesdb.go.th.
3. “Bueng Kan” is established by the Act Establishing Changwat Bueng Kan, BE 2554 (2011) which entered into force on and from March 23, 2011. The province consists of the districts partitioned off Nong Khai, therefore, some basic indicators of some economic activities are still included in Nong Khai. In consideration of GPP figures of Bueng Kan and Nong Khai, it is necessary to consider both of them together.
4. Presentation of statistical tables analysis
 - The percentage changes of real value added, is considered in analyzing the production at the level of the whole kingdom, the region, and the provinces, measures the changes of production quantities; whereas the structure of nominal value added, is considered in analyzing the production income distribution, measures the changes of production quantities and prices.
 - In this publication, letter “p” appeared in 2011 stands for “preliminary” annual figures, which are subject to revision in the next series of publication.

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Executive Summary

Overall economy The Thai economy in 2011, from the Gross Domestic Product (GDP) perspectives, grew by 0.3% slowing down from a 7.3% growth in 2010. This slowdown was attributed mainly to severe flood disaster in major industrial zones of the country. Also, the earthquake in Japan in March 2011 adversely affected the supply chain of Thailand around the middle of the year. As a result, the non-agricultural production fell by 0.3%. Total demand also grew at slower rate due to slowdowns in both domestic and external demands.

Overall production in 2011 grew by 0.3% compared to a growth of 7.3% in 2010, resulting from a contraction of non-agricultural production by 0.3% compared with a growth of 8.2% in the previous year. Sectors with lower productions were mining and quarrying, manufacturing, construction, and wholesale and retail trade. Meanwhile, the production in most services sector slowed down, namely electricity, gas and water supply; hotels and restaurants; transport, storage and communications; real estate, renting and business activities; and education. The productions with higher productions were financial intermediation; public administration and defense; health and social work; other community service activities; and private households with employed persons. On the contrary, the agricultural production expanded by 5.8% in contrast to a decline of 0.8% in the previous year.

The agricultural production expanded by 5.8% in contrast to a decline of 0.8% in the previous year. High growth was driven by crops production with a rise of 7.1% despite the severe floods in the Chao Phraya plain affecting rice production in the lower North and the Central parts of Thailand. The expansion was as a result of sufficient rain and good climate in favor of harvesting. Major crops with increased production include cassava, sugarcane, palm-oil, and rubber. However, paddy slowed down. Livestock production and forestry increased by 1.9%, and 8.9%, respectively. Fishery grew by 0.9% continuing from 0.6% the previous year as a result of freshwater fishery expanded while marine fishery decreased.

The non-agricultural production declined by 0.3% in contrast to a rise of 8.2% in the previous year. Sectors with decreased productions were mining and quarrying with a fall of 3.7%, manufacturing with a fall of 4.8% in contrast to a rise of 11.4% in 2010 mainly due to earthquake in Japan and severe floods in Thailand causing industrial estates in Central region to shut their operations, especially manufacturing for exports e.g. motor vehicles, hard-disk drives and electronic appliances. This consequently resulted in a lack of inputs for all other related manufacturing. Moreover, construction; and wholesale and retail trade decreased by 11.2%, and 0.4%, respectively. Sectors with decelerated productions were electricity, gas and water supply (1.4%); hotels and restaurants (8.8%); transport, storage and communications (2.4%); real estate, renting and business activities (3.9%); and education (1.6%). On the contrary, sectors with higher production were financial intermediation (7.2%); public administration and defense (6.6%); health and social work (5.8%); other community service activities (6.6%); and private households with employed persons (1.2%).

GDP Growth Rate and Production Income Structure

(%)

	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
Agriculture	-0.8	5.8	10.5	11.4
Agriculture, hunting and forestry	-0.9	6.3	9.6	10.5
Fishing	0.6	0.9	1.0	0.9
Non-agriculture	8.2	-0.3	89.5	88.6
Mining and quarrying	5.4	-3.7	3.2	3.3
Manufacturing	11.4	-4.8	31.4	29.7
Electricity, gas and water supply	6.6	1.4	2.8	2.7
Construction	8.6	-11.2	2.8	2.5
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9.0	-0.4	14.6	14.7
Hotels and restaurants	9.1	8.8	2.9	3.0
Transport, storage and communications	6.8	2.4	6.9	6.7
Financial intermediation	4.3	7.2	5.2	5.8
Real estate, renting and business activities	6.9	3.9	6.6	6.7
Public administration and defense; compulsory social security	4.7	6.6	6.1	6.3
Education	4.2	1.6	3.8	3.9
Health and social work	2.2	5.8	1.5	1.5
Other community, social and personal service activities	5.6	6.6	1.6	1.7
Private households with employed persons	-1.2	1.2	0.1	0.1
GDP	7.3	0.3	100.0	100.0

Regional production in real terms showed decreasing growth, due mainly to a decrease in the non-agricultural production. Considering each region, it exhibited that the East and the Central dropped by 4.6%, and 5.3%, respectively as a result of the decline in manufacturing. The South and Bangkok and vicinities slowed down by 1.6%, and 0.7%, respectively. On the contrary, the Northeast, the North, and the West increased by 5.9%, 4.7%, and 2.7%, respectively.

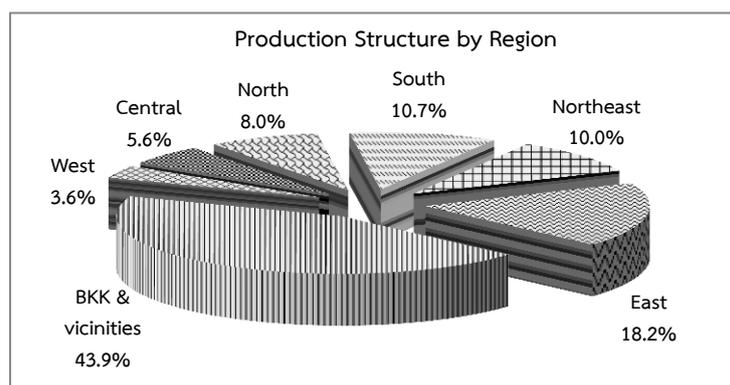
Growth Rate and Production Income Structure by Region

(%)

Region	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
Northeast	4.9	5.9	9.8	10.0
North	3.2	4.7	7.7	8.0
South	5.0	1.6	9.9	10.7
East	8.9	-4.6	18.5	18.2
West	2.0	2.7	3.6	3.6
Central	10.1	-5.3	6.2	5.6
Bangkok and Vicinities	8.5	0.7	44.3	43.9
Whole Kingdom	7.3	0.3	100.0	100.0

The production income distribution among regions changed slightly in 2011. The production structure of the Northeast, the North, and the South increased slightly meanwhile that of the East, the Central, and Bangkok and vicinities decreased. However, Bangkok and vicinities was considered to be the highest share of GRP, posted at 43.9%, contributed mainly by manufacturing; wholesale

and retail trade; and transport, storage and communications. The East recorded as a share of 18.2% of GRP, led by manufacturing; and mining and quarrying. The South covered 10.7% of GRP led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade. The Northeast covered 10.0% of GRP led by the agriculture, hunting, and forestry; manufacturing; wholesale and retail trade; and education. The North accounted for 8.0% led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade. The Central was considered to be a 5.6% share of GRP, led by manufacturing; and wholesale and retail trade. Finally, the West recorded as a share of 3.6% of GRP led by the agriculture, hunting, and forestry; manufacturing; and wholesale and retail trade.



GRP per capita still showed high disparity between the East, the highest level at Baht 436,479 per annum, and the Northeast, the lowest level at Baht 48,549 per annum. The difference was 9.0 times. The highest GRP per capita was ranked from the East, Bangkok and vicinities, the Central, the South, the West, the North, and the Northeast, respectively.

GPP per capita showed that the high GPP per capita belonged to the East, Bangkok and vicinities, the Central, and the South, while the low GPP per capita was the Northeast. The largest gap in GPP per capita emerged in Rayong, the highest, and Am Nat Charoen, the lowest whose GPP per capita stood at Baht 1,235,695 and 30,231 per annum, respectively. It was 40.9 times difference. In 2011, the provinces with the five highest GPP per capita were Rayong, Samut Sakhon, Chon Buri, Bangkok metropolis, and Samut Prakan, respectively. On the contrary, Am Nat Charoen, Bueng Kan, Nong Bua Lam Phu, Si Sa Ket, and Yasothon, were in the five lowest GPP per capita, respectively.

GRP per capita and Growth rate in 2010-2011

Region	GRP per capita (Baht/year)		Growth rate (%)	
	2010	2011	2010	2011
Northeast	45,755	48,549	11.0	6.1
North	68,321	72,925	9.5	6.7
South	112,661	125,270	20.6	11.2
East	431,982	436,479	14.5	1.0
West	105,257	108,727	4.0	3.3
Central	217,469	204,166	8.6	-6.1
BKK & vicinities	410,203	422,141	8.8	2.9
GDP	159,106	164,513	11.0	3.4

GPP per capita in 2011 (Baht per annum)

The highest 10's		The lowest 10's	
1. Rayong	1,235,695	1. Am Nat Charoen	30,231
2. Samut Sakhon	541,155	2. Bueng Kan	33,027
3. Chonburi	522,511	3. Nong Bua Lam Phu	33,314
4. Bangkok Metropolis	485,672	4. Si Sa Ket	34,042
5. Samut Prakan	454,079	5. Yasothon	34,181
6. Prachinburi	414,521	6. Sakon Nakhon	35,094
7. Phra Nakhon Sri Ayutthaya	379,973	7. Mae Hong Son	37,456
8. Phuket	345,269	8. Surin	37,525
9. Chachoengsao	340,916	9. Chaiyaphum	39,049
10. Pathum Thani	340,479	10. Nakhon Phanom	39,224

Gross Regional and Provincial Product in 2011

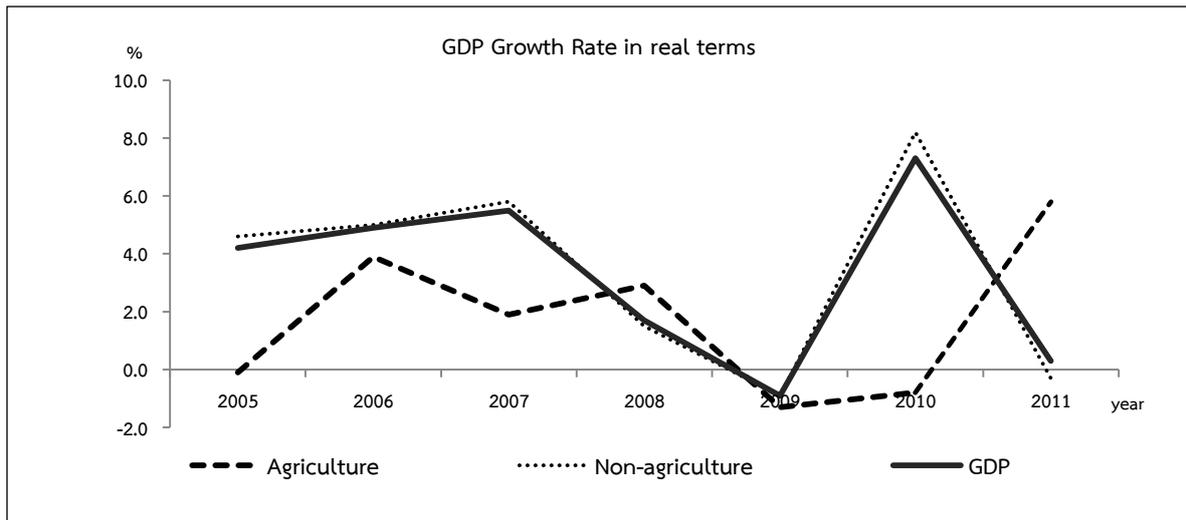
1. Overall Economy

The Thai economy in 2011 from the gross domestic product (GDP) perspectives rose by 0.3%, a slower growth from 7.3% in 2010, resulting from the severe flood disaster covering major industrial zones at the end of the year. Also, the earthquake in Japan in March 2011 adversely affected the supply chain in Thailand in the second quarter. Consequently, the non-agricultural sector—accounting for 88.6% of total production—contracted by 0.3% due mainly to contraction in manufacturing sector by 4.8% in contrast to an 11.4% growth in the previous year. The severe floods caused 7 industrial estates to be temporarily closed down. Other sectors with lower productions were mining and quarrying, construction, and wholesale and retail trade. Meanwhile, the production in most services sectors slowed down, namely hotels and restaurants; transport, storage and communications; and real estate with the expansion rate of 8.8%, 2.4% and 3.9%, respectively. On the contrary, the agricultural production expanded by 5.8% in contrast to a decline of 0.8% in the previous year. Higher amount of rain brought more agricultural output e.g. cassava, sugarcane, palm oil and rubber. Domestic demand slowed down owing to the severe floods, inflation, persistently high oil prices and slowdown in farm income caused slowdown in private final consumption expenditure from a growth of 5.1% in 2010 to 1.5%. Gross fixed capital formation also slowed from an 11.6% growth in the previous year to 4.5%. This was due to slowdown in private investments from 16.7% in the previous year to 9.0% whereas public investment contracted by 8.6%. Government final consumption expenditure expanded by 3.9% decelerating from an 8.8% rise in the previous year. In addition, external sector decelerated. This was due to exports of goods and services increased by 9.2%, meanwhile imports of goods and services increased by 12.4%.

Overall production Gross domestic product in 2011 increased by 0.3%, slowing down from 7.3% in 2010. The slowdown was caused from the 0.3% decrease in the non-agricultural production, in contrast to a rise of 8.2% in 2010, on the contrary, the agricultural production increased by 5.8%, recovering from a fall of 0.8% in 2010.

Gross Domestic Product

	Current prices (Million Baht)		Structure in nominal terms (%)		Value in real terms (CVM) (Million Baht)		Growth rate in real terms (%)	
	2010	2011	2010	2011	2010	2011	2010	2011
Private consumption expenditure	5,590,151	5,922,912	52.2	53.3	4,270,523	4,335,674	5.1	1.5
General government consumption expenditure	1,678,702	1,781,186	15.7	16.0	1,234,872	1,283,617	8.8	3.9
Gross fixed capital formation	2,593,168	2,897,315	24.2	26.1	2,003,971	2,094,250	11.6	4.5
Change in inventories	149,393	54,664	1.4	0.5	110,091	38,934		
plus: exports of goods & services	7,145,554	7,942,726	66.7	71.4	6,035,889	6,590,048	14.1	9.2
<i>exports of goods</i>	6,060,184	6,675,068	56.6	60.0	5,096,976	5,522,872	16.4	8.4
<i>exports of services</i>	1,085,370	1,267,658	10.1	11.4	936,571	1,065,712	3.0	13.8
less: imports of goods & services	6,547,273	7,749,631	61.1	69.7	5,650,355	6,350,508	22.9	12.4
<i>imports of goods</i>	5,122,935	6,160,220	47.8	55.4	4,435,508	5,031,714	26.2	13.4
<i>imports of services</i>	1,424,338	1,589,411	13.3	14.3	1,217,508	1,322,378	12.4	8.6
Expenditure on Gross domestic product	10,609,695	10,849,172	99.1	97.6	8,073,478	8,086,077	7.3	0.2
plus: statistical discrepancy	100,119	271,346	0.9	2.4				
Gross domestic product	10,709,814	11,120,518	100.0	100.0	8,180,703	8,208,720	7.3	0.3
Agriculture	1,129,222	1,271,524	10.5	11.4	592,834	627,248	-0.8	5.8
Non-agriculture	9,580,592	9,848,994	89.5	88.6	7,611,027	7,588,090	8.2	-0.3



Growth Rate and Production Income Structure by Sector

(%)

Sector	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
Agricultural production	-0.8	5.8	10.5	11.4
- Agriculture, hunting, and forestry	-0.9	6.3	9.6	10.5
- Fishing	0.6	0.9	0.9	0.9
Non-agricultural production	8.2	-0.3	89.5	88.6
- Mining & quarrying	5.4	-3.7	3.2	3.3
- Manufacturing	11.4	-4.8	31.4	29.7
- Electricity, gas, & water supply	6.6	1.4	2.8	2.7
- Construction	8.6	-11.2	2.8	2.5
- Wholesale and retail trade; repair of motor vehicles , motorcycles and personal and household goods	9.0	-0.4	14.6	14.7
- Hotels and restaurants	9.1	8.8	2.9	3.0
- Transport, storage, and communications	6.8	2.4	6.9	6.7
- Financial intermediation	4.3	7.2	5.2	5.8
- Real estate, renting, business activities	6.9	3.9	6.6	6.7
- Public administration and defense; compulsory social security	4.7	6.6	6.1	6.3
- Education	4.2	1.6	3.8	3.9
- Health and social work	2.2	5.8	1.5	1.5
- Other community, social and personal service activities	5.6	6.6	1.6	1.7
- Private households with employed persons	-1.2	1.2	0.1	0.1
GDP	7.3	0.3	100.0	100.0

Agricultural production Overall agricultural production increased by 5.8% in contrast to a 0.8% decline in 2010 as a result of the expansion in agriculture, hunting and forestry by 6.3% and fishery production by 0.9%.

Agriculture, hunting and forestry

Total production increased by 6.3% in contrast to a decline of 0.9% in the previous year.

- **Crops** expanded by 7.1% despite the severe floods in the Chao Phraya plain affecting rice production in the lower North and the Central parts of Thailand. The expansion was as a result of sufficient rain and good climate in favor of harvesting. Major crops with increased production included cassava, sugarcane, palm-oil, and rubber, which rose by 31.7%, 62.8%, 13.8% and 6.2%, respectively. However, paddy slowed down.
- **Livestock** increased by 1.9% due to an increase in production of swine by 3.0%. Also, production of chicken rose by 3.9% in accordance with higher export demand. Production of raw milk expanded by 8.2% in response to rising demand in related industries. However, production of cattle and buffalo contracted.
- **Agricultural services** decreased by 11.3% in contrast to an increase of 6.3% in the previous year due to a decline in planting area such as rice and cassava.
- **Forestry** increased by 8.9% higher from a 0.6% rise in the previous year as a result of an expansion of firewood and charcoal products.

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

(%)

Subsector	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
Crops	-1.7	7.1	88.0	88.4
Livestock	4.1	1.9	9.4	9.4
Agricultural services	6.3	-11.3	1.8	1.4
Forestry	0.6	8.9	0.8	0.8
Total	-0.9	6.3	100.0	100.0

Fishery

Fishery grew by 0.9% continuing from 0.6% the previous year as a result of freshwater fishery expanded by 15.0% while marine fishery decreased by 2.0%.

Non-agricultural production declined by 0.3% in contrast to a rise of 8.2% in the previous year. The severe floods at the end of the year caused several factories to stop their production. It also adversely affected the domestic transportation and related services sectors. In addition, there was a lack of imported raw materials from Japan due to a massive earthquake at the beginning of the year. Consequently, manufacturing which accounts for 29.7% of total production, contracted by 4.8%. Nonetheless, other important services sectors e.g. hotels and restaurants, financial intermediation, other community, social and personal service activities, and public administration and defense were still expanding.

Mining and quarrying

Mining and quarrying declined by 3.7% from an expansion of 5.4% in the previous year as a result of contraction in crude oil production by 9.2% following the reduction in the largest oil fields (Plameuk, Yala, Jasmin and Bualuang). Natural gas also decreased by 1.6% as major producers (Erawan, North-Pailin and Arthith) reduced production, coupled with effects from the sea pipeline gas leak in mid-2011. Liquefied natural gas fell by 5.1% due largely to the lower production in existing oil fields in Erawan, Baanpot and North-Pailin. Metal ores contracted by 50.1% in response to domestic demand. However, some types of minerals such as lignite went up by 15.4% higher than a rise of 3.1% in the previous year as a result of increase use for electricity production. Other minerals also went up by 6.2% rising from a 1.6% growth in 2010.

Manufacturing

Manufacturing declined by 4.8% in contrast to a rise of 11.4% in the previous year due mainly to earthquake in Japan and severe floods in Thailand causing industrial estates in the Central region to shut their operations, especially manufacturing for exports e.g. motor vehicles, hard-disk drives and electronic appliances. This consequently resulted in a lack of inputs for all other related manufacturing. Nonetheless, effects from Euro debt crisis were not significant in 2011 as European market was not major destination for Thailand's exports.

Industries with a contraction

- ***Textile*** decreased by 16.6% particularly in production of finishing textile, spinning of textile fabric and synthetic fabric due to slowdown in external demand. Also, fluctuation in raw material prices caused producers not to stock up too much.
- ***Wearing apparel*** contracted by 15.4% due to slowdown in external demand coupled with higher raw material prices.
- ***Paper and paper products*** fell by 3.6% originating from manufacturing of printing paper, paper board, and craft paper products as producers replaced domestic raw materials by cheaper imported materials. Meanwhile, paper containers grew at slower rate due to continuing demand for containers of agricultural and other manufacturing products.

- **Printing and publishing** decreased by 1.0% as change in consumer behavior led to contraction of publication items e.g. newspapers and magazines. However, printing services expanded due to major election.
- **Petroleum refinery** dropped by 12.9% primarily from reduction of benzene and diesel gasoline as consumers switched to alternative energy e.g. LPG, NGV and gasohol.
- **Chemicals and chemical products** contracted by 5.1% from the effects of the severe floods, particularly soap and cosmetic factories. Petrochemical industry declined in accordance with its demand.
- **Rubber and plastic products** fell by 1.5% mainly because the earthquake in Japan, coupled with the severe floods in Thailand led to slowdown in production of tires.
- **Basic metals** declined by 8.8% as a result of lower domestic demand.
- **Office, accounting and computing machinery** decreased by 26.1% from a fall in hard-disk drive. This was due to slower demand and the severe floods causing factories to shut down during the floods and later for repairs.
- **Electrical machinery and apparatus** dropped by 0.8% mainly from the lower domestic demand.
- **Radio, television and communications equipment** decreased by 8.1% originating from reduction in electronic equipment due to lower demand and the severe floods.
- **Medical, precision and optical instruments, watches and clocks** came down by 14.5% as factories for optical and photographic equipment were affected by the severe floods. Also, the external demand slowed.
- **Motor vehicles** contracted by 9.2% in result of the disaster in Japan coupled with the severe floods in Thailand. Consequently, the factories had to stop production due to the lack of raw materials and parts.
- **Furniture and other manufacturing industries** declined by 2.8% caused by the severe floods as well as the falling domestic and external demand.

Industries with a slowdown expansion

- **Tobacco products** rose by 4.3%, slowing down from 11.6% in the previous year due partly to the high production base in the previous year.
- **Wood and wood products** expanded by 9.5% lower than 17.9% in the previous year in response to the slowdown in construction.
- **Other non-metallic products** grew at slower rate at 0.2% as the severe floods impeded the delivery of cement and concrete products.

- *Fabricated metal products* expanded by 2.1% compared with 12.8% in 2010 due to lower demand from downstream industries.
- *Machinery and equipment* went up by 0.8%, lower than 20.6% in the previous year caused mainly by the severe floods.
- *Other transport equipment* expanded by 14.4%, a slowdown from 33.1% in 2010, following the slowdown in manufacturing of motorcycles in response to lower domestic demand.

Industries with a favorable expansion

- *Foods and beverages* expanded by 5.1%, due to an increase in vegetable oil following higher domestic demand and lack of palm oil in early 2011. Also, sugar industry expanded significantly, reflecting the higher amount of sugarcane and higher sugar prices.
- *Leather products and footwear* rose by 0.8% contradicting the decline of 0.6% in the previous year. The expansion was a result of rising domestic and external demand.

Manufacturing Sector Growth and Production Income Structure

(%)

Industry	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
- Food products and beverages	4.0	5.1	20.5	22.6
- Tobacco	11.6	4.3	1.7	1.8
- Textiles	10.0	-16.6	4.1	3.8
- Wearing apparel	4.5	-15.4	3.0	2.6
- Leather products and footwear	-0.6	0.8	1.1	1.2
- Wood and wood products	17.9	9.5	0.9	1.1
- Paper and paper products	5.5	-3.6	1.6	1.6
- Printing and publishing	3.7	-1.0	0.7	0.8
- Petroleum refinery	2.5	-12.9	6.7	5.7
- Chemicals and chemical products	9.0	-5.1	8.0	8.1
- Rubber and plastic products	14.8	-1.5	6.9	7.7
- Other non-metallic mineral products	9.5	0.2	3.9	4.0
- Basic metals	7.2	-8.8	2.0	1.9
- Fabricated metal products	12.8	2.1	2.8	2.9
- Machinery and equipment	20.6	0.8	5.3	5.6
- Office, accounting and computing machinery	14.2	-26.1	9.6	7.2
- Electrical machinery and apparatus	13.0	-0.8	2.7	2.9
- Radio, television and communication equipment and apparatus	15.6	-8.1	3.3	3.1
- Medical, precision and optical instruments, watches and clocks	16.0	-14.5	1.5	1.3
- Motor vehicles	42.9	-9.2	6.7	6.3
- Other transport equipment	33.1	14.4	2.2	2.6
- Furniture; manufacturing n.e.c.	4.0	-2.8	4.7	5.2
- Recycle	6.5	2.7	0.1	0.1
Total	11.4	-4.8	100.0	100.0

Electricity, gas and water supply

Electricity, gas and water supply grew by 1.4% slowing down from 6.6% in the previous year. The opening of the new natural-gas separation plant in Rayong led to a 30.8% growth in gas production, in contrast to a fall of 8.0% in 2010. However, generation and distribution of electricity declined by 0.1% in contrast to a rise of 7.9% in 2010. Electricity usage in residential, small- and medium-enterprises as well as government sector declined while usage in large- and special enterprises slowed. Water supply production and distribution contracted by 2.7% in contrast to a 5.4% rise in the previous year.

Construction

Construction service dropped by 11.2%, in contrast to an 8.6% rise in the previous year, mainly a result of contraction in government construction. The contraction came particularly from the fatiguing project under Thai-Khem-Khaeng 2010 – 2012 stimulus package (SP2), where disbursements by both central and local

governments were made in 2010. For state-enterprise construction, most of them are continuing projects from the previous year e.g. the MRT Purple Line Bang Yai – Rat Burana and SRT Red Line Bang Sue – Taling Chan. As for private construction, its growth slowed down especially for residential and non-residential buildings, which was due to rising material prices and the effects from the floods.

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

This sector decreased by 0.4%, due mainly to the reduction in wholesale and retail trade by 0.5% as manufacturing products were affected by the floods. Meanwhile, the agricultural products continued to expand. The repairing of motor vehicles, motorcycles, and personal household apparatus increased by 0.8% slowing down from a 5.8% rise in the previous year due partly to maintenance and repairing of motor vehicles fell by 3.3% in contrast to a 6.0% rise in 2010. Repairing of personal household apparatus grew by 7.2% rising from a growth of 5.7% in the previous year.

Hotels and restaurants

Hotels and restaurants grew by 8.8% a slight slowdown from 9.1% in the previous year. Restaurants service increased by 2.9% compared with a 6.8% growth in the previous year following a slowdown in household consumption. Hotel services grew by 19.4% higher than a 13.6% rise in the previous year. This owed mainly to the number of inbound tourists which rose by 20.7%. An increase of inbound tourists was mostly from East Asian and Europe—namely Malaysia, China, Japan and Russia. As a result of tourism campaigns by public and private sectors, tourists became more confident to come to Thailand. However, number of tourists declined by 17.9% in November due to the floods. Revenues from tourism item grew by 30.5% whereas the occupied rate grew to 57.7% increasing from 50.2% in the previous year. The room rate rose by 1.3% compared with a 0.6% rise in the previous year.

Transport, storage and communications

Transport, storage and communications rose by 2.4% slowed from a growth of 6.8% in the previous year. This was due to a fall in air transport service by 3.1% in contrast to a rise of 19.9% in the previous year in response to declining inbound tourists and freight. Likewise, water transport slowed down from 5.4% in the previous year to 3.8%. However, land transport grew by 2.6% in response to increased number of passengers while freight decreased. Telecommunication continued to expand by 7.2% from 5.5% in the previous year in accordance with the business profits.

Financial intermediation

Financial services grew by 7.2% in 2011, higher than 4.3% in the previous year, resulting from rising net reference interest rate of financial institutions. Amount of loans continued to expand, particularly those given for flood-relief purpose by the special public finance institutions. Deposits also increased to support the expanding amount of loans. Insurance businesses grew mainly from rising total net insurance. Non-life insurance also grew despite the floods as the payments on claims can be redeemed back by claiming to the insurance companies abroad.

Real estate, renting and business activities

This sector grew by 3.9% slowing down from 6.9% in the previous year following overall economic conditions. Real estate services rose by 3.0% compared with a 4.0% rise in the previous year. Other business services increased by 1.5% lower than a growth of 10.4% in the previous year. Such a slowdown was originated from 3.8% fall in other business services, 0.2% growth in business consultant, and 4.2% growth in advertising services. Nonetheless, imaging services, renting of the machinery and equipment, computer services, and research and development increased by 9.8%, 9.1%, 13.5%, and 20.5%, respectively.

Public administration and defense; compulsory social security

This sector increased by 6.6%, compared with a rise of 4.7% in the previous year.

Education

Education increased by 1.6% slower than 4.2% in the previous year due mainly to public education slowing down from 4.1% in the previous year to 2.8%. Similarly, private education declined by 7.0% in contrast to a 4.3% rise in the previous year attributed mainly by private universities and private vocational education. Kindergarten and primary education in provinces slightly increased.

Health and social work

Health and social work expanded by 5.8% higher than a 2.2% increase in the previous year as public health service accelerated from 4.0% in the previous year to a growth of 7.0%. Likewise, private health service went up by 3.0% recovering from a 0.6% contraction in the previous year, attributed mainly by private clinic growing at 2.4% compared with 1.7% in the previous year. Private hospital slightly rose by 0.4% in contrast to a 4.0% fall in the previous year.

Other community, social and personal service activities

Other services grew by 6.6% on the rise from a 5.6% growth in the previous year. Non-profit organizations rose by 5.2% in contrast to a 7.0% decline in the previous year while culture, recreation and sports activities slowed down from a 14.8% growth in 2010 to 10.6%. This was contributed mainly by other entertainment activities growing by 14.1% compared with an 11.7% increase in the previous year. Lottery also slowed from 30.3% in the previous year to 16.8%, while radio and television grew faster at 5.1% compared with 4.1% in 2010. Other services activities grew by 2.3%, a slowdown from 5.0% in the previous year, comprising of beauty salon growing at 6.3% from 3.7% in 2010, laundry and other personal services grew slower from 7.2% and 5.5% in the previous year to 5.5% and 3.0%, respectively. Meanwhile, massages and traditional massages fell by 9.8% and 18.6%, respectively.

Private households with employed persons

This sector increased by 1.2% in contrast to a fall of 1.2% in the previous year.

2. Regional Economy in 2011

Overall regional economy

Overall regional economy in 2011 exhibited that the East and the Central showed decreasing growth with a fall of 4.6%, and 5.3%, respectively due mainly to the decrease in manufacturing. The South, and Bangkok and vicinities slowed down by 1.6%, and 0.7%, respectively. On the contrary, the Northeast, the North, and the West increased by 5.9%, 4.7%, and 2.7%, respectively.

Production income structure

Production income structure in 2011, being considered from gross regional product in nominal terms, showed slight changes. That of the South, the Northeast, and the North increased from 9.9%, 9.8%, and 7.7% in 2010 to 10.7%, 10.0%, and 8.0% in this year, respectively. However, other regions' structures, namely Bangkok and vicinities, the East, and the Central decreased from 44.3%, 18.5%, and 6.2% in the previous year to 43.9%, 18.2%, and 5.6% in this year, respectively. The West's structure stayed at 3.6% in this year, as same as the previous year.

Regional Growth Rate and Production Income Structure

(%)

Region	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
Northeast	4.9	5.9	9.8	10.0
North	3.2	4.7	7.7	8.0
South	5.0	1.6	9.9	10.7
East	8.9	-4.6	18.5	18.2
West	2.0	2.7	3.6	3.6
Central	10.1	-5.3	6.2	5.6
Bangkok & vicinities	8.5	0.7	44.3	43.9
Whole kingdom	7.3	0.3	100.0	100.0

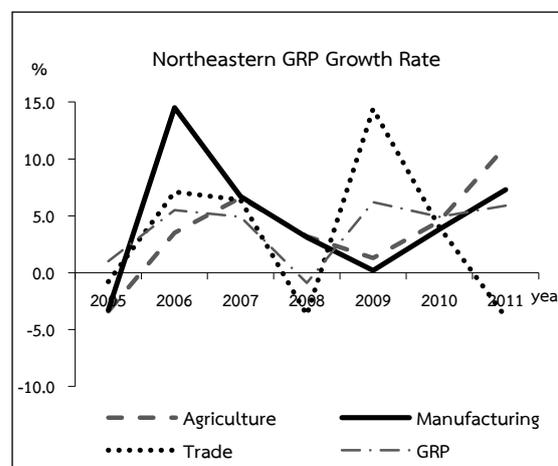
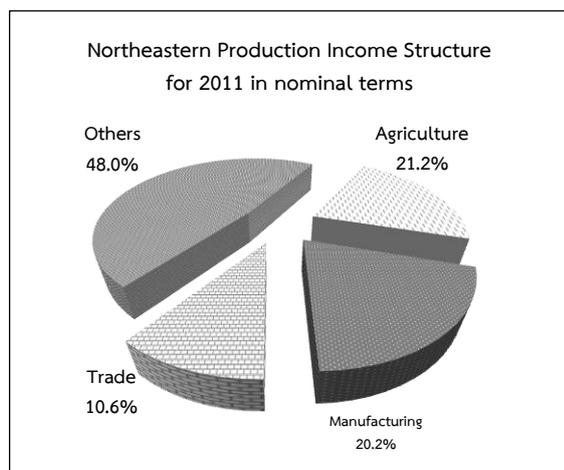
The regional production

The Northeast

Overview Gross regional product (GRP) in real terms increased by 5.9%, compared with a rise of 4.9% in the previous year owing mainly to the expansion of the agriculture production by 11.2%, compared with a rise of 4.4% in the previous year. However, the non-agricultural production grew by 4.4%, compared with a rise of 5.0% in the previous year.

Agricultural production grew by 11.2%, compared with a rise of 4.4% in the previous year due mainly to the expansion of the agricultural, hunting and forestry by 11.1%, compared with a rise of 4.5% in the previous year. Such an increase caused from the expansion in crops production namely sugarcane, rubber, and cassava. Livestock production increased slightly, driven by swine and hen's eggs production. On the contrary,

agricultural services decreased, meanwhile forestry slowed down. Fishery production increased by 15.0% compared with a rise of 3.4% in the previous year.



Non-agricultural production increased by 4.4%, compared with a rise of 5.0% in the previous year. Such a slowdown was mainly contributed by a drop of 3.9% in wholesale and retail trade, on the contrary, manufacturing, accounting for the highest share, increased by 7.3%, compared with a rise of 3.8% in the previous year, due mainly to the expansion of sugar industry and rubber products industry, as well as education service with a rise of 7.9%, compared with a rise of 5.9% in the previous year. Moreover, sectors with increasing growth were transport, storage, and communications; health and social work; hotels and restaurants; and other community, social and personal service activities with a rise of 4.3%, 7.6%, 7.8%, and 7.5%, compared with a growth of 2.1%, -3.8%, 3.4%, and -8.1% in the previous year, respectively. Sectors with a slowdown expansion were real estate, renting and business activities; public administration and defense; financial intermediation; electricity, gas and water supply; and mining and quarrying with the deceleration of 0.7%, 10.8%, 4.5%, 7.1%, and 0.1%, compared with a rise of 7.0%, 19.4%, 7.4%, 9.4%, and 2.1% in the previous year, respectively. Sectors with the decreasing growth were construction; and private households with employed persons with the drop of 4.1%, and 3.8% compared with a fall of 3.3%, and 3.3% in the previous year, respectively.

Northeastern GPP Growth Rate and Production Income Structure

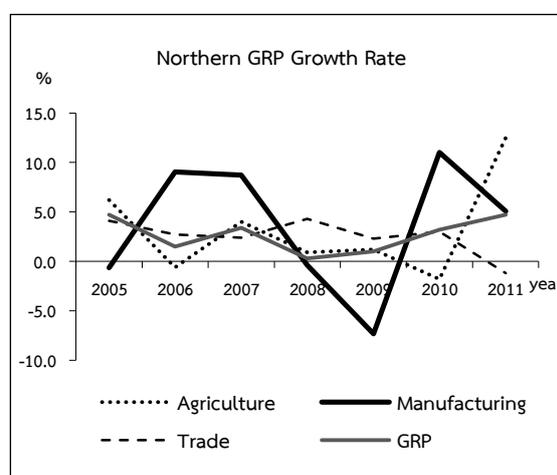
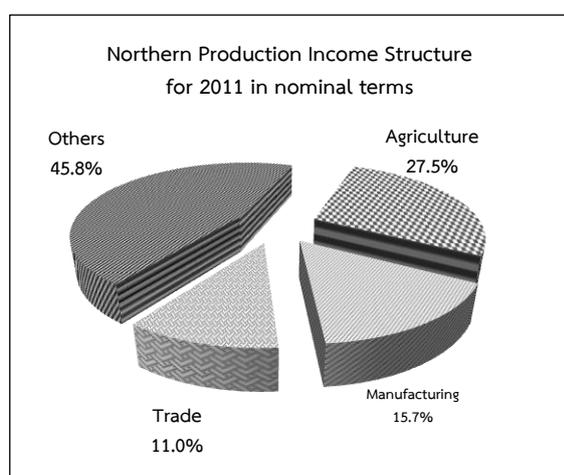
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Khon Kaen	1.4	3.6	14.4	13.9
2. Udon thani	2.7	10.5	7.5	7.9
3. Loei	8.4	11.3	2.9	3.2
4. Nong Khai	4.1	-17.6	4.1	3.3
5. Mukdahan	3.2	13.8	1.5	1.7
6. Nakhon Phanom	5.4	4.2	2.7	2.7
7. Sakon Nakhon	0.3	4.0	3.8	3.6
8. Kalasin	2.2	8.9	3.8	3.9
9. Nakhon Ratchasima	2.8	7.8	17.8	18.1
10. Chaiyaphum	1.5	7.9	4.1	4.2
11. Yasothon	11.8	1.0	2.0	1.9
12. Ubon Ratchathani	10.2	4.8	7.6	7.5
13. Roi Et	9.9	-0.2	5.4	4.9
14. Buri Ram	8.4	5.7	5.9	5.9
15. Surin	6.8	5.1	5.0	4.9
16. Maha Sarakham	7.5	3.6	3.8	3.7
17. Si Sa Ket	10.5	3.7	4.8	4.7
18. Nong Bua Lam Phu	5.4	4.1	1.7	1.6
19. Am Nat Chareon	5.9	-0.6	1.2	1.1
20. Bueng Kan				1.3
GRP	4.9	5.9	100.0	100.0

The North

Overview Gross regional product (GRP) in real terms increased by 4.7%, compared with a rise of 3.2% in the previous year due mainly to the expansion of the agricultural production by 12.6% in contrast to a fall of 1.8% in the previous year. The non-agricultural grew only by 1.8%, compared with a rise of 4.8% in the previous year.

Agricultural production increased by 12.6%, in contrast to a fall of 1.8% in the previous year as a result of the acceleration of the agriculture, hunting, and forestry; and fishery. The agriculture, hunting and forestry grew significantly by 12.5%, in contrast to a fall of 1.8% in the previous year due mainly to the expansion of crops production namely paddy, sugarcane, fruits and maize. Livestock production also increased, particularly on swine and hen's eggs. On the contrary, agricultural services decreased meanwhile forestry increased. Fishery production accelerated by 15.0% in contrast to a fall of 2.7% in the previous year.



Non-agricultural production grew only by 1.8%, compared with a rise of 4.8% in 2010. Such a slowdown was from manufacturing, accounting for the highest share of non-agricultural production, decelerated by 5.1%, compared with a rise of 11.0% in the previous year due mainly to the decrease in medical, precision and optical instruments, watches and clocks; other non-metallic mineral products; and machinery and equipment; however, food and beverage which accounted for the highest share of manufacturing showed favorable growth. On the contrary, sectors with decreasing growth were wholesale and retail trade with a fall of 1.2%, in contrast to a rise of 3.0% in the previous year; transport, storage, and communications with a fall of 0.8% in contrast to a rise of 1.7% in the previous year, together with construction; mining and quarrying; and private households with employed persons with a fall of 14.2%, 4.5%, and 3.4% compared with a fall of 0.4%, 2.9%, and 0.7% in the previous year, respectively. Sectors with slowdown expansion were education; real estate, renting and business activities; and electricity, gas, and water supply with a rise of 0.4%, 1.3%, and 4.0%, compared with a rise of 3.1%, 1.5%, and 14.8% in the previous year, respectively. On the contrary, sectors with increasing growth were public administration and defense with a rise of 10.9%, compared with a rise of 10.3% in the previous year; financial intermediation with a rise of 5.3%, compared with a rise of 4.1% in the previous year as well as health and social work; and hotels and restaurants with a rise of 8.2%, and 5.2%,

compared with a rise of 3.3%, and 4.6% in the previous year, respectively, and other community, social and personal service grew significantly by 8.9% in contrast to a fall of 8.5% in the previous year.

Northern GPP Growth Rate and Production Income Structure

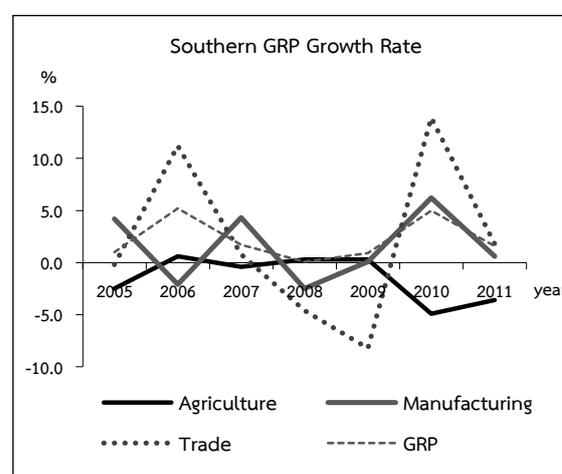
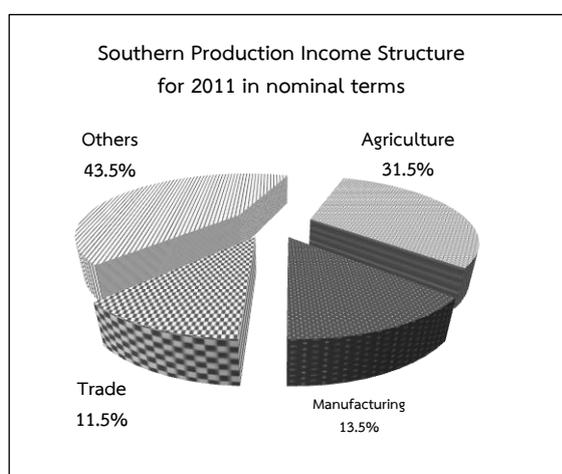
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Chiang Mai	4.6	8.5	17.9	18.2
2. Lampang	3.7	5.2	6.7	6.6
3. Uttaradit	0.4	7.3	3.1	3.3
4. Mae Hong Son	-1.0	1.7	1.0	1.0
5. Chiang Rai	2.8	4.4	8.2	8.1
6. Phrae	4.8	1.9	2.5	2.4
7. Lamphun	25.8	2.7	7.7	6.9
8. Nan	2.7	-0.1	2.6	2.5
9. Phayao	1.6	0.6	3.2	3.0
10. Nakhon Sawan	-1.9	7.0	9.5	9.9
11. Pitsanulok	0.9	2.6	7.2	7.2
12. Kam Phaeng Phet	-1.2	9.0	9.1	10.0
13. Uthai Thani	-6.4	17.1	2.3	2.7
14. Sukothai	7.4	4.6	3.6	3.8
15. Tak	3.0	-2.1	4.3	3.9
16. Phichit	2.7	-3.4	4.2	4.0
17. Petchabun	-1.6	-1.1	6.9	6.5
GRP	3.2	4.7	100.0	100.0

The South

Overview Gross regional product (GRP) in real terms increased by 1.6%, compared with a rise of 5.0% in the previous year. Such a slowdown was from a fall in the agricultural production by 3.3%, compared with a drop of 4.6% in the previous year. Moreover, the non-agricultural production grew only by 4.2%, compared with a rise of 9.1% in the previous year.

Agricultural production dropped by 3.3%, compared with a fall of 4.6% in the previous year. Such a decline was mainly from a fall in the agriculture, hunting and forestry by 3.6%, compared with a fall of 4.9% in the previous year due to unfavorable weather condition, and floodings which brought about the damage to the agricultural area. Major crops with lower production were paddy and fruits. Moreover, fishery production dropped by 1.3%, compared with a fall of 3.6% in the previous year.



Non-agricultural production slowed down to 4.2%, compared with a rise of 9.1% in the previous year. Such a slowdown was from the deceleration in manufacturing by 0.6%, compared with a rise of 6.2% in the previous year as a result of the decrease in food industry, and wood and wood products industry, including the industries related to construction according to the decline in construction; moreover, wholesale and retail trade slowed down by 1.8%, compared with a rise of 13.9% in the previous year due to the decrease in trade of goods as manufacturing products were affected by the floods as well as the slowdown in consumption; hotels and restaurants with the deceleration of 13.0%, compared with a rise of 16.8% in the previous year as a consequence of the continuing unrest in southern of Thailand, and uncertain weather conditions during the travelling period; electricity, gas and water supply with the slowdown of 1.5%, compared with a rise of 7.9% in the previous year owing to the slowdown in electricity consumption and the decrease in production and distribution of water supply; mining and quarrying with a slowdown of 3.6%, compared with a rise of 17.2% in the previous year according to the decrease in crude oil and natural gas production as well as effects from the sea pipeline gas leak in mid-2011, together with the decline in sand, stone, and gravel for construction. Moreover, construction dropped by 16.0%, in contrast to a rise of 23.4% in the previous year as a result of the fatiguing project under Thai-Khem-Khaeng 2010-2012 stimulus package (SP2), where disbursements by both central and local governments were made in 2010 as well as the deceleration in the private construction in

line with rising material prices; and private households with employed persons dropped by 21.3%. Sectors with increasing growth were transport, storage, and communications with a rise of 12.4%, compared with a rise of 5.6% in the previous year due to the increase in land and water transports, as well as a rise in the telecommunication in accordance with the business profits; public administration and defense with a rise of 11.2%, compared with a rise of 9.9% in the previous year; education with a growth of 5.2%, compared with a rise of 4.8% in the previous year; real estate, renting and business activities with an increase of 2.5%; financial intermediation with a growth of 10.3%, compared with a rise of 3.6% in the previous year; health and social work with an increase of 5.5%, in contrast to a fall of 1.5% in the previous year due to the increase in both public and private health services; and other community, social and personal service activities with a growth of 8.0%, compared with a rise of 1.7% in the previous year.

Southern GPP Growth Rate and Production Income Structure

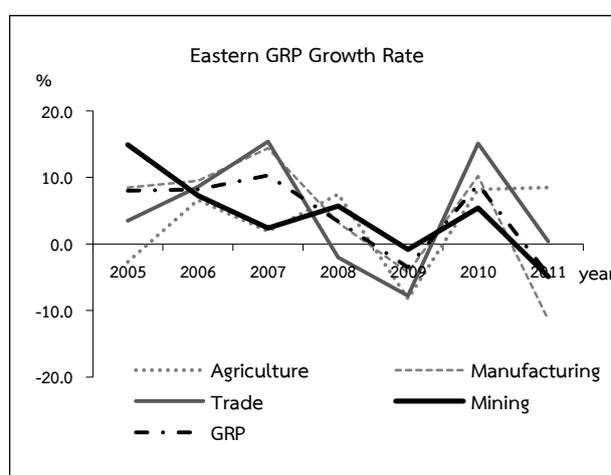
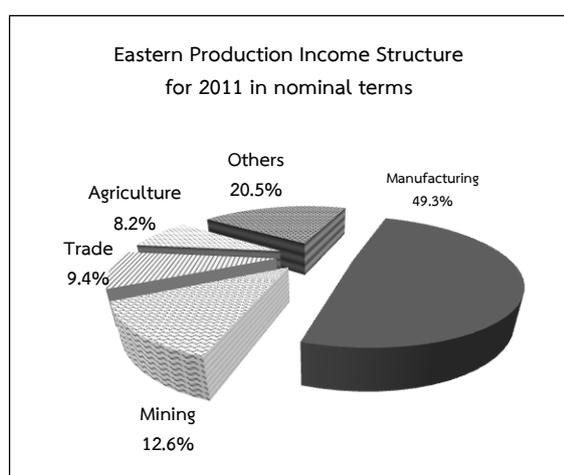
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Phuket	12.6	5.4	9.3	8.8
2. Surat Thani	6.4	3.9	14.6	15.1
3. Ranong	-0.1	-7.4	2.1	1.8
4. Phangnga	1.2	2.2	3.8	3.9
5. Krabi	-1.4	7.7	5.6	6.0
6. Chumphon	-5.0	-2.7	5.9	5.6
7. Nakhon Si Thammarat	6.7	-6.5	14.3	13.0
8. Songkhla	6.9	3.6	17.7	18.1
9. Satun	3.9	3.2	2.8	2.9
10. Yala	8.0	1.0	4.9	5.0
11. Trang	2.5	3.0	7.0	7.5
12. Narathiwat	4.6	2.6	4.9	5.2
13. Phatthalung	-0.1	1.1	3.2	3.3
14. Pattani	4.3	3.9	4.0	4.0
GRP	5.0	1.6	100.0	100.0

The East

Overview Gross regional product (GRP) in real terms decreased by 4.6% in contrast to a rise of 8.9% in the previous year originating from the non-agricultural production, accounting for 91.0% of total production, declined by 5.6%. However, the agricultural production increased with a favorable growth.

Agricultural production increased by 7.3% compared with a rise of 7.5% in the previous year. Such a slowdown was from the 8.5% increase in the agriculture, hunting, and forestry, contributed mainly by the expansion of crops production, especially rubber and fruits; however, livestock production increased in slower rate. Nonetheless, fishery production slowed down by 3.0%.



Non-agricultural production dropped by 5.6%, in contrast to a rise of 9.0% in the previous year due to the contraction in manufacturing by 11.4%, in contrast to a rise of 10.2% in 2010 especially on the production of office, accounting and computing machinery; chemicals and chemical products; petroleum refinery; and medical, precision and optical instruments, watches and clocks. Moreover, mining and quarrying, particularly crude oil and natural gas production, declined. Furthermore, transport, storage and communications; and construction fell by 3.0% and 2.9%, respectively.

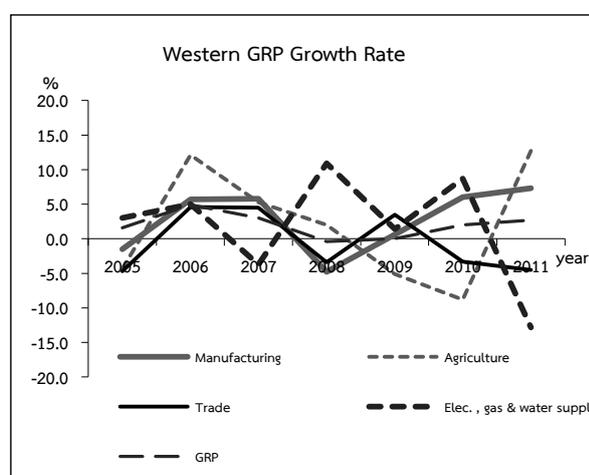
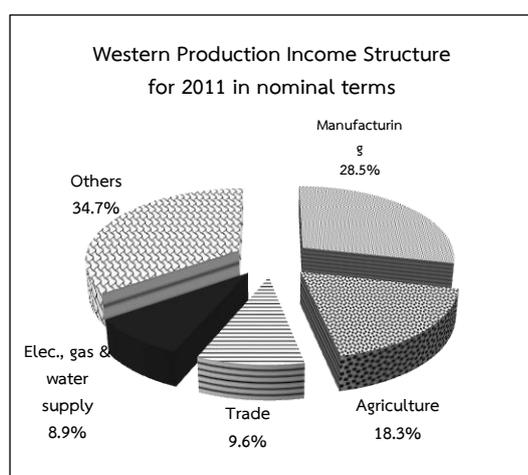
Eastern GPP Growth Rate and Production Income Structure

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
	1. Chonburi	2.1	-4.5	32.2
2. Chachoengsao	18.6	2.6	11.9	12.2
3. Rayong	12.2	-3.5	36.3	37.2
4. Trat	14.9	0.1	1.8	1.9
5. Chanthaburi	11.7	7.3	4.4	5.2
6. Nakhon Nayok	6.0	2.4	1.0	1.0
7. Prachinburi	9.3	-23.6	11.1	9.5
8. Sa Kaeo	-3.8	6.5	1.3	1.5
GRP	8.9	-4.6	100.0	100.0

The West

Overview Gross regional product (GRP) in real terms increased by 2.7%, compared with a rise of 2.0% in 2010. This resulted from the expansion in the agricultural production by 11.7%, recovering from a fall of 8.3% in 2010. Meanwhile, the non-agricultural production grew only by 0.5%.

Agricultural production increased by 11.7% recovering from a drop of 8.3% in the previous year. Such an increase was from the acceleration in the agriculture, hunting, and forestry by 12.7%, compared with a fall of 8.8% in 2010 as a result of sufficient rain and good climate in favor of harvesting, mitigated pesticide outbreak, the expansion of crops planting areas, which brought about higher production in major crops namely paddy, sugarcane, cassava, and rubber. Moreover, fishery production increased by 0.3%, in contrast to a fall of 3.1% in 2010.



Non-agricultural production increased only by 0.5% compared with a rise of 4.8% in the previous year. Sectors with a decreasing were wholesale and retail trade with a fall of 4.5%; electricity, gas water supply with a decrease of 12.8%, transport, storage and communications with a decline of 1.8%; hotels and restaurants with a fall of 3.7%; and construction with a decline of 17.2%. Moreover, public administration and defense; real estate, renting and business activities; and mining and quarrying slowed down by 3.9%, 1.2%, and 3.7%, respectively. On the contrary, sectors with a favorable expansion were manufacturing with a rise of 7.3% as a result of the increase in the productions of food and beverage; electrical machinery and apparatus; and wood and wood products. Furthermore, education; financial intermediation; health and social work; other community, social and personal service activities; and private households with employed persons increased by 6.0%, 3.0%, 5.2%, 8.7%, and 14.6%, respectively.

Western GPP Growth Rate and Production Income Structure

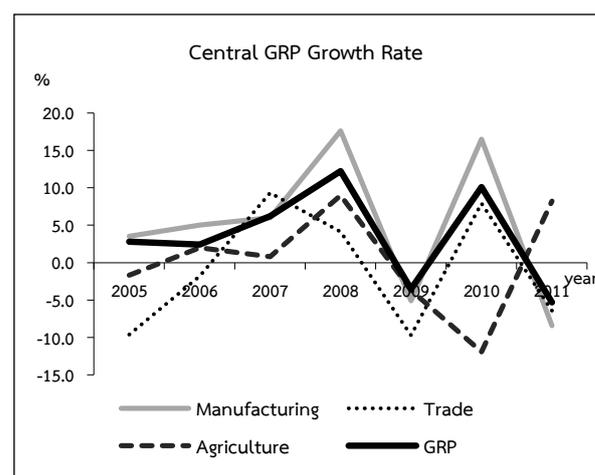
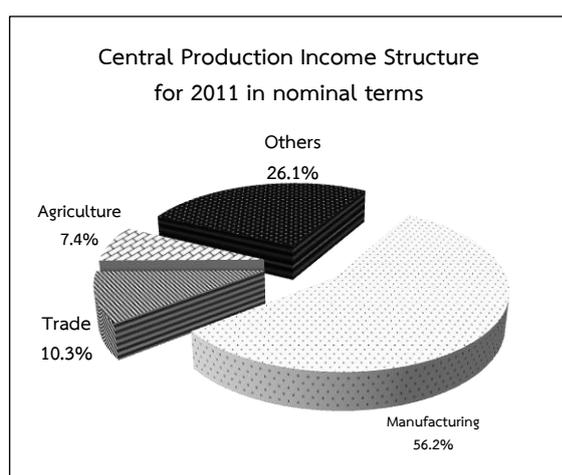
(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Ratchaburi	8.5	2.0	32.7	32.4
2. Kanchanaburi	-3.7	10.2	17.7	19.0
3. Phachuap Khiri Khan	5.6	-11.0	16.7	14.7
4. Phetchaburi	4.4	-1.6	13.0	12.6
5. Suphan Buri	-7.6	14.0	15.7	17.1
6. Samut Songkhram	-3.3	1.0	4.2	4.2
GRP	2.0	2.7	100.0	100.0

The Central

Overview Gross regional product (GRP) in real terms fall by 5.3% in contrast to a rise of 10.1% in the previous year due to a decrease in the non-agricultural production by 6.3%, in contrast to an increase of 12.0% in 2010. On the contrary, the agricultural production rose by 8.4%.

Agricultural production accelerated by 8.4%, in contrast to a fall of 11.7% in the previous year. This resulted from the 8.2% expansion in the agriculture, hunting, and forestry in contrast to a fall of 11.9% in the previous year due to the increase in crops production, particularly on sugarcane and swine. In addition, fishery production grew significantly by 15.0%, compared with a drop of 2.4% in the previous year.



Non-agricultural production declined by 6.3%, in contrast to an increase of 12.0% in the previous year. Such a decrease was from manufacturing, a major sector, which fell by 8.4%, particularly on the production of motor vehicles; machinery and equipment; and radio, television and communication equipment and apparatus as a result of the disaster in Japan coupled with the severe floods in Thailand. Consequently, the

factories had to stop production due to lack of raw materials and parts. Moreover, sectors with a decreasing were construction; hotels and restaurants; electricity, gas and water supply; wholesale and retail trade; and transport, storage and communications, with a fall of 12.4%, 9.0%, 6.9%, 6.4%, and 3.1%, respectively. Sectors with the slowdown were public administration and defense; and real estate, renting, and business activities with the deceleration of 4.1%, and 0.8%, respectively. Sectors with the expansion were financial intermediation; and health and social work.

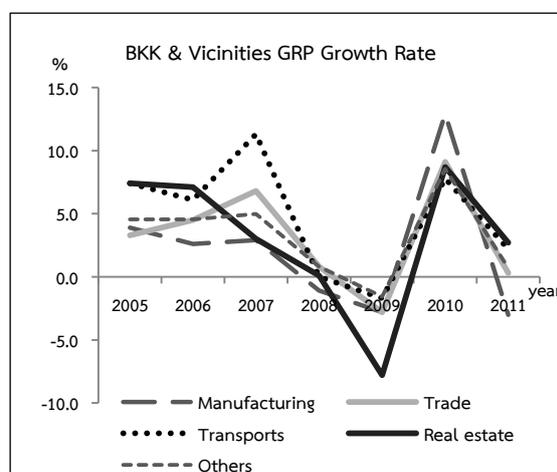
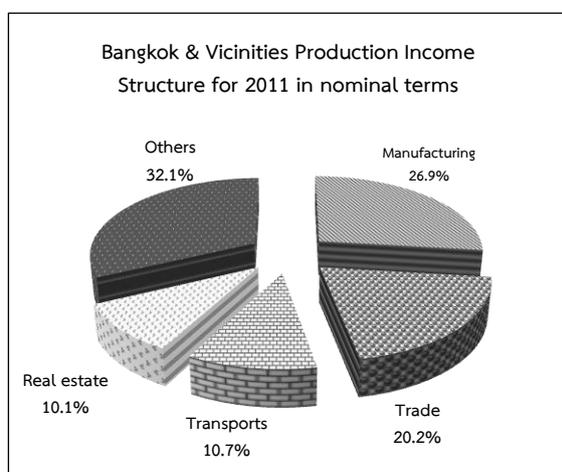
Central GPP Growth Rate and Production Income Structure

Province	(%)			
	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Saraburi	7.8	4.0	26.5	29.2
2. Singburi	-2.4	2.4	3.5	3.9
3. Chai Nat	-6.8	7.0	3.9	4.2
4. Ang Thong	-8.6	8.8	2.8	3.3
5. Lopburi	0.3	9.5	10.3	12.1
6. Phra Nakhon Sri Ayuthaya	16.9	-14.9	53.0	47.3
GRP	10.1	-5.3	100.0	100.0

Bangkok and vicinities

Overview Gross regional product (GRP) in real terms decelerated by 0.7% compared with an expansion of 8.5% in the previous year due mainly to a deceleration in the non-agricultural production by 0.7%; and the agricultural production slowed down by 1.8%.

Agricultural production rise slowly by 1.8% compared with a rise of 5.3% in the previous year owing mainly to an increase in the agricultural, hunting, and forestry by 1.5% compared with a rise of 0.4% in the previous year. Moreover, fishery production decelerated by 2.3%, compared with an increase of 14.8% in 2010.



Non-agricultural production expanded by 0.7%, compared with a rise of 8.6% in the previous year. This resulted from manufacturing, a major sector, falling by 3.0% in contrast to a increase of 12.9% in the previous year, contributed mainly by the production of textiles; wearing apparel; rubber and plastic products; machinery and equipment; electrical machinery and apparatus; radio, television and communication equipment and apparatus; motor vehicles; and furniture and other manufacturing production. Sectors with the decreasing were construction; electricity, gas and water supply with a fall of 13.2% and 2.1%, respectively. Sectors with the slowdown were wholesale and retail trade; transport, storage and communications; real estate, renting and business activities; public administration and defense with the rate of 0.3%, 2.2%, 2.7%, and 5.9%, respectively. However, hotels and restaurants showed favorable growth with a rise of 8.5%.

Bangkok & Vicinities GPP Growth Rate and Production Income Structure

(%)

Province	Growth rate in real terms		Structure in nominal terms	
	2010	2011	2010	2011
1. Bangkok Metropolis	5.2	4.7	65.5	68.2
2. Samut Prakan	23.0	-10.3	13.9	12.3
3. Pathum Thani	13.6	-12.5	7.0	5.8
4. Samut Sakhon	11.1	-1.5	6.4	6.5
5. Nakhon Pathom	9.7	3.8	3.7	3.8
6. Nonthaburi	6.5	-3.1	3.5	3.4
GRP	8.5	0.7	100.0	100.0

3. GRP and GPP per capita ¹

GRP per capita in 2011 showed that the region with the highest GRP per capita was the East which stood at 436,479 Baht/year. The Northeast, the lowest level, stood at 48,549 Baht/year. The difference was 9.0 times decreasing from 9.4 times in 2010. GRP per capita was ranked the highest to lowest as follows: the East, Bangkok and vicinities, the Central, the South, the West, the North, and the Northeast, respectively. GDP per capita in 2011 stood at 164,513 Baht/year increasing from 159,106 Baht/year in 2010.

Growth rate of GRP per capita in 2011 showed the slowdown expansion in almost all regions, except the Central. Thoroughly, the South, the North, the Northeast, the West, Bangkok and vicinities, and the East increased by 11.2%, 6.7%, 6.1%, 3.3%, 2.9%, and 1.0%, respectively. However, the Central contracted by 6.1% as a result of the severe floods. Regarding GDP per capita, it showed the expansion of 3.4%.

GPP per capita showed that the highest 10 GPP per capita fell among Bangkok and vicinities, the East, the Central, and the South. By the way, those provinces have manufacturing as a major production, and wholesale and retail trade as a supported sector were Rayong, Samut Sakhon, Chonburi, Bangkok Metropolis, Samut Prakan, Prachinburi, Phra Nakhon Sri Ayuthaya, Phuket, Chachoengsao, and Pathum Thani, respectively. The lowest 10 GPP per capita fell into the Northeast, and the North. As most provinces in these regions have almost income from agricultural activities which has the uncertainty in both yields and prices. Moreover, the non-agricultural production, especially industrial production has not spreaded to this area yet; less investment in the non-agricultural production; less earning in these regions resulting in the slowdown in GPP per capita growth. The 10 lowest GPP per capita provinces were Am Nat Charoen, Bueng Kan, Nong Bua Lam Phu, Si sa Ket, Yasothon, Sakon Nakhon, Mae Hong Son, Surin, Chaiyaphum, and Nakhon Phanom. Rayong was the province which had the highest GPP per capita level at 1,235,695 Baht/year that income was from petroleum refinery; and chemicals and chemical products production while Am Nat Charoen had the lowest GPP per capita level at 30,231 Baht/year which income was mainly from the agricultural production. In addition, the difference of GPP per capita in 2011 between Rayong and Am Nat Charoen was 40.9 times which was higher than 39.2 times in 2010 and showed the wider gap of distribution income structure.

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.

GRP Per Capita

Region	Baht/year		Growth rate (%)	
	2010	2011	2010	2011
Northeast	45,755	48,549	11.0	6.1
North	68,321	72,925	9.5	6.7
South	112,661	125,270	20.6	11.2
East	431,982	436,479	14.5	1.0
West	105,257	108,727	4.0	3.3
Central	217,469	204,166	8.6	-6.1
Bangkok & Vicinities	410,203	422,141	8.8	2.9
Whole Kingdom	159,106	164,513	11.0	3.4

GPP per capita in 2011 (Baht/year)

Province	Baht per year	Province	Baht per year
1. Rayong	1,235,695	40. Phitsanulok	75,157
2. Samut Sakhon	541,155	41. Uthai Thani	74,387
3. Chonburi	522,511	42. Nakhon Nayok	74,003
4. Bangkok Metropolis	485,672	43. Ang Thong	73,800
5. Samut Prakan	454,079	44. Lampang	72,169
6. Prachinburi	414,521	45. Chai Nat	71,934
7. Phra Nakhon Sri Ayuthaya	379,973	46. Nakhon Ratchasima	71,405
8. Phuket	345,269	47. Phattalung	68,427
9. Chachoengsao	340,916	48. Pattani	67,492
10. Pathum Thani	340,479	49. Nong Khai	66,959
11. Saraburi	295,928	50. Tak	64,610
12. Chanthaburi	193,051	51. Phichit	59,967
13. Nakhon Pathom	187,724	52. Uttaradit	59,746
14. Krabi	176,057	53. Chiang Rai	59,018
15. Surat Thani	175,784	54. Phetchabun	55,562
16. Nonthaburi	168,928	55. Mukdahan	54,170
17. Phangnga	168,664	56. Udon Thani	53,677
18. Trat	157,494	57. Loei	53,279
19. Ratchaburi	154,749	58. Sukothai	53,058
20. Songkhla	145,270	59. Sa Kaeo	52,388
21. Lamphun	140,575	60. Phayao	50,814
22. Chumphon	130,027	61. Nan	44,955
23. Trang	127,296	62. Ubon Ratchathani	44,800
24. Kam Phaeng Phet	122,781	63. Kalasin	42,775
25. Prachuap Khiri Khan	121,705	64. Phrae	41,593
26. Yala	120,552	65. Roi Et	40,371
27. Satun	114,657	66. Maha Sarakham	39,776
28. Ranong	111,883	67. Buriram	39,761
29. Petchaburi	109,664	68. Nakhon Phanom	39,224
30. Singburi	103,655	69. Chaiyaphum	39,049
31. Chiang Mai	100,942	70. Surin	37,525
32. Lop Buri	96,302	71. Mae Hong Son	37,456
33. Kanchanaburi	95,744	72. Sakon Nakhon	35,094
34. Nakhon Si Thammarat	88,091	73. Yasothon	34,181
35. Khon Kaen	81,884	74. Si Sa Ket	34,042
36. Samut Songkhram	79,456	75. Nong Bua Lam Phu	33,314
37. Narathiwat	77,591	76. Bueng Kan	33,027
38. Suphan Buri	76,549	77. Am Nat Charoen	30,231
39. Nakhon Sawan	76,509		

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GROSS DOMESTIC PRODUCT
AND
GROSS REGIONAL PRODUCT

GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES

WHOLE KINGDOM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	646,344	700,380	790,175	848,688	978,015	940,559	1,129,222	1,271,524
Agriculture, hunting and forestry	538,264	594,289	681,162	750,109	881,238	839,862	1,027,228	1,168,409
Fishing	108,080	106,091	109,013	98,579	96,777	100,697	101,994	103,115
Non-Agriculture	6,297,555	6,885,947	7,575,167	8,189,087	8,681,620	8,650,163	9,580,592	9,848,994
Mining and quarrying	175,486	222,124	257,607	278,906	315,185	305,700	339,692	366,608
Manufacturing	2,058,746	2,268,623	2,548,507	2,790,778	2,980,979	2,859,089	3,358,410	3,297,910
Electricity, Gas and Water supply	213,348	222,359	241,130	249,938	265,431	282,870	298,675	304,693
Construction	197,014	226,654	245,217	263,388	266,943	271,297	303,008	281,877
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,057,009	1,135,238	1,219,311	1,311,135	1,388,318	1,430,697	1,568,885	1,630,226
Hotels and restaurants	229,937	231,321	255,239	277,778	298,874	285,537	311,346	338,644
Transport, storage and communications	546,587	566,820	620,610	690,709	701,781	701,195	734,884	743,791
Financial intermediation	367,364	417,155	448,643	493,043	523,609	543,844	561,392	640,996
Real estate, renting and business activities	515,545	563,549	620,819	642,703	667,114	642,744	703,633	741,957
Public administration and defence; compulsory social security	393,384	437,976	482,560	530,042	577,397	614,852	652,464	703,436
Education	261,662	289,227	319,071	349,617	372,103	391,702	410,474	435,803
Health and social work	114,850	125,326	135,858	143,781	149,829	152,178	156,987	166,112
Other community, social and personal service activities	158,401	171,043	171,857	158,057	164,375	158,323	170,593	186,207
Private households with employed persons	8,222	8,532	8,738	9,212	9,682	10,135	10,149	10,734
Gross domestic product (GDP)	6,943,899	7,586,327	8,365,342	9,037,775	9,659,635	9,590,722	10,709,814	11,120,518
GDP Per capita (Baht)	107,606	116,535	127,571	136,851	145,297	143,353	159,105	164,512
Population (1,000 persons)	64,531	65,099	65,574	66,041	66,482	66,903	67,313	67,597

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

WHOLE KINGDOM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	555,414	555,128	576,952	587,889	605,130	597,365	592,834	627,248
Agriculture, hunting and forestry	430,957	426,788	439,170	450,433	462,131	456,334	452,132	480,579
Fishing	125,607	131,273	144,008	140,720	148,439	146,146	147,015	148,343
Non-Agriculture	6,009,324	6,286,291	6,603,147	6,987,168	7,094,656	7,033,277	7,611,027	7,588,090
Mining and quarrying	153,474	172,119	181,928	189,205	197,713	197,870	208,524	200,786
Manufacturing	1,961,198	2,043,792	2,158,456	2,314,548	2,369,826	2,290,053	2,550,477	2,427,172
Electricity, Gas and Water supply	198,261	208,130	215,875	227,777	239,768	248,811	265,225	268,837
Construction	185,576	204,072	206,506	214,638	203,211	210,460	228,479	202,808
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,023,604	1,044,066	1,098,399	1,175,741	1,175,930	1,145,916	1,248,504	1,243,690
Hotels and restaurants	233,467	235,082	257,526	267,370	278,602	273,969	299,012	325,219
Transport, storage and communications	550,355	576,979	627,091	680,442	690,327	681,404	727,923	745,231
Financial intermediation	328,354	346,425	344,562	355,304	352,661	385,861	402,271	431,073
Real estate, renting and business activities	523,500	562,073	607,007	626,091	633,103	604,962	646,969	671,886
Public administration and defence; compulsory social security	350,771	368,577	379,416	408,396	422,282	444,410	465,349	495,997
Education	234,358	244,835	252,813	263,993	265,666	272,525	283,873	288,483
Health and social work	106,104	111,454	116,392	121,739	123,529	124,574	127,266	134,670
Other community, social and personal service activities	153,028	159,928	155,534	140,735	140,447	135,302	142,845	152,205
Private households with employed persons	7,953	7,965	7,785	7,986	8,132	8,284	8,185	8,282
Gross domestic product (sum up)	6,566,567	6,843,558	7,192,468	7,585,118	7,711,767	7,626,881	8,204,049	8,225,261
Residual (GDP (sum up) - GDP CVMs)	3,670	6,649	17,950	19,916	20,280	5,193	23,346	16,541
% Residual (GDP sum up) to GDP CVMs	0.1	0.1	0.3	0.3	0.3	0.1	0.3	0.2
Gross domestic product (CVMs)	6,562,897	6,836,909	7,174,518	7,565,202	7,691,487	7,621,688	8,180,703	8,208,720

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	111,707	116,475	130,707	148,594	154,835	186,360	227,615	241,816
Agriculture, hunting and forestry	107,639	112,321	126,667	143,911	150,999	181,468	222,591	236,630
Fishing	4,068	4,154	4,039	4,682	3,837	4,892	5,024	5,186
Non-Agriculture	516,191	538,268	606,227	649,908	674,816	752,652	819,200	873,129
Mining and quarrying	4,021	4,163	5,128	10,960	11,396	10,970	11,171	11,578
Manufacturing	115,165	108,339	134,720	146,403	165,086	182,965	211,550	225,070
Electricity, Gas and Water supply	12,109	12,557	13,943	14,026	13,668	17,071	17,956	18,828
Construction	31,527	34,149	37,626	40,159	38,317	51,580	51,255	51,478
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	69,546	71,899	79,697	85,836	88,734	109,157	117,026	118,475
Hotels and restaurants	9,830	10,456	9,860	9,723	9,856	10,571	10,931	11,808
Transport, storage and communications	24,990	26,024	27,650	28,038	30,083	31,410	31,803	33,001
Financial intermediation	25,504	30,289	39,152	44,318	45,072	47,224	50,073	55,468
Real estate, renting and business activities	49,175	51,355	56,358	58,278	58,898	63,436	68,604	68,999
Public administration and defence; compulsory social security	70,452	74,857	72,239	70,427	59,525	62,160	75,210	84,303
Education	74,157	81,983	96,785	108,383	116,376	124,373	133,338	150,399
Health and social work	16,631	18,018	19,328	20,480	23,475	25,957	25,272	27,187
Other community, social and personal service activities	11,970	12,916	12,738	11,848	13,087	13,868	13,139	14,651
Private households with employed persons	1,114	1,263	1,004	1,030	1,244	1,909	1,872	1,882
Gross regional product (GRP)	627,898	654,743	736,933	798,502	829,651	939,013	1,046,815	1,114,945
GRP per capita (Baht)	28,438	29,430	32,923	35,454	36,626	41,237	45,755	48,549
Population (1,000 persons)	22,079	22,248	22,384	22,522	22,652	22,771	22,878	22,965

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

1 - NORTHEASTERN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	103,196	99,952	103,248	110,211	113,814	114,932	120,031	133,471
Agriculture, hunting and forestry	98,941	95,557	98,899	105,460	108,802	110,177	115,097	127,887
Fishing	4,272	4,452	4,357	4,801	5,107	4,590	4,745	5,455
Non-Agriculture	482,088	491,055	520,326	543,717	533,917	573,466	602,122	628,874
Mining and quarrying	3,774	3,946	4,640	8,396	7,877	7,123	7,269	7,279
Manufacturing	104,251	100,785	115,384	123,056	126,810	127,050	131,891	141,471
Electricity, Gas and Water supply	10,700	11,333	11,875	12,810	13,646	15,611	17,082	18,300
Construction	29,754	30,792	31,355	32,428	28,748	39,596	38,295	36,733
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	67,065	66,516	71,237	75,785	72,985	83,513	86,833	83,411
Hotels and restaurants	9,968	10,608	9,917	9,366	9,221	10,143	10,488	11,307
Transport, storage and communications	24,720	26,311	26,861	26,274	28,681	28,698	29,312	30,564
Financial intermediation	23,438	26,207	30,137	32,209	30,664	35,052	37,644	39,342
Real estate, renting and business activities	52,199	54,654	60,127	62,653	63,623	67,911	72,662	73,169
Public administration and defence; compulsory social security	62,820	62,995	56,798	54,264	43,534	44,929	53,641	59,443
Education	65,775	68,587	75,170	80,049	80,904	84,126	89,072	96,100
Health and social work	15,076	15,583	15,861	16,559	18,335	20,040	19,277	20,740
Other community, social and personal service activities	11,462	11,849	11,171	10,169	10,610	11,238	10,333	11,109
Private households with employed persons	1,078	1,179	894	893	1,044	1,560	1,510	1,452
Gross regional product (sum up)	585,292	591,353	624,685	655,172	650,590	691,357	725,150	763,760
Residual (sum up - CVMs)	60	444	1,353	1,332	2,364	2,888	3,044	-1,033
% Residual to CVMs	0.0	0.1	0.2	0.2	0.4	0.4	0.4	-0.1
Gross regional product (CVMs)	585,232	590,909	623,332	653,840	648,226	688,469	722,106	764,794

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	111,530	134,391	144,604	154,203	209,359	182,785	218,361	249,062
Agriculture, hunting and forestry	107,465	130,594	140,537	150,066	205,939	178,001	213,735	244,286
Fishing	4,065	3,796	4,067	4,138	3,420	4,784	4,626	4,776
Non-Agriculture	421,463	457,415	494,791	517,487	543,875	573,926	613,513	640,852
Mining and quarrying	23,226	26,925	30,349	31,638	34,215	42,713	45,697	47,582
Manufacturing	85,781	87,569	100,936	107,238	115,351	118,610	134,246	139,620
Electricity, Gas and Water supply	11,428	12,270	13,519	13,668	13,671	16,174	17,834	18,018
Construction	26,084	29,704	31,314	35,550	35,617	36,712	37,523	33,727
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	57,985	63,359	67,501	70,222	78,426	87,504	93,579	98,105
Hotels and restaurants	11,128	11,745	12,587	13,670	13,907	12,401	12,974	13,626
Transport, storage and communications	24,476	24,018	25,716	25,684	26,287	26,627	26,532	26,444
Financial intermediation	22,075	25,227	31,194	35,383	36,641	37,199	38,272	42,732
Real estate, renting and business activities	35,728	36,220	40,244	38,839	41,519	43,468	44,689	45,394
Public administration and defence; compulsory social security	53,706	61,544	57,368	55,037	50,057	52,217	58,374	65,466
Education	44,615	51,400	55,829	61,830	66,411	68,062	71,042	74,477
Health and social work	17,316	18,482	19,555	20,517	22,396	22,362	23,347	25,245
Other community, social and personal service activities	7,031	7,843	7,597	7,141	7,754	8,255	7,775	8,771
Private households with employed persons	884	1,108	1,082	1,072	1,623	1,619	1,630	1,645
Gross regional product (GRP)	532,993	591,806	639,395	671,691	753,234	756,710	831,874	889,914
GRP per capita (Baht)	44,795	49,554	53,338	55,802	62,325	62,372	68,321	72,925
Population (1,000 persons)	11,899	11,943	11,988	12,037	12,086	12,132	12,176	12,203

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

2 - NORTHERN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	95,335	100,854	100,458	104,273	105,414	106,648	104,698	117,856
Agriculture, hunting and forestry	91,101	96,736	96,125	99,973	100,895	102,120	100,276	112,826
Fishing	4,269	4,068	4,387	4,242	4,552	4,488	4,369	5,022
Non-Agriculture	396,109	413,388	421,713	435,337	435,642	439,662	460,643	469,134
Mining and quarrying	20,859	21,824	21,396	22,121	23,444	25,402	24,657	23,552
Manufacturing	80,754	80,229	87,493	95,117	94,740	87,790	97,454	102,398
Electricity, Gas and Water supply	10,055	11,153	11,610	12,618	13,856	14,920	17,125	17,810
Construction	24,636	26,790	26,030	28,661	26,657	28,242	28,120	24,130
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	55,728	58,030	59,582	61,003	63,624	65,092	67,032	66,239
Hotels and restaurants	11,270	11,901	12,659	13,085	12,834	11,940	12,492	13,137
Transport, storage and communications	24,171	24,059	25,204	24,411	24,889	24,322	24,739	24,537
Financial intermediation	20,054	21,457	23,518	25,124	24,379	27,035	28,137	29,629
Real estate, renting and business activities	37,627	38,157	42,360	41,126	43,958	45,614	46,290	46,905
Public administration and defence; compulsory social security	47,889	51,792	45,106	42,405	36,609	37,742	41,634	46,161
Education	39,692	43,172	43,601	45,960	46,529	46,453	47,913	48,104
Health and social work	15,898	16,271	16,466	17,052	18,060	17,873	18,467	19,982
Other community, social and personal service activities	6,737	7,221	6,707	6,176	6,347	6,755	6,183	6,736
Private households with employed persons	855	1,034	964	929	1,363	1,324	1,315	1,269
Gross regional product (sum up)	491,594	513,895	523,208	540,003	542,738	547,111	566,200	588,437
Residual (sum up - CVMs)	233	-367	1,399	667	1,757	765	2,491	-1,531
% Residual to CVMs	0.0	-0.1	0.3	0.1	0.3	0.1	0.4	-0.3
Gross regional product (CVMs)	491,361	514,262	521,809	539,336	540,980	546,346	563,708	589,967

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	221,976	241,310	282,908	285,761	307,282	260,985	363,885	425,498
Agriculture, hunting and forestry	161,722	178,803	221,636	233,038	255,090	207,983	312,319	373,410
Fishing	60,255	62,507	61,273	52,724	52,192	53,001	51,566	52,087
Non-Agriculture	453,043	474,328	538,457	570,431	603,020	604,024	692,645	761,922
Mining and quarrying	16,084	17,514	19,139	19,880	22,793	26,376	30,759	33,964
Manufacturing	86,779	93,756	104,256	109,808	117,869	104,801	136,994	159,999
Electricity, Gas and Water supply	16,232	17,370	18,872	19,935	19,789	21,729	22,903	23,256
Construction	24,001	28,997	29,378	28,946	32,011	30,880	39,187	34,499
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	81,297	85,658	98,209	100,971	102,983	104,285	124,691	135,935
Hotels and restaurants	40,664	31,558	42,681	50,962	52,759	48,230	56,457	63,156
Transport, storage and communications	38,764	35,546	49,054	54,690	57,829	61,080	64,155	71,770
Financial intermediation	18,544	22,233	27,058	31,208	32,556	32,915	33,639	39,637
Real estate, renting and business activities	30,316	31,850	35,068	36,105	36,165	38,738	39,249	40,305
Public administration and defence; compulsory social security	42,617	49,463	47,934	45,326	50,494	54,338	60,523	68,073
Education	36,097	39,281	43,513	48,574	51,779	53,418	56,643	62,132
Health and social work	11,396	12,226	13,458	14,166	15,314	16,837	16,773	17,685
Other community, social and personal service activities	9,863	8,438	9,330	9,360	10,093	9,758	10,050	10,999
Private households with employed persons	388	438	509	500	585	638	623	512
Gross regional product (GRP)	675,020	715,637	821,365	856,192	910,302	865,008	1,056,530	1,187,420
GRP per capita (Baht)	77,716	81,497	92,270	94,882	99,558	93,400	112,661	125,270
Population (1,000 persons)	8,686	8,781	8,902	9,024	9,143	9,261	9,378	9,479

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

3 - SOUTHERN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	172,145	174,242	177,482	175,036	176,526	177,141	168,940	163,403
Agriculture, hunting and forestry	102,930	100,377	100,961	100,598	100,904	101,181	96,232	92,757
Fishing	70,997	78,911	83,262	79,045	81,630	82,207	79,246	78,249
Non-Agriculture	421,603	425,293	454,374	469,366	468,249	473,510	516,560	538,374
Mining and quarrying	15,344	16,257	16,917	17,297	18,451	20,265	23,745	24,602
Manufacturing	73,317	76,378	74,798	77,983	76,045	76,129	80,824	81,286
Electricity, Gas and Water supply	15,137	16,122	16,626	18,092	17,981	18,999	20,501	20,810
Construction	22,617	26,122	24,859	23,685	24,460	24,103	29,737	24,984
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	77,658	77,541	86,252	86,959	82,924	76,164	86,723	88,299
Hotels and restaurants	40,901	31,729	42,709	47,942	46,836	47,130	55,050	62,219
Transport, storage and communications	37,826	34,371	44,751	47,855	49,314	51,163	54,001	60,676
Financial intermediation	16,658	18,544	20,330	22,056	21,564	23,435	24,285	26,779
Real estate, renting and business activities	31,977	33,582	36,935	38,233	38,240	40,596	40,594	41,609
Public administration and defence; compulsory social security	38,001	41,625	37,689	34,924	36,929	39,275	43,166	47,999
Education	32,153	33,062	34,102	36,263	36,483	36,710	38,476	40,465
Health and social work	10,368	10,632	11,133	11,554	12,088	13,153	12,957	13,668
Other community, social and personal service activities	9,640	8,038	8,742	8,672	9,121	8,832	8,982	9,698
Private households with employed persons	376	409	453	433	492	522	502	395
Gross regional product (sum up)	595,900	603,699	640,519	651,592	653,462	659,864	695,022	714,494
Residual (sum up - CVMs)	2,575	4,512	10,418	10,854	11,919	12,792	15,908	24,245
% Residual to CVMs	0.4	0.8	1.7	1.7	1.9	2.0	2.3	3.5
Gross regional product (CVMs)	593,325	599,188	630,100	640,739	641,543	647,072	679,114	690,249

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	84,011	90,961	98,271	115,057	128,431	134,972	150,644	181,411
Agriculture, hunting and forestry	69,675	76,905	83,643	101,516	114,122	119,635	134,797	165,812
Fishing	14,336	14,056	14,629	13,541	14,309	15,336	15,847	15,599
Non-Agriculture	969,364	1,159,685	1,360,476	1,572,027	1,680,167	1,579,083	1,831,043	1,835,283
Mining and quarrying	117,593	157,739	186,295	199,026	229,345	208,008	232,886	254,810
Manufacturing	512,569	622,435	753,306	907,390	949,201	878,598	1,060,347	993,441
Electricity, Gas and Water supply	55,327	63,296	70,104	79,307	87,830	83,216	84,806	102,806
Construction	18,371	23,009	23,222	26,769	27,914	27,168	31,336	31,897
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	102,147	118,223	132,954	153,018	159,581	156,067	180,178	189,243
Hotels and restaurants	18,917	19,711	20,490	21,456	22,352	20,399	22,686	24,960
Transport, storage and communications	46,499	40,524	51,788	55,235	60,516	59,217	64,076	59,880
Financial intermediation	15,385	19,030	20,732	23,292	24,686	25,644	25,212	29,443
Real estate, renting and business activities	25,161	31,829	33,930	36,450	38,762	37,980	41,006	53,869
Public administration and defence; compulsory social security	30,102	33,548	34,244	34,662	42,016	44,080	47,578	50,536
Education	14,110	15,882	18,190	20,082	21,341	22,364	23,314	25,655
Health and social work	7,891	8,808	9,852	10,739	11,425	11,033	11,915	12,603
Other community, social and personal service activities	4,921	5,289	4,924	4,087	4,601	4,803	5,050	5,647
Private households with employed persons	372	364	445	512	596	506	651	493
Gross regional product (GRP)	1,053,374	1,250,646	1,458,748	1,687,083	1,808,598	1,714,055	1,981,686	2,016,694
GRP per capita (Baht)	244,760	287,488	331,466	379,097	402,152	377,317	431,982	436,479
Population (1,000 persons)	4,304	4,350	4,401	4,450	4,497	4,543	4,587	4,620

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

4 - EASTERN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	74,432	73,361	78,753	80,180	86,574	80,686	86,738	93,068
Agriculture, hunting and forestry	57,816	56,237	59,921	61,046	65,646	60,265	65,174	70,717
Fishing	16,817	17,630	19,697	19,981	22,233	23,193	23,766	23,063
Non-Agriculture	921,352	1,002,183	1,084,981	1,203,266	1,240,563	1,200,546	1,308,245	1,235,263
Mining and quarrying	99,772	114,621	122,966	125,937	133,079	131,985	139,129	132,259
Manufacturing	501,128	543,914	595,665	681,662	703,735	673,215	741,889	657,588
Electricity, Gas and Water supply	50,785	56,180	59,596	65,697	66,869	68,155	69,381	78,090
Construction	17,262	20,706	19,844	22,072	21,642	21,289	23,815	23,114
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	96,998	100,398	109,060	125,809	123,329	113,759	130,955	131,440
Hotels and restaurants	19,129	19,941	20,592	20,462	20,461	19,670	21,866	24,164
Transport, storage and communications	45,102	43,319	54,179	55,092	57,965	56,022	59,462	57,677
Financial intermediation	13,770	15,846	15,847	16,698	16,531	18,103	17,994	19,627
Real estate, renting and business activities	26,000	32,413	34,013	36,462	38,000	36,910	38,995	50,446
Public administration and defence; compulsory social security	26,841	28,232	26,925	26,707	30,728	31,860	33,934	35,633
Education	12,586	13,392	14,278	15,026	15,075	15,427	15,886	16,773
Health and social work	7,219	7,732	8,291	8,921	9,218	8,824	9,431	9,983
Other community, social and personal service activities	4,726	4,885	4,369	3,556	3,808	3,977	4,085	4,452
Private households with employed persons	360	340	396	444	501	414	525	381
Gross regional product (sum up)	996,313	1,075,785	1,165,641	1,285,573	1,328,820	1,283,070	1,396,286	1,335,408
Residual (sum up - CVMs)	228	426	2,151	2,364	1,570	2,004	1,780	5,046
% Residual to CVMs	0.0	0.0	0.2	0.2	0.1	0.2	0.1	0.4
Gross regional product (CVMs)	996,085	1,075,359	1,163,490	1,283,209	1,327,250	1,281,066	1,394,506	1,330,362

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	49,326	50,458	61,013	69,217	78,867	79,452	75,611	79,658
Agriculture, hunting and forestry	45,011	45,678	54,570	62,663	72,970	73,448	69,759	73,819
Fishing	4,315	4,780	6,443	6,554	5,898	6,004	5,853	5,839
Non-Agriculture	224,650	237,852	256,378	263,498	278,319	291,325	312,374	323,006
Mining and quarrying	5,063	5,610	6,677	6,970	6,667	5,898	6,880	7,031
Manufacturing	71,460	75,023	82,907	83,710	85,851	91,519	101,785	114,789
Electricity, Gas and Water supply	25,478	27,027	29,716	28,702	35,784	37,910	40,889	35,806
Construction	8,870	9,916	9,109	10,786	11,921	12,642	13,289	11,527
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	28,005	28,383	30,971	32,814	34,158	38,598	38,385	38,603
Hotels and restaurants	7,135	8,090	8,174	8,205	8,723	7,846	8,521	8,120
Transport, storage and communications	13,755	11,800	13,268	14,395	14,919	14,156	15,393	13,957
Financial intermediation	8,421	9,520	11,220	12,481	13,048	13,291	13,414	14,767
Real estate, renting and business activities	14,090	14,635	16,035	15,155	15,385	15,430	16,240	16,433
Public administration and defence; compulsory social security	20,929	23,428	22,181	22,046	22,026	22,852	26,016	27,344
Education	12,566	14,681	16,012	17,888	18,935	19,807	20,722	22,937
Health and social work	5,760	6,360	6,796	7,160	7,494	7,878	7,243	7,610
Other community, social and personal service activities	2,896	3,085	2,997	2,759	3,045	3,085	3,170	3,569
Private households with employed persons	223	293	316	427	365	414	428	513
Gross regional product (GRP)	273,976	288,310	317,391	332,715	357,187	370,778	387,986	402,664
GRP per capita (Baht)	76,269	80,215	88,010	91,840	98,075	101,216	105,257	108,727
Population (1,000 persons)	3,592	3,594	3,606	3,623	3,642	3,663	3,686	3,703

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

5 - WESTERN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	43,055	41,999	48,335	51,071	51,915	49,258	45,159	50,460
Agriculture, hunting and forestry	38,304	36,640	41,086	43,244	44,124	41,877	38,214	43,066
Fishing	4,903	5,751	8,239	8,992	8,811	8,332	8,073	8,099
Non-Agriculture	215,082	220,515	226,549	231,885	229,580	232,919	243,990	245,109
Mining and quarrying	4,595	5,219	5,801	5,792	5,206	4,152	4,878	5,060
Manufacturing	67,470	66,463	70,240	74,282	70,754	71,161	75,459	80,948
Electricity, Gas and Water supply	26,645	27,445	28,823	27,749	30,762	31,194	33,921	29,586
Construction	8,383	8,952	7,600	8,720	8,963	9,739	9,975	8,260
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,807	25,551	26,737	27,950	27,013	27,962	27,042	25,831
Hotels and restaurants	7,191	8,153	8,200	7,716	7,740	7,642	8,284	7,979
Transport, storage and communications	13,377	14,443	15,569	15,329	16,052	15,878	16,595	16,302
Financial intermediation	7,561	7,943	8,454	8,890	8,725	9,541	9,714	10,010
Real estate, renting and business activities	14,938	15,550	17,060	16,239	16,545	16,444	17,112	17,320
Public administration and defence; compulsory social security	18,662	19,716	17,440	16,986	16,109	16,517	18,555	19,280
Education	11,168	12,316	12,473	13,263	13,226	13,477	13,925	14,765
Health and social work	5,295	5,618	5,760	5,995	6,101	6,356	5,783	6,082
Other community, social and personal service activities	2,778	2,839	2,645	2,385	2,489	2,525	2,523	2,742
Private households with employed persons	215	274	282	370	306	339	345	396
Gross regional product (sum up)	258,293	262,871	276,408	283,900	282,926	283,137	290,397	295,726
Residual (sum up - CVMs)	155	524	1,214	474	757	959	2,714	399
% Residual to CVMs	0.1	0.2	0.4	0.2	0.3	0.3	0.9	0.1
Gross regional product (CVMs)	258,139	262,346	275,195	283,426	282,169	282,178	287,684	295,327

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	29,445	31,025	32,380	36,707	54,079	50,308	46,006	46,959
Agriculture, hunting and forestry	28,569	30,029	31,349	35,587	53,203	49,185	44,917	45,834
Fishing	876	995	1,031	1,120	876	1,124	1,089	1,125
Non-Agriculture	396,650	429,520	454,856	493,189	576,622	556,859	616,059	576,007
Mining and quarrying	8,286	8,780	8,535	8,618	8,916	9,715	10,152	9,749
Manufacturing	233,011	254,166	273,705	296,488	362,741	338,991	386,886	349,967
Electricity, Gas and Water supply	14,073	14,442	15,326	18,007	22,510	25,344	26,428	24,212
Construction	7,515	8,903	8,394	9,622	8,433	9,781	10,832	9,922
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	50,960	51,499	52,398	57,155	63,525	60,833	65,572	63,970
Hotels and restaurants	1,967	2,244	2,252	2,645	3,011	3,066	3,327	3,041
Transport, storage and communications	13,654	13,742	14,921	16,694	18,137	17,993	19,331	17,622
Financial intermediation	7,377	9,098	11,223	11,726	12,107	12,216	12,257	13,772
Real estate, renting and business activities	18,469	19,638	22,153	24,861	25,820	24,882	25,010	24,692
Public administration and defence; compulsory social security	21,388	25,079	22,361	22,368	24,589	25,702	27,715	29,175
Education	12,137	13,364	14,521	16,007	17,002	17,927	18,625	18,973
Health and social work	5,049	5,518	5,948	6,149	6,640	7,288	6,874	7,338
Other community, social and personal service activities	2,539	2,867	2,874	2,599	2,904	2,817	2,739	3,253
Private households with employed persons	225	182	244	248	285	305	312	322
Gross regional product (GRP)	426,096	460,544	487,236	529,896	630,701	607,167	662,066	622,966
GRP per capita (Baht)	142,324	153,885	162,467	176,147	208,895	200,292	217,469	204,166
Population (1,000 persons)	2,994	2,993	2,999	3,008	3,019	3,031	3,044	3,051

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

6 - CENTRAL

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	25,980	25,667	26,210	26,448	28,772	27,691	24,443	26,485
Agriculture, hunting and forestry	25,058	24,624	25,127	25,337	27,620	26,609	23,432	25,351
Fishing	920	1,066	1,112	1,149	1,166	1,054	1,029	1,183
Non-Agriculture	385,552	397,364	407,039	433,613	487,392	470,212	526,748	493,719
Mining and quarrying	8,054	8,711	8,341	8,307	7,784	7,344	7,727	7,540
Manufacturing	230,917	238,876	250,782	265,867	312,563	296,516	345,461	316,414
Electricity, Gas and Water supply	12,394	12,884	12,841	15,915	19,915	21,136	22,563	21,012
Construction	7,110	8,046	7,031	7,808	6,366	7,578	8,171	7,156
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	48,431	43,785	42,981	46,985	48,929	44,165	47,657	44,632
Hotels and restaurants	1,998	2,282	2,272	2,564	2,867	2,907	3,162	2,877
Transport, storage and communications	13,489	14,313	14,710	15,191	16,697	16,721	17,657	17,116
Financial intermediation	6,666	7,650	8,526	8,433	8,185	8,921	9,062	9,526
Real estate, renting and business activities	19,515	21,017	24,039	27,367	28,956	27,907	28,196	28,417
Public administration and defence; compulsory social security	19,071	21,106	17,582	17,235	17,984	18,577	19,767	20,571
Education	10,787	11,214	11,317	11,876	11,884	12,210	12,526	12,221
Health and social work	4,624	4,848	5,000	5,102	5,348	5,816	5,430	5,803
Other community, social and personal service activities	2,433	2,634	2,524	2,236	2,365	2,292	2,168	2,486
Private households with employed persons	218	170	217	215	240	249	252	248
Gross regional product (sum up)	411,686	423,224	434,403	461,588	518,868	500,003	554,260	522,550
Residual (sum up - CVMs)	26	167	1,137	1,652	3,043	2,461	6,688	3,750
% Residual to CVMs	0.0	0.0	0.3	0.4	0.6	0.5	1.2	0.7
Gross regional product (CVMs)	411,660	423,057	433,266	459,935	515,826	497,542	547,572	518,801

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	38,346	35,762	40,297	39,150	45,161	45,697	47,100	47,119
Agriculture, hunting and forestry	18,181	19,959	22,767	23,329	28,916	30,142	29,110	28,616
Fishing	20,165	15,803	17,531	15,821	16,245	15,556	17,990	18,503
Non-Agriculture	3,316,200	3,588,883	3,863,971	4,122,540	4,324,801	4,292,295	4,695,758	4,838,795
Mining and quarrying	1,213	1,397	1,483	1,813	1,853	2,021	2,149	1,894
Manufacturing	953,985	1,027,336	1,098,674	1,139,738	1,184,880	1,143,605	1,326,602	1,315,024
Electricity, Gas and Water supply	78,701	75,395	79,651	76,293	72,179	81,425	87,859	81,767
Construction	80,646	91,976	106,173	111,555	112,731	102,534	119,586	108,827
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	667,074	716,215	757,577	811,120	860,910	874,253	949,454	985,895
Hotels and restaurants	140,296	147,517	159,193	171,117	188,266	183,023	196,451	213,933
Transport, storage and communications	384,447	415,167	438,215	495,969	494,010	490,712	513,594	521,117
Financial intermediation	270,059	301,760	308,064	334,635	359,499	375,355	388,524	445,177
Real estate, renting and business activities	342,604	378,022	417,030	433,016	450,564	418,810	468,835	492,265
Public administration and defence; compulsory social security	154,190	170,056	226,233	280,176	328,690	353,503	357,047	378,540
Education	67,982	72,636	74,221	76,851	80,259	85,750	86,790	81,230
Health and social work	50,807	55,916	60,923	64,571	63,086	60,822	65,564	68,444
Other community, social and personal service activities	119,181	130,605	131,394	120,263	122,891	115,738	128,671	139,316
Private households with employed persons	5,016	4,885	5,139	5,422	4,984	4,743	4,632	5,367
Gross regional product (GRP)	3,354,546	3,624,645	3,904,269	4,161,689	4,369,963	4,337,992	4,742,858	4,885,915
GRP per capita (Baht)	305,584	323,910	345,671	365,797	381,906	377,183	410,203	422,141
Population (1,000 persons)	10,977	11,190	11,295	11,377	11,443	11,501	11,562	11,574

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

7 - BANGKOK AND VICINITIES

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	39,291	36,003	40,811	39,832	42,242	39,634	41,725	42,466
Agriculture, hunting and forestry	15,611	15,776	17,277	16,919	17,425	16,734	16,793	17,036
Fishing	23,423	19,473	23,017	22,366	24,730	22,231	25,525	26,113
Non-Agriculture	3,187,260	3,336,645	3,485,929	3,662,312	3,690,214	3,633,544	3,945,232	3,973,391
Mining and quarrying	1,137	1,360	1,361	1,584	1,553	1,536	1,658	1,508
Manufacturing	903,699	938,503	965,402	993,630	983,040	955,636	1,078,921	1,046,624
Electricity, Gas and Water supply	72,482	72,852	74,275	73,919	75,826	78,243	84,414	82,613
Construction	75,808	82,653	89,753	91,201	86,353	79,635	90,176	78,249
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	650,866	672,366	702,486	750,380	756,672	735,330	802,238	804,449
Hotels and restaurants	142,914	150,471	161,094	166,130	178,674	174,511	187,725	203,627
Transport, storage and communications	391,743	420,683	446,366	496,943	497,028	488,482	526,380	537,849
Financial intermediation	240,223	248,877	238,148	242,247	242,980	264,184	275,900	296,586
Real estate, renting and business activities	341,128	366,461	392,559	404,185	404,516	372,847	405,360	416,262
Public administration and defence; compulsory social security	137,487	143,110	177,878	215,875	240,389	255,510	254,653	266,911
Education	62,228	63,067	61,721	61,195	61,175	63,794	65,654	58,722
Health and social work	47,623	50,792	53,936	56,625	54,228	52,131	55,748	58,158
Other community, social and personal service activities	115,248	122,440	119,389	107,590	105,722	99,585	108,619	115,005
Private households with employed persons	4,852	4,560	4,578	4,701	4,186	3,876	3,735	4,140
Gross regional product (sum up)	3,226,471	3,373,443	3,529,241	3,705,488	3,734,497	3,664,266	3,983,500	4,013,854
Residual (sum up - CVMs)	-569	-31	1,880	2,363	1,317	-9,795	-4,446	-2,977
% Residual to CVMs	0.0	0.0	0.1	0.1	0.0	-0.3	-0.1	-0.1
Gross regional product (CVMs)	3,227,041	3,373,473	3,527,360	3,703,124	3,733,181	3,674,060	3,987,946	4,016,830

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 2011p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
Agriculture	241,816	249,062	425,498	181,411	79,658	46,959	47,119	1,271,524
Agriculture, hunting and forestry	236,630	244,286	373,410	165,812	73,819	45,834	28,616	1,168,409
Fishing	5,186	4,776	52,087	15,599	5,839	1,125	18,503	103,115
Non-Agriculture	873,129	640,852	761,922	1,835,283	323,006	576,007	4,838,795	9,848,994
Mining and quarrying	11,578	47,582	33,964	254,810	7,031	9,749	1,894	366,608
Manufacturing	225,070	139,620	159,999	993,441	114,789	349,967	1,315,024	3,297,910
Electricity, Gas and Water supply	18,828	18,018	23,256	102,806	35,806	24,212	81,767	304,693
Construction	51,478	33,727	34,499	31,897	11,527	9,922	108,827	281,877
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	118,475	98,105	135,935	189,243	38,603	63,970	985,895	1,630,226
Hotels and restaurants	11,808	13,626	63,156	24,960	8,120	3,041	213,933	338,644
Transport, storage and communications	33,001	26,444	71,770	59,880	13,957	17,622	521,117	743,791
Financial intermediation	55,468	42,732	39,637	29,443	14,767	13,772	445,177	640,996
Real estate, renting and business activities	68,999	45,394	40,305	53,869	16,433	24,692	492,265	741,957
Public administration and defence; compulsory social security	84,303	65,466	68,073	50,536	27,344	29,175	378,540	703,436
Education	150,399	74,477	62,132	25,655	22,937	18,973	81,230	435,803
Health and social work	27,187	25,245	17,685	12,603	7,610	7,338	68,444	166,112
Other community, social and personal service activities	14,651	8,771	10,999	5,647	3,569	3,253	139,316	186,207
Private households with employed persons	1,882	1,645	512	493	513	322	5,367	10,734
GRP and GDP	1,114,945	889,914	1,187,420	2,016,694	402,664	622,966	4,885,915	11,120,518
GRP and GDP Per capita (Baht)	48,549	72,925	125,270	436,479	108,727	204,166	422,141	164,512
Population (1,000 persons)	22,965	12,203	9,479	4,620	3,703	3,051	11,574	67,597

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)
IN 2011p EDITION**

(Millions of Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bkk. & Vicinities	Whole Kingdom
Agriculture	133,471	117,856	163,403	93,068	50,460	26,485	42,466	627,248
Agriculture, hunting and forestry	127,887	112,826	92,757	70,717	43,066	25,351	17,036	480,579
Fishing	5,455	5,022	78,249	23,063	8,099	1,183	26,113	148,343
Non-Agriculture	628,874	469,134	538,374	1,235,263	245,109	493,719	3,973,391	7,588,090
Mining and quarrying	7,279	23,552	24,602	132,259	5,060	7,540	1,508	200,786
Manufacturing	141,471	102,398	81,286	657,588	80,948	316,414	1,046,624	2,427,172
Electricity, Gas and Water supply	18,300	17,810	20,810	78,090	29,586	21,012	82,613	268,837
Construction	36,733	24,130	24,984	23,114	8,260	7,156	78,249	202,808
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	83,411	66,239	88,299	131,440	25,831	44,632	804,449	1,243,690
Hotels and restaurants	11,307	13,137	62,219	24,164	7,979	2,877	203,627	325,219
Transport, storage and communications	30,564	24,537	60,676	57,677	16,302	17,116	537,849	745,231
Financial intermediation	39,342	29,629	26,779	19,627	10,010	9,526	296,586	431,073
Real estate, renting and business activities	73,169	46,905	41,609	50,446	17,320	28,417	416,262	671,886
Public administration and defence; compulsory social security	59,443	46,161	47,999	35,633	19,280	20,571	266,911	495,997
Education	96,100	48,104	40,465	16,773	14,765	12,221	58,722	288,483
Health and social work	20,740	19,982	13,668	9,983	6,082	5,803	58,158	134,670
Other community, social and personal service activities	11,109	6,736	9,698	4,452	2,742	2,486	115,005	152,205
Private households with employed persons	1,452	1,269	395	381	396	248	4,140	8,282
GRP and GDP (sum up)	763,760	588,437	714,494	1,335,408	295,726	522,550	4,013,854	8,225,261
Residual (sum up - CVMs)	-1,033	-1,531	24,245	5,046	399	3,750	-2,977	16,541
% Residual to CVMs	-0.1	-0.3	3.5	0.4	0.1	0.7	-0.1	0.2
GRP and GDP (CVMs)	764,794	589,967	690,249	1,330,362	295,327	518,801	4,016,830	8,208,720

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,023	9,014	11,116	12,643	13,027	15,767	17,563	17,673
Agriculture, hunting and forestry	8,524	8,533	10,566	11,875	12,375	14,974	16,748	16,833
Fishing	498	482	550	768	652	793	814	840
Non-Agriculture	76,366	80,268	96,588	102,986	112,512	125,410	133,044	137,599
Mining and quarrying	1,426	1,435	1,598	1,417	1,432	1,460	1,297	1,402
Manufacturing	27,243	28,766	40,809	43,635	50,528	54,492	60,167	60,976
Electricity, Gas and Water supply	1,724	1,817	2,046	2,069	2,077	2,489	2,589	2,580
Construction	4,874	5,228	5,401	6,613	5,611	8,692	8,208	7,222
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,056	9,396	10,999	11,669	11,889	13,547	14,610	15,056
Hotels and restaurants	1,322	1,513	1,361	1,360	1,531	1,621	1,873	2,085
Transport, storage and communications	3,944	3,140	3,179	3,329	3,280	3,719	3,402	3,686
Financial intermediation	3,161	3,599	4,423	5,066	5,225	5,511	5,642	6,408
Real estate, renting and business activities	4,922	4,839	4,976	5,346	7,414	8,961	8,313	8,396
Public administration and defence; compulsory social security	7,317	7,928	7,428	7,037	6,503	6,627	7,600	8,418
Education	8,382	9,221	10,979	11,855	12,705	13,618	14,440	15,824
Health and social work	1,809	2,077	2,254	2,555	3,056	3,307	3,702	4,188
Other community, social and personal service activities	1,045	1,114	1,088	965	1,057	1,121	1,087	1,226
Private households with employed persons	141	195	46	70	204	246	112	130
Gross provincial product (GPP)	85,389	89,282	107,704	115,629	125,539	141,177	150,606	155,272
GPP per capita (Baht)	46,654	48,410	58,037	61,962	66,934	74,989	79,639	81,884
Population (1,000 persons)	1,830	1,844	1,856	1,866	1,876	1,883	1,891	1,896

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

0101 - KHON KAEN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,588	8,005	8,746	9,599	9,976	9,639	9,613	10,996
Agriculture, hunting and forestry	8,066	7,492	8,162	8,861	9,172	8,915	8,874	10,148
Fishing	523	516	593	788	868	744	769	884
Non-Agriculture	72,492	73,593	84,838	89,561	94,292	100,167	101,800	104,003
Mining and quarrying	1,347	1,319	1,384	1,183	1,098	1,042	942	998
Manufacturing	26,237	26,880	36,993	40,069	45,017	44,318	44,971	45,770
Electricity, Gas and Water supply	1,528	1,670	1,785	1,934	2,108	2,287	2,478	2,514
Construction	4,591	4,710	4,566	5,402	4,284	6,712	6,154	5,182
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	8,747	8,566	9,657	10,198	9,709	10,480	11,139	10,996
Hotels and restaurants	1,325	1,514	1,352	1,274	1,362	1,555	1,793	2,007
Transport, storage and communications	3,889	3,287	3,256	3,136	3,224	3,570	3,201	3,687
Financial intermediation	2,849	3,028	3,376	3,628	3,487	3,921	4,058	4,323
Real estate, renting and business activities	5,210	5,128	5,277	5,707	7,948	9,520	8,737	8,832
Public administration and defence; compulsory social security	6,524	6,671	5,841	5,422	4,756	4,790	5,420	5,935
Education	7,477	7,770	8,626	8,857	8,952	9,325	9,809	10,263
Health and social work	1,621	1,766	1,801	2,008	2,309	2,465	2,722	3,078
Other community, social and personal service activities	1,003	1,024	955	830	858	910	858	934
Private households with employed persons	137	182	41	61	172	201	90	100
Gross provincial product (sum up)	81,072	81,523	93,667	99,358	105,325	110,756	112,017	115,651
Residual (sum up - CVMs)	-7	-77	95	173	1,048	1,022	727	366
% Residual to CVMs	0.0	-0.1	0.1	0.2	1.0	0.9	0.7	0.3
Gross provincial product (CVMs)	81,079	81,599	93,572	99,185	104,277	109,735	111,290	115,285

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,486	6,464	7,926	8,759	8,793	10,833	13,136	13,714
Agriculture, hunting and forestry	6,143	6,071	7,484	8,238	8,398	10,338	12,604	13,166
Fishing	342	392	442	521	394	495	531	548
Non-Agriculture	39,057	40,146	45,025	52,320	52,786	61,168	65,100	74,090
Mining and quarrying	25	26	313	4,134	4,092	4,159	4,199	4,345
Manufacturing	6,044	5,060	6,793	7,765	8,768	9,972	12,437	17,800
Electricity, Gas and Water supply	918	914	974	950	913	1,178	1,210	1,232
Construction	2,313	2,326	2,581	2,434	2,443	4,665	3,267	3,661
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,902	6,128	6,946	7,562	7,549	9,172	9,521	9,256
Hotels and restaurants	1,152	1,124	1,044	1,040	1,010	1,218	972	1,013
Transport, storage and communications	2,641	2,673	2,860	3,050	3,068	3,328	3,258	3,268
Financial intermediation	2,212	2,574	3,252	3,882	4,171	4,320	4,469	5,009
Real estate, renting and business activities	4,158	4,270	4,644	5,185	4,382	5,516	6,947	7,270
Public administration and defence; compulsory social security	5,973	6,606	6,053	5,861	5,179	5,413	6,195	6,919
Education	5,082	5,631	6,703	7,477	7,967	8,678	9,321	10,867
Health and social work	1,597	1,747	1,886	1,990	2,149	2,317	2,098	2,099
Other community, social and personal service activities	920	989	906	853	947	1,012	995	1,109
Private households with employed persons	120	78	70	137	148	221	213	242
Gross provincial product (GPP)	45,543	46,610	52,951	61,079	61,579	72,001	78,236	87,804
GPP per capita (Baht)	29,140	29,565	33,344	38,180	38,239	44,457	48,040	53,677
Population (1,000 persons)	1,563	1,577	1,588	1,600	1,610	1,620	1,629	1,636

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

0102 - UDON THANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,013	5,454	5,828	6,255	6,446	6,563	6,642	7,311
Agriculture, hunting and forestry	5,655	5,047	5,371	5,750	5,944	6,088	6,142	6,747
Fishing	359	421	477	534	525	465	502	577
Non-Agriculture	36,588	36,324	37,953	43,739	41,713	46,404	47,801	52,846
Mining and quarrying	24	25	285	3,598	3,286	3,288	3,359	3,270
Manufacturing	5,388	4,298	4,779	5,977	6,134	5,731	6,187	8,645
Electricity, Gas and Water supply	816	831	837	875	914	1,078	1,152	1,195
Construction	2,181	2,094	2,152	1,966	1,831	3,546	2,415	2,589
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,744	5,821	6,394	6,889	6,392	7,392	7,519	7,015
Hotels and restaurants	1,171	1,144	1,054	1,001	939	1,204	961	1,002
Transport, storage and communications	2,587	2,658	2,712	2,793	2,826	2,945	2,922	2,905
Financial intermediation	2,018	2,210	2,526	2,820	2,823	3,124	3,269	3,437
Real estate, renting and business activities	4,402	4,527	4,927	5,540	4,682	5,841	7,268	7,603
Public administration and defence; compulsory social security	5,326	5,559	4,759	4,516	3,788	3,912	4,418	4,879
Education	4,511	4,717	5,220	5,542	5,562	5,903	6,262	6,990
Health and social work	1,467	1,542	1,598	1,665	1,748	1,866	1,672	1,675
Other community, social and personal service activities	881	910	797	735	770	823	785	845
Private households with employed persons	117	73	62	118	125	180	171	187
Gross provincial product (sum up)	42,646	41,876	43,952	50,320	48,288	53,386	55,004	59,560
Residual (sum up - CVMs)	43	101	166	378	108	436	605	-536
% Residual to CVMs	0.1	0.2	0.4	0.8	0.2	0.8	1.1	-0.9
Gross provincial product (CVMs)	42,603	41,775	43,786	49,942	48,179	52,950	54,399	60,096

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

0103 - LOEI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,368	3,382	3,890	4,631	4,915	5,746	9,151	12,204
Agriculture, hunting and forestry	3,193	3,194	3,710	4,454	4,778	5,550	8,953	12,000
Fishing	175	188	180	177	136	195	198	204
Non-Agriculture	12,981	13,796	15,276	18,728	18,931	18,793	20,915	23,036
Mining and quarrying	310	311	473	2,483	2,513	980	1,470	1,573
Manufacturing	861	692	863	1,111	1,411	1,517	1,955	1,867
Electricity, Gas and Water supply	288	286	309	325	330	419	442	458
Construction	931	1,023	1,112	1,313	1,130	1,440	1,468	1,631
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,482	1,542	1,802	2,227	2,329	2,608	3,245	3,863
Hotels and restaurants	643	728	648	572	367	435	382	355
Transport, storage and communications	582	600	621	672	718	735	732	758
Financial intermediation	813	959	1,242	1,320	1,356	1,451	1,429	1,603
Real estate, renting and business activities	1,439	1,511	1,627	1,737	1,960	1,953	1,839	1,782
Public administration and defence; compulsory social security	2,259	2,439	2,359	2,346	1,854	1,929	2,325	2,644
Education	2,286	2,541	2,988	3,368	3,634	3,806	4,150	4,935
Health and social work	563	601	673	722	744	876	823	860
Other community, social and personal service activities	498	537	537	515	566	590	585	656
Private households with employed persons	26	26	22	18	20	55	72	51
Gross provincial product (GPP)	16,349	17,178	19,166	23,358	23,846	24,539	30,067	35,240
GPP per capita (Baht)	25,488	26,595	29,503	35,780	36,367	37,320	45,544	53,279
Population (1,000 persons)	641	646	650	653	656	658	660	661

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

0103 - LOEI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,133	2,958	3,130	3,322	3,561	4,284	4,766	5,892
Agriculture, hunting and forestry	2,951	2,762	2,938	3,136	3,370	4,073	4,545	5,627
Fishing	184	202	194	181	182	183	187	215
Non-Agriculture	12,148	12,615	13,138	14,376	13,941	13,550	14,563	15,418
Mining and quarrying	297	297	440	1,024	1,099	389	538	485
Manufacturing	721	697	744	738	742	767	829	802
Electricity, Gas and Water supply	256	259	266	299	328	380	417	440
Construction	882	925	917	1,052	837	1,100	1,092	1,158
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,433	1,445	1,642	1,993	1,947	2,007	2,373	2,642
Hotels and restaurants	658	748	658	562	356	416	366	338
Transport, storage and communications	582	616	620	652	714	688	693	718
Financial intermediation	753	838	950	961	931	1,105	1,110	1,180
Real estate, renting and business activities	1,531	1,612	1,740	1,874	2,128	2,102	1,958	1,898
Public administration and defence; compulsory social security	2,014	2,053	1,855	1,807	1,356	1,395	1,658	1,865
Education	2,024	2,120	2,310	2,476	2,512	2,561	2,751	3,130
Health and social work	509	518	550	581	579	674	626	654
Other community, social and personal service activities	477	491	470	441	458	477	458	495
Private households with employed persons	25	24	19	16	17	45	58	39
Gross provincial product (sum up)	15,296	15,606	16,313	17,792	17,556	18,360	19,657	21,685
Residual (sum up - CVMs)	16	36	46	101	43	504	307	154
% Residual to CVMs	0.1	0.2	0.3	0.6	0.2	2.8	1.6	0.7
Gross provincial product (CVMs)	15,279	15,570	16,267	17,691	17,513	17,856	19,350	21,531

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,671	7,012	7,873	8,288	10,027	11,674	14,501	8,768
Agriculture, hunting and forestry	6,481	6,765	7,622	8,011	9,787	11,437	14,174	8,594
Fishing	190	248	251	277	241	237	327	174
Non-Agriculture	17,586	18,756	21,327	21,720	23,900	26,539	28,987	27,669
Mining and quarrying	206	232	217	255	245	330	348	350
Manufacturing	3,153	2,963	3,267	3,421	4,221	4,668	5,650	5,580
Electricity, Gas and Water supply	348	368	388	398	387	498	522	424
Construction	1,062	970	1,214	1,274	1,421	1,520	1,396	1,203
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,415	2,490	2,802	3,057	3,394	4,354	4,885	3,900
Hotels and restaurants	180	175	160	164	176	167	171	147
Transport, storage and communications	924	1,319	1,896	1,146	1,789	1,873	2,206	2,466
Financial intermediation	926	1,071	1,336	1,560	1,599	1,588	1,653	1,694
Real estate, renting and business activities	1,936	2,140	2,463	2,568	2,509	2,811	2,811	1,726
Public administration and defence; compulsory social security	2,625	2,700	2,686	2,579	2,336	2,460	2,771	2,644
Education	2,594	2,886	3,388	3,785	4,095	4,455	4,808	5,638
Health and social work	678	826	897	939	1,055	1,114	1,110	1,175
Other community, social and personal service activities	475	510	529	538	595	645	602	656
Private households with employed persons	65	107	84	37	78	55	53	64
Gross provincial product (GPP)	24,257	25,769	29,200	30,008	33,928	38,213	43,488	36,437
GPP per capita (Baht)	25,850	27,249	30,697	31,334	35,205	39,431	44,612	66,959
Population (1,000 persons)	938	946	951	958	964	969	975	544

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

0104 - NONG KHAI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,794	5,886	5,707	5,860	6,406	7,019	7,079	4,354
Agriculture, hunting and forestry	5,589	5,626	5,444	5,587	6,100	6,744	6,749	4,154
Fishing	199	266	270	284	320	222	309	183
Non-Agriculture	16,705	17,311	18,473	18,226	19,019	20,652	21,804	20,238
Mining and quarrying	188	220	194	222	203	241	260	272
Manufacturing	3,136	3,037	3,027	2,934	3,259	3,532	3,834	3,715
Electricity, Gas and Water supply	308	332	330	364	388	460	501	416
Construction	1,005	875	1,002	1,021	1,054	1,164	1,041	858
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,301	2,232	2,446	2,620	2,732	3,174	3,374	2,537
Hotels and restaurants	181	176	160	154	155	162	166	143
Transport, storage and communications	899	1,278	1,692	994	1,539	1,562	1,857	2,078
Financial intermediation	847	912	1,004	1,118	1,082	1,189	1,258	1,207
Real estate, renting and business activities	2,059	2,285	2,640	2,775	2,728	3,030	2,998	1,840
Public administration and defence; compulsory social security	2,340	2,272	2,112	1,987	1,708	1,778	1,976	1,864
Education	2,298	2,412	2,626	2,791	2,841	3,010	3,201	3,593
Health and social work	619	723	752	777	847	886	874	926
Other community, social and personal service activities	454	467	463	460	481	521	471	495
Private households with employed persons	63	100	74	32	66	45	43	49
Gross provincial product (sum up)	22,487	23,213	24,238	24,118	25,503	27,719	28,911	24,331
Residual (sum up - CVMs)	-15	20	104	46	53	11	56	561
% Residual to CVMs	-0.1	0.1	0.4	0.2	0.2	0.0	0.2	2.4
Gross provincial product (CVMs)	22,502	23,193	24,134	24,072	25,450	27,708	28,855	23,770

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,945	2,033	2,480	2,761	3,032	3,551	4,531	5,562
Agriculture, hunting and forestry	1,798	1,898	2,373	2,648	2,934	3,391	4,344	5,369
Fishing	147	134	107	113	98	160	187	193
Non-Agriculture	7,442	7,876	8,708	9,064	9,343	10,672	11,335	13,171
Mining and quarrying	67	72	62	66	71	92	101	95
Manufacturing	911	895	1,073	1,173	1,410	1,611	1,791	3,077
Electricity, Gas and Water supply	134	149	159	168	165	211	219	259
Construction	517	670	610	634	661	701	670	760
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,240	1,311	1,350	1,388	1,401	1,817	2,035	2,090
Hotels and restaurants	36	44	44	47	70	77	88	84
Transport, storage and communications	385	402	408	442	457	504	520	540
Financial intermediation	395	454	642	632	595	818	775	835
Real estate, renting and business activities	648	767	923	928	819	879	873	880
Public administration and defence; compulsory social security	1,204	1,140	1,164	1,090	981	1,022	1,187	1,424
Education	1,298	1,392	1,640	1,844	1,992	2,159	2,330	2,337
Health and social work	396	345	384	401	455	506	464	488
Other community, social and personal service activities	204	212	220	224	250	266	252	280
Private households with employed persons	9	21	28	26	15	8	29	20
Gross provincial product (GPP)	9,387	9,908	11,188	11,825	12,375	14,224	15,866	18,732
GPP per capita (Baht)	28,208	29,613	33,309	35,015	36,429	41,629	46,123	54,170
Population (1,000 persons)	333	335	336	338	340	342	344	346

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

0105 - MUKDAHAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,831	1,737	1,844	1,984	2,094	2,190	2,271	2,778
Agriculture, hunting and forestry	1,677	1,593	1,721	1,857	1,953	2,037	2,099	2,574
Fishing	154	144	115	116	131	151	177	203
Non-Agriculture	6,939	7,011	7,240	7,646	7,546	8,245	8,492	9,372
Mining and quarrying	61	69	56	58	59	67	75	74
Manufacturing	831	723	724	1,013	1,186	1,070	1,072	1,648
Electricity, Gas and Water supply	119	136	137	154	162	189	204	242
Construction	489	607	511	514	496	543	507	548
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,198	1,221	1,225	1,242	1,174	1,446	1,541	1,480
Hotels and restaurants	36	44	44	45	64	74	84	80
Transport, storage and communications	379	409	404	424	439	468	489	502
Financial intermediation	351	378	477	444	394	587	560	575
Real estate, renting and business activities	688	817	985	999	886	943	926	935
Public administration and defence; compulsory social security	1,073	959	915	840	717	739	847	1,004
Education	1,149	1,162	1,269	1,356	1,378	1,454	1,546	1,484
Health and social work	365	303	320	329	361	397	360	378
Other community, social and personal service activities	195	195	193	191	202	215	198	211
Private households with employed persons	8	20	25	23	13	7	24	16
Gross provincial product (sum up)	8,775	8,779	9,120	9,605	9,616	10,386	10,706	11,955
Residual (sum up - CVMs)	5	30	34	-30	-47	-62	-73	-311
% Residual to CVMs	0.1	0.3	0.4	-0.3	-0.5	-0.6	-0.7	-2.5
Gross provincial product (CVMs)	8,770	8,749	9,086	9,636	9,663	10,448	10,779	12,265

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,070	5,045	5,885	6,355	7,348	8,578	9,596	9,167
Agriculture, hunting and forestry	4,963	4,918	5,780	6,229	7,235	8,447	9,449	9,014
Fishing	107	127	106	126	113	131	148	153
Non-Agriculture	11,021	11,705	12,912	13,731	14,853	17,366	18,799	20,444
Mining and quarrying	178	187	103	121	124	170	165	220
Manufacturing	514	531	645	802	972	1,360	1,085	1,530
Electricity, Gas and Water supply	250	241	269	269	282	364	379	383
Construction	937	897	1,094	1,375	1,284	1,952	2,035	1,881
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,522	1,582	1,816	1,931	2,008	2,735	2,783	2,736
Hotels and restaurants	75	74	67	69	70	70	86	89
Transport, storage and communications	545	894	828	614	822	677	1,312	1,522
Financial intermediation	669	772	1,048	1,026	1,171	1,183	1,217	1,311
Real estate, renting and business activities	1,094	1,047	1,085	1,245	1,635	1,776	1,771	1,724
Public administration and defence; compulsory social security	2,067	2,050	2,044	1,927	1,659	1,734	2,130	2,455
Education	2,323	2,570	3,013	3,411	3,716	4,091	4,681	5,347
Health and social work	371	413	435	465	569	642	609	665
Other community, social and personal service activities	403	431	447	461	514	551	512	569
Private households with employed persons	71	16	19	13	28	63	33	12
Gross provincial product (GPP)	16,092	16,751	18,797	20,085	22,200	25,944	28,396	29,611
GPP per capita (Baht)	22,159	22,925	25,609	27,209	29,900	34,747	37,798	39,224
Population (1,000 persons)	726	731	734	738	743	747	751	755

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

0106 - NAKHON PHANOM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,615	4,463	4,572	4,670	4,871	4,766	4,953	5,108
Agriculture, hunting and forestry	4,503	4,331	4,458	4,544	4,729	4,639	4,814	4,956
Fishing	113	136	114	130	150	123	140	160
Non-Agriculture	10,030	10,247	10,631	10,952	11,198	12,864	13,646	14,294
Mining and quarrying	163	177	92	106	103	124	123	171
Manufacturing	379	415	478	539	526	741	572	742
Electricity, Gas and Water supply	223	219	231	247	278	326	353	362
Construction	888	811	902	1,102	949	1,491	1,518	1,342
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,447	1,430	1,603	1,666	1,633	2,004	1,900	1,735
Hotels and restaurants	75	74	66	64	62	67	82	85
Transport, storage and communications	544	875	772	558	749	588	1,141	1,318
Financial intermediation	615	665	790	739	797	895	935	945
Real estate, renting and business activities	1,162	1,114	1,154	1,330	1,747	1,882	1,854	1,805
Public administration and defence; compulsory social security	1,844	1,725	1,607	1,485	1,213	1,253	1,519	1,731
Education	2,055	2,143	2,328	2,505	2,566	2,749	3,099	3,387
Health and social work	327	343	336	352	412	458	428	466
Other community, social and personal service activities	386	395	391	395	415	445	401	429
Private households with employed persons	69	15	17	11	24	51	27	9
Gross provincial product (sum up)	14,791	14,866	15,339	15,773	16,353	17,833	18,905	19,644
Residual (sum up - CVMs)	123	134	112	128	255	248	376	336
% Residual to CVMs	0.8	0.9	0.7	0.8	1.6	1.4	2.0	1.7
Gross provincial product (CVMs)	14,667	14,732	15,226	15,645	16,098	17,585	18,529	19,308

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,311	8,516	6,328	6,522	7,740	9,421	9,706	9,141
Agriculture, hunting and forestry	8,077	8,279	6,223	6,430	7,640	9,302	9,592	9,023
Fishing	235	237	105	92	100	118	114	117
Non-Agriculture	18,706	20,228	21,959	23,782	24,900	28,057	29,856	31,569
Mining and quarrying	4	5	2	2	2	2	2	2
Manufacturing	1,669	1,349	1,765	2,435	3,237	3,512	4,575	4,013
Electricity, Gas and Water supply	399	418	473	460	438	561	574	589
Construction	1,207	1,609	1,748	1,800	1,734	2,268	2,083	1,789
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,783	2,997	2,938	3,069	3,270	4,233	4,253	4,101
Hotels and restaurants	184	197	189	207	240	233	229	227
Transport, storage and communications	967	990	1,015	1,066	1,092	1,130	1,139	1,262
Financial intermediation	1,041	1,292	1,682	2,051	2,001	2,158	2,264	2,505
Real estate, renting and business activities	1,786	1,910	2,120	1,930	2,290	2,478	2,440	2,397
Public administration and defence; compulsory social security	3,817	4,002	3,852	3,832	3,049	3,174	3,585	4,212
Education	3,690	4,124	4,818	5,503	5,943	6,550	7,081	8,754
Health and social work	612	692	736	780	877	989	903	945
Other community, social and personal service activities	522	576	583	581	645	697	647	715
Private households with employed persons	24	68	37	67	82	70	81	58
Gross provincial product (GPP)	27,017	28,744	28,287	30,304	32,640	37,477	39,562	40,710
GPP per capita (Baht)	24,395	25,729	25,145	26,735	28,603	32,646	34,266	35,094
Population (1,000 persons)	1,108	1,117	1,125	1,133	1,141	1,148	1,155	1,160

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

0107 - SAKON NAKHON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,583	7,517	5,018	4,879	5,478	5,333	5,068	5,246
Agriculture, hunting and forestry	7,338	7,267	4,896	4,772	5,339	5,207	4,948	5,115
Fishing	246	254	114	94	133	111	107	123
Non-Agriculture	17,250	18,382	18,606	19,035	18,616	20,412	20,846	21,712
Mining and quarrying	4	4	2	2	1	2	1	2
Manufacturing	1,311	1,417	1,507	1,458	1,545	1,536	1,635	1,578
Electricity, Gas and Water supply	353	379	404	422	441	518	551	579
Construction	1,142	1,451	1,440	1,439	1,284	1,734	1,551	1,273
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,654	2,734	2,603	2,675	2,657	3,148	3,041	2,778
Hotels and restaurants	185	197	188	196	220	223	219	216
Transport, storage and communications	969	1,019	1,008	1,028	1,090	1,048	1,068	1,182
Financial intermediation	966	1,138	1,322	1,514	1,373	1,610	1,706	1,781
Real estate, renting and business activities	1,895	2,032	2,262	2,075	2,477	2,656	2,589	2,547
Public administration and defence; compulsory social security	3,404	3,368	3,029	2,953	2,230	2,294	2,557	2,970
Education	3,271	3,449	3,736	4,059	4,125	4,428	4,717	5,581
Health and social work	546	585	583	607	656	730	657	688
Other community, social and personal service activities	500	527	510	497	521	563	507	540
Private households with employed persons	23	64	33	58	69	57	66	45
Gross provincial product (sum up)	24,807	25,885	23,636	23,851	24,162	25,865	25,921	26,997
Residual (sum up - CVMs)	-55	-40	43	-18	73	155	122	167
% Residual to CVMs	-0.2	-0.2	0.2	-0.1	0.3	0.6	0.5	0.6
Gross provincial product (CVMs)	24,862	25,925	23,593	23,870	24,089	25,710	25,798	26,830

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,858	5,086	6,281	7,098	7,039	8,924	10,542	10,324
Agriculture, hunting and forestry	4,669	4,873	6,106	6,915	6,881	8,731	10,342	10,117
Fishing	188	213	174	182	158	193	200	206
Non-Agriculture	17,860	18,440	21,494	22,823	23,123	26,795	29,022	32,969
Mining and quarrying	45	47	23	23	21	34	27	23
Manufacturing	3,254	2,814	3,763	4,371	4,655	5,338	6,813	8,432
Electricity, Gas and Water supply	459	441	492	490	450	594	587	620
Construction	1,139	1,148	1,556	1,488	1,489	2,303	1,942	2,418
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,079	2,170	2,586	2,841	2,696	3,598	3,850	3,949
Hotels and restaurants	129	137	139	142	134	131	133	138
Transport, storage and communications	789	859	892	961	979	1,079	1,022	1,076
Financial intermediation	982	1,192	1,544	1,683	1,801	1,852	1,928	2,126
Real estate, renting and business activities	1,743	1,828	1,979	1,846	1,728	1,997	2,220	2,246
Public administration and defence; compulsory social security	2,577	2,754	2,673	2,619	2,168	2,279	2,572	3,048
Education	3,560	3,929	4,672	5,184	5,688	6,148	6,518	7,391
Health and social work	544	604	664	704	792	867	855	912
Other community, social and personal service activities	403	443	453	428	473	512	474	527
Private households with employed persons	157	75	58	43	47	62	81	62
Gross provincial product (GPP)	22,718	23,526	27,775	29,921	30,162	35,719	39,563	43,293
GPP per capita (Baht)	23,284	23,933	28,080	30,071	30,153	35,563	39,214	42,775
Population (1,000 persons)	976	983	989	995	1,000	1,004	1,009	1,012

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

0108 - KALASIN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,597	4,341	4,866	5,243	5,404	5,499	5,425	5,765
Agriculture, hunting and forestry	4,399	4,117	4,669	5,041	5,184	5,293	5,215	5,533
Fishing	198	229	188	187	210	181	189	217
Non-Agriculture	16,598	16,465	17,577	18,817	18,002	19,693	20,348	22,340
Mining and quarrying	41	44	21	20	18	25	20	18
Manufacturing	2,902	2,406	2,563	3,434	3,313	3,025	3,300	3,941
Electricity, Gas and Water supply	405	394	414	443	447	544	559	604
Construction	1,079	1,037	1,279	1,189	1,102	1,759	1,446	1,717
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,997	1,991	2,294	2,478	2,188	2,646	2,708	2,616
Hotels and restaurants	132	140	141	140	131	125	127	131
Transport, storage and communications	783	862	862	906	940	989	941	989
Financial intermediation	925	1,075	1,233	1,272	1,274	1,433	1,506	1,573
Real estate, renting and business activities	1,853	1,949	2,118	1,991	1,875	2,148	2,364	2,397
Public administration and defence; compulsory social security	2,298	2,317	2,102	2,018	1,585	1,647	1,834	2,149
Education	3,153	3,282	3,617	3,818	3,940	4,146	4,332	4,702
Health and social work	486	512	528	550	595	642	625	666
Other community, social and personal service activities	386	406	396	367	383	414	372	399
Private households with employed persons	151	70	52	37	40	51	65	48
Gross provincial product (sum up)	21,188	20,833	22,477	23,892	23,224	25,069	25,604	27,701
Residual (sum up - CVMs)	-12	19	16	-188	-234	-176	-186	-371
% Residual to CVMs	-0.1	0.1	0.1	-0.8	-1.0	-0.7	-0.7	-1.3
Gross provincial product (CVMs)	21,199	20,814	22,460	24,079	23,459	25,245	25,790	28,072

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,755	16,621	20,195	24,678	25,663	27,630	32,014	35,891
Agriculture, hunting and forestry	15,594	16,422	20,033	24,509	25,441	27,305	31,661	35,526
Fishing	161	199	161	169	221	325	353	365
Non-Agriculture	117,192	119,980	128,532	131,857	131,274	144,638	154,771	166,123
Mining and quarrying	647	661	935	1,023	1,504	1,831	1,763	1,727
Manufacturing	44,299	41,407	45,946	44,734	44,521	50,093	53,084	57,646
Electricity, Gas and Water supply	3,248	3,434	3,889	3,947	3,829	4,595	4,913	5,200
Construction	7,492	8,661	8,298	8,732	7,942	8,906	10,285	12,926
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,301	16,434	17,976	19,332	20,229	23,146	24,063	23,763
Hotels and restaurants	4,164	3,976	3,555	3,525	3,242	3,241	3,367	3,753
Transport, storage and communications	5,311	5,597	6,113	6,387	6,880	6,793	7,004	6,718
Financial intermediation	4,109	4,707	5,862	6,713	6,656	7,756	7,636	8,577
Real estate, renting and business activities	6,139	6,199	6,458	7,177	7,535	8,364	8,050	8,249
Public administration and defence; compulsory social security	12,257	14,561	13,338	13,168	10,213	10,467	14,342	15,395
Education	8,318	9,218	10,803	12,092	12,967	13,174	14,023	15,275
Health and social work	2,689	2,709	3,006	3,100	3,620	3,822	3,937	4,302
Other community, social and personal service activities	2,138	2,287	2,214	1,868	2,029	2,073	1,984	2,232
Private households with employed persons	83	130	139	58	108	378	319	358
Gross provincial product (GPP)	132,948	136,602	148,727	156,535	156,936	172,269	186,785	202,014
GPP per capita (Baht)	49,040	49,948	53,992	56,443	56,248	61,409	66,252	71,405
Population (1,000 persons)	2,711	2,735	2,755	2,773	2,790	2,805	2,819	2,829

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

0109 - NAKHON RATCHASIMA

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,687	14,534	17,365	18,797	19,205	19,192	17,729	21,344
Agriculture, hunting and forestry	15,519	14,324	17,180	18,609	18,926	18,908	17,428	20,992
Fishing	169	213	174	173	295	305	334	384
Non-Agriculture	108,187	107,670	109,408	111,503	104,599	109,968	115,283	121,202
Mining and quarrying	633	661	921	992	745	854	829	831
Manufacturing	39,504	36,594	38,451	38,222	35,225	35,939	36,450	39,296
Electricity, Gas and Water supply	2,852	3,051	3,249	3,537	3,779	4,185	4,652	5,067
Construction	7,028	7,776	7,030	7,141	6,078	6,924	7,756	9,292
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,726	15,072	15,910	16,962	16,528	17,696	18,106	17,082
Hotels and restaurants	4,240	4,054	3,593	3,426	3,079	3,111	3,237	3,597
Transport, storage and communications	5,184	5,482	5,665	5,742	6,141	5,921	6,153	5,869
Financial intermediation	3,725	3,979	4,454	4,804	4,459	5,581	5,560	5,862
Real estate, renting and business activities	6,444	6,492	6,748	7,543	7,915	8,707	8,270	8,458
Public administration and defence; compulsory social security	10,929	12,254	10,487	10,146	7,469	7,566	10,229	10,855
Education	7,398	7,740	8,432	8,979	9,074	8,972	9,460	9,858
Health and social work	2,457	2,375	2,523	2,569	2,910	3,043	3,102	3,392
Other community, social and personal service activities	2,049	2,104	1,951	1,613	1,659	1,693	1,575	1,711
Private households with employed persons	80	121	124	50	91	309	257	276
Gross provincial product (sum up)	123,938	122,293	126,891	130,510	124,373	129,715	133,397	142,822
Residual (sum up - CVMs)	-13	-56	-92	4	227	252	263	-627
% Residual to CVMs	0.0	0.0	-0.1	0.0	0.2	0.2	0.2	-0.4
Gross provincial product (CVMs)	123,951	122,348	126,983	130,506	124,146	129,463	133,133	143,449

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,853	5,892	6,521	7,780	7,991	9,155	11,343	12,964
Agriculture, hunting and forestry	5,604	5,670	6,361	7,597	7,835	8,946	11,120	12,734
Fishing	250	221	160	183	156	209	223	230
Non-Agriculture	19,374	20,141	23,698	24,647	26,132	30,420	31,884	33,935
Mining and quarrying	4	4	56	73	62	86	83	84
Manufacturing	3,661	3,505	4,809	5,016	5,871	7,151	8,255	8,506
Electricity, Gas and Water supply	631	641	712	724	678	863	878	947
Construction	1,031	936	1,128	1,145	1,140	2,589	1,571	1,691
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,422	2,422	2,722	2,922	3,028	3,928	4,309	4,606
Hotels and restaurants	22	35	59	48	46	61	74	60
Transport, storage and communications	1,127	1,161	1,261	1,384	1,516	1,586	1,473	1,334
Financial intermediation	1,059	1,233	1,620	1,812	1,882	1,894	2,001	2,166
Real estate, renting and business activities	2,164	2,227	2,399	2,262	2,537	2,110	2,376	2,421
Public administration and defence; compulsory social security	2,679	2,861	2,876	2,669	2,213	2,338	2,800	3,113
Education	3,534	3,894	4,585	5,169	5,544	6,033	6,393	7,203
Health and social work	502	573	831	873	1,019	1,127	1,052	1,156
Other community, social and personal service activities	503	573	579	510	555	604	565	633
Private households with employed persons	35	77	61	41	40	51	54	17
Gross provincial product (GPP)	25,228	26,032	30,219	32,427	34,123	39,575	43,227	46,899
GPP per capita (Baht)	21,777	22,286	25,702	27,417	28,706	33,150	36,077	39,049
Population (1,000 persons)	1,158	1,168	1,176	1,183	1,189	1,194	1,198	1,201

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

0110 - CHAIYAPHUM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,956	5,053	5,286	5,943	6,216	6,168	6,366	7,849
Agriculture, hunting and forestry	5,693	4,816	5,098	5,737	5,992	5,951	6,136	7,576
Fishing	263	237	172	187	208	197	211	242
Non-Agriculture	18,131	18,256	20,009	21,018	21,277	23,663	23,902	24,482
Mining and quarrying	4	3	51	64	52	63	62	66
Manufacturing	3,336	3,144	3,767	4,492	4,914	5,199	5,389	5,248
Electricity, Gas and Water supply	559	590	621	676	693	803	850	929
Construction	976	844	932	919	845	1,953	1,157	1,194
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,310	2,197	2,371	2,501	2,406	2,837	2,988	3,002
Hotels and restaurants	22	35	59	47	44	58	71	57
Transport, storage and communications	1,152	1,245	1,360	1,464	1,670	1,754	1,656	1,498
Financial intermediation	994	1,100	1,276	1,352	1,313	1,457	1,555	1,594
Real estate, renting and business activities	2,302	2,377	2,568	2,442	2,757	2,272	2,533	2,586
Public administration and defence; compulsory social security	2,389	2,407	2,261	2,057	1,618	1,690	1,997	2,195
Education	3,128	3,249	3,545	3,800	3,833	4,060	4,239	4,570
Health and social work	443	477	656	679	766	837	772	848
Other community, social and personal service activities	482	525	507	437	448	488	443	478
Private households with employed persons	34	72	55	36	34	42	43	13
Gross provincial product (sum up)	24,085	23,319	25,300	26,888	27,592	29,660	30,101	32,095
Residual (sum up - CVMs)	-38	-85	-86	-183	-30	-284	-298	-707
% Residual to CVMs	-0.2	-0.4	-0.3	-0.7	-0.1	-0.9	-1.0	-2.2
Gross provincial product (CVMs)	24,123	23,404	25,386	27,071	27,623	29,945	30,400	32,802

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,055	2,262	2,330	2,779	2,721	3,483	5,172	5,244
Agriculture, hunting and forestry	1,942	2,146	2,228	2,652	2,615	3,354	5,047	5,115
Fishing	113	116	102	127	107	129	126	130
Non-Agriculture	10,559	10,330	11,579	12,164	12,869	13,929	15,718	15,916
Mining and quarrying	32	29	76	75	70	90	76	78
Manufacturing	1,266	1,054	1,342	1,654	2,173	2,110	2,699	2,425
Electricity, Gas and Water supply	211	212	239	230	229	292	304	312
Construction	627	547	807	588	631	816	1,017	895
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,629	1,434	1,311	1,356	1,346	1,657	2,012	2,010
Hotels and restaurants	40	37	34	33	35	37	42	55
Transport, storage and communications	467	492	526	540	560	592	572	605
Financial intermediation	698	726	966	1,138	940	1,151	1,213	1,301
Real estate, renting and business activities	1,183	1,180	1,262	1,284	1,499	1,387	1,563	1,558
Public administration and defence; compulsory social security	1,483	1,432	1,365	1,282	1,061	1,128	1,395	1,664
Education	2,029	2,231	2,652	2,990	3,220	3,457	3,685	3,804
Health and social work	502	547	589	621	695	758	717	753
Other community, social and personal service activities	355	390	386	365	404	434	403	447
Private households with employed persons	35	21	23	9	7	18	20	8
Gross provincial product (GPP)	12,614	12,592	13,909	14,944	15,590	17,412	20,891	21,160
GPP per capita (Baht)	21,118	20,926	22,977	24,541	25,469	28,316	33,846	34,181
Population (1,000 persons)	597	602	605	609	612	615	617	619

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

0111 - YASOTHON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,804	1,834	1,811	2,028	2,064	2,057	2,641	2,717
Agriculture, hunting and forestry	1,686	1,712	1,700	1,898	1,925	1,930	2,500	2,564
Fishing	119	124	110	130	142	121	119	136
Non-Agriculture	9,799	9,563	9,995	9,987	9,900	10,451	11,255	11,298
Mining and quarrying	29	27	68	65	58	66	57	61
Manufacturing	1,018	1,104	1,229	1,222	1,334	1,202	1,229	1,222
Electricity, Gas and Water supply	187	191	205	211	228	267	289	302
Construction	595	496	667	471	469	626	760	640
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,573	1,338	1,173	1,193	1,102	1,241	1,450	1,370
Hotels and restaurants	40	37	34	30	29	36	41	54
Transport, storage and communications	467	503	518	517	556	545	534	566
Financial intermediation	643	628	728	816	636	861	916	934
Real estate, renting and business activities	1,261	1,262	1,354	1,388	1,631	1,496	1,669	1,668
Public administration and defence; compulsory social security	1,323	1,205	1,073	988	776	815	995	1,173
Education	1,796	1,862	2,052	2,199	2,227	2,328	2,444	2,414
Health and social work	457	475	488	508	550	594	555	583
Other community, social and personal service activities	340	357	338	313	326	351	315	338
Private households with employed persons	34	19	20	8	6	15	16	7
Gross provincial product (sum up)	11,568	11,342	11,757	11,958	11,994	12,492	13,890	14,032
Residual (sum up - CVMs)	-25	-49	-31	-58	24	-21	-104	-101
% Residual to CVMs	-0.2	-0.4	-0.3	-0.5	0.2	-0.2	-0.7	-0.7
Gross provincial product (CVMs)	11,593	11,391	11,788	12,015	11,970	12,513	13,995	14,133

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,560	8,048	8,692	9,748	9,185	11,692	14,950	17,019
Agriculture, hunting and forestry	6,950	7,493	8,125	9,010	8,728	11,127	14,457	16,510
Fishing	609	555	567	738	457	565	493	509
Non-Agriculture	40,042	42,138	45,201	47,784	50,877	56,677	64,661	67,118
Mining and quarrying	271	293	300	310	309	433	417	434
Manufacturing	5,840	5,289	5,853	7,067	8,657	9,451	12,601	11,316
Electricity, Gas and Water supply	829	891	982	943	924	1,189	1,303	1,330
Construction	2,153	2,584	2,462	2,540	2,556	3,673	3,416	3,538
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,810	6,218	6,398	6,946	7,245	8,981	10,024	10,701
Hotels and restaurants	499	591	502	400	472	526	706	804
Transport, storage and communications	1,940	2,146	2,173	2,221	2,452	2,813	2,485	2,566
Financial intermediation	2,062	2,530	3,184	3,330	3,494	4,360	4,552	5,166
Real estate, renting and business activities	5,319	5,503	6,163	5,958	6,483	5,436	8,126	7,925
Public administration and defence; compulsory social security	6,873	6,752	6,440	6,187	5,748	6,042	6,981	7,616
Education	6,134	6,788	8,059	9,133	9,509	10,293	10,840	12,248
Health and social work	1,481	1,644	1,776	1,874	2,038	2,375	2,226	2,346
Other community, social and personal service activities	782	847	845	776	856	924	875	971
Private households with employed persons	48	61	65	100	135	182	109	158
Gross provincial product (GPP)	47,602	50,186	53,893	57,532	60,062	68,369	79,611	84,137
GPP per capita (Baht)	26,487	27,698	29,540	31,315	32,482	36,757	42,579	44,800
Population (1,000 persons)	1,797	1,812	1,824	1,837	1,849	1,860	1,870	1,878

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

0112 - UBON RATCHATHANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,679	6,553	6,752	7,259	7,251	7,391	8,243	9,297
Agriculture, hunting and forestry	6,050	5,964	6,145	6,537	6,635	6,814	7,682	8,658
Fishing	640	595	612	757	608	530	466	535
Non-Agriculture	37,777	39,430	39,732	39,893	39,977	43,354	47,650	49,071
Mining and quarrying	248	277	269	270	256	316	312	337
Manufacturing	5,377	5,651	5,414	5,211	5,427	5,544	6,289	6,156
Electricity, Gas and Water supply	734	809	840	868	937	1,106	1,260	1,324
Construction	2,041	2,337	2,039	2,042	1,902	2,815	2,554	2,527
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,642	5,888	5,882	6,314	6,160	7,174	7,833	7,963
Hotels and restaurants	503	595	501	379	427	495	662	752
Transport, storage and communications	1,954	2,207	2,155	2,133	2,422	2,592	2,337	2,419
Financial intermediation	1,896	2,195	2,497	2,444	2,388	3,189	3,355	3,590
Real estate, renting and business activities	5,668	5,889	6,615	6,448	7,063	5,869	8,682	8,481
Public administration and defence; compulsory social security	6,128	5,682	5,064	4,767	4,204	4,367	4,979	5,370
Education	5,446	5,687	6,280	6,765	6,635	6,976	7,278	7,867
Health and social work	1,338	1,415	1,447	1,504	1,580	1,819	1,684	1,775
Other community, social and personal service activities	749	776	740	665	693	747	687	735
Private households with employed persons	46	57	58	87	113	149	88	122
Gross provincial product (sum up)	44,458	46,023	46,558	47,191	47,449	50,501	56,146	58,612
Residual (sum up - CVMs)	5	66	81	-6	177	-292	179	-55
% Residual to CVMs	0.0	0.1	0.2	0.0	0.4	-0.6	0.3	-0.1
Gross provincial product (CVMs)	44,453	45,957	46,477	47,197	47,271	50,793	55,967	58,666

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,361	5,742	6,165	6,953	6,733	9,241	12,184	10,692
Agriculture, hunting and forestry	5,272	5,647	6,074	6,860	6,661	9,149	12,095	10,601
Fishing	89	95	91	92	72	91	89	92
Non-Agriculture	25,036	25,945	29,575	33,613	35,006	38,606	44,059	44,423
Mining and quarrying	63	71	50	53	56	76	65	79
Manufacturing	3,786	3,107	3,704	5,336	6,929	7,348	9,531	8,239
Electricity, Gas and Water supply	518	513	566	570	544	694	729	737
Construction	1,136	1,202	1,607	1,654	1,593	2,175	2,425	2,024
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,370	3,676	4,119	4,198	4,188	5,344	5,917	5,433
Hotels and restaurants	160	146	159	166	184	184	196	205
Transport, storage and communications	1,038	1,062	1,091	1,133	1,159	1,214	1,203	1,307
Financial intermediation	1,496	1,820	2,417	2,799	2,830	2,438	3,148	3,458
Real estate, renting and business activities	2,604	2,776	3,109	3,998	3,659	4,005	4,210	4,259
Public administration and defence; compulsory social security	4,217	4,270	4,544	4,588	4,011	4,288	5,281	5,715
Education	4,778	5,257	6,193	7,037	7,557	8,227	8,905	10,346
Health and social work	998	1,087	1,073	1,122	1,301	1,481	1,373	1,470
Other community, social and personal service activities	824	904	887	864	960	1,031	959	1,065
Private households with employed persons	49	54	55	96	34	100	117	88
Gross provincial product (GPP)	30,397	31,687	35,740	40,566	41,739	47,846	56,243	55,116
GPP per capita (Baht)	22,945	23,780	26,701	30,174	30,907	35,165	41,325	40,371
Population (1,000 persons)	1,325	1,332	1,339	1,344	1,350	1,361	1,361	1,365

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

0113 - ROI ET

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,742	4,786	4,888	5,181	5,167	5,231	6,236	5,916
Agriculture, hunting and forestry	4,650	4,686	4,791	5,085	5,070	5,139	6,137	5,813
Fishing	94	101	98	95	96	86	84	96
Non-Agriculture	23,142	23,997	25,508	27,183	26,298	28,201	30,370	30,708
Mining and quarrying	57	67	45	46	46	55	49	61
Manufacturing	3,150	3,284	3,337	3,551	3,771	3,659	3,732	3,699
Electricity, Gas and Water supply	458	461	479	517	539	631	689	713
Construction	1,073	1,084	1,327	1,325	1,183	1,666	1,809	1,442
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,263	3,455	3,770	3,797	3,545	4,207	4,503	3,921
Hotels and restaurants	161	147	159	157	167	178	190	200
Transport, storage and communications	1,027	1,078	1,069	1,078	1,134	1,114	1,120	1,214
Financial intermediation	1,399	1,622	1,883	2,054	1,937	1,883	2,468	2,561
Real estate, renting and business activities	2,770	2,964	3,332	4,322	3,987	4,324	4,504	4,570
Public administration and defence; compulsory social security	3,760	3,593	3,573	3,535	2,933	3,099	3,767	4,030
Education	4,233	4,392	4,798	5,185	5,238	5,552	5,922	6,584
Health and social work	913	954	898	926	1,040	1,172	1,074	1,151
Other community, social and personal service activities	789	828	776	739	776	833	751	804
Private households with employed persons	47	51	49	83	29	82	94	68
Gross provincial product (sum up)	27,843	28,766	30,384	32,496	31,490	33,680	36,893	36,927
Residual (sum up - CVMs)	-33	-3	20	168	49	268	168	291
% Residual to CVMs	-0.1	0.0	0.1	0.5	0.2	0.8	0.5	0.8
Gross provincial product (CVMs)	27,876	28,769	30,364	32,328	31,441	33,411	36,725	36,636

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,486	8,385	9,473	10,508	11,157	13,346	16,749	17,514
Agriculture, hunting and forestry	7,376	8,270	9,342	10,381	11,045	13,179	16,630	17,390
Fishing	110	115	131	127	112	167	119	123
Non-Agriculture	27,757	28,540	32,724	34,198	36,199	40,064	44,789	48,462
Mining and quarrying	186	198	248	269	264	355	328	343
Manufacturing	5,460	4,746	5,632	5,723	7,130	8,186	9,018	10,759
Electricity, Gas and Water supply	591	607	653	657	646	817	863	1,109
Construction	1,524	1,625	2,086	2,165	2,365	2,286	2,981	2,636
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,056	4,248	4,892	5,250	5,854	7,330	7,878	7,816
Hotels and restaurants	159	174	165	167	166	169	201	207
Transport, storage and communications	991	1,138	1,064	1,138	1,211	1,169	1,147	1,250
Financial intermediation	1,520	1,857	2,337	2,703	2,850	2,876	3,012	3,188
Real estate, renting and business activities	3,246	3,520	3,990	3,663	3,048	3,440	4,647	4,585
Public administration and defence; compulsory social security	3,581	3,494	3,640	3,607	3,040	3,193	3,931	4,703
Education	4,794	5,300	6,326	7,119	7,638	8,025	8,638	9,487
Health and social work	1,034	977	1,020	1,077	1,277	1,387	1,327	1,401
Other community, social and personal service activities	549	600	616	565	625	660	633	704
Private households with employed persons	67	53	55	95	87	171	187	275
Gross provincial product (GPP)	35,242	36,925	42,197	44,706	47,357	53,410	61,539	65,976
GPP per capita (Baht)	22,196	23,069	26,190	27,560	29,005	32,516	37,262	39,761
Population (1,000 persons)	1,588	1,601	1,611	1,622	1,633	1,643	1,652	1,659

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

0114 - BURI RAM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,705	7,009	7,251	7,688	7,864	7,851	8,545	9,218
Agriculture, hunting and forestry	6,589	6,886	7,113	7,555	7,716	7,700	8,416	9,074
Fishing	115	123	141	130	149	156	113	130
Non-Agriculture	26,404	26,602	28,545	29,171	29,066	31,298	33,886	35,547
Mining and quarrying	170	188	222	234	219	259	245	266
Manufacturing	5,371	4,912	5,216	5,264	5,909	6,378	6,326	7,325
Electricity, Gas and Water supply	523	548	557	599	642	744	817	1,052
Construction	1,445	1,471	1,719	1,734	1,755	1,750	2,226	1,878
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,906	3,950	4,352	4,598	4,724	5,536	5,731	5,398
Hotels and restaurants	160	175	164	159	152	162	192	198
Transport, storage and communications	991	1,175	1,075	1,117	1,218	1,107	1,104	1,203
Financial intermediation	1,404	1,625	1,810	1,977	1,947	2,156	2,292	2,293
Real estate, renting and business activities	3,458	3,766	4,287	3,970	3,327	3,722	4,982	4,932
Public administration and defence; compulsory social security	3,193	2,940	2,862	2,779	2,223	2,308	2,804	3,316
Education	4,244	4,423	4,894	5,237	5,284	5,404	5,732	6,023
Health and social work	943	849	839	873	999	1,072	1,014	1,071
Other community, social and personal service activities	526	550	539	484	506	533	497	532
Private households with employed persons	65	50	49	82	73	140	151	212
Gross provincial product (sum up)	33,102	33,631	35,840	36,792	36,844	39,127	42,639	44,903
Residual (sum up - CVMs)	13	27	76	-64	-108	19	243	86
% Residual to CVMs	0.0	0.1	0.2	-0.2	-0.3	0.0	0.6	0.2
Gross provincial product (CVMs)	33,090	33,604	35,764	36,856	36,952	39,107	42,396	44,818

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,704	7,014	7,811	8,954	9,067	12,000	13,965	14,077
Agriculture, hunting and forestry	6,550	6,874	7,657	8,747	8,902	11,756	13,738	13,843
Fishing	154	141	154	207	165	245	227	234
Non-Agriculture	23,509	24,561	27,958	30,362	30,210	34,385	38,162	40,434
Mining and quarrying	334	361	363	369	344	462	427	419
Manufacturing	1,546	1,360	2,210	3,394	3,584	4,709	6,228	7,219
Electricity, Gas and Water supply	495	536	580	590	571	732	776	790
Construction	1,231	1,153	1,476	1,641	1,649	1,906	2,738	2,029
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,362	3,540	3,892	4,212	4,208	6,340	6,024	5,946
Hotels and restaurants	255	277	296	333	347	328	334	334
Transport, storage and communications	943	1,051	1,141	1,219	1,259	1,298	1,329	1,435
Financial intermediation	1,249	1,620	2,137	2,482	2,523	2,144	2,460	2,806
Real estate, renting and business activities	3,853	4,107	4,604	4,027	3,489	3,554	4,094	4,179
Public administration and defence; compulsory social security	3,906	3,578	3,647	3,721	3,195	3,367	3,902	4,467
Education	4,359	4,843	5,687	6,386	6,818	7,203	7,692	8,442
Health and social work	1,241	1,343	1,186	1,236	1,433	1,549	1,417	1,498
Other community, social and personal service activities	692	718	653	626	694	716	674	750
Private households with employed persons	44	74	84	123	94	78	68	119
Gross provincial product (GPP)	30,214	31,575	35,769	39,316	39,276	46,385	52,128	54,511
GPP per capita (Baht)	21,559	22,401	25,270	27,634	27,456	32,249	36,052	37,525
Population (1,000 persons)	1,401	1,410	1,415	1,423	1,431	1,438	1,446	1,453

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

0115 - SURIN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,730	5,812	5,921	6,492	6,598	6,719	7,049	7,729
Agriculture, hunting and forestry	5,567	5,659	5,754	6,289	6,389	6,502	6,838	7,491
Fishing	162	151	166	213	219	230	214	247
Non-Agriculture	21,999	22,587	24,144	25,771	24,246	26,551	28,524	29,495
Mining and quarrying	305	342	324	321	285	337	319	325
Manufacturing	1,222	1,326	1,794	2,859	2,584	2,910	3,343	3,871
Electricity, Gas and Water supply	439	485	496	539	565	661	729	757
Construction	1,163	1,040	1,215	1,313	1,222	1,457	2,042	1,446
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,245	3,320	3,543	3,774	3,514	4,869	4,450	4,148
Hotels and restaurants	256	278	295	316	316	313	317	317
Transport, storage and communications	955	1,093	1,147	1,186	1,260	1,212	1,265	1,366
Financial intermediation	1,151	1,403	1,612	1,778	1,703	1,645	1,940	2,106
Real estate, renting and business activities	4,109	4,401	4,957	4,374	3,819	3,855	4,400	4,505
Public administration and defence; compulsory social security	3,482	3,011	2,868	2,867	2,337	2,433	2,783	3,149
Education	3,853	4,033	4,386	4,680	4,696	4,825	5,076	5,328
Health and social work	1,147	1,197	1,013	1,042	1,173	1,256	1,138	1,205
Other community, social and personal service activities	663	660	574	538	565	582	531	569
Private households with employed persons	42	69	75	107	79	64	55	92
Gross provincial product (sum up)	27,764	28,467	30,218	32,198	30,728	33,154	35,440	36,920
Residual (sum up - CVMs)	55	93	205	-29	-146	-108	-76	-399
% Residual to CVMs	0.2	0.3	0.7	-0.1	-0.5	-0.3	-0.2	-1.1
Gross provincial product (CVMs)	27,710	28,374	30,013	32,226	30,874	33,262	35,517	37,319

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,572	4,870	5,158	6,078	5,973	7,802	9,182	8,793
Agriculture, hunting and forestry	4,379	4,665	4,995	5,863	5,803	7,584	9,000	8,604
Fishing	193	205	162	215	171	219	183	189
Non-Agriculture	17,335	18,384	20,742	22,804	24,655	27,510	31,110	32,207
Mining and quarrying	20	20	24	27	29	50	45	42
Manufacturing	2,307	1,896	2,469	3,485	4,498	4,766	6,944	6,736
Electricity, Gas and Water supply	387	401	452	471	459	597	637	658
Construction	976	1,287	1,911	1,457	1,788	2,218	2,190	1,900
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,807	1,950	2,181	2,549	2,615	3,345	3,642	3,625
Hotels and restaurants	121	143	164	163	204	249	268	277
Transport, storage and communications	809	848	935	985	1,039	1,049	1,217	1,125
Financial intermediation	1,109	1,320	1,897	2,070	2,054	1,776	2,308	2,462
Real estate, renting and business activities	2,140	2,042	2,060	2,355	2,468	3,226	2,797	2,786
Public administration and defence; compulsory social security	2,571	2,803	2,470	2,490	2,083	2,197	2,606	3,001
Education	3,861	4,264	4,804	5,363	5,782	6,257	6,663	7,664
Health and social work	518	638	639	674	828	923	907	999
Other community, social and personal service activities	677	723	710	663	740	786	747	830
Private households with employed persons	32	48	28	51	68	71	137	102
Gross provincial product (GPP)	21,907	23,254	25,900	28,882	30,628	35,312	40,292	41,000
GPP per capita (Baht)	21,957	23,131	25,606	28,409	29,986	34,464	39,179	39,776
Population (1,000 persons)	998	1,005	1,011	1,017	1,021	1,025	1,028	1,031

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

0116 - MAHA SARAOKHAM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,123	4,171	4,166	4,584	4,622	4,579	4,943	5,266
Agriculture, hunting and forestry	3,929	3,963	3,993	4,373	4,406	4,376	4,753	5,056
Fishing	202	219	175	220	227	205	173	198
Non-Agriculture	15,997	16,901	17,650	18,142	18,253	19,783	21,237	21,818
Mining and quarrying	18	19	21	23	24	37	34	32
Manufacturing	1,870	2,000	2,167	2,213	2,358	2,255	2,698	2,834
Electricity, Gas and Water supply	342	361	384	428	454	539	599	629
Construction	926	1,165	1,574	1,166	1,325	1,688	1,622	1,342
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,735	1,800	1,934	2,222	2,110	2,481	2,588	2,437
Hotels and restaurants	121	143	161	153	184	230	245	249
Transport, storage and communications	782	842	907	931	1,000	955	1,126	1,038
Financial intermediation	1,038	1,169	1,471	1,521	1,412	1,380	1,817	1,836
Real estate, renting and business activities	2,273	2,174	2,196	2,529	2,661	3,448	2,957	2,948
Public administration and defence; compulsory social security	2,292	2,359	1,942	1,919	1,523	1,588	1,859	2,116
Education	3,415	3,554	3,709	3,937	3,990	4,201	4,407	4,850
Health and social work	464	540	509	527	622	684	664	730
Other community, social and personal service activities	648	662	621	567	598	634	586	627
Private households with employed persons	31	45	25	44	57	58	110	79
Gross provincial product (sum up)	20,087	21,016	21,788	22,774	22,951	24,759	26,238	27,004
Residual (sum up - CVMs)	-22	-42	-1	62	89	397	53	-124
% Residual to CVMs	-0.1	-0.2	0.0	0.3	0.4	1.6	0.2	-0.5
Gross provincial product (CVMs)	20,109	21,058	21,789	22,712	22,862	24,361	26,184	27,127

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,592	6,909	8,045	8,910	9,466	10,927	15,289	15,413
Agriculture, hunting and forestry	6,348	6,680	7,755	8,645	9,225	10,637	15,006	15,120
Fishing	244	228	290	265	242	291	283	292
Non-Agriculture	20,721	22,179	25,470	28,070	28,971	32,023	35,479	37,225
Mining and quarrying	41	42	76	80	75	112	107	109
Manufacturing	1,782	1,507	1,981	2,789	3,635	3,938	5,108	4,679
Electricity, Gas and Water supply	405	412	441	444	437	575	618	650
Construction	1,169	1,252	1,489	1,753	1,686	2,098	2,165	1,906
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,736	2,754	3,172	3,283	3,450	4,449	5,154	5,131
Hotels and restaurants	657	1,047	1,235	1,243	1,519	1,788	1,775	1,940
Transport, storage and communications	1,039	1,044	1,012	1,065	1,062	1,072	1,029	1,101
Financial intermediation	1,213	1,463	1,906	2,197	2,320	2,350	2,608	2,842
Real estate, renting and business activities	2,852	2,956	3,212	3,632	3,162	3,317	3,287	3,296
Public administration and defence; compulsory social security	2,939	3,189	3,389	3,358	2,506	2,701	3,496	4,004
Education	4,499	4,972	5,995	6,719	7,362	7,592	8,172	9,529
Health and social work	627	686	736	775	925	1,123	1,017	1,091
Other community, social and personal service activities	682	730	744	722	819	851	786	875
Private households with employed persons	80	124	81	10	14	58	157	71
Gross provincial product (GPP)	27,313	29,088	33,515	36,980	38,437	42,950	50,768	52,638
GPP per capita (Baht)	18,340	19,409	22,252	24,414	25,232	28,040	32,975	34,042
Population (1,000 persons)	1,489	1,499	1,506	1,515	1,523	1,532	1,540	1,546

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

0117 - SI SA KET

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,857	5,892	6,077	6,252	6,382	6,088	7,424	7,729
Agriculture, hunting and forestry	5,600	5,645	5,774	5,974	6,070	5,806	7,119	7,397
Fishing	257	245	313	272	322	273	267	307
Non-Agriculture	19,306	20,467	21,922	22,906	22,174	23,793	25,366	26,261
Mining and quarrying	38	40	68	70	62	82	80	85
Manufacturing	1,422	1,584	1,678	1,680	1,736	1,724	1,817	1,849
Electricity, Gas and Water supply	357	369	371	401	436	531	593	641
Construction	1,110	1,133	1,222	1,397	1,241	1,597	1,609	1,354
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,635	2,590	2,847	2,888	2,803	3,278	3,624	3,396
Hotels and restaurants	674	1,078	1,258	1,232	1,501	1,700	1,694	1,834
Transport, storage and communications	1,044	1,078	1,001	1,018	1,069	982	961	1,037
Financial intermediation	1,129	1,285	1,465	1,611	1,604	1,800	2,023	2,098
Real estate, renting and business activities	3,040	3,164	3,453	3,939	3,456	3,592	3,527	3,546
Public administration and defence; compulsory social security	2,620	2,684	2,665	2,587	1,833	1,952	2,494	2,823
Education	3,986	4,154	4,653	4,957	5,116	5,125	5,473	6,093
Health and social work	556	575	576	596	682	815	728	780
Other community, social and personal service activities	653	669	651	618	661	687	616	661
Private households with employed persons	78	116	72	9	12	48	126	55
Gross provincial product (sum up)	25,199	26,408	28,067	29,249	28,603	29,991	32,751	33,955
Residual (sum up - CVMs)	53	79	114	150	64	206	-167	-180
% Residual to CVMs	0.2	0.3	0.4	0.5	0.2	0.7	-0.5	-0.5
Gross provincial product (CVMs)	25,146	26,329	27,953	29,099	28,539	29,786	32,918	34,136

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,363	2,398	2,725	3,033	3,047	3,899	4,727	4,900
Agriculture, hunting and forestry	2,184	2,215	2,463	2,775	2,835	3,618	4,397	4,560
Fishing	180	182	263	258	211	281	330	340
Non-Agriculture	7,983	8,527	10,116	11,104	10,820	11,442	12,704	13,029
Mining and quarrying	160	167	205	178	175	239	234	231
Manufacturing	1,234	1,070	1,400	2,012	2,224	2,041	2,732	2,406
Electricity, Gas and Water supply	155	157	186	192	184	236	242	245
Construction	632	530	612	643	542	676	564	601
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	875	859	987	1,156	1,194	1,523	1,699	1,662
Hotels and restaurants	26	28	32	35	33	26	22	24
Transport, storage and communications	328	370	397	443	477	516	475	498
Financial intermediation	435	519	707	819	862	859	929	1,000
Real estate, renting and business activities	1,244	1,625	2,110	1,960	1,424	1,240	1,370	1,362
Public administration and defence; compulsory social security	1,042	1,155	1,088	1,008	852	898	1,077	1,233
Education	1,422	1,595	1,900	2,171	2,331	2,560	2,778	3,086
Health and social work	261	263	285	300	330	423	380	448
Other community, social and personal service activities	152	168	172	167	182	200	184	207
Private households with employed persons	17	21	35	22	11	6	17	25
Gross provincial product (GPP)	10,346	10,924	12,842	14,137	13,867	15,341	17,431	17,929
GPP per capita (Baht)	20,077	21,039	24,582	26,873	26,192	28,808	32,544	33,314
Population (1,000 persons)	515	519	522	526	529	533	536	538

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

0118 - NONGBUA LAMPHU

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,117	2,062	2,184	2,231	2,304	2,312	2,446	2,679
Agriculture, hunting and forestry	1,929	1,869	1,920	1,979	2,039	2,055	2,155	2,351
Fishing	189	195	283	264	281	264	311	358
Non-Agriculture	7,441	7,954	8,843	9,155	8,338	8,525	8,978	9,165
Mining and quarrying	147	160	191	163	146	174	173	175
Manufacturing	1,032	1,106	1,241	1,399	1,291	1,073	1,168	1,144
Electricity, Gas and Water supply	136	141	158	174	180	211	225	233
Construction	598	480	508	518	404	522	424	431
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	836	778	865	995	960	1,125	1,191	1,090
Hotels and restaurants	27	29	33	33	31	25	21	23
Transport, storage and communications	327	379	390	421	473	478	447	469
Financial intermediation	408	460	544	603	599	663	728	741
Real estate, renting and business activities	1,325	1,739	2,270	2,128	1,558	1,344	1,471	1,465
Public administration and defence; compulsory social security	929	972	855	776	623	649	768	870
Education	1,258	1,331	1,468	1,596	1,611	1,722	1,843	1,959
Health and social work	234	224	229	237	251	318	282	332
Other community, social and personal service activities	145	154	151	143	147	162	144	156
Private households with employed persons	17	19	31	19	9	5	14	19
Gross provincial product (sum up)	9,538	10,036	11,135	11,447	10,604	10,789	11,366	11,818
Residual (sum up - CVMs)	-12	35	131	87	-40	-49	-62	-78
% Residual to CVMs	-0.1	0.3	1.2	0.8	-0.4	-0.5	-0.5	-0.7
Gross provincial product (CVMs)	9,551	10,002	11,005	11,361	10,644	10,838	11,428	11,896

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,673	1,782	1,812	2,116	1,913	2,690	3,314	3,177
Agriculture, hunting and forestry	1,591	1,707	1,769	2,070	1,883	2,643	3,235	3,095
Fishing	82	75	43	46	30	47	79	82
Non-Agriculture	5,662	6,328	7,345	8,151	7,454	8,159	8,804	8,922
Mining and quarrying	2	2	2	2	7	9	18	22
Manufacturing	335	328	397	481	663	704	876	899
Electricity, Gas and Water supply	118	119	132	131	127	166	173	178
Construction	575	502	434	910	653	697	834	665
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	699	748	810	888	839	1,051	1,122	1,065
Hotels and restaurants	8	8	7	7	10	9	11	10
Transport, storage and communications	219	238	240	245	262	263	278	293
Financial intermediation	355	581	949	1,033	744	738	830	884
Real estate, renting and business activities	705	908	1,176	1,177	858	985	869	871
Public administration and defence; compulsory social security	1,065	1,144	1,182	1,057	874	905	1,032	1,216
Education	1,216	1,327	1,579	1,777	1,910	2,047	2,219	2,220
Health and social work	211	246	257	272	312	375	354	386
Other community, social and personal service activities	144	163	166	158	174	194	173	194
Private households with employed persons	11	14	15	12	21	17	14	20
Gross provincial product (GPP)	7,335	8,110	9,156	10,267	9,367	10,849	12,118	12,099
GPP per capita (Baht)	19,100	20,946	23,488	26,162	23,725	27,332	30,392	30,231
Population (1,000 persons)	384	387	390	392	395	397	399	400

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

0119 - AMNAT CHAREON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,462	1,489	1,428	1,559	1,490	1,574	1,715	1,729
Agriculture, hunting and forestry	1,376	1,407	1,373	1,502	1,439	1,520	1,639	1,646
Fishing	86	81	46	47	40	44	75	86
Non-Agriculture	5,241	5,777	6,309	6,743	5,787	6,233	6,542	6,468
Mining and quarrying	2	2	2	2	6	7	13	17
Manufacturing	274	386	410	384	416	420	448	472
Electricity, Gas and Water supply	105	108	112	119	126	151	164	172
Construction	545	454	360	732	486	536	626	476
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	671	691	720	774	678	768	783	700
Hotels and restaurants	8	9	7	7	8	8	11	10
Transport, storage and communications	211	238	243	243	264	254	270	283
Financial intermediation	329	509	744	777	527	583	665	678
Real estate, renting and business activities	750	970	1,262	1,273	934	1,063	929	933
Public administration and defence; compulsory social security	950	963	929	815	639	654	736	858
Education	1,077	1,108	1,222	1,307	1,321	1,379	1,472	1,410
Health and social work	186	204	199	206	226	267	249	271
Other community, social and personal service activities	138	149	146	135	141	156	136	146
Private households with employed persons	11	13	13	11	18	14	11	15
Gross provincial product (sum up)	6,718	7,291	7,786	8,334	7,268	7,824	8,226	8,173
Residual (sum up - CVMs)	20	36	76	58	-1	24	-36	-39
% Residual to CVMs	0.3	0.5	1.0	0.7	0.0	0.3	-0.4	-0.5
Gross provincial product (CVMs)	6,697	7,255	7,710	8,276	7,269	7,799	8,262	8,212

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	0	0	0	0	0	0	0	9,580
Agriculture, hunting and forestry	0	0	0	0	0	0	0	9,417
Fishing	0	0	0	0	0	0	0	163
Non-Agriculture	0	0	0	0	0	0	0	4,789
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	0	0	0	0	0	0	0	965
Electricity, Gas and Water supply	0	0	0	0	0	0	0	128
Construction	0	0	0	0	0	0	0	103
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	0	0	1,766
Hotels and restaurants	0	0	0	0	0	0	0	2
Transport, storage and communications	0	0	0	0	0	0	0	191
Financial intermediation	0	0	0	0	0	0	0	125
Real estate, renting and business activities	0	0	0	0	0	0	0	1,086
Public administration and defence; compulsory social security	0	0	0	0	0	0	0	412
Education	0	0	0	0	0	0	0	1
Health and social work	0	0	0	0	0	0	0	4
Other community, social and personal service activities	0	0	0	0	0	0	0	5
Private households with employed persons	0	0	0	0	0	0	0	0
Gross provincial product (GPP)	0	14,369						
GPP per capita (Baht)	0	0	0	0	0	0	0	33,027
Population (1,000 persons)	0	0	0	0	0	0	0	435

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

0120 - BUENG KAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	0	0	0	0	0	0	0	0
Agriculture, hunting and forestry	0	0	0	0	0	0	0	0
Fishing	0	0	0	0	0	0	0	0
Non-Agriculture	0	0	0	0	0	0	0	0
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	0	0	0	0	0	0	0	0
Electricity, Gas and Water supply	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	0	0	0	0	0	0	0	0
Hotels and restaurants	0	0	0	0	0	0	0	0
Transport, storage and communications	0	0	0	0	0	0	0	0
Financial intermediation	0	0	0	0	0	0	0	0
Real estate, renting and business activities	0	0	0	0	0	0	0	0
Public administration and defence; compulsory social security	0	0	0	0	0	0	0	0
Education	0	0	0	0	0	0	0	0
Health and social work	0	0	0	0	0	0	0	0
Other community, social and personal service activities	0	0	0	0	0	0	0	0
Private households with employed persons	0	0	0	0	0	0	0	0
Gross provincial product (sum up)	0							
Residual (sum up - CVMs)	0	0	0	0	0	0	0	0
% Residual to CVMs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross provincial product (CVMs)	0							

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,272	19,387	19,959	21,079	29,880	25,174	34,934	42,068
Agriculture, hunting and forestry	15,073	19,079	19,666	20,790	29,635	24,838	34,760	41,888
Fishing	199	308	294	289	245	335	175	180
Non-Agriculture	82,227	90,087	94,765	97,518	104,506	105,284	114,275	119,962
Mining and quarrying	511	674	771	898	383	361	377	435
Manufacturing	8,142	7,765	8,675	9,604	11,362	12,467	14,729	14,441
Electricity, Gas and Water supply	2,030	2,102	2,361	2,502	2,509	3,121	3,227	3,248
Construction	6,661	8,116	7,269	7,868	8,730	8,104	9,072	9,038
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,978	13,377	13,821	13,872	15,082	16,920	19,380	20,856
Hotels and restaurants	7,462	8,191	8,956	9,422	9,542	8,285	8,603	8,994
Transport, storage and communications	7,444	7,578	8,537	8,533	8,787	8,718	8,991	8,273
Financial intermediation	5,233	5,686	6,597	7,542	7,801	8,116	8,236	9,493
Real estate, renting and business activities	8,493	8,019	9,562	8,560	9,670	10,453	10,941	11,334
Public administration and defence; compulsory social security	9,380	10,684	10,193	9,845	10,140	10,497	11,040	12,706
Education	8,038	9,794	10,493	11,050	11,831	11,340	11,209	11,353
Health and social work	4,875	5,889	5,476	5,792	6,284	4,605	6,286	7,292
Other community, social and personal service activities	1,695	1,872	1,778	1,675	1,791	1,848	1,720	1,960
Private households with employed persons	286	340	275	355	597	449	464	540
Gross provincial product (GPP)	97,499	109,474	114,725	118,597	134,386	130,458	149,209	162,030
GPP per capita (Baht)	62,426	69,753	72,769	74,888	84,508	81,725	93,139	100,942
Population (1,000 persons)	1,562	1,569	1,577	1,584	1,590	1,596	1,602	1,605

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

0201 - CHIANG MAI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,697	14,165	13,950	13,913	14,208	14,417	13,472	17,385
Agriculture, hunting and forestry	12,488	13,855	13,650	13,627	13,902	14,112	13,264	17,127
Fishing	209	331	317	297	325	315	165	190
Non-Agriculture	77,855	82,629	83,225	83,139	84,829	84,127	90,197	92,135
Mining and quarrying	401	462	486	549	213	157	157	174
Manufacturing	7,593	7,291	7,718	8,092	8,569	9,201	10,508	10,114
Electricity, Gas and Water supply	1,796	1,895	2,014	2,273	2,446	2,750	2,964	3,015
Construction	6,247	7,284	6,172	6,445	6,717	6,323	6,869	6,521
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,622	12,560	12,605	12,471	12,742	13,300	14,769	15,044
Hotels and restaurants	7,579	8,330	9,041	9,059	8,862	7,992	8,304	8,692
Transport, storage and communications	7,283	7,259	7,969	7,708	7,758	7,455	7,867	7,190
Financial intermediation	4,611	4,626	4,865	5,209	5,049	5,612	5,752	6,202
Real estate, renting and business activities	8,765	8,229	9,726	8,730	9,764	10,463	10,779	11,085
Public administration and defence; compulsory social security	8,364	8,991	8,014	7,586	7,416	7,587	7,874	8,959
Education	7,197	8,294	8,304	8,329	8,431	7,872	7,748	7,511
Health and social work	4,540	5,287	4,754	4,974	5,264	3,847	5,207	6,048
Other community, social and personal service activities	1,627	1,741	1,599	1,478	1,506	1,555	1,416	1,566
Private households with employed persons	276	317	245	308	501	367	374	417
Gross provincial product (sum up)	90,598	96,752	97,477	97,134	99,467	98,908	104,017	109,853
Residual (sum up - CVMs)	38	-132	281	64	408	163	772	-2,113
% Residual to CVMs	0.0	-0.1	0.3	0.1	0.4	0.2	0.7	-1.9
Gross provincial product (CVMs)	90,560	96,884	97,197	97,070	99,059	98,745	103,245	111,966

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,246	3,618	3,943	4,278	5,460	4,891	4,748	5,317
Agriculture, hunting and forestry	3,110	3,456	3,798	4,106	5,336	4,699	4,534	5,096
Fishing	136	162	145	171	124	193	214	221
Non-Agriculture	33,417	34,740	35,532	36,499	36,602	46,900	51,167	53,809
Mining and quarrying	7,631	7,361	6,703	6,421	5,633	13,504	14,876	15,883
Manufacturing	4,312	4,439	4,881	5,363	5,998	6,327	7,138	8,412
Electricity, Gas and Water supply	2,025	2,308	2,566	2,671	2,759	2,888	3,750	3,804
Construction	1,711	1,773	1,982	2,357	1,995	2,509	3,479	2,710
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,471	3,618	3,783	3,822	4,245	4,656	4,645	4,481
Hotels and restaurants	256	239	233	248	247	266	268	277
Transport, storage and communications	1,831	1,753	1,739	1,680	1,698	1,669	1,588	1,590
Financial intermediation	1,494	1,654	1,972	2,230	2,293	2,368	2,431	2,653
Real estate, renting and business activities	2,034	2,037	2,094	2,146	2,203	2,500	2,475	2,460
Public administration and defence; compulsory social security	4,036	4,410	4,047	3,602	3,159	3,307	3,618	4,061
Education	3,025	3,407	3,714	4,103	4,360	4,591	4,740	5,172
Health and social work	945	999	1,169	1,241	1,370	1,572	1,491	1,579
Other community, social and personal service activities	566	636	579	518	557	590	555	610
Private households with employed persons	80	107	70	99	86	153	112	117
Gross provincial product (GPP)	36,663	38,358	39,475	40,777	42,062	51,792	55,915	59,127
GPP per capita (Baht)	45,293	47,289	48,557	50,040	51,508	63,307	68,245	72,169
Population (1,000 persons)	809	811	813	815	817	818	819	819

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

0202 - LAMPANG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,745	2,827	2,913	3,047	2,961	2,915	2,655	2,812
Agriculture, hunting and forestry	2,603	2,660	2,757	2,876	2,798	2,747	2,479	2,615
Fishing	143	174	156	175	165	181	202	232
Non-Agriculture	32,130	33,394	32,840	33,161	32,396	34,365	36,096	37,954
Mining and quarrying	8,161	8,267	7,716	7,427	7,145	7,825	7,795	8,652
Manufacturing	3,921	4,175	4,417	4,570	4,463	4,484	4,806	5,596
Electricity, Gas and Water supply	1,765	2,176	2,291	2,606	3,040	2,858	3,863	4,132
Construction	1,621	1,602	1,642	1,896	1,485	1,930	2,607	1,942
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,373	3,436	3,426	3,422	3,516	3,731	3,648	3,390
Hotels and restaurants	261	244	235	240	235	253	255	262
Transport, storage and communications	1,781	1,762	1,692	1,578	1,607	1,509	1,479	1,475
Financial intermediation	1,361	1,415	1,512	1,616	1,555	1,741	1,802	1,845
Real estate, renting and business activities	2,147	2,152	2,218	2,290	2,362	2,657	2,603	2,591
Public administration and defence; compulsory social security	3,599	3,712	3,182	2,775	2,310	2,390	2,580	2,863
Education	2,704	2,878	2,924	3,077	3,086	3,167	3,235	3,380
Health and social work	848	852	940	982	1,044	1,184	1,108	1,173
Other community, social and personal service activities	542	583	507	444	450	477	435	461
Private households with employed persons	77	99	62	86	72	125	91	90
Gross provincial product (sum up)	34,907	36,187	35,677	36,059	35,334	37,259	38,988	40,699
Residual (sum up - CVMs)	37	-25	-95	-192	-61	63	409	110
% Residual to CVMs	0.1	-0.1	-0.3	-0.5	-0.2	0.2	1.1	0.3
Gross provincial product (CVMs)	34,869	36,212	35,772	36,251	35,395	37,195	38,579	40,589

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,544	4,007	4,761	4,419	7,313	5,989	7,322	8,577
Agriculture, hunting and forestry	3,326	3,793	4,480	4,163	7,125	5,725	7,111	8,360
Fishing	218	215	281	256	188	264	211	218
Non-Agriculture	13,200	14,690	16,285	16,530	17,111	18,522	18,383	20,733
Mining and quarrying	179	180	239	259	267	265	277	259
Manufacturing	2,319	2,459	3,101	3,017	3,139	3,926	3,477	5,436
Electricity, Gas and Water supply	498	545	598	599	578	638	726	710
Construction	923	1,081	1,105	1,171	1,277	1,387	952	1,127
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,588	1,711	1,988	1,986	2,435	2,673	2,864	2,951
Hotels and restaurants	61	48	41	41	41	41	39	34
Transport, storage and communications	709	639	689	704	708	684	722	756
Financial intermediation	686	846	1,161	1,222	1,299	1,305	1,316	1,451
Real estate, renting and business activities	1,568	1,601	1,677	1,629	1,566	1,431	1,474	1,393
Public administration and defence; compulsory social security	2,079	2,670	2,453	2,401	2,034	2,163	2,483	2,673
Education	1,911	2,219	2,449	2,712	2,889	3,012	3,129	2,975
Health and social work	434	415	521	553	613	707	633	656
Other community, social and personal service activities	218	248	233	215	231	248	239	272
Private households with employed persons	27	28	30	23	36	41	52	39
Gross provincial product (GPP)	16,744	18,697	21,046	20,950	24,424	24,511	25,705	29,310
GPP per capita (Baht)	34,769	38,696	43,435	43,087	50,073	50,111	52,426	59,746
Population (1,000 persons)	482	483	485	486	488	489	490	491

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

0203 - UTTARADIT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,321	3,439	3,463	3,443	3,746	3,701	4,082	4,311
Agriculture, hunting and forestry	3,089	3,205	3,171	3,178	3,484	3,442	3,844	4,049
Fishing	229	230	303	262	250	248	199	229
Non-Agriculture	12,454	13,011	13,379	14,013	14,003	14,213	13,805	14,898
Mining and quarrying	169	174	222	237	230	203	216	206
Manufacturing	2,230	1,917	2,061	2,541	2,627	2,573	2,151	3,083
Electricity, Gas and Water supply	433	500	517	563	613	620	733	754
Construction	874	977	914	940	946	1,064	713	806
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,523	1,561	1,753	1,724	1,976	1,968	2,025	1,955
Hotels and restaurants	62	49	41	39	37	39	37	32
Transport, storage and communications	705	662	715	712	729	676	724	755
Financial intermediation	631	728	881	882	885	981	997	1,042
Real estate, renting and business activities	1,669	1,710	1,798	1,758	1,693	1,534	1,560	1,474
Public administration and defence; compulsory social security	1,854	2,247	1,929	1,850	1,487	1,564	1,771	1,885
Education	1,694	1,855	1,899	2,000	2,005	2,036	2,084	1,897
Health and social work	383	345	402	419	444	504	444	460
Other community, social and personal service activities	209	227	204	184	187	201	188	206
Private households with employed persons	26	26	27	20	30	34	42	30
Gross provincial product (sum up)	15,780	16,413	16,836	17,309	17,624	17,684	17,726	18,862
Residual (sum up - CVMs)	-8	-51	-18	-140	-140	-201	-222	-389
% Residual to CVMs	0.0	-0.3	-0.1	-0.8	-0.8	-1.1	-1.2	-2.0
Gross provincial product (CVMS)	15,788	16,463	16,854	17,449	17,764	17,885	17,948	19,251

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,443	1,712	1,830	1,877	2,307	2,151	2,116	2,429
Agriculture, hunting and forestry	1,407	1,658	1,765	1,810	2,253	2,088	2,060	2,371
Fishing	36	55	65	67	54	63	56	58
Non-Agriculture	4,541	4,500	4,994	5,362	5,505	5,936	6,224	6,414
Mining and quarrying	37	31	29	32	55	99	32	25
Manufacturing	223	228	299	296	373	395	425	418
Electricity, Gas and Water supply	88	82	89	90	90	118	120	122
Construction	477	382	550	875	711	722	822	768
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	448	496	517	577	599	676	641	682
Hotels and restaurants	101	101	95	145	161	175	171	141
Transport, storage and communications	400	312	337	340	365	398	359	383
Financial intermediation	187	205	250	276	315	334	357	392
Real estate, renting and business activities	288	319	369	353	299	335	365	362
Public administration and defence; compulsory social security	1,200	1,107	1,070	903	873	885	1,092	1,167
Education	713	824	939	1,018	1,139	1,210	1,312	1,389
Health and social work	230	245	275	276	314	365	325	342
Other community, social and personal service activities	137	152	162	169	187	210	186	207
Private households with employed persons	13	17	10	10	24	14	19	17
Gross provincial product (GPP)	5,984	6,212	6,824	7,239	7,812	8,087	8,340	8,843
GPP per capita (Baht)	26,646	27,529	30,122	31,771	34,031	34,911	35,623	37,456
Population (1,000 persons)	225	226	227	228	230	232	234	236

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

0204 - MAE HONG SON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,150	1,241	1,280	1,299	1,301	1,277	1,122	1,191
Agriculture, hunting and forestry	1,113	1,188	1,218	1,237	1,237	1,219	1,070	1,134
Fishing	38	58	70	69	72	59	53	61
Non-Agriculture	4,189	4,000	4,171	4,341	4,197	4,434	4,568	4,578
Mining and quarrying	34	30	27	29	52	76	26	21
Manufacturing	178	195	235	211	221	225	233	230
Electricity, Gas and Water supply	79	76	77	84	91	109	116	120
Construction	453	346	449	696	521	547	607	542
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	426	449	449	489	468	465	419	417
Hotels and restaurants	101	100	95	134	139	169	165	138
Transport, storage and communications	396	309	332	326	348	366	328	346
Financial intermediation	173	178	193	204	220	253	270	282
Real estate, renting and business activities	306	341	396	382	325	361	389	387
Public administration and defence; compulsory social security	1,070	932	842	696	639	639	779	823
Education	630	687	725	747	785	811	867	878
Health and social work	203	203	213	209	227	260	228	240
Other community, social and personal service activities	132	139	142	145	151	169	145	156
Private households with employed persons	13	15	9	9	20	11	15	13
Gross provincial product (sum up)	5,343	5,246	5,472	5,667	5,517	5,741	5,711	5,788
Residual (sum up - CVMs)	7	-10	8	19	6	40	68	47
% Residual to CVMs	0.1	-0.2	0.1	0.3	0.1	0.7	1.2	0.8
Gross provincial product (CVMs)	5,336	5,255	5,464	5,648	5,512	5,701	5,643	5,741

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,815	14,396	14,182	16,101	21,563	18,276	24,190	24,724
Agriculture, hunting and forestry	10,326	13,642	13,343	15,231	21,039	17,533	23,420	23,929
Fishing	489	753	840	871	524	744	770	795
Non-Agriculture	28,502	30,834	33,039	36,264	39,078	41,587	43,732	46,904
Mining and quarrying	172	220	273	308	287	394	426	454
Manufacturing	2,221	1,851	2,266	3,204	4,583	4,872	5,218	4,962
Electricity, Gas and Water supply	722	726	731	724	724	941	983	1,041
Construction	1,612	2,016	2,138	2,506	2,757	2,806	1,990	2,099
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,166	5,694	5,804	6,504	7,456	8,270	9,249	9,683
Hotels and restaurants	1,105	1,140	1,413	1,859	1,930	1,652	1,680	1,942
Transport, storage and communications	2,627	2,418	2,588	2,641	2,692	2,854	2,935	3,007
Financial intermediation	2,030	2,326	2,792	3,113	3,260	3,420	3,608	4,072
Real estate, renting and business activities	3,285	3,548	3,959	3,962	3,349	3,675	3,879	4,281
Public administration and defence; compulsory social security	3,912	4,425	4,065	3,858	3,516	3,690	4,368	5,033
Education	3,659	4,221	4,625	5,214	5,712	5,963	6,361	7,049
Health and social work	1,257	1,372	1,516	1,589	1,807	2,020	2,051	2,215
Other community, social and personal service activities	649	725	719	714	779	860	781	883
Private households with employed persons	87	154	150	69	226	170	204	184
Gross provincial product (GPP)	39,317	45,230	47,222	52,366	60,641	59,864	67,922	71,628
GPP per capita (Baht)	33,341	38,200	39,717	43,842	50,540	49,675	56,136	59,018
Population (1,000 persons)	1,179	1,184	1,189	1,194	1,200	1,205	1,210	1,214

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

0205 - CHIANG RAI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,470	9,977	9,264	10,036	10,073	10,037	10,415	10,760
Agriculture, hunting and forestry	7,967	9,236	8,477	9,235	9,386	9,352	9,702	9,987
Fishing	513	807	906	893	697	698	727	836
Non-Agriculture	26,794	28,417	28,823	30,376	30,766	31,787	32,548	34,157
Mining and quarrying	158	214	255	283	248	273	301	331
Manufacturing	1,876	1,829	1,958	2,256	2,661	2,561	2,421	2,425
Electricity, Gas and Water supply	639	655	621	660	725	870	945	1,029
Construction	1,525	1,822	1,767	2,010	2,056	2,153	1,493	1,502
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,998	5,347	5,278	5,803	6,238	6,316	6,757	6,662
Hotels and restaurants	1,108	1,139	1,402	1,756	1,756	1,580	1,606	1,859
Transport, storage and communications	2,570	2,390	2,496	2,468	2,471	2,552	2,681	2,724
Financial intermediation	1,834	1,976	2,120	2,217	2,166	2,456	2,615	2,783
Real estate, renting and business activities	3,478	3,762	4,203	4,235	3,585	3,899	4,060	4,465
Public administration and defence; compulsory social security	3,488	3,724	3,196	2,972	2,571	2,667	3,115	3,549
Education	3,254	3,545	3,613	3,879	4,008	4,081	4,303	4,569
Health and social work	1,149	1,202	1,270	1,314	1,449	1,603	1,611	1,741
Other community, social and personal service activities	621	664	630	612	630	695	612	667
Private households with employed persons	84	144	134	60	190	139	164	142
Gross provincial product (sum up)	35,263	38,455	38,327	40,652	40,838	41,896	43,112	45,270
Residual (sum up - CVMs)	29	-50	322	264	45	282	328	619
% Residual to CVMs	0.1	-0.1	0.8	0.7	0.1	0.7	0.8	1.4
Gross provincial product (CVMs)	35,234	38,505	38,005	40,388	40,792	41,614	42,784	44,651

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,057	2,147	2,362	2,498	3,203	2,861	3,437	3,929
Agriculture, hunting and forestry	1,954	2,077	2,259	2,390	3,144	2,773	3,346	3,836
Fishing	103	70	103	108	59	88	91	93
Non-Agriculture	13,019	13,865	14,283	15,128	15,475	16,016	16,947	17,573
Mining and quarrying	286	106	113	465	111	110	114	96
Manufacturing	1,470	1,410	1,634	1,792	2,186	2,326	2,615	2,527
Electricity, Gas and Water supply	274	270	295	306	306	375	394	385
Construction	1,258	1,526	1,635	1,461	1,725	1,388	1,512	1,224
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,426	1,450	1,483	1,552	1,699	1,813	1,882	1,841
Hotels and restaurants	149	129	122	129	132	157	170	177
Transport, storage and communications	721	715	712	702	688	656	601	629
Financial intermediation	874	994	1,199	1,469	1,305	1,451	1,428	1,579
Real estate, renting and business activities	1,384	1,346	1,341	1,427	1,533	1,647	1,788	1,828
Public administration and defence; compulsory social security	2,304	2,695	2,279	2,136	1,792	1,861	2,092	2,429
Education	1,901	2,191	2,400	2,678	2,862	2,976	3,133	3,594
Health and social work	631	644	714	736	801	906	840	876
Other community, social and personal service activities	295	348	315	254	276	291	279	308
Private households with employed persons	46	40	40	22	58	58	99	80
Gross provincial product (GPP)	15,076	16,011	16,644	17,627	18,678	18,877	20,384	21,502
GPP per capita (Baht)	29,504	31,277	32,444	34,280	36,247	36,566	39,427	41,593
Population (1,000 persons)	511	512	513	514	515	516	517	517

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

0206 - PHRAE

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,779	1,750	1,799	1,818	1,741	1,800	1,954	2,025
Agriculture, hunting and forestry	1,672	1,671	1,691	1,710	1,657	1,713	1,862	1,924
Fishing	109	75	111	111	79	82	86	98
Non-Agriculture	12,248	12,677	12,310	12,676	12,236	12,413	12,932	13,136
Mining and quarrying	318	126	131	534	125	104	112	99
Manufacturing	1,311	1,295	1,421	1,471	1,573	1,559	1,683	1,660
Electricity, Gas and Water supply	242	243	249	277	299	334	365	363
Construction	1,193	1,380	1,351	1,172	1,280	1,062	1,128	872
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,390	1,390	1,359	1,403	1,417	1,423	1,437	1,338
Hotels and restaurants	152	132	124	125	125	151	163	169
Transport, storage and communications	732	745	728	701	710	630	588	617
Financial intermediation	816	882	955	1,110	919	1,111	1,100	1,147
Real estate, renting and business activities	1,469	1,432	1,430	1,534	1,658	1,765	1,898	1,944
Public administration and defence; compulsory social security	2,055	2,268	1,792	1,646	1,310	1,345	1,492	1,713
Education	1,687	1,834	1,864	1,978	1,990	2,015	2,091	2,297
Health and social work	574	559	589	598	630	705	647	674
Other community, social and personal service activities	282	319	276	218	223	235	219	233
Private households with employed persons	44	38	36	19	48	47	80	62
Gross provincial product (sum up)	14,044	14,387	14,107	14,607	14,045	14,282	14,949	15,211
Residual (sum up - CVMs)	18	-33	-4	114	70	59	38	11
% Residual to CVMs	0.1	-0.2	0.0	0.8	0.5	0.4	0.3	0.1
Gross provincial product (CVMS)	14,026	14,420	14,111	14,493	13,974	14,223	14,912	15,199

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,796	8,371	8,121	8,028	11,632	10,554	16,961	22,040
Agriculture, hunting and forestry	5,667	8,249	8,029	7,924	11,555	10,431	16,853	21,928
Fishing	129	122	92	104	77	123	108	112
Non-Agriculture	34,921	38,638	42,071	43,414	43,563	38,761	46,559	39,120
Mining and quarrying	352	145	209	153	208	473	344	377
Manufacturing	21,966	23,742	26,582	27,524	26,778	21,500	27,929	18,786
Electricity, Gas and Water supply	903	1,044	1,196	1,289	1,291	1,428	1,503	1,459
Construction	1,118	1,572	1,578	1,514	1,419	1,321	1,132	1,326
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,002	4,617	4,626	4,799	5,158	4,903	6,423	7,426
Hotels and restaurants	68	72	80	76	59	61	74	78
Transport, storage and communications	597	578	606	607	597	581	569	644
Financial intermediation	796	939	1,109	1,253	1,301	1,350	1,346	1,474
Real estate, renting and business activities	1,344	1,336	1,417	1,336	1,719	1,894	1,817	1,839
Public administration and defence; compulsory social security	1,480	1,865	1,647	1,610	1,510	1,563	1,650	1,914
Education	1,452	1,734	1,903	2,134	2,281	2,415	2,567	2,519
Health and social work	515	592	724	761	869	876	821	859
Other community, social and personal service activities	309	381	375	339	346	354	342	382
Private households with employed persons	19	19	19	18	28	42	42	37
Gross provincial product (GPP)	40,717	47,009	50,192	51,442	55,195	49,316	63,520	61,160
GPP per capita (Baht)	95,191	109,424	116,386	118,902	127,261	113,485	145,928	140,575
Population (1,000 persons)	428	430	431	433	434	435	435	435

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

0207 - LAMPHUN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,940	7,417	5,945	5,032	4,697	5,601	5,143	7,003
Agriculture, hunting and forestry	5,803	7,284	5,843	4,930	4,600	5,488	5,042	6,871
Fishing	136	131	100	107	103	116	102	118
Non-Agriculture	34,212	35,980	38,189	39,071	37,666	32,412	43,756	39,613
Mining and quarrying	368	158	227	163	220	314	222	253
Manufacturing	22,000	22,687	25,111	25,872	24,194	18,955	29,978	24,212
Electricity, Gas and Water supply	792	927	1,005	1,148	1,228	1,228	1,348	1,328
Construction	1,052	1,415	1,329	1,234	1,077	1,023	851	950
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,763	3,849	3,697	3,819	3,839	3,317	4,182	4,515
Hotels and restaurants	69	73	80	74	56	58	70	74
Transport, storage and communications	619	628	669	657	667	620	617	699
Financial intermediation	725	821	862	908	873	979	978	1,009
Real estate, renting and business activities	1,422	1,414	1,496	1,419	1,828	1,997	1,893	1,916
Public administration and defence; compulsory social security	1,320	1,570	1,295	1,241	1,104	1,130	1,177	1,350
Education	1,291	1,455	1,484	1,585	1,596	1,648	1,726	1,625
Health and social work	472	519	610	634	703	703	652	683
Other community, social and personal service activities	297	356	341	303	295	301	283	305
Private households with employed persons	19	18	17	16	23	34	34	28
Gross provincial product (sum up)	40,147	43,305	44,165	44,109	42,407	37,910	49,156	45,936
Residual (sum up - CVMs)	-31	-75	128	314	396	-1,181	-5	-4,559
% Residual to CVMs	-0.1	-0.2	0.3	0.7	0.9	-3.0	0.0	-9.0
Gross provincial product (CVMS)	40,178	43,381	44,037	43,795	42,011	39,090	49,161	50,495

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,741	3,240	3,441	3,984	5,405	4,799	6,613	6,867
Agriculture, hunting and forestry	2,651	3,154	3,357	3,896	5,332	4,698	6,505	6,756
Fishing	90	85	84	88	73	101	107	111
Non-Agriculture	11,213	11,508	12,542	13,716	13,812	14,314	15,225	15,289
Mining and quarrying	109	128	159	151	150	174	173	113
Manufacturing	1,514	1,204	1,124	1,252	1,268	1,078	1,144	1,173
Electricity, Gas and Water supply	196	197	214	215	210	267	278	279
Construction	867	885	850	1,040	1,072	1,029	1,026	900
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,320	1,400	1,455	1,592	1,767	2,007	2,305	2,331
Hotels and restaurants	107	87	69	67	67	68	81	88
Transport, storage and communications	456	488	497	499	527	539	520	562
Financial intermediation	620	734	921	1,164	1,160	1,172	1,237	1,323
Real estate, renting and business activities	1,136	1,210	1,583	1,774	1,825	1,892	1,824	1,654
Public administration and defence; compulsory social security	2,273	2,427	2,404	2,372	1,887	1,975	2,395	2,667
Education	1,881	2,209	2,434	2,724	2,934	3,006	3,198	3,069
Health and social work	419	241	522	552	594	703	694	744
Other community, social and personal service activities	244	273	278	268	295	322	297	332
Private households with employed persons	71	25	32	45	56	83	53	55
Gross provincial product (GPP)	13,954	14,748	15,983	17,700	19,217	19,113	21,837	22,156
GPP per capita (Baht)	29,119	30,668	33,119	36,518	39,466	39,069	44,442	44,955
Population (1,000 persons)	479	481	483	485	487	489	491	493

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

0208 - NAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,290	2,439	2,428	2,491	2,713	3,017	2,929	3,088
Agriculture, hunting and forestry	2,195	2,346	2,336	2,399	2,612	2,910	2,819	2,967
Fishing	95	91	90	90	98	94	101	117
Non-Agriculture	10,474	10,382	10,650	11,340	10,782	10,996	11,502	11,216
Mining and quarrying	99	121	145	134	125	128	130	89
Manufacturing	1,387	1,101	969	1,027	895	729	752	751
Electricity, Gas and Water supply	174	178	182	196	208	242	261	268
Construction	823	801	703	836	795	790	769	644
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,272	1,303	1,300	1,394	1,436	1,489	1,627	1,549
Hotels and restaurants	108	88	69	64	61	66	78	86
Transport, storage and communications	459	505	515	507	542	533	519	560
Financial intermediation	583	654	704	851	801	913	978	992
Real estate, renting and business activities	1,208	1,292	1,685	1,897	1,932	1,986	1,890	1,712
Public administration and defence; compulsory social security	2,027	2,043	1,890	1,828	1,380	1,427	1,708	1,880
Education	1,666	1,844	1,884	2,005	2,032	2,026	2,124	1,951
Health and social work	370	200	403	418	430	501	487	522
Other community, social and personal service activities	233	250	243	229	238	260	233	251
Private households with employed persons	69	23	29	39	47	68	42	42
Gross provincial product (sum up)	12,768	12,840	13,146	13,915	13,633	14,162	14,520	14,381
Residual (sum up - CVMs)	0	-1	58	89	57	-36	-63	-189
% Residual to CVMs	0.0	0.0	0.4	0.6	0.4	-0.3	-0.4	-1.3
Gross provincial product (CVMS)	12,768	12,841	13,088	13,826	13,576	14,198	14,583	14,570

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,677	6,021	6,620	6,631	8,702	7,430	9,257	9,577
Agriculture, hunting and forestry	4,491	5,876	6,468	6,461	8,570	7,295	9,128	9,444
Fishing	186	145	152	170	133	135	129	133
Non-Agriculture	11,273	12,342	13,496	14,698	15,085	16,166	17,422	17,607
Mining and quarrying	86	193	207	169	112	125	136	33
Manufacturing	842	802	864	1,174	1,563	1,692	2,064	1,934
Electricity, Gas and Water supply	237	235	278	254	247	317	324	377
Construction	733	750	909	1,126	1,011	1,124	1,089	953
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,455	1,695	1,823	1,869	2,206	2,413	2,645	2,662
Hotels and restaurants	102	98	111	117	118	131	131	131
Transport, storage and communications	575	575	608	619	638	654	676	733
Financial intermediation	777	866	1,127	1,325	1,247	1,226	1,254	1,333
Real estate, renting and business activities	1,331	1,404	1,616	1,773	1,964	2,128	2,292	2,288
Public administration and defence; compulsory social security	2,606	2,859	2,808	2,857	2,288	2,459	2,774	3,199
Education	1,609	1,846	2,053	2,307	2,487	2,561	2,720	2,600
Health and social work	630	693	748	786	848	954	910	954
Other community, social and personal service activities	267	298	298	284	305	332	316	357
Private households with employed persons	24	31	44	37	51	51	91	53
Gross provincial product (GPP)	15,950	18,363	20,116	21,329	23,787	23,595	26,679	27,184
GPP per capita (Baht)	30,401	34,893	38,111	40,277	44,777	44,284	49,932	50,814
Population (1,000 persons)	525	526	528	530	531	533	534	535

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

0209 - PHAYAO

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,929	4,470	4,387	4,297	4,116	4,303	4,126	4,237
Agriculture, hunting and forestry	3,739	4,307	4,220	4,125	3,945	4,144	3,974	4,074
Fishing	195	156	164	174	177	127	122	140
Non-Agriculture	10,464	11,126	11,468	12,017	11,611	12,150	12,667	12,593
Mining and quarrying	89	210	231	189	125	120	122	30
Manufacturing	687	728	703	763	818	823	864	878
Electricity, Gas and Water supply	210	213	239	233	248	292	310	364
Construction	695	679	756	910	757	866	817	682
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,387	1,530	1,589	1,590	1,752	1,712	1,765	1,651
Hotels and restaurants	104	99	111	113	110	124	124	124
Transport, storage and communications	569	589	623	618	634	634	668	721
Financial intermediation	725	761	857	958	849	933	964	979
Real estate, renting and business activities	1,415	1,497	1,726	1,906	2,120	2,276	2,423	2,420
Public administration and defence; compulsory social security	2,324	2,406	2,207	2,202	1,674	1,778	1,978	2,256
Education	1,430	1,548	1,599	1,710	1,736	1,743	1,825	1,672
Health and social work	568	595	608	629	655	728	686	719
Other community, social and personal service activities	255	273	261	244	247	268	248	269
Private households with employed persons	23	29	39	32	43	42	73	41
Gross provincial product (sum up)	14,416	15,618	15,933	16,395	15,887	16,609	16,963	17,021
Residual (sum up - CVMs)	29	8	95	155	238	240	329	293
% Residual to CVMs	0.2	0.1	0.6	1.0	1.5	1.5	2.0	1.8
Gross provincial product (CVMs)	14,386	15,610	15,838	16,240	15,649	16,370	16,635	16,728

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,119	14,174	17,056	18,054	23,986	21,463	21,228	25,181
Agriculture, hunting and forestry	11,795	13,252	16,135	17,242	23,267	20,361	20,000	23,914
Fishing	1,324	922	921	812	720	1,102	1,228	1,267
Non-Agriculture	40,280	44,363	48,160	48,107	50,935	57,149	58,174	63,289
Mining and quarrying	885	1,021	1,080	1,101	1,068	1,418	1,297	1,199
Manufacturing	11,250	12,498	14,449	13,786	14,924	18,145	18,961	22,585
Electricity, Gas and Water supply	883	974	1,046	991	987	1,237	1,289	1,276
Construction	2,027	2,165	2,278	2,166	2,011	2,482	2,433	2,039
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,289	6,667	7,552	7,819	8,712	9,797	9,413	9,981
Hotels and restaurants	442	424	344	346	367	404	423	400
Transport, storage and communications	3,118	3,052	3,375	3,220	3,280	3,416	3,200	3,126
Financial intermediation	2,205	2,578	3,204	3,719	3,833	3,842	3,897	4,361
Real estate, renting and business activities	2,889	2,853	2,962	2,798	3,321	3,399	3,584	3,504
Public administration and defence; compulsory social security	4,348	5,351	4,684	4,514	4,229	4,425	4,903	5,346
Education	3,752	4,398	4,658	5,109	5,479	5,583	5,815	6,369
Health and social work	1,619	1,744	1,895	1,973	2,111	2,371	2,289	2,353
Other community, social and personal service activities	526	568	561	515	564	593	583	661
Private households with employed persons	48	69	71	49	45	39	87	90
Gross provincial product (GPP)	53,399	58,537	65,216	66,161	74,921	78,611	79,402	88,470
GPP per capita (Baht)	47,257	51,613	57,312	57,915	65,341	68,324	68,793	76,509
Population (1,000 persons)	1,130	1,134	1,138	1,142	1,147	1,151	1,154	1,156

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

0210 - NAKHON SAWAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	11,752	11,089	11,901	12,748	12,652	12,398	11,934	13,268
Agriculture, hunting and forestry	10,370	10,057	10,840	11,756	11,580	11,312	10,791	11,973
Fishing	1,391	988	994	833	958	1,033	1,159	1,333
Non-Agriculture	37,854	39,592	39,856	40,676	41,075	42,693	42,203	44,512
Mining and quarrying	881	980	1,040	1,178	1,130	1,135	1,127	1,141
Manufacturing	10,468	10,593	10,739	11,539	11,862	11,993	11,608	13,332
Electricity, Gas and Water supply	776	867	874	888	971	1,122	1,215	1,237
Construction	1,919	1,957	1,882	1,738	1,493	1,895	1,811	1,450
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,044	6,077	6,609	6,736	6,976	7,162	6,658	6,669
Hotels and restaurants	451	434	349	337	351	389	409	385
Transport, storage and communications	3,011	3,095	3,336	3,073	3,067	3,168	3,049	2,951
Financial intermediation	2,006	2,186	2,421	2,638	2,545	2,774	2,852	3,007
Real estate, renting and business activities	3,058	3,023	3,141	2,985	3,553	3,604	3,751	3,666
Public administration and defence; compulsory social security	3,877	4,504	3,682	3,478	3,093	3,198	3,497	3,769
Education	3,348	3,708	3,654	3,815	3,859	3,832	3,945	4,142
Health and social work	1,494	1,549	1,622	1,669	1,740	1,939	1,856	1,910
Other community, social and personal service activities	504	521	492	442	457	481	459	502
Private households with employed persons	47	65	63	43	38	32	70	69
Gross provincial product (sum up)	49,643	50,602	51,738	53,147	53,674	55,069	54,256	57,536
Residual (sum up - CVMs)	35	-36	-54	-395	-141	160	366	-125
% Residual to CVMs	0.1	-0.1	-0.1	-0.7	-0.3	0.3	0.7	-0.2
Gross provincial product (CVMS)	49,607	50,639	51,792	53,542	53,815	54,909	53,890	57,661

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,420	11,541	12,154	12,891	17,783	14,993	16,265	18,406
Agriculture, hunting and forestry	9,293	11,384	11,999	12,701	17,587	14,744	16,051	18,185
Fishing	127	157	155	190	196	249	214	221
Non-Agriculture	29,559	32,189	34,912	36,915	39,450	42,167	43,809	45,578
Mining and quarrying	57	78	91	94	109	79	71	84
Manufacturing	2,682	2,810	3,773	3,739	4,332	5,321	5,481	6,432
Electricity, Gas and Water supply	840	758	836	839	835	1,027	1,069	1,081
Construction	2,086	2,687	3,604	3,944	4,192	4,004	3,963	3,208
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,568	5,112	5,549	5,834	6,511	7,626	7,655	7,535
Hotels and restaurants	541	511	489	502	476	435	511	560
Transport, storage and communications	1,604	1,481	1,531	1,570	1,608	1,680	1,679	1,717
Financial intermediation	1,790	2,007	2,558	2,968	3,277	3,391	3,491	3,946
Real estate, renting and business activities	2,363	2,478	2,671	2,902	2,911	3,022	3,167	2,997
Public administration and defence; compulsory social security	6,507	7,636	6,896	6,709	6,707	6,976	7,755	8,364
Education	3,927	4,321	4,454	5,260	5,633	5,800	6,139	6,653
Health and social work	2,130	1,753	1,948	2,030	2,240	2,114	2,198	2,292
Other community, social and personal service activities	435	496	492	462	552	610	581	662
Private households with employed persons	30	61	20	62	66	81	49	46
Gross provincial product (GPP)	38,980	43,730	47,066	49,806	57,233	57,160	60,074	63,984
GPP per capita (Baht)	47,160	52,667	56,435	59,426	67,969	67,585	70,743	75,157
Population (1,000 persons)	827	830	834	838	842	846	849	851

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

0211 - PHITSANULOK

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,667	8,268	8,324	8,696	8,922	8,608	8,611	9,182
Agriculture, hunting and forestry	7,533	8,105	8,161	8,514	8,695	8,396	8,418	8,966
Fishing	134	168	167	194	260	233	202	232
Non-Agriculture	27,481	28,874	29,340	30,604	30,988	31,852	32,226	32,565
Mining and quarrying	50	69	77	77	82	56	49	57
Manufacturing	2,319	2,411	2,863	3,094	3,181	3,218	2,906	3,319
Electricity, Gas and Water supply	736	671	696	747	816	924	1,000	1,038
Construction	1,970	2,420	2,957	3,146	3,087	3,041	2,936	2,268
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,416	4,801	5,030	5,197	5,432	5,830	5,674	5,288
Hotels and restaurants	541	509	482	466	416	416	485	534
Transport, storage and communications	1,625	1,541	1,550	1,532	1,652	1,569	1,605	1,659
Financial intermediation	1,645	1,734	1,960	2,129	2,194	2,477	2,579	2,748
Real estate, renting and business activities	2,489	2,607	2,804	3,063	3,067	3,155	3,260	3,074
Public administration and defence; compulsory social security	5,802	6,426	5,422	5,169	4,905	5,042	5,531	5,898
Education	3,487	3,622	3,471	3,901	3,938	3,949	4,130	4,286
Health and social work	1,990	1,578	1,690	1,741	1,871	1,753	1,807	1,887
Other community, social and personal service activities	416	455	431	396	448	495	457	503
Private households with employed persons	29	57	17	53	55	66	39	36
Gross provincial product (sum up)	35,184	37,172	37,779	39,421	40,100	40,621	41,079	41,793
Residual (sum up - CVMs)	31	2	101	104	153	344	449	122
% Residual to CVMs	0.1	0.0	0.3	0.3	0.4	0.9	1.1	0.3
Gross provincial product (CVMs)	35,153	37,170	37,677	39,317	39,947	40,278	40,630	41,671

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,513	8,651	10,160	11,115	15,535	14,058	14,446	19,012
Agriculture, hunting and forestry	7,442	8,515	9,971	10,918	15,354	13,877	14,258	18,817
Fishing	72	136	189	197	181	181	189	195
Non-Agriculture	44,312	47,770	53,575	57,104	59,376	56,872	60,993	69,774
Mining and quarrying	9,053	11,990	13,762	15,161	17,036	15,655	17,722	21,461
Manufacturing	18,998	18,191	21,020	22,532	22,735	20,888	21,980	25,029
Electricity, Gas and Water supply	641	740	778	809	776	940	968	977
Construction	1,179	1,240	1,609	1,715	1,269	1,571	1,774	1,678
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,393	4,622	4,939	5,150	5,858	6,173	6,192	7,091
Hotels and restaurants	115	100	89	95	98	96	119	164
Transport, storage and communications	952	957	916	933	910	904	869	959
Financial intermediation	1,023	1,279	1,651	1,953	1,966	1,966	1,982	2,192
Real estate, renting and business activities	2,106	2,349	2,699	2,402	2,287	2,027	2,407	2,371
Public administration and defence; compulsory social security	2,162	2,673	2,182	2,119	1,894	2,002	2,144	2,357
Education	2,742	2,580	2,846	3,158	3,425	3,545	3,791	4,380
Health and social work	631	697	665	695	749	691	667	703
Other community, social and personal service activities	305	324	321	302	337	350	322	369
Private households with employed persons	11	28	99	80	38	64	54	43
Gross provincial product (GPP)	51,825	56,422	63,735	68,219	74,911	70,930	75,439	88,786
GPP per capita (Baht)	73,791	80,083	90,164	96,070	104,989	98,928	104,720	122,781
Population (1,000 persons)	702	705	707	710	714	717	720	723

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

0212 - KAM PHAENG PHET

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,939	6,526	7,114	7,888	8,413	8,343	7,751	9,189
Agriculture, hunting and forestry	6,863	6,390	6,934	7,703	8,199	8,158	7,566	8,974
Fishing	76	145	204	202	241	170	178	205
Non-Agriculture	40,454	40,087	42,642	45,370	44,288	41,420	41,538	44,325
Mining and quarrying	6,890	7,334	7,537	8,112	8,325	8,705	8,901	8,821
Manufacturing	18,253	16,795	19,148	21,092	20,067	15,812	15,162	17,272
Electricity, Gas and Water supply	565	670	663	741	783	871	933	971
Construction	1,116	1,121	1,324	1,372	939	1,195	1,315	1,188
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,152	3,992	4,070	4,202	4,454	4,279	4,151	4,467
Hotels and restaurants	116	101	89	90	88	93	116	159
Transport, storage and communications	953	995	938	931	922	882	864	950
Financial intermediation	953	1,126	1,256	1,398	1,317	1,467	1,499	1,578
Real estate, renting and business activities	2,244	2,513	2,901	2,605	2,497	2,194	2,579	2,547
Public administration and defence; compulsory social security	1,928	2,249	1,716	1,633	1,385	1,447	1,529	1,662
Education	2,432	2,159	2,209	2,332	2,381	2,400	2,530	2,799
Health and social work	578	612	558	575	600	547	521	549
Other community, social and personal service activities	292	297	281	259	273	283	253	279
Private households with employed persons	10	26	88	70	32	52	43	33
Gross provincial product (sum up)	47,422	46,527	49,916	53,318	52,502	48,556	48,141	52,456
Residual (sum up - CVMs)	-15	-133	94	-47	-377	-1,518	-1,343	-1,471
% Residual to CVMs	0.0	-0.3	0.2	-0.1	-0.7	-3.0	-2.7	-2.7
Gross provincial product (CVMS)	47,437	46,661	49,822	53,365	52,879	50,074	49,483	53,926

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,893	4,198	5,110	5,836	7,202	6,502	6,563	8,497
Agriculture, hunting and forestry	3,775	4,065	4,976	5,691	7,074	6,388	6,424	8,354
Fishing	118	133	133	144	128	114	138	143
Non-Agriculture	8,325	8,666	9,497	11,203	11,060	12,921	12,816	15,394
Mining and quarrying	71	41	55	194	105	100	130	153
Manufacturing	862	773	851	2,179	2,310	3,388	3,211	5,237
Electricity, Gas and Water supply	192	201	215	211	202	250	255	242
Construction	765	611	589	632	728	1,011	858	927
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,417	1,565	1,938	2,063	1,962	2,246	2,185	2,479
Hotels and restaurants	105	115	100	125	99	69	64	50
Transport, storage and communications	411	401	415	421	434	445	467	508
Financial intermediation	487	613	842	925	939	886	904	985
Real estate, renting and business activities	907	904	951	806	785	848	815	793
Public administration and defence; compulsory social security	1,312	1,373	1,355	1,293	976	1,009	1,206	1,367
Education	1,257	1,485	1,628	1,793	1,911	1,988	2,100	2,006
Health and social work	360	389	340	360	389	445	405	421
Other community, social and personal service activities	159	187	187	176	188	201	191	212
Private households with employed persons	19	5	31	25	34	35	26	16
Gross provincial product (GPP)	12,218	12,864	14,606	17,039	18,262	19,423	19,379	23,891
GPP per capita (Baht)	38,833	40,775	46,191	53,701	57,357	60,795	60,458	74,387
Population (1,000 persons)	315	315	316	317	318	319	321	321

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

0213 - UTHAI THANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,516	3,255	3,744	4,124	4,062	4,081	3,656	4,537
Agriculture, hunting and forestry	3,392	3,117	3,600	3,972	3,896	3,941	3,507	4,359
Fishing	124	143	144	148	170	107	131	150
Non-Agriculture	7,766	7,872	8,111	9,817	9,317	9,968	9,539	10,829
Mining and quarrying	68	40	52	94	52	43	55	69
Manufacturing	751	752	767	2,521	2,642	2,880	2,500	3,691
Electricity, Gas and Water supply	169	179	179	189	200	229	242	237
Construction	726	553	488	509	542	778	645	666
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,360	1,430	1,708	1,777	1,579	1,619	1,493	1,577
Hotels and restaurants	106	116	100	116	86	67	62	49
Transport, storage and communications	411	405	405	400	421	408	433	471
Financial intermediation	449	532	629	656	628	666	686	712
Real estate, renting and business activities	963	963	1,017	869	850	910	865	843
Public administration and defence; compulsory social security	1,170	1,156	1,066	996	714	730	860	964
Education	1,113	1,240	1,259	1,318	1,321	1,338	1,392	1,272
Health and social work	324	333	270	281	290	327	293	304
Other community, social and personal service activities	152	172	164	151	152	162	149	160
Private households with employed persons	19	5	28	22	28	29	21	12
Gross provincial product (sum up)	11,296	11,136	11,874	14,019	13,570	14,232	13,334	15,536
Residual (sum up - CVMS)	10	12	-23	74	163	233	224	184
% Residual to CVMS	0.1	0.1	-0.2	0.5	1.2	1.7	1.7	1.2
Gross provincial product (CVMS)	11,285	11,124	11,897	13,946	13,407	13,999	13,110	15,352

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,544	5,448	6,288	6,457	9,379	8,307	9,727	12,468
Agriculture, hunting and forestry	5,156	5,249	6,120	6,192	8,984	7,985	9,441	12,173
Fishing	388	198	169	265	395	322	286	295
Non-Agriculture	13,993	15,128	16,060	17,313	18,132	19,238	20,491	20,972
Mining and quarrying	121	154	181	203	216	205	388	257
Manufacturing	1,359	1,314	1,397	1,600	1,808	2,217	2,633	2,548
Electricity, Gas and Water supply	383	361	379	374	369	463	580	566
Construction	968	1,105	1,129	2,000	1,788	1,617	1,770	1,197
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,288	2,284	2,428	2,418	2,898	3,232	3,360	3,752
Hotels and restaurants	128	117	124	143	170	174	205	189
Transport, storage and communications	653	712	731	735	778	784	769	793
Financial intermediation	945	1,101	1,419	1,406	1,627	1,450	1,624	1,809
Real estate, renting and business activities	1,780	1,828	1,949	1,803	2,019	2,215	2,027	2,009
Public administration and defence; compulsory social security	2,025	2,421	2,271	2,224	1,769	1,850	2,119	2,325
Education	2,203	2,565	2,813	3,122	3,309	3,473	3,586	3,934
Health and social work	823	808	881	918	964	1,099	1,018	1,055
Other community, social and personal service activities	298	329	329	342	370	401	373	424
Private households with employed persons	19	29	29	26	47	58	38	113
Gross provincial product (GPP)	19,536	20,576	22,349	23,770	27,512	27,545	30,218	33,440
GPP per capita (Baht)	31,687	33,260	35,995	38,137	43,981	43,892	48,014	53,058
Population (1,000 persons)	617	619	621	623	626	628	629	630

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

0214 - SUKHOTHAI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,111	4,477	4,556	4,851	5,092	4,949	5,756	6,618
Agriculture, hunting and forestry	4,705	4,247	4,347	4,577	4,631	4,582	5,379	6,185
Fishing	407	213	182	272	526	302	270	310
Non-Agriculture	13,074	13,824	13,789	14,302	14,098	14,726	15,256	15,195
Mining and quarrying	109	134	150	165	160	144	255	158
Manufacturing	1,139	1,228	1,191	1,131	1,061	1,249	1,343	1,330
Electricity, Gas and Water supply	340	327	323	343	368	422	551	541
Construction	918	998	922	1,589	1,308	1,227	1,313	849
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,199	2,134	2,169	2,117	2,351	2,426	2,384	2,487
Hotels and restaurants	128	118	124	134	150	168	197	184
Transport, storage and communications	663	749	755	738	792	760	753	771
Financial intermediation	869	948	1,063	999	1,091	1,102	1,256	1,323
Real estate, renting and business activities	1,893	1,951	2,089	1,949	2,196	2,387	2,164	2,151
Public administration and defence; compulsory social security	1,805	2,037	1,785	1,713	1,294	1,337	1,511	1,639
Education	1,949	2,139	2,173	2,292	2,284	2,332	2,372	2,490
Health and social work	755	710	738	759	773	872	799	829
Other community, social and personal service activities	285	301	289	293	300	324	292	321
Private households with employed persons	18	27	25	22	39	48	31	87
Gross provincial product (sum up)	18,182	18,259	18,325	19,094	19,324	19,682	20,871	21,655
Residual (sum up - CVMs)	-8	-38	-23	-79	92	69	-199	-374
% Residual to CVMs	0.0	-0.2	-0.1	-0.4	0.5	0.4	-0.9	-1.7
Gross provincial product (CVMs)	18,190	18,297	18,348	19,172	19,232	19,613	21,070	22,029

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,597	5,719	6,145	6,907	8,100	7,215	9,518	8,615
Agriculture, hunting and forestry	4,555	5,670	6,029	6,844	8,052	7,148	9,443	8,538
Fishing	42	49	115	63	48	66	75	78
Non-Agriculture	17,555	19,298	22,162	22,162	21,399	23,467	25,988	25,935
Mining and quarrying	1,763	2,378	4,182	3,338	1,279	1,736	1,831	1,748
Manufacturing	3,463	3,852	3,992	4,035	4,962	5,195	6,586	6,403
Electricity, Gas and Water supply	623	659	722	743	758	853	990	995
Construction	1,370	1,375	1,485	1,913	1,731	1,860	1,894	1,406
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,275	2,575	2,858	3,109	3,399	4,168	4,607	4,404
Hotels and restaurants	153	141	131	131	128	121	126	127
Transport, storage and communications	910	870	878	907	1,027	1,106	1,056	1,147
Financial intermediation	668	780	935	1,106	1,134	1,148	1,198	1,366
Real estate, renting and business activities	1,157	1,241	1,369	1,285	1,238	1,261	1,324	1,383
Public administration and defence; compulsory social security	2,914	2,952	2,795	2,640	2,471	2,538	2,830	3,287
Education	1,381	1,532	1,836	1,973	2,174	2,237	2,409	2,448
Health and social work	596	614	683	715	764	889	834	875
Other community, social and personal service activities	230	258	244	214	225	241	241	270
Private households with employed persons	52	70	52	53	109	115	61	77
Gross provincial product (GPP)	22,152	25,016	28,306	29,068	29,499	30,682	35,506	34,550
GPP per capita (Baht)	43,231	48,612	54,769	55,905	56,346	58,181	66,826	64,610
Population (1,000 persons)	512	515	517	520	524	527	531	535

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

0215 - TAK

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,353	3,687	3,932	4,131	4,082	4,279	4,038	4,001
Agriculture, hunting and forestry	3,309	3,636	3,837	4,071	4,022	4,218	3,973	3,931
Fishing	44	53	124	64	64	62	71	82
Non-Agriculture	16,354	17,263	17,169	17,356	16,903	18,507	19,544	19,057
Mining and quarrying	1,481	1,685	1,397	1,158	807	1,113	972	977
Manufacturing	3,310	3,762	3,870	4,297	5,033	5,585	6,367	6,008
Electricity, Gas and Water supply	549	616	641	714	803	811	981	1,019
Construction	1,297	1,243	1,233	1,542	1,295	1,430	1,418	1,007
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,182	2,344	2,515	2,693	2,758	3,131	3,348	3,035
Hotels and restaurants	154	142	131	123	113	118	123	125
Transport, storage and communications	915	898	888	894	1,005	1,058	1,029	1,106
Financial intermediation	605	656	704	795	770	844	892	958
Real estate, renting and business activities	1,227	1,319	1,458	1,379	1,334	1,346	1,396	1,459
Public administration and defence; compulsory social security	2,598	2,484	2,198	2,034	1,807	1,834	2,018	2,317
Education	1,224	1,280	1,424	1,455	1,510	1,512	1,607	1,563
Health and social work	539	529	558	575	593	682	633	664
Other community, social and personal service activities	221	237	214	183	183	195	189	204
Private households with employed persons	50	65	47	46	91	94	49	59
Gross provincial product (sum up)	19,704	20,950	21,239	22,022	22,188	24,035	25,066	24,515
Residual (sum up - CVMs)	58	31	90	460	1,115	1,232	1,589	1,523
% Residual to CVMs	0.3	0.1	0.4	2.1	5.3	5.4	6.8	6.6
Gross provincial product (CVMs)	19,647	20,919	21,149	21,562	21,072	22,803	23,477	22,992

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,469	7,624	8,333	8,315	13,187	11,211	11,071	13,012
Agriculture, hunting and forestry	6,361	7,518	8,208	8,183	13,091	10,785	10,565	12,489
Fishing	108	107	125	131	96	426	506	523
Non-Agriculture	14,505	15,910	17,401	17,749	19,166	22,258	23,641	22,987
Mining and quarrying	1,155	1,381	1,409	674	915	1,906	1,767	1,241
Manufacturing	1,682	1,576	1,821	2,429	2,775	3,389	5,011	4,458
Electricity, Gas and Water supply	378	475	497	474	453	584	598	619
Construction	902	1,005	1,008	1,249	1,255	1,371	1,389	1,330
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,182	2,456	2,781	2,853	3,604	4,344	4,265	4,468
Hotels and restaurants	123	122	96	93	93	81	92	65
Transport, storage and communications	560	570	576	546	512	490	498	519
Financial intermediation	1,083	1,259	1,657	1,718	1,748	1,717	1,764	1,893
Real estate, renting and business activities	1,683	1,614	1,640	1,654	2,072	2,181	1,843	1,785
Public administration and defence; compulsory social security	1,892	2,119	2,401	2,155	1,549	1,611	1,778	2,041
Education	1,973	2,325	2,464	2,852	3,047	3,175	3,349	3,191
Health and social work	592	656	719	745	800	1,032	891	941
Other community, social and personal service activities	270	301	294	285	308	332	317	356
Private households with employed persons	30	52	39	22	36	46	79	82
Gross provincial product (GPP)	20,973	23,534	25,734	26,063	32,353	33,469	34,712	35,999
GPP per capita (Baht)	35,471	39,742	43,395	43,832	54,257	55,971	57,897	59,967
Population (1,000 persons)	591	592	593	595	596	598	600	600

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

0216 - PHICHIT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,455	5,716	5,581	5,719	5,922	5,845	6,339	6,168
Agriculture, hunting and forestry	5,340	5,600	5,451	5,588	5,795	5,628	6,079	5,863
Fishing	113	114	135	135	127	400	478	550
Non-Agriculture	13,220	14,177	14,306	13,877	13,965	15,541	15,507	14,935
Mining and quarrying	995	1,062	879	423	487	877	721	415
Manufacturing	1,277	1,420	1,406	1,475	1,396	1,563	1,858	1,868
Electricity, Gas and Water supply	335	427	420	430	451	533	568	603
Construction	856	910	833	1,003	928	1,052	1,041	953
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,086	2,251	2,456	2,469	2,897	3,137	2,961	2,913
Hotels and restaurants	126	124	97	91	89	79	90	63
Transport, storage and communications	565	590	598	553	536	488	502	524
Financial intermediation	987	1,073	1,226	1,202	1,152	1,267	1,324	1,351
Real estate, renting and business activities	1,775	1,703	1,733	1,760	2,213	2,308	1,929	1,870
Public administration and defence; compulsory social security	1,687	1,783	1,888	1,660	1,133	1,164	1,268	1,439
Education	1,749	1,944	1,910	2,103	2,114	2,145	2,230	2,034
Health and social work	541	574	602	616	641	820	701	741
Other community, social and personal service activities	258	276	257	244	249	268	248	269
Private households with employed persons	29	49	34	19	30	38	64	63
Gross provincial product (sum up)	18,721	19,901	19,925	19,770	20,238	21,767	22,062	21,521
Residual (sum up - CVMs)	46	14	68	157	318	621	347	539
% Residual to CVMs	0.2	0.1	0.3	0.8	1.6	2.9	1.6	2.6
Gross provincial product (CVMs)	18,676	19,887	19,857	19,613	19,920	21,146	21,714	20,981

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	11,384	14,136	14,139	15,734	18,722	16,911	19,966	18,343
Agriculture, hunting and forestry	11,085	13,957	13,935	15,522	18,541	16,633	19,838	18,210
Fishing	300	179	204	212	181	278	129	133
Non-Agriculture	20,621	22,888	26,017	27,803	33,619	36,365	37,668	39,513
Mining and quarrying	758	844	885	2,017	6,282	6,112	5,733	3,766
Manufacturing	2,477	2,656	4,205	3,713	4,257	5,485	5,642	8,837
Electricity, Gas and Water supply	514	593	719	576	576	727	781	839
Construction	1,430	1,414	1,597	2,013	1,944	2,407	2,369	1,799
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,721	4,021	4,156	4,403	4,836	5,587	5,868	5,482
Hotels and restaurants	110	108	96	130	180	184	216	209
Transport, storage and communications	909	920	978	1,027	1,038	1,049	1,030	1,099
Financial intermediation	1,177	1,360	1,800	1,996	2,136	2,057	2,200	2,412
Real estate, renting and business activities	1,979	2,133	2,383	2,226	2,757	2,558	2,666	3,111
Public administration and defence; compulsory social security	3,277	3,877	3,818	3,799	3,264	3,406	4,129	4,532
Education	3,192	3,748	4,120	4,625	4,939	5,187	5,485	5,776
Health and social work	628	731	757	793	880	1,014	995	1,088
Other community, social and personal service activities	428	449	432	409	441	472	452	507
Private households with employed persons	23	35	71	74	88	120	102	57
Gross provincial product (GPP)	32,005	37,024	40,156	43,537	52,341	53,276	57,634	57,856
GPP per capita (Baht)	31,740	36,547	39,456	42,550	50,894	51,557	55,533	55,562
Population (1,000 persons)	1,008	1,013	1,018	1,023	1,028	1,033	1,038	1,041

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

0217 - PHETCHABUN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,105	9,787	9,450	10,217	10,273	10,383	9,981	9,990
Agriculture, hunting and forestry	8,788	9,557	9,206	9,965	10,006	10,106	9,798	9,798
Fishing	314	192	220	217	241	261	121	140
Non-Agriculture	19,146	20,214	21,379	22,930	26,158	27,432	27,282	26,807
Mining and quarrying	655	693	644	1,430	4,063	4,328	3,596	1,944
Manufacturing	2,206	2,159	2,999	3,173	3,362	3,477	3,345	4,673
Electricity, Gas and Water supply	454	533	616	530	584	681	760	841
Construction	1,356	1,278	1,308	1,604	1,428	1,832	1,763	1,280
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,536	3,589	3,591	3,712	3,808	3,898	3,871	3,378
Hotels and restaurants	110	108	96	122	159	175	205	199
Transport, storage and communications	916	938	970	995	1,021	990	977	1,039
Financial intermediation	1,083	1,180	1,343	1,395	1,396	1,501	1,643	1,707
Real estate, renting and business activities	2,104	2,274	2,550	2,401	2,996	2,755	2,830	3,278
Public administration and defence; compulsory social security	2,922	3,263	3,002	2,927	2,387	2,462	2,945	3,195
Education	2,837	3,144	3,209	3,429	3,449	3,531	3,681	3,715
Health and social work	570	634	624	645	692	788	764	836
Other community, social and personal service activities	410	411	378	350	357	382	354	383
Private households with employed persons	22	32	63	65	74	98	83	44
Gross provincial product (sum up)	28,283	29,986	30,818	32,959	36,024	37,264	36,736	36,450
Residual (sum up - CVMs)	51	-13	145	-33	1	-25	45	165
% Residual to CVMs	0.2	0.0	0.5	-0.1	0.0	-0.1	0.1	0.5
Gross provincial product (CVMS)	28,232	29,999	30,674	32,992	36,023	37,289	36,691	36,285

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,874	4,775	4,926	5,212	4,833	4,562	5,183	5,681
Agriculture, hunting and forestry	1,681	1,975	2,477	2,414	2,327	1,812	2,531	2,946
Fishing	3,193	2,801	2,448	2,797	2,506	2,750	2,652	2,735
Non-Agriculture	58,328	49,840	68,054	80,581	87,132	81,338	92,616	98,934
Mining and quarrying	28	1	0	0	0	0	0	0
Manufacturing	1,777	1,466	1,478	1,920	2,038	1,623	2,118	2,673
Electricity, Gas and Water supply	1,364	1,291	1,452	1,609	1,665	2,033	2,134	2,233
Construction	3,113	4,474	3,364	5,391	5,661	4,100	6,045	4,834
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,504	5,716	6,786	7,232	7,299	7,209	7,508	7,322
Hotels and restaurants	24,485	16,089	25,066	30,869	30,122	25,969	31,065	34,638
Transport, storage and communications	9,203	8,172	14,650	16,910	19,655	19,982	22,603	23,844
Financial intermediation	2,229	2,700	3,322	3,950	4,370	4,490	4,533	5,593
Real estate, renting and business activities	2,520	2,934	3,826	4,230	4,720	4,535	4,487	5,093
Public administration and defence; compulsory social security	1,805	1,928	2,006	1,984	4,735	4,931	5,090	5,388
Education	1,014	1,147	1,375	1,441	1,481	1,496	1,606	1,576
Health and social work	972	1,045	1,137	1,179	1,374	1,374	1,553	1,657
Other community, social and personal service activities	4,272	2,798	3,496	3,791	3,934	3,486	3,786	4,016
Private households with employed persons	43	78	95	74	79	112	88	67
Gross provincial product (GPP)	63,202	54,615	72,980	85,793	91,965	85,899	97,800	104,616
GPP per capita (Baht)	231,526	195,642	256,473	296,718	313,741	289,358	325,152	345,269
Population (1,000 persons)	273	279	285	289	293	297	301	303

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

0301 - PHUKET

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,725	4,590	4,440	4,950	4,539	4,620	4,318	4,247
Agriculture, hunting and forestry	1,035	1,066	1,069	1,032	933	870	786	757
Fishing	3,767	3,544	3,340	4,226	3,925	4,304	4,111	4,127
Non-Agriculture	56,647	46,992	62,330	70,783	72,883	69,811	79,360	83,935
Mining and quarrying	11	1	0	0	0	0	0	0
Manufacturing	1,596	1,273	1,239	1,630	1,618	1,241	1,588	1,891
Electricity, Gas and Water supply	1,201	1,150	1,217	1,428	1,624	1,830	1,996	2,151
Construction	2,902	4,003	2,921	4,507	4,487	3,247	4,625	3,529
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,412	5,537	6,479	6,848	6,497	6,109	6,312	5,932
Hotels and restaurants	24,612	16,169	25,073	29,035	26,701	25,422	30,339	34,209
Transport, storage and communications	8,649	7,032	11,705	12,780	14,051	14,209	16,225	16,867
Financial intermediation	1,941	2,142	2,453	2,705	2,800	3,007	3,085	3,557
Real estate, renting and business activities	2,598	2,998	3,862	4,262	4,657	4,435	4,300	4,828
Public administration and defence; compulsory social security	1,609	1,623	1,577	1,529	3,463	3,564	3,630	3,799
Education	911	978	1,102	1,105	1,078	1,069	1,136	1,082
Health and social work	903	938	988	1,014	1,151	1,146	1,285	1,373
Other community, social and personal service activities	4,273	2,810	3,594	3,906	4,125	3,669	4,031	4,360
Private households with employed persons	42	73	84	65	66	91	71	51
Gross provincial product (sum up)	61,462	51,336	66,703	76,072	77,175	74,212	83,520	88,514
Residual (sum up - CVMs)	91	-247	-95	308	-318	-258	-337	151
% Residual to CVMs	0.1	-0.5	-0.1	0.4	-0.4	-0.3	-0.4	0.2
Gross provincial product (CVMS)	61,370	51,582	66,798	75,764	77,493	74,470	83,857	88,363

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	29,070	32,009	39,323	38,376	46,405	36,750	55,159	67,841
Agriculture, hunting and forestry	26,728	28,936	36,012	35,544	43,122	33,342	51,888	64,725
Fishing	2,343	3,073	3,311	2,832	3,283	3,408	3,271	3,117
Non-Agriculture	63,449	69,249	81,570	80,475	86,637	85,108	98,999	111,337
Mining and quarrying	1,890	1,732	2,160	1,787	1,825	2,759	3,110	2,882
Manufacturing	15,158	16,198	18,334	19,741	19,724	17,379	24,517	29,778
Electricity, Gas and Water supply	1,704	1,984	2,204	2,297	2,287	2,738	2,973	3,136
Construction	2,856	4,632	8,287	3,394	5,047	4,179	4,185	4,428
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,707	12,429	14,385	14,920	16,454	16,020	19,765	21,989
Hotels and restaurants	6,379	8,483	9,333	9,536	10,169	9,797	11,224	12,578
Transport, storage and communications	7,013	5,359	6,425	7,177	6,896	7,397	8,165	8,267
Financial intermediation	2,506	3,010	4,138	4,738	4,934	5,045	5,028	6,061
Real estate, renting and business activities	3,614	3,927	4,284	4,604	4,994	4,840	4,914	4,891
Public administration and defence; compulsory social security	4,967	5,186	5,045	4,784	6,305	6,448	6,539	7,987
Education	3,343	3,917	4,344	4,832	5,071	5,250	5,416	6,004
Health and social work	1,717	1,769	1,999	2,085	2,259	2,550	2,399	2,517
Other community, social and personal service activities	585	608	584	545	619	660	711	785
Private households with employed persons	9	15	45	38	53	45	52	33
Gross provincial product (GPP)	92,519	101,257	120,893	118,850	133,042	121,858	154,157	179,178
GPP per capita (Baht)	99,077	107,020	125,860	122,009	134,837	122,038	152,636	175,784
Population (1,000 persons)	934	946	961	974	987	999	1,010	1,019

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

0302 - SURAT THANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	19,008	19,056	19,825	18,071	20,130	19,677	19,043	18,890
Agriculture, hunting and forestry	16,318	15,793	16,238	14,771	16,317	15,893	15,408	15,338
Fishing	2,742	3,834	4,427	4,123	5,077	5,191	4,939	4,626
Non-Agriculture	58,771	61,967	68,732	66,517	67,946	67,624	74,754	79,613
Mining and quarrying	1,893	1,665	2,106	1,954	1,980	2,244	2,765	2,814
Manufacturing	12,601	12,913	12,778	13,638	12,541	12,813	14,964	15,729
Electricity, Gas and Water supply	1,502	1,804	1,893	2,121	2,325	2,544	2,873	3,111
Construction	2,681	4,166	7,113	2,796	3,911	3,290	3,199	3,229
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	11,197	11,290	12,629	12,867	13,254	11,678	13,809	14,386
Hotels and restaurants	6,431	8,548	9,362	9,007	9,133	9,533	10,905	12,331
Transport, storage and communications	6,871	5,217	5,968	6,507	6,096	6,329	6,999	7,076
Financial intermediation	2,273	2,536	3,131	3,367	3,288	3,642	3,697	4,167
Real estate, renting and business activities	3,802	4,123	4,490	4,848	5,245	5,038	5,043	5,006
Public administration and defence; compulsory social security	4,429	4,364	3,967	3,686	4,611	4,660	4,663	5,632
Education	2,977	3,296	3,405	3,607	3,572	3,606	3,678	3,908
Health and social work	1,577	1,559	1,686	1,736	1,826	2,041	1,901	1,996
Other community, social and personal service activities	565	568	530	486	532	569	603	654
Private households with employed persons	9	14	40	33	45	37	42	25
Gross provincial product (sum up)	77,868	81,690	89,761	85,548	89,751	89,109	95,488	100,027
Residual (sum up - CVMs)	527	1,404	2,457	2,655	2,602	2,914	3,783	4,757
% Residual to CVMs	0.7	1.7	2.8	3.2	3.0	3.4	4.1	5.0
Gross provincial product (CVMs)	77,341	80,286	87,304	82,893	87,149	86,195	91,705	95,271

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,511	7,474	7,819	8,169	9,042	8,236	9,679	9,621
Agriculture, hunting and forestry	2,636	2,974	3,350	3,764	4,285	3,725	5,272	5,113
Fishing	4,875	4,499	4,469	4,405	4,757	4,511	4,407	4,508
Non-Agriculture	7,886	8,949	9,645	10,278	10,923	11,562	12,019	11,864
Mining and quarrying	125	153	95	76	55	92	122	126
Manufacturing	953	1,391	1,463	1,534	1,537	1,570	1,627	1,536
Electricity, Gas and Water supply	260	311	325	328	323	390	397	402
Construction	433	450	563	687	666	867	902	788
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,197	2,311	2,379	2,401	2,534	2,718	3,083	2,932
Hotels and restaurants	149	171	132	112	136	144	158	164
Transport, storage and communications	824	1,026	1,288	1,476	2,060	2,118	1,862	1,841
Financial intermediation	549	534	591	675	672	667	691	797
Real estate, renting and business activities	519	587	682	813	823	767	894	865
Public administration and defence; compulsory social security	944	947	980	936	803	823	891	963
Education	568	671	736	817	867	899	926	955
Health and social work	216	245	261	277	289	350	298	310
Other community, social and personal service activities	141	141	136	130	135	136	146	163
Private households with employed persons	7	12	14	17	24	21	24	23
Gross provincial product (GPP)	15,397	16,423	17,464	18,447	19,965	19,798	21,698	21,486
GPP per capita (Baht)	87,902	92,525	96,899	100,863	107,692	105,429	114,156	111,883
Population (1,000 persons)	175	177	180	183	185	188	190	192

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

0303 - RANONG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,399	7,313	7,443	7,825	8,217	8,141	7,922	7,074
Agriculture, hunting and forestry	1,847	1,820	1,706	1,702	1,648	1,713	1,678	1,354
Fishing	5,752	5,694	6,098	6,656	7,454	7,060	6,832	6,803
Non-Agriculture	7,373	8,015	8,232	8,696	8,902	9,068	9,225	8,796
Mining and quarrying	119	149	91	70	47	70	90	91
Manufacturing	839	1,171	1,202	1,353	1,329	1,271	1,242	1,112
Electricity, Gas and Water supply	230	279	274	297	322	359	380	395
Construction	409	406	465	551	494	662	673	561
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,092	2,089	2,093	2,064	2,042	1,954	2,111	1,873
Hotels and restaurants	152	174	134	106	123	140	154	161
Transport, storage and communications	818	984	1,154	1,283	1,754	1,761	1,568	1,551
Financial intermediation	491	439	434	470	441	476	500	540
Real estate, renting and business activities	551	624	728	874	890	822	948	920
Public administration and defence; compulsory social security	841	797	771	721	587	595	635	679
Education	504	562	572	605	604	611	620	613
Health and social work	193	207	206	214	215	257	215	224
Other community, social and personal service activities	135	129	119	111	110	110	115	124
Private households with employed persons	7	11	12	15	20	17	19	18
Gross provincial product (sum up)	14,980	15,536	16,060	17,092	18,081	17,877	17,779	17,021
Residual (sum up - CVMS)	214	194	368	550	954	647	569	1,076
% Residual to CVMS	1.4	1.3	2.3	3.3	5.6	3.8	3.3	6.7
Gross provincial product (CVMS)	14,766	15,342	15,692	16,541	17,126	17,230	17,211	15,946

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	11,255	12,163	14,392	14,756	15,488	12,971	18,778	20,610
Agriculture, hunting and forestry	8,559	9,471	11,603	10,975	12,027	9,642	15,661	17,495
Fishing	2,696	2,692	2,789	3,782	3,461	3,329	3,117	3,115
Non-Agriculture	12,145	12,902	14,879	15,814	19,412	20,164	21,658	25,080
Mining and quarrying	262	279	286	283	351	322	350	295
Manufacturing	1,176	1,303	1,561	1,727	1,750	1,482	1,928	2,113
Electricity, Gas and Water supply	302	321	354	382	385	466	484	502
Construction	618	777	693	829	965	869	810	661
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,732	2,953	3,490	3,620	3,613	3,740	4,693	4,980
Hotels and restaurants	1,426	581	918	1,787	3,318	3,388	3,459	4,080
Transport, storage and communications	1,215	1,826	2,474	1,966	2,952	3,713	3,350	5,582
Financial intermediation	540	709	832	984	995	1,004	1,033	1,161
Real estate, renting and business activities	1,076	1,018	1,051	920	973	890	1,150	1,166
Public administration and defence; compulsory social security	1,258	1,436	1,425	1,342	1,977	2,092	2,128	2,065
Education	931	1,150	1,179	1,329	1,419	1,441	1,534	1,741
Health and social work	313	319	382	405	449	503	450	460
Other community, social and personal service activities	239	190	206	226	247	239	247	255
Private households with employed persons	57	41	27	15	18	15	44	18
Gross provincial product (GPP)	23,400	25,065	29,271	30,571	34,900	33,135	40,436	45,689
GPP per capita (Baht)	93,324	99,022	114,231	117,851	132,960	124,808	150,644	168,664
Population (1,000 persons)	251	253	256	259	262	265	268	271

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

0304 - PHANGNGA

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,211	8,050	7,978	8,263	8,234	8,240	7,958	7,202
Agriculture, hunting and forestry	5,225	4,973	4,751	4,390	4,446	4,500	4,406	3,928
Fishing	3,179	3,405	3,801	5,706	5,417	5,203	4,824	4,696
Non-Agriculture	11,285	11,377	12,352	12,740	14,848	15,465	16,112	18,101
Mining and quarrying	240	263	262	254	297	239	264	228
Manufacturing	894	911	966	1,053	995	894	986	939
Electricity, Gas and Water supply	265	286	296	343	383	430	463	497
Construction	582	699	580	672	730	674	613	478
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,565	2,590	2,961	2,982	2,773	2,494	2,926	2,869
Hotels and restaurants	1,423	578	913	1,640	2,807	3,317	3,371	4,044
Transport, storage and communications	1,198	1,691	2,118	1,636	2,419	2,995	2,722	4,551
Financial intermediation	488	592	615	692	661	738	769	812
Real estate, renting and business activities	1,141	1,083	1,120	988	1,048	950	1,213	1,232
Public administration and defence; compulsory social security	1,122	1,209	1,121	1,034	1,446	1,512	1,518	1,456
Education	825	961	913	979	983	972	1,020	1,108
Health and social work	276	266	295	307	326	359	316	323
Other community, social and personal service activities	232	177	186	201	211	205	207	208
Private households with employed persons	55	38	24	13	15	12	35	14
Gross provincial product (sum up)	19,712	19,722	20,922	22,890	24,956	25,495	25,654	27,382
Residual (sum up - CVMs)	284	396	826	2,120	2,444	2,456	2,336	3,552
% Residual to CVMs	1.5	2.0	4.1	10.2	10.9	10.7	10.0	14.9
Gross provincial product (CVMs)	19,428	19,326	20,096	20,770	22,512	23,039	23,318	23,830

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	16,872	16,827	19,224	21,202	25,001	19,729	25,787	31,561
Agriculture, hunting and forestry	15,571	15,236	17,209	19,423	23,120	18,031	24,153	29,969
Fishing	1,302	1,591	2,015	1,779	1,881	1,698	1,634	1,592
Non-Agriculture	20,188	18,019	24,880	29,143	31,860	32,113	33,614	39,309
Mining and quarrying	93	81	138	156	194	159	180	161
Manufacturing	2,278	2,567	3,548	3,942	4,255	3,376	4,202	4,687
Electricity, Gas and Water supply	443	604	673	726	720	840	873	908
Construction	981	1,123	899	1,104	1,373	1,336	1,447	1,252
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,988	3,920	4,714	5,751	6,559	6,195	6,881	7,690
Hotels and restaurants	3,447	1,691	3,175	4,328	4,529	4,068	4,431	4,973
Transport, storage and communications	3,940	2,387	5,171	5,996	6,085	7,078	6,508	10,162
Financial intermediation	779	898	1,195	1,428	1,540	1,653	1,612	1,894
Real estate, renting and business activities	1,001	1,179	1,339	1,623	1,364	1,873	1,625	1,685
Public administration and defence; compulsory social security	1,351	1,409	1,480	1,459	2,418	2,549	2,764	2,829
Education	1,373	1,623	1,764	2,000	2,134	2,241	2,366	2,316
Health and social work	313	332	378	399	449	502	487	510
Other community, social and personal service activities	194	193	381	211	226	228	215	231
Private households with employed persons	7	13	24	18	14	15	23	11
Gross provincial product (GPP)	37,060	34,845	44,104	50,345	56,861	51,843	59,401	70,871
GPP per capita (Baht)	101,652	94,446	117,699	132,283	147,170	132,244	149,417	176,057
Population (1,000 persons)	365	369	375	381	386	392	398	403

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

0305 - KRABI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	11,938	11,772	12,953	12,450	13,905	13,134	12,511	12,671
Agriculture, hunting and forestry	10,494	10,062	10,793	10,354	11,583	10,982	10,460	10,639
Fishing	1,535	2,011	2,746	2,685	2,945	2,655	2,530	2,400
Non-Agriculture	18,687	15,927	20,628	23,417	24,305	24,523	24,682	27,797
Mining and quarrying	92	83	139	154	180	129	148	137
Manufacturing	1,653	1,787	2,107	2,270	2,214	2,038	2,030	1,955
Electricity, Gas and Water supply	391	559	588	686	755	804	870	935
Construction	919	1,006	753	895	1,044	1,040	1,095	905
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,741	3,398	3,976	4,729	5,078	4,211	4,391	4,525
Hotels and restaurants	3,471	1,701	3,180	4,074	4,034	3,987	4,333	4,916
Transport, storage and communications	3,866	2,203	4,406	4,946	4,861	5,554	5,149	8,040
Financial intermediation	713	768	918	1,033	1,044	1,212	1,201	1,326
Real estate, renting and business activities	1,057	1,244	1,415	1,728	1,457	1,982	1,701	1,765
Public administration and defence; compulsory social security	1,204	1,185	1,163	1,125	1,768	1,842	1,971	1,995
Education	1,221	1,364	1,378	1,487	1,497	1,535	1,598	1,501
Health and social work	279	281	300	311	336	371	354	371
Other community, social and personal service activities	187	179	341	186	190	192	176	183
Private households with employed persons	7	12	22	16	11	12	19	9
Gross provincial product (sum up)	30,830	27,846	34,224	36,678	38,997	38,545	38,026	41,601
Residual (sum up - CVMs)	357	19	802	1,273	1,072	1,353	1,355	2,108
% Residual to CVMs	1.2	0.1	2.4	3.6	2.8	3.6	3.7	5.3
Gross provincial product (CVMS)	30,472	27,827	33,422	35,405	37,925	37,192	36,670	39,493

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	17,890	18,790	20,610	24,917	29,101	25,609	29,472	31,666
Agriculture, hunting and forestry	14,739	15,138	17,148	21,886	26,079	22,172	25,890	28,068
Fishing	3,151	3,652	3,462	3,031	3,021	3,436	3,582	3,598
Non-Agriculture	20,171	22,117	24,312	26,204	29,416	30,662	32,714	35,219
Mining and quarrying	72	74	112	145	161	215	176	195
Manufacturing	3,762	4,256	4,791	5,200	6,912	6,231	7,051	9,359
Electricity, Gas and Water supply	490	541	589	604	595	745	786	813
Construction	1,067	1,187	1,240	1,638	1,505	1,932	2,022	1,507
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,000	5,250	5,839	6,860	7,385	7,676	8,221	8,631
Hotels and restaurants	213	211	230	255	261	295	333	369
Transport, storage and communications	1,133	1,132	1,296	1,536	1,429	1,696	1,839	1,787
Financial intermediation	1,197	1,483	1,706	1,850	1,876	1,818	1,759	1,965
Real estate, renting and business activities	1,820	1,884	2,056	1,410	1,803	2,149	1,834	1,802
Public administration and defence; compulsory social security	2,472	2,754	2,820	2,796	3,326	3,497	4,196	4,308
Education	1,790	2,107	2,308	2,565	2,730	2,822	2,972	2,856
Health and social work	738	811	886	921	982	1,113	1,028	1,059
Other community, social and personal service activities	392	409	423	404	445	450	482	558
Private households with employed persons	24	19	16	20	5	23	13	10
Gross provincial product (GPP)	38,060	40,906	44,922	51,120	58,517	56,271	62,185	66,884
GPP per capita (Baht)	79,824	84,851	91,980	103,399	117,036	111,369	121,844	130,027
Population (1,000 persons)	477	482	488	494	500	505	510	514

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

0306 - CHUMPHON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,906	13,750	14,142	15,001	15,485	16,005	13,611	12,406
Agriculture, hunting and forestry	10,218	9,549	9,836	10,617	10,955	11,195	9,205	8,304
Fishing	3,716	4,618	4,718	4,570	4,730	5,367	5,541	5,424
Non-Agriculture	18,719	19,720	20,682	21,762	22,759	23,029	23,795	24,469
Mining and quarrying	66	70	104	132	136	158	132	150
Manufacturing	3,268	3,559	3,890	4,147	4,729	4,282	4,511	5,572
Electricity, Gas and Water supply	434	488	501	551	595	684	750	795
Construction	1,006	1,069	1,035	1,326	1,131	1,485	1,513	1,077
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,739	4,690	5,041	5,775	5,822	5,343	5,408	5,290
Hotels and restaurants	215	212	231	241	236	286	323	358
Transport, storage and communications	1,122	1,163	1,295	1,492	1,386	1,587	1,743	1,699
Financial intermediation	1,086	1,263	1,265	1,294	1,233	1,326	1,315	1,377
Real estate, renting and business activities	1,936	2,011	2,203	1,523	1,961	2,316	1,957	1,927
Public administration and defence; compulsory social security	2,204	2,318	2,218	2,154	2,433	2,528	2,993	3,038
Education	1,587	1,761	1,789	1,891	1,894	1,906	1,979	1,823
Health and social work	680	719	756	776	806	907	830	856
Other community, social and personal service activities	375	374	370	346	360	364	378	423
Private households with employed persons	24	18	14	18	4	19	11	8
Gross provincial product (sum up)	32,675	33,882	35,267	36,854	38,410	39,752	38,589	38,119
Residual (sum up - CVMs)	20	473	539	179	297	775	1,557	2,090
% Residual to CVMs	0.1	1.4	1.6	0.5	0.8	2.0	4.2	5.8
Gross provincial product (CVMS)	32,655	33,409	34,728	36,676	38,114	38,978	37,032	36,029

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	29,601	29,980	34,149	34,489	35,143	31,988	45,537	47,340
Agriculture, hunting and forestry	20,208	22,423	26,914	28,819	29,730	26,436	40,581	42,337
Fishing	9,393	7,556	7,235	5,669	5,412	5,552	4,956	5,003
Non-Agriculture	71,947	76,196	80,966	85,620	88,795	91,578	105,052	106,708
Mining and quarrying	12,625	14,067	15,133	16,301	18,642	18,644	20,413	21,131
Manufacturing	12,258	12,085	13,258	14,181	16,124	15,533	20,519	18,864
Electricity, Gas and Water supply	6,725	7,214	7,694	8,394	8,448	7,999	8,446	8,207
Construction	4,196	4,113	3,125	3,130	2,847	3,235	4,463	4,264
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,056	10,102	11,532	11,702	11,425	12,536	15,228	15,629
Hotels and restaurants	479	524	505	621	598	624	731	881
Transport, storage and communications	2,456	2,191	2,273	2,292	2,416	2,361	2,544	2,187
Financial intermediation	2,434	2,762	3,435	3,948	4,088	4,242	4,365	5,018
Real estate, renting and business activities	5,584	5,600	5,869	5,881	5,148	5,936	6,407	6,588
Public administration and defence; compulsory social security	7,009	8,182	8,050	8,073	7,444	7,860	8,951	9,698
Education	5,990	7,095	7,735	8,629	9,043	9,378	9,882	10,892
Health and social work	1,260	1,361	1,465	1,544	1,513	2,090	1,975	2,099
Other community, social and personal service activities	829	841	845	857	957	977	975	1,073
Private households with employed persons	44	60	48	69	103	162	154	178
Gross provincial product (GPP)	101,548	106,176	115,115	120,109	123,938	123,566	150,588	154,049
GPP per capita (Baht)	62,795	65,104	69,732	71,863	73,264	72,192	86,986	88,091
Population (1,000 persons)	1,617	1,631	1,651	1,671	1,692	1,712	1,731	1,749

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

0307 - NAKHON SI THAMMARAT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	23,656	21,923	21,319	21,133	19,940	20,841	20,289	17,481
Agriculture, hunting and forestry	12,830	12,288	11,726	12,050	11,203	11,820	11,725	9,899
Fishing	11,060	9,512	9,762	8,358	8,474	8,395	7,438	7,464
Non-Agriculture	67,469	69,542	69,211	70,832	68,173	70,058	77,039	74,447
Mining and quarrying	12,045	12,978	13,136	13,726	14,509	13,809	15,445	15,326
Manufacturing	10,430	10,336	10,014	10,272	10,394	10,908	11,973	9,713
Electricity, Gas and Water supply	6,751	6,942	7,087	7,541	6,655	6,568	6,903	6,380
Construction	3,984	3,724	2,601	2,526	2,125	2,487	3,339	3,042
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,575	9,131	10,003	9,944	8,987	8,889	10,313	9,937
Hotels and restaurants	482	525	503	584	537	594	695	839
Transport, storage and communications	2,503	2,732	2,749	2,403	2,718	2,642	2,653	2,685
Financial intermediation	2,226	2,368	2,620	2,839	2,753	3,109	3,246	3,489
Real estate, renting and business activities	5,913	5,933	6,220	6,272	5,506	6,292	6,717	6,915
Public administration and defence; compulsory social security	6,250	6,885	6,329	6,220	5,444	5,681	6,384	6,838
Education	5,333	5,966	6,049	6,423	6,346	6,414	6,674	7,047
Health and social work	1,139	1,172	1,192	1,237	1,170	1,598	1,492	1,586
Other community, social and personal service activities	794	771	740	735	775	791	766	812
Private households with employed persons	43	56	43	60	86	132	124	137
Gross provincial product (sum up)	91,357	91,320	90,774	91,190	87,682	90,129	95,885	92,109
Residual (sum up - CVMs)	208	133	607	-229	193	-215	-512	2,009
% Residual to CVMs	0.2	0.1	0.7	-0.3	0.2	-0.2	-0.5	2.2
Gross provincial product (CVMs)	91,150	91,188	90,167	91,419	87,490	90,344	96,397	90,101

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	31,972	35,452	41,460	38,588	37,190	30,068	40,828	50,599
Agriculture, hunting and forestry	18,506	21,208	27,575	28,106	28,893	22,195	33,727	43,438
Fishing	13,466	14,244	13,885	10,482	8,297	7,874	7,101	7,161
Non-Agriculture	100,461	110,266	117,007	120,420	123,493	121,687	145,630	164,201
Mining and quarrying	386	479	532	487	871	3,477	5,639	8,455
Manufacturing	32,615	37,132	40,053	40,566	41,222	35,974	46,343	55,913
Electricity, Gas and Water supply	2,697	2,799	3,144	3,150	2,924	3,572	3,747	3,858
Construction	5,698	6,532	5,368	6,090	6,346	5,952	9,757	8,563
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,488	20,450	22,671	22,473	22,278	21,383	25,260	27,323
Hotels and restaurants	2,809	2,428	2,248	2,416	2,424	2,658	3,604	3,859
Transport, storage and communications	6,844	7,419	7,822	8,513	8,389	8,289	8,691	8,931
Financial intermediation	4,183	4,898	5,781	6,603	6,941	7,020	7,165	8,651
Real estate, renting and business activities	6,371	6,743	7,484	7,805	7,896	8,634	8,261	8,524
Public administration and defence; compulsory social security	8,503	9,295	8,846	8,392	9,166	9,840	11,211	12,900
Education	6,708	7,708	8,547	9,322	9,982	10,242	10,812	11,741
Health and social work	2,546	2,779	2,976	3,191	3,496	3,140	3,713	3,956
Other community, social and personal service activities	1,533	1,524	1,429	1,300	1,412	1,370	1,342	1,484
Private households with employed persons	80	81	106	110	146	137	84	43
Gross provincial product (GPP)	132,433	145,718	158,466	159,008	160,683	151,755	186,457	214,799
GPP per capita (Baht)	98,053	106,484	114,054	112,808	112,484	104,906	127,343	145,270
Population (1,000 persons)	1,351	1,368	1,389	1,410	1,429	1,447	1,464	1,479

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

0308 - SONGKHLA

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	26,894	28,292	28,903	27,540	25,676	23,946	22,265	22,790
Agriculture, hunting and forestry	11,202	11,113	11,139	11,277	10,974	10,197	9,613	9,921
Fishing	15,879	18,010	18,915	15,789	12,991	12,269	10,961	10,781
Non-Agriculture	92,248	97,370	96,164	97,844	94,842	97,419	107,531	111,736
Mining and quarrying	351	450	485	434	719	3,235	4,686	5,748
Manufacturing	28,092	30,531	29,163	29,762	28,040	28,546	29,216	29,840
Electricity, Gas and Water supply	2,381	2,513	2,672	2,853	2,865	3,190	3,483	3,664
Construction	5,365	5,879	4,544	4,985	4,847	4,633	7,375	6,176
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	18,822	18,917	20,295	19,889	18,325	16,711	19,201	19,698
Hotels and restaurants	2,832	2,447	2,251	2,286	2,187	2,555	3,463	3,714
Transport, storage and communications	6,607	7,221	7,207	7,607	7,357	7,168	7,512	7,920
Financial intermediation	3,719	4,019	4,343	4,672	4,589	4,915	5,068	5,723
Real estate, renting and business activities	6,687	7,060	7,806	8,179	8,244	8,935	8,421	8,645
Public administration and defence; compulsory social security	7,582	7,822	6,955	6,466	6,704	7,112	7,996	9,096
Education	5,994	6,513	6,745	7,013	7,102	7,110	7,446	7,754
Health and social work	2,325	2,432	2,486	2,630	2,792	2,486	2,909	3,102
Other community, social and personal service activities	1,471	1,407	1,266	1,128	1,163	1,128	1,076	1,153
Private households with employed persons	77	76	94	96	122	112	68	33
Gross provincial product (sum up)	119,387	126,409	126,370	125,066	119,022	120,302	128,495	132,967
Residual (sum up - CVMs)	171	676	1,156	-219	-1,294	-650	-842	-988
% Residual to CVMs	0.1	0.5	0.9	-0.2	-1.1	-0.5	-0.7	-0.7
Gross provincial product (CVMS)	119,216	125,733	125,214	125,285	120,316	120,953	129,337	133,955

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,083	11,480	12,455	11,703	12,466	11,229	15,121	17,214
Agriculture, hunting and forestry	5,399	5,798	7,243	7,426	7,998	6,996	10,171	12,243
Fishing	4,684	5,682	5,213	4,277	4,468	4,233	4,950	4,970
Non-Agriculture	10,237	10,433	11,521	13,228	12,423	13,571	14,815	16,737
Mining and quarrying	66	70	110	104	134	98	138	141
Manufacturing	1,972	1,986	2,325	2,446	3,114	2,716	3,468	4,193
Electricity, Gas and Water supply	221	255	306	319	325	403	425	415
Construction	527	562	667	866	760	1,149	951	908
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,263	2,454	2,726	2,577	2,573	2,872	3,531	4,066
Hotels and restaurants	133	369	121	129	146	142	165	173
Transport, storage and communications	1,140	692	911	1,798	973	1,493	1,207	1,697
Financial intermediation	329	495	606	1,081	585	578	649	697
Real estate, renting and business activities	606	633	702	757	656	771	791	798
Public administration and defence; compulsory social security	1,123	1,286	1,244	1,162	1,033	1,085	1,192	1,292
Education	1,487	1,243	1,374	1,538	1,630	1,689	1,760	1,787
Health and social work	232	239	278	295	319	391	357	379
Other community, social and personal service activities	133	140	143	145	162	172	163	180
Private households with employed persons	6	8	8	10	14	12	18	12
Gross provincial product (GPP)	20,320	21,914	23,977	24,931	24,889	24,800	29,936	33,951
GPP per capita (Baht)	75,531	80,562	86,877	89,002	87,560	85,999	102,362	114,657
Population (1,000 persons)	269	272	276	280	284	288	292	296

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

0309 - SATUN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,220	10,399	10,680	10,168	10,376	10,472	11,034	11,102
Agriculture, hunting and forestry	3,822	3,737	3,976	3,910	3,848	4,021	3,982	4,061
Fishing	5,526	7,190	7,111	6,460	7,000	6,618	7,666	7,500
Non-Agriculture	9,601	9,367	9,707	10,801	9,583	10,344	10,615	11,234
Mining and quarrying	60	66	101	94	110	70	100	105
Manufacturing	1,871	1,868	1,967	1,966	2,286	2,217	2,353	2,459
Electricity, Gas and Water supply	195	230	262	290	316	356	391	390
Construction	498	508	556	701	571	880	710	648
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,111	2,100	2,262	2,075	1,944	1,869	2,133	2,256
Hotels and restaurants	132	367	120	119	125	139	160	170
Transport, storage and communications	1,139	674	836	1,600	859	1,282	1,043	1,467
Financial intermediation	303	429	467	802	409	442	496	502
Real estate, renting and business activities	643	673	749	815	712	828	843	854
Public administration and defence; compulsory social security	1,001	1,082	978	896	755	784	850	911
Education	1,319	1,041	1,068	1,139	1,137	1,148	1,180	1,150
Health and social work	205	199	215	223	231	279	251	265
Other community, social and personal service activities	127	128	125	124	131	139	128	135
Private households with employed persons	6	8	7	8	12	9	15	9
Gross provincial product (sum up)	18,957	20,298	20,800	21,222	20,446	21,080	22,301	22,883
Residual (sum up - CVMS)	130	507	387	213	492	242	659	547
% Residual to CVMS	0.7	2.6	1.9	1.0	2.5	1.2	3.0	2.5
Gross provincial product (CVMS)	18,827	19,791	20,413	21,009	19,955	20,838	21,642	22,336

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,703	11,890	15,352	16,908	18,103	15,026	25,903	31,100
Agriculture, hunting and forestry	9,677	11,853	15,317	16,874	18,079	14,998	25,873	31,070
Fishing	27	37	34	34	25	28	30	31
Non-Agriculture	16,446	18,454	19,840	20,640	20,537	21,068	25,371	28,454
Mining and quarrying	140	121	149	131	124	143	120	118
Manufacturing	2,365	2,191	2,492	2,598	2,885	2,478	3,301	4,215
Electricity, Gas and Water supply	409	432	438	414	410	469	501	534
Construction	818	903	1,072	1,069	1,540	1,513	1,899	1,403
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,994	3,351	4,177	4,429	4,435	4,501	6,261	7,150
Hotels and restaurants	434	380	325	268	342	355	405	439
Transport, storage and communications	970	984	1,028	1,077	1,144	1,160	1,137	1,212
Financial intermediation	727	957	971	1,120	1,232	1,237	1,371	1,567
Real estate, renting and business activities	1,223	1,212	1,268	1,449	1,507	1,481	1,660	1,573
Public administration and defence; compulsory social security	3,131	4,864	4,591	4,278	2,750	3,306	4,118	4,903
Education	2,259	2,039	2,245	2,700	2,980	3,135	3,318	3,932
Health and social work	693	744	798	836	880	993	960	1,005
Other community, social and personal service activities	264	257	278	264	300	291	308	392
Private households with employed persons	17	18	8	7	8	7	14	10
Gross provincial product (GPP)	26,149	30,344	35,192	37,548	38,640	36,094	51,274	59,554
GPP per capita (Baht)	58,208	66,917	76,634	80,621	81,750	75,214	105,233	120,552
Population (1,000 persons)	449	453	459	466	473	480	487	494

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

0310 - YALA

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,791	5,989	5,862	6,361	6,236	6,681	6,693	6,470
Agriculture, hunting and forestry	5,764	5,955	5,829	6,328	6,204	6,649	6,660	6,437
Fishing	28	39	37	35	33	26	28	32
Non-Agriculture	14,830	15,899	15,964	16,223	15,322	15,624	17,737	18,687
Mining and quarrying	109	100	118	99	86	86	74	74
Manufacturing	1,739	1,517	1,398	1,446	1,447	1,496	1,456	1,533
Electricity, Gas and Water supply	359	394	376	384	425	446	495	549
Construction	774	813	876	849	1,127	1,147	1,407	992
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,846	2,986	3,650	3,771	3,568	3,202	4,128	4,313
Hotels and restaurants	436	382	325	250	301	344	391	429
Transport, storage and communications	973	1,007	1,015	1,035	1,112	1,074	1,069	1,143
Financial intermediation	646	796	734	791	812	854	950	1,014
Real estate, renting and business activities	1,293	1,283	1,347	1,551	1,623	1,581	1,753	1,666
Public administration and defence; compulsory social security	2,792	4,093	3,610	3,296	2,011	2,390	2,937	3,457
Education	2,020	1,726	1,777	2,037	2,126	2,176	2,293	2,599
Health and social work	624	638	646	667	677	754	720	754
Other community, social and personal service activities	253	236	244	227	243	236	243	298
Private households with employed persons	17	17	7	6	7	5	11	8
Gross provincial product (sum up)	20,671	21,984	21,990	22,772	21,801	22,466	24,615	25,297
Residual (sum up - CVMs)	175	298	431	214	132	-154	192	638
% Residual to CVMs	0.9	1.4	2.0	1.0	0.6	-0.7	0.8	2.6
Gross provincial product (CVMs)	20,496	21,686	21,558	22,557	21,669	22,620	24,423	24,659

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	19,723	23,165	28,247	26,758	28,603	23,323	34,791	43,679
Agriculture, hunting and forestry	15,425	17,529	22,492	21,894	23,422	18,176	29,821	38,677
Fishing	4,298	5,637	5,755	4,863	5,181	5,147	4,970	5,002
Non-Agriculture	26,217	28,353	31,803	32,962	34,418	33,262	39,446	44,895
Mining and quarrying	80	92	94	114	122	149	133	118
Manufacturing	6,836	6,988	7,698	8,105	9,291	7,504	10,215	12,865
Electricity, Gas and Water supply	662	637	637	656	682	824	846	904
Construction	1,211	1,314	1,251	1,511	1,537	1,617	1,913	1,530
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,203	6,915	8,114	7,522	7,418	7,405	9,782	11,648
Hotels and restaurants	357	329	341	359	376	412	493	574
Transport, storage and communications	1,588	2,011	2,763	3,498	3,209	3,046	3,507	3,464
Financial intermediation	1,227	1,445	1,752	1,849	2,030	2,081	1,954	2,302
Real estate, renting and business activities	2,077	2,173	2,320	2,237	2,004	2,150	2,306	2,448
Public administration and defence; compulsory social security	2,296	2,355	2,349	2,208	2,515	2,648	2,726	2,966
Education	2,265	2,592	2,855	3,214	3,396	3,431	3,633	4,021
Health and social work	1,006	1,086	1,188	1,235	1,351	1,509	1,441	1,514
Other community, social and personal service activities	397	402	413	418	462	453	461	515
Private households with employed persons	13	15	27	36	25	32	36	26
Gross provincial product (GPP)	45,940	51,519	60,050	59,719	63,022	56,585	74,236	88,573
GPP per capita (Baht)	71,997	79,860	91,798	90,048	93,792	83,168	107,814	127,296
Population (1,000 persons)	638	645	654	663	672	680	689	696

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

0311 - TRANG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,824	14,796	14,906	14,271	14,552	14,529	13,812	14,037
Agriculture, hunting and forestry	9,068	8,856	8,658	8,340	8,343	8,345	7,919	8,095
Fishing	5,068	7,127	7,842	7,328	8,109	8,030	7,680	7,535
Non-Agriculture	23,955	24,758	25,700	26,250	25,910	25,771	27,773	28,951
Mining and quarrying	73	87	87	104	104	111	100	92
Manufacturing	5,611	5,468	4,991	5,349	5,600	5,615	5,454	5,541
Electricity, Gas and Water supply	584	570	536	592	666	734	784	854
Construction	1,143	1,185	1,048	1,226	1,160	1,252	1,443	1,103
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,871	6,100	6,984	6,324	5,855	5,207	6,454	7,096
Hotels and restaurants	357	328	339	331	322	401	478	563
Transport, storage and communications	1,650	2,096	2,743	3,377	3,073	2,869	3,347	3,313
Financial intermediation	1,109	1,223	1,331	1,310	1,341	1,477	1,412	1,555
Real estate, renting and business activities	2,196	2,300	2,459	2,389	2,147	2,284	2,422	2,571
Public administration and defence; compulsory social security	2,047	1,982	1,847	1,701	1,839	1,914	1,944	2,091
Education	2,017	2,181	2,235	2,398	2,390	2,357	2,463	2,616
Health and social work	929	966	1,020	1,048	1,117	1,239	1,172	1,233
Other community, social and personal service activities	381	370	364	361	378	370	366	394
Private households with employed persons	13	14	24	31	21	26	29	20
Gross provincial product (sum up)	38,117	40,855	42,507	42,209	42,465	42,230	43,467	44,671
Residual (sum up - CVMs)	272	1,144	1,832	1,888	2,077	1,989	2,207	2,166
% Residual to CVMs	0.7	2.9	4.5	4.7	5.1	4.9	5.3	5.1
Gross provincial product (CVMs)	37,845	39,711	40,676	40,322	40,389	40,241	41,260	42,505

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,464	14,542	18,951	20,417	20,413	17,639	27,409	33,188
Agriculture, hunting and forestry	11,963	14,041	18,176	19,684	19,506	16,339	26,175	31,909
Fishing	501	501	775	732	907	1,300	1,235	1,279
Non-Agriculture	15,472	16,761	19,007	19,151	19,886	20,892	24,656	28,062
Mining and quarrying	156	171	145	123	123	132	160	155
Manufacturing	1,581	1,681	2,141	2,296	2,618	2,203	2,837	3,435
Electricity, Gas and Water supply	348	304	318	310	299	370	380	400
Construction	872	896	973	1,129	1,584	1,735	2,095	1,691
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,248	3,545	4,338	4,603	4,305	4,578	6,062	7,118
Hotels and restaurants	181	136	133	129	152	170	186	206
Transport, storage and communications	849	800	1,073	802	872	912	996	981
Financial intermediation	585	688	796	783	908	906	1,012	1,140
Real estate, renting and business activities	1,328	1,429	1,599	1,640	1,629	1,733	1,472	1,313
Public administration and defence; compulsory social security	2,865	3,630	3,543	2,943	2,536	3,003	4,000	4,774
Education	2,608	2,585	2,926	3,306	3,655	3,788	4,195	5,505
Health and social work	492	517	601	634	687	837	753	801
Other community, social and personal service activities	335	354	381	412	459	503	471	522
Private households with employed persons	24	25	39	41	59	21	36	23
Gross provincial product (GPP)	27,936	31,304	37,958	39,567	40,298	38,531	52,065	61,250
GPP per capita (Baht)	39,011	43,320	51,884	53,325	53,494	50,342	66,932	77,591
Population (1,000 persons)	716	723	732	742	753	765	778	789

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

0312 - NARATHIWAT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,074	9,095	9,319	9,962	9,203	9,862	9,501	9,351
Agriculture, hunting and forestry	8,449	8,445	8,460	9,052	8,240	8,694	8,391	8,248
Fishing	590	631	1,051	1,097	1,412	2,015	1,896	1,916
Non-Agriculture	14,093	14,570	15,534	15,223	14,917	15,367	17,141	18,381
Mining and quarrying	148	166	138	115	106	99	122	120
Manufacturing	1,141	1,152	1,202	1,241	1,228	1,162	1,130	1,150
Electricity, Gas and Water supply	310	276	273	285	302	342	366	393
Construction	828	810	798	900	1,163	1,321	1,559	1,202
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,072	3,122	3,748	3,862	3,414	3,181	3,866	4,130
Hotels and restaurants	182	137	133	121	135	165	181	201
Transport, storage and communications	847	832	1,136	825	906	885	987	983
Financial intermediation	522	567	585	545	598	643	722	754
Real estate, renting and business activities	1,414	1,528	1,719	1,777	1,773	1,869	1,568	1,403
Public administration and defence; compulsory social security	2,555	3,055	2,786	2,268	1,855	2,171	2,853	3,366
Education	2,325	2,179	2,293	2,469	2,576	2,607	2,848	3,582
Health and social work	435	431	467	484	501	602	533	566
Other community, social and personal service activities	321	324	333	352	371	406	369	394
Private households with employed persons	23	23	35	36	50	18	29	17
Gross provincial product (sum up)	23,161	23,677	25,156	25,429	24,630	26,179	27,418	28,425
Residual (sum up - CVMs)	58	117	492	162	603	922	1,004	1,326
% Residual to CVMs	0.3	0.5	2.0	0.6	2.5	3.7	3.8	4.9
Gross provincial product (CVMs)	23,103	23,559	24,664	25,266	24,027	25,257	26,414	27,100

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,565	8,848	11,161	11,280	11,256	9,529	13,659	16,819
Agriculture, hunting and forestry	7,103	8,151	10,784	10,778	10,889	9,182	13,329	16,490
Fishing	461	696	377	502	366	348	330	329
Non-Agriculture	12,592	14,574	15,896	16,805	17,792	18,584	20,455	22,278
Mining and quarrying	144	177	170	163	179	173	200	164
Manufacturing	1,713	1,974	2,276	2,460	2,525	2,413	3,361	4,041
Electricity, Gas and Water supply	256	275	294	302	295	366	379	395
Construction	707	1,149	989	979	882	1,085	1,257	1,430
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,393	2,679	3,227	3,306	3,102	3,281	4,013	4,664
Hotels and restaurants	32	33	27	40	48	49	43	59
Transport, storage and communications	747	760	797	815	862	934	872	903
Financial intermediation	652	899	1,087	1,190	1,388	1,172	1,435	1,614
Real estate, renting and business activities	1,313	1,357	1,465	1,591	1,477	1,682	1,870	1,952
Public administration and defence; compulsory social security	1,753	1,945	1,901	1,884	2,652	2,854	2,324	2,444
Education	2,140	2,518	2,780	3,166	3,365	3,440	3,645	3,469
Health and social work	495	548	599	629	698	807	741	774
Other community, social and personal service activities	231	241	250	261	292	312	303	340
Private households with employed persons	17	20	33	21	26	16	13	30
Gross provincial product (GPP)	20,157	23,422	27,057	28,085	29,048	28,114	34,115	39,097
GPP per capita (Baht)	38,036	43,790	49,963	51,237	52,392	50,161	60,248	68,427
Population (1,000 persons)	530	535	542	548	554	560	566	571

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

0313 - PHATTHALUNG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,943	5,126	5,134	5,199	4,869	4,708	4,417	4,348
Agriculture, hunting and forestry	4,502	4,506	4,683	4,680	4,402	4,289	4,022	3,951
Fishing	508	808	454	631	537	400	380	405
Non-Agriculture	11,352	12,670	12,719	12,970	12,896	13,278	13,687	14,091
Mining and quarrying	131	167	155	144	151	128	151	128
Manufacturing	1,166	1,323	1,195	1,176	1,008	1,023	1,014	1,049
Electricity, Gas and Water supply	226	246	247	273	293	335	361	387
Construction	669	1,036	823	790	658	838	948	1,030
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,281	2,423	2,821	2,818	2,471	2,342	2,692	2,900
Hotels and restaurants	32	33	28	39	47	46	41	56
Transport, storage and communications	744	781	778	769	840	846	810	840
Financial intermediation	600	783	812	844	929	886	1,101	1,174
Real estate, renting and business activities	1,398	1,451	1,572	1,722	1,610	1,818	2,000	2,092
Public administration and defence; compulsory social security	1,563	1,637	1,494	1,451	1,940	2,063	1,657	1,723
Education	1,895	2,103	2,153	2,332	2,333	2,322	2,425	2,210
Health and social work	446	470	486	502	538	614	556	582
Other community, social and personal service activities	221	221	218	223	236	252	237	256
Private households with employed persons	17	19	29	18	22	13	11	23
Gross provincial product (sum up)	16,400	18,008	17,950	18,414	18,013	18,217	18,407	18,807
Residual (sum up - CVMs)	102	302	190	356	477	586	788	986
% Residual to CVMs	0.6	1.7	1.1	2.0	2.7	3.3	4.5	5.5
Gross provincial product (CVMs)	16,298	17,706	17,760	18,058	17,537	17,630	17,619	17,821

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,393	13,915	14,839	12,988	14,240	14,325	16,579	18,578
Agriculture, hunting and forestry	3,527	4,069	5,335	5,451	5,612	4,938	7,248	8,930
Fishing	9,866	9,846	9,504	7,537	8,627	9,387	9,331	9,648
Non-Agriculture	17,503	18,214	19,078	19,110	20,294	22,435	25,600	28,845
Mining and quarrying	15	17	15	12	13	14	18	23
Manufacturing	2,334	2,537	2,837	3,091	3,874	4,318	5,507	6,328
Electricity, Gas and Water supply	352	401	443	445	431	515	533	550
Construction	905	886	885	1,130	1,299	1,311	1,442	1,241
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,524	3,585	3,830	3,575	3,604	4,172	4,403	4,795
Hotels and restaurants	139	135	125	115	136	159	161	163
Transport, storage and communications	843	787	1,082	834	886	900	873	913
Financial intermediation	606	756	846	1,007	998	1,001	1,032	1,177
Real estate, renting and business activities	1,263	1,175	1,123	1,144	1,171	1,296	1,579	1,607
Public administration and defence; compulsory social security	3,140	4,247	3,652	3,085	2,835	3,403	4,394	5,555
Education	3,621	2,887	3,345	3,715	4,027	4,165	4,578	5,337
Health and social work	404	431	510	537	568	677	618	645
Other community, social and personal service activities	318	339	365	396	443	482	439	484
Private households with employed persons	40	31	19	23	11	21	23	28
Gross provincial product (GPP)	30,896	32,129	33,917	32,098	34,534	36,760	42,179	47,423
GPP per capita (Baht)	48,167	49,673	51,832	48,405	51,343	53,847	60,860	67,492
Population (1,000 persons)	641	647	654	663	673	683	693	703

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

0314 - PATTANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,877	14,605	15,197	14,062	15,413	16,468	15,947	15,840
Agriculture, hunting and forestry	2,234	2,242	2,334	2,360	2,284	2,381	2,232	2,176
Fishing	11,637	12,452	12,954	11,365	13,508	14,662	14,436	14,545
Non-Agriculture	16,620	16,608	16,509	15,943	15,786	16,619	18,110	19,347
Mining and quarrying	14	16	14	11	11	10	14	19
Manufacturing	2,497	2,710	2,853	2,840	2,967	2,928	3,261	3,323
Electricity, Gas and Water supply	308	354	368	394	414	453	489	515
Construction	855	798	726	901	955	996	1,069	878
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,335	3,180	3,312	3,016	2,871	2,963	2,906	2,921
Hotels and restaurants	140	136	125	108	120	157	158	163
Transport, storage and communications	837	811	1,115	835	898	866	859	899
Financial intermediation	539	622	624	700	654	700	725	773
Real estate, renting and business activities	1,345	1,257	1,207	1,241	1,281	1,405	1,695	1,732
Public administration and defence; compulsory social security	2,800	3,574	2,872	2,377	2,074	2,460	3,134	3,917
Education	3,225	2,432	2,625	2,781	2,848	2,878	3,122	3,490
Health and social work	356	358	393	407	411	482	434	452
Other community, social and personal service activities	304	311	319	339	357	389	344	365
Private households with employed persons	39	29	17	20	9	17	19	22
Gross provincial product (sum up)	30,466	31,282	31,860	29,696	31,664	33,747	34,897	36,190
Residual (sum up - CVMs)	-72	63	198	-321	656	904	659	624
% Residual to CVMs	-0.2	0.2	0.6	-1.1	2.1	2.8	1.9	1.8
Gross provincial product (CVMs)	30,538	31,220	31,662	30,017	31,008	32,844	34,238	35,567

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,043	12,513	10,223	12,464	14,545	14,354	16,862	20,266
Agriculture, hunting and forestry	8,382	11,366	9,168	11,427	13,604	13,421	15,880	19,258
Fishing	1,661	1,147	1,055	1,037	941	933	982	1,008
Non-Agriculture	317,420	394,693	479,406	556,254	590,838	564,671	620,734	615,339
Mining and quarrying	1,156	1,426	1,779	1,837	1,439	1,982	2,117	2,312
Manufacturing	168,516	227,608	292,177	353,425	370,516	352,051	386,743	370,322
Electricity, Gas and Water supply	23,882	27,048	29,201	30,815	35,067	35,523	34,645	36,028
Construction	8,953	11,032	10,715	13,993	14,916	12,104	14,063	14,670
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	36,709	45,331	52,200	57,326	58,541	54,955	64,846	66,587
Hotels and restaurants	15,653	16,110	16,578	17,311	17,949	16,171	18,047	20,019
Transport, storage and communications	28,894	24,464	32,619	34,015	37,492	37,609	41,422	38,046
Financial intermediation	6,683	8,342	8,855	10,356	11,097	11,516	11,382	13,531
Real estate, renting and business activities	10,736	15,606	16,524	18,346	21,055	19,990	22,669	27,543
Public administration and defence; compulsory social security	6,711	7,166	7,109	6,822	10,092	10,468	11,467	11,910
Education	3,803	4,282	4,768	5,197	5,373	5,629	5,576	6,204
Health and social work	3,523	3,949	4,738	5,171	5,380	4,652	5,527	5,849
Other community, social and personal service activities	2,015	2,200	1,969	1,444	1,668	1,834	2,008	2,181
Private households with employed persons	187	129	175	195	254	187	224	137
Gross provincial product (GPP)	327,464	407,206	489,629	568,717	605,383	579,025	637,597	635,605
GPP per capita (Baht)	292,211	357,871	424,164	486,381	511,820	484,308	527,652	522,511
Population (1,000 persons)	1,121	1,138	1,154	1,169	1,183	1,196	1,208	1,216

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

0401 - CHON BURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,673	10,030	10,825	11,465	11,813	11,602	11,376	12,211
Agriculture, hunting and forestry	7,736	8,482	9,235	9,772	10,124	9,967	9,728	10,471
Fishing	1,946	1,434	1,411	1,508	1,460	1,382	1,446	1,481
Non-Agriculture	316,934	359,832	404,850	450,324	471,689	439,156	448,621	427,058
Mining and quarrying	1,075	1,372	1,685	1,704	1,265	1,509	1,626	1,797
Manufacturing	172,468	203,841	235,334	269,074	285,720	263,335	256,865	232,538
Electricity, Gas and Water supply	24,806	27,244	28,072	29,306	30,214	29,298	28,880	30,018
Construction	8,381	9,900	9,308	11,703	11,804	9,581	10,755	10,688
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	35,197	39,332	43,751	48,312	46,369	41,821	49,738	49,237
Hotels and restaurants	15,830	16,300	16,660	16,522	16,465	15,563	17,361	19,339
Transport, storage and communications	27,655	24,850	32,832	33,312	34,543	33,796	37,014	34,518
Financial intermediation	5,909	6,804	6,705	7,314	7,311	7,901	7,906	8,760
Real estate, renting and business activities	10,952	15,564	16,078	17,726	19,744	18,585	20,530	24,482
Public administration and defence; compulsory social security	5,984	6,031	5,590	5,256	7,381	7,566	8,178	8,398
Education	3,419	3,651	3,805	3,967	3,891	4,003	3,922	4,207
Health and social work	3,246	3,504	4,060	4,381	4,444	3,819	4,496	4,764
Other community, social and personal service activities	1,941	2,050	1,775	1,280	1,425	1,569	1,694	1,814
Private households with employed persons	181	120	155	169	214	152	181	105
Gross provincial product (sum up)	326,726	370,479	416,457	461,306	482,374	449,849	460,321	442,617
Residual (sum up - CVMs)	-203	286	472	-943	-1,633	-1,368	-163	2,787
% Residual to CVMs	-0.1	0.1	0.1	-0.2	-0.3	-0.3	0.0	0.6
Gross provincial product (CVMs)	326,929	370,193	415,986	462,249	484,007	451,217	460,484	439,830

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 - CHACHOENSAO

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,930	11,564	12,025	13,031	16,251	15,659	16,291	19,396
Agriculture, hunting and forestry	9,289	9,820	10,087	10,862	14,156	13,630	14,418	17,597
Fishing	1,640	1,744	1,937	2,169	2,095	2,030	1,873	1,799
Non-Agriculture	134,739	137,090	158,560	181,467	201,175	175,078	218,844	227,195
Mining and quarrying	113	140	133	137	697	277	197	172
Manufacturing	96,119	95,121	111,638	130,234	145,130	120,128	158,737	164,473
Electricity, Gas and Water supply	4,104	4,325	5,058	5,158	5,260	5,771	6,768	7,059
Construction	2,501	3,658	3,816	3,592	3,307	3,792	5,349	5,781
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,619	16,053	17,738	21,067	23,204	20,984	23,968	24,817
Hotels and restaurants	228	248	255	294	280	265	375	517
Transport, storage and communications	3,490	3,355	4,862	5,282	6,709	6,682	6,579	6,218
Financial intermediation	1,929	2,116	2,537	2,747	2,906	2,972	2,902	3,273
Real estate, renting and business activities	4,288	4,758	5,026	5,335	4,637	4,685	4,398	4,305
Public administration and defence; compulsory social security	2,317	2,873	2,629	2,525	3,524	3,715	3,601	3,685
Education	2,361	2,638	3,057	3,344	3,546	3,708	3,837	4,690
Health and social work	765	850	915	955	1,081	1,255	1,176	1,256
Other community, social and personal service activities	887	924	871	759	840	809	845	903
Private households with employed persons	19	30	23	39	54	35	111	45
Gross provincial product (GPP)	145,669	148,654	170,584	194,498	217,426	190,737	235,135	246,591
GPP per capita (Baht)	215,532	217,816	247,191	278,816	308,520	268,042	327,384	340,916
Population (1,000 persons)	676	682	690	698	705	712	718	723

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

0402 - CHACHOENSAO

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,010	9,798	10,812	11,340	11,406	11,219	10,204	11,353
Agriculture, hunting and forestry	8,098	7,708	8,394	8,538	8,542	8,508	7,728	8,745
Fishing	1,911	2,163	2,563	3,113	3,214	2,892	2,652	2,563
Non-Agriculture	131,907	131,090	145,806	165,988	174,873	151,355	183,202	186,731
Mining and quarrying	106	136	124	123	546	199	141	128
Manufacturing	95,471	93,145	105,445	123,105	129,593	107,698	136,640	138,719
Electricity, Gas and Water supply	3,622	3,894	4,356	4,458	4,944	4,923	5,994	6,463
Construction	2,345	3,288	3,257	2,956	2,553	2,980	4,088	4,211
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,747	13,383	14,231	16,967	17,543	14,946	17,105	16,973
Hotels and restaurants	230	251	257	283	263	253	359	492
Transport, storage and communications	3,485	4,022	5,455	5,236	6,658	6,881	6,180	6,556
Financial intermediation	1,725	1,756	1,928	1,960	1,941	2,120	2,091	2,205
Real estate, renting and business activities	4,460	4,907	5,138	5,462	4,691	4,697	4,336	4,218
Public administration and defence; compulsory social security	2,066	2,418	2,067	1,946	2,577	2,685	2,568	2,598
Education	2,099	2,214	2,384	2,483	2,480	2,528	2,579	3,020
Health and social work	700	745	768	791	869	999	927	990
Other community, social and personal service activities	849	848	764	651	681	655	664	684
Private households with employed persons	18	28	21	34	45	29	90	35
Gross provincial product (sum up)	141,933	140,907	157,154	178,105	187,141	162,991	194,143	198,600
Residual (sum up - CVMs)	-247	-232	266	493	588	-119	741	223
% Residual to CVMs	-0.2	-0.2	0.2	0.3	0.3	-0.1	0.4	0.1
Gross provincial product (CVMs)	142,180	141,139	156,888	177,613	186,553	163,111	193,402	198,377

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

0403 - RAYONG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,064	15,187	17,212	21,103	22,856	22,244	27,309	33,864
Agriculture, hunting and forestry	11,279	11,639	14,009	18,414	19,360	18,895	23,867	30,385
Fishing	3,785	3,548	3,203	2,689	3,497	3,349	3,442	3,479
Non-Agriculture	365,414	452,297	526,524	599,337	627,656	573,555	692,162	717,202
Mining and quarrying	116,027	155,791	183,955	196,493	226,631	205,190	230,022	251,762
Manufacturing	166,243	200,153	237,232	280,260	267,056	240,224	322,203	297,846
Electricity, Gas and Water supply	24,441	28,763	32,265	39,807	43,959	37,570	38,770	54,935
Construction	2,713	3,626	4,171	4,282	4,681	5,385	6,299	5,093
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,447	31,749	34,726	40,878	42,553	41,576	49,862	52,405
Hotels and restaurants	1,334	1,451	1,475	1,500	1,552	1,545	1,740	1,910
Transport, storage and communications	7,261	7,674	7,462	8,925	9,393	8,667	8,715	8,450
Financial intermediation	2,700	3,468	3,779	4,342	4,481	4,831	4,543	5,503
Real estate, renting and business activities	3,781	4,556	4,605	4,801	5,672	5,640	5,659	13,411
Public administration and defence; compulsory social security	10,208	11,324	12,785	13,770	16,951	17,902	19,085	20,365
Education	1,657	1,885	2,194	2,471	2,714	2,929	3,138	3,112
Health and social work	941	1,122	1,187	1,240	1,366	1,416	1,401	1,477
Other community, social and personal service activities	599	673	614	521	589	594	641	827
Private households with employed persons	61	62	73	49	59	87	83	106
Gross provincial product (GPP)	380,478	467,484	543,736	620,441	650,512	595,800	719,471	751,066
GPP per capita (Baht)	677,148	821,336	942,569	1,062,147	1,100,928	997,598	1,192,412	1,235,695
Population (1,000 persons)	562	569	577	584	591	597	603	608

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

0403 - RAYONG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,788	12,054	12,694	13,835	14,910	13,868	14,523	15,328
Agriculture, hunting and forestry	8,380	7,725	8,325	9,385	9,736	9,019	9,491	10,110
Fishing	4,455	4,475	4,351	4,029	5,455	5,189	5,284	5,215
Non-Agriculture	327,386	354,864	366,974	390,385	387,994	396,192	445,458	428,238
Mining and quarrying	98,316	112,765	120,823	123,690	130,805	129,866	136,947	129,959
Manufacturing	153,914	158,425	157,942	168,201	157,832	166,010	200,682	180,470
Electricity, Gas and Water supply	19,774	22,132	23,892	28,036	27,744	29,222	29,447	35,880
Construction	2,552	3,264	3,525	3,496	3,588	4,148	4,708	3,636
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,952	26,424	27,951	33,111	32,461	30,149	36,290	36,535
Hotels and restaurants	1,347	1,466	1,480	1,433	1,428	1,489	1,679	1,844
Transport, storage and communications	7,187	9,581	9,290	10,088	10,420	9,872	9,322	10,045
Financial intermediation	2,441	2,944	2,978	3,202	3,071	3,458	3,282	3,707
Real estate, renting and business activities	3,849	4,553	4,513	4,694	5,428	5,351	5,253	12,186
Public administration and defence; compulsory social security	9,103	9,530	10,052	10,609	12,397	12,939	13,612	14,359
Education	1,477	1,589	1,722	1,848	1,918	2,017	2,146	2,040
Health and social work	865	993	1,009	1,042	1,117	1,147	1,123	1,185
Other community, social and personal service activities	576	621	543	451	482	487	512	645
Private households with employed persons	59	58	65	43	50	71	67	81
Gross provincial product (sum up)	340,244	366,544	378,460	403,357	403,931	410,435	459,843	447,898
Residual (sum up - CVMs)	73	-276	-1,103	-734	1,162	445	51	4,238
% Residual to CVMs	0.0	-0.1	-0.3	-0.2	0.3	0.1	0.0	1.0
Gross provincial product (CVMs)	340,172	366,820	379,563	404,091	402,769	409,991	459,792	443,660

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,428	10,967	13,232	14,993	16,142	16,513	19,703	22,636
Agriculture, hunting and forestry	5,662	6,189	8,056	10,524	11,411	11,370	14,378	17,345
Fishing	4,766	4,778	5,176	4,470	4,731	5,144	5,325	5,292
Non-Agriculture	11,610	10,702	13,124	13,676	13,996	14,006	15,892	16,465
Mining and quarrying	12	13	16	23	23	23	25	26
Manufacturing	658	740	777	896	1,272	1,126	1,200	1,308
Electricity, Gas and Water supply	316	357	395	397	391	497	512	514
Construction	458	469	611	652	694	658	595	491
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,399	2,517	3,057	3,440	3,519	4,263	4,613	5,266
Hotels and restaurants	703	917	1,052	1,054	1,177	1,111	1,203	1,220
Transport, storage and communications	3,297	1,373	2,755	2,676	2,314	1,561	2,760	2,384
Financial intermediation	657	845	829	830	815	813	839	943
Real estate, renting and business activities	669	742	854	838	773	762	805	846
Public administration and defence; compulsory social security	1,072	1,190	1,091	1,048	1,100	1,136	1,254	1,356
Education	729	849	938	1,057	1,130	1,150	1,250	1,229
Health and social work	459	502	560	570	583	686	643	667
Other community, social and personal service activities	167	170	170	151	166	176	179	196
Private households with employed persons	15	17	20	44	38	44	15	19
Gross provincial product (GPP)	22,038	21,668	26,356	28,669	30,138	30,519	35,595	39,102
GPP per capita (Baht)	94,631	92,286	111,109	119,629	124,524	124,917	144,408	157,494
Population (1,000 persons)	233	235	237	240	242	244	246	248

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

0404 - TRAT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,788	10,085	11,389	11,565	13,042	11,519	13,768	13,903
Agriculture, hunting and forestry	4,188	4,157	4,570	4,814	5,491	4,388	5,582	5,723
Fishing	5,622	6,046	7,061	6,753	7,411	8,051	8,254	7,987
Non-Agriculture	10,944	9,665	11,216	11,380	11,103	10,673	11,684	11,575
Mining and quarrying	11	12	15	20	19	17	19	20
Manufacturing	542	591	560	645	804	659	607	585
Electricity, Gas and Water supply	280	323	336	363	393	460	494	509
Construction	434	424	505	524	517	508	449	354
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,252	2,203	2,612	2,851	2,757	2,974	2,952	3,082
Hotels and restaurants	712	927	1,058	997	1,054	1,080	1,168	1,197
Transport, storage and communications	3,254	1,308	2,406	2,260	1,924	1,233	2,205	1,903
Financial intermediation	598	722	644	616	571	609	631	670
Real estate, renting and business activities	710	790	911	901	836	817	854	899
Public administration and defence; compulsory social security	956	1,002	858	807	805	821	894	956
Education	646	710	727	779	784	777	833	784
Health and social work	419	439	468	470	467	544	505	524
Other community, social and personal service activities	159	156	149	130	135	142	141	149
Private households with employed persons	14	16	18	38	32	36	12	15
Gross provincial product (sum up)	20,798	19,826	22,899	22,970	23,999	23,116	25,597	25,357
Residual (sum up - CVMs)	61	68	281	13	-226	842	1	-271
% Residual to CVMs	0.3	0.3	1.2	0.1	-0.9	3.8	0.0	-1.1
Gross provincial product (CVMs)	20,737	19,758	22,618	22,958	24,225	22,274	25,596	25,627

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	24,945	26,200	31,524	37,733	40,186	47,742	51,453	64,884
Agriculture, hunting and forestry	23,707	24,675	29,561	35,757	37,902	44,753	48,576	62,187
Fishing	1,238	1,525	1,963	1,976	2,284	2,989	2,877	2,697
Non-Agriculture	22,261	24,455	26,689	29,826	29,761	33,569	36,275	40,214
Mining and quarrying	112	172	136	183	190	190	186	207
Manufacturing	3,127	3,397	3,479	4,259	4,898	5,059	6,466	6,395
Electricity, Gas and Water supply	868	800	1,029	1,079	1,083	1,312	1,357	1,382
Construction	1,081	1,196	1,137	1,467	1,467	1,480	2,052	2,463
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,134	6,665	8,031	9,518	9,068	11,969	11,992	14,376
Hotels and restaurants	339	336	312	332	338	366	348	369
Transport, storage and communications	1,501	1,476	1,686	1,771	1,781	1,804	1,595	1,766
Financial intermediation	1,445	1,947	1,914	2,180	2,187	2,217	2,347	2,684
Real estate, renting and business activities	1,906	2,072	2,339	2,218	2,025	2,128	2,489	2,428
Public administration and defence; compulsory social security	2,527	2,845	2,824	2,782	2,344	2,443	2,712	3,054
Education	1,643	1,852	2,092	2,294	2,482	2,582	2,764	3,059
Health and social work	1,101	1,207	1,221	1,285	1,381	1,512	1,404	1,445
Other community, social and personal service activities	437	436	434	400	433	451	458	505
Private households with employed persons	39	55	56	59	86	58	104	81
Gross provincial product (GPP)	47,206	50,655	58,213	67,559	69,947	81,311	87,729	105,098
GPP per capita (Baht)	92,557	98,291	111,701	128,280	131,539	151,540	162,107	193,051
Population (1,000 persons)	510	515	521	527	532	537	541	544

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

0405 - CHANTHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	20,490	19,426	20,426	19,859	22,718	19,923	23,480	25,669
Agriculture, hunting and forestry	19,090	17,727	18,272	17,593	20,071	17,083	20,390	22,508
Fishing	1,459	1,927	2,673	2,978	3,572	4,665	4,448	4,061
Non-Agriculture	20,764	21,961	22,788	24,874	23,695	25,214	25,958	27,112
Mining and quarrying	108	169	132	174	167	145	144	165
Manufacturing	2,750	3,043	2,836	3,397	3,630	3,795	4,263	3,778
Electricity, Gas and Water supply	767	720	886	980	1,033	1,118	1,208	1,241
Construction	1,015	1,074	957	1,195	1,115	1,146	1,546	1,772
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,760	5,826	6,880	7,936	7,145	8,029	7,470	8,186
Hotels and restaurants	341	338	312	314	305	359	341	364
Transport, storage and communications	1,511	1,455	1,528	1,560	1,591	1,517	1,366	1,522
Financial intermediation	1,297	1,637	1,454	1,570	1,477	1,603	1,711	1,833
Real estate, renting and business activities	2,022	2,203	2,493	2,383	2,185	2,276	2,633	2,568
Public administration and defence; compulsory social security	2,253	2,394	2,220	2,143	1,714	1,765	1,934	2,153
Education	1,463	1,557	1,635	1,708	1,742	1,768	1,867	1,982
Health and social work	1,013	1,065	1,031	1,071	1,117	1,212	1,115	1,148
Other community, social and personal service activities	418	400	381	343	351	365	360	383
Private households with employed persons	38	51	50	51	72	48	84	63
Gross provincial product (sum up)	41,306	41,587	43,741	45,398	47,289	46,894	50,879	53,728
Residual (sum up - CVMs)	100	393	701	1,198	461	2,099	841	34
% Residual to CVMs	0.2	1.0	1.6	2.7	1.0	4.7	1.7	0.1
Gross provincial product (CVMS)	41,205	41,194	43,040	44,200	46,828	44,796	50,037	53,694

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,075	3,494	3,221	3,578	4,598	4,832	5,452	5,667
Agriculture, hunting and forestry	2,619	3,162	2,768	3,244	4,305	4,469	5,034	5,253
Fishing	457	333	453	334	293	362	418	414
Non-Agriculture	9,617	9,925	10,140	11,182	11,823	12,465	13,429	13,962
Mining and quarrying	35	42	63	79	81	80	92	70
Manufacturing	693	725	810	1,080	1,425	1,370	1,823	2,400
Electricity, Gas and Water supply	357	367	372	372	359	449	475	473
Construction	1,222	760	580	785	739	916	927	738
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,226	1,392	1,454	1,575	1,712	1,987	2,137	2,083
Hotels and restaurants	413	386	405	445	540	530	496	420
Transport, storage and communications	583	614	696	730	808	853	868	894
Financial intermediation	526	607	725	710	770	747	650	708
Real estate, renting and business activities	969	921	961	952	898	991	899	904
Public administration and defence; compulsory social security	1,818	2,189	2,019	2,017	1,972	2,047	2,263	2,463
Education	1,065	1,202	1,386	1,558	1,641	1,711	1,788	1,690
Health and social work	393	390	353	590	550	426	656	731
Other community, social and personal service activities	299	312	299	280	311	317	320	368
Private households with employed persons	18	17	18	9	17	40	34	21
Gross provincial product (GPP)	12,692	13,419	13,360	14,760	16,421	17,297	18,881	19,630
GPP per capita (Baht)	50,170	52,769	52,189	57,236	63,200	66,068	71,582	74,003
Population (1,000 persons)	253	254	256	258	260	262	264	265

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

0406 - NAKHON NAYOK

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,809	2,976	3,149	3,117	3,092	3,128	3,387	3,575
Agriculture, hunting and forestry	2,286	2,541	2,592	2,663	2,626	2,661	2,866	3,028
Fishing	524	398	565	429	449	444	513	537
Non-Agriculture	8,979	8,983	8,679	9,270	9,253	9,603	10,094	10,198
Mining and quarrying	32	40	58	70	69	60	70	55
Manufacturing	577	622	663	791	899	864	1,037	1,316
Electricity, Gas and Water supply	316	331	317	339	356	409	450	459
Construction	1,164	690	479	631	547	704	695	529
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,180	1,293	1,299	1,379	1,396	1,470	1,515	1,391
Hotels and restaurants	420	392	409	424	490	520	485	415
Transport, storage and communications	580	628	681	692	756	774	799	816
Financial intermediation	477	514	546	512	525	560	496	505
Real estate, renting and business activities	1,026	977	1,019	1,015	956	1,045	936	937
Public administration and defence; compulsory social security	1,621	1,842	1,587	1,554	1,442	1,480	1,614	1,737
Education	945	1,005	1,076	1,150	1,141	1,157	1,195	1,080
Health and social work	347	324	273	447	398	304	460	513
Other community, social and personal service activities	286	286	262	240	251	256	251	278
Private households with employed persons	17	16	16	8	14	32	28	16
Gross provincial product (sum up)	11,797	11,898	11,841	12,343	12,317	12,739	13,410	13,612
Residual (sum up - CVMS)	-31	-103	-42	-125	-109	-66	-162	-279
% Residual to CVMS	-0.3	-0.9	-0.4	-1.0	-0.9	-0.5	-1.2	-2.0
Gross provincial product (CVMS)	11,827	12,001	11,883	12,468	12,426	12,805	13,572	13,891

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,190	5,422	4,552	5,313	6,311	6,068	5,855	6,486
Agriculture, hunting and forestry	3,470	4,518	3,762	4,501	5,914	5,639	5,025	5,680
Fishing	720	904	790	812	397	429	830	807
Non-Agriculture	96,670	117,147	130,578	162,986	187,464	186,859	214,637	184,027
Mining and quarrying	114	133	167	232	240	218	192	210
Manufacturing	75,087	92,452	104,240	133,265	155,182	154,664	179,157	145,938
Electricity, Gas and Water supply	983	1,237	1,339	1,209	1,251	1,512	1,670	1,794
Construction	744	779	868	937	863	1,159	1,141	1,518
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,416	12,198	12,940	15,984	17,549	16,574	18,839	19,516
Hotels and restaurants	158	176	317	364	404	309	377	413
Transport, storage and communications	947	978	1,038	1,113	1,228	1,209	1,251	1,214
Financial intermediation	871	1,015	1,225	1,268	1,444	1,546	1,511	1,644
Real estate, renting and business activities	1,880	2,031	2,174	2,220	2,318	2,389	2,555	2,800
Public administration and defence; compulsory social security	3,162	3,600	3,348	3,255	3,577	3,782	4,278	4,497
Education	1,524	1,696	1,987	2,200	2,337	2,443	2,592	3,314
Health and social work	464	492	550	578	688	665	677	722
Other community, social and personal service activities	309	337	340	324	367	375	366	406
Private households with employed persons	11	23	45	36	15	14	31	40
Gross provincial product (GPP)	100,860	122,568	135,130	168,298	193,775	192,927	220,492	190,513
GPP per capita (Baht)	233,811	281,982	307,944	379,744	432,942	426,899	483,346	414,521
Population (1,000 persons)	431	435	439	443	448	452	456	460

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

0407 - PRACHIN BURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,961	4,399	4,523	4,558	4,327	4,354	3,941	4,165
Agriculture, hunting and forestry	3,139	3,340	3,501	3,469	3,528	3,585	2,966	3,161
Fishing	827	1,103	1,024	1,115	640	550	1,061	1,064
Non-Agriculture	94,020	104,918	115,859	145,384	162,074	160,458	176,403	133,403
Mining and quarrying	103	126	155	210	206	163	145	165
Manufacturing	73,802	83,843	94,666	121,933	138,166	137,285	150,757	105,410
Electricity, Gas and Water supply	862	1,096	1,114	1,075	1,222	1,364	1,566	1,742
Construction	708	706	709	745	631	881	849	1,080
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,783	9,844	9,968	12,414	12,741	11,548	13,249	13,212
Hotels and restaurants	160	179	321	344	357	307	372	414
Transport, storage and communications	957	1,002	1,012	1,051	1,161	1,103	1,162	1,125
Financial intermediation	793	870	936	908	961	1,103	1,086	1,103
Real estate, renting and business activities	1,982	2,135	2,279	2,340	2,442	2,494	2,631	2,881
Public administration and defence; compulsory social security	2,819	3,030	2,632	2,508	2,616	2,733	3,051	3,171
Education	1,359	1,429	1,556	1,641	1,644	1,677	1,755	2,150
Health and social work	414	416	438	453	519	494	496	529
Other community, social and personal service activities	295	308	298	278	296	303	287	307
Private households with employed persons	11	22	41	31	13	11	25	31
Gross provincial product (sum up)	98,016	109,451	120,650	150,514	167,142	165,602	181,459	137,545
Residual (sum up - CVMs)	-23	70	231	410	590	623	1,093	-294
% Residual to CVMs	0.0	0.1	0.2	0.3	0.4	0.4	0.6	-0.2
Gross provincial product (CVMs)	98,038	109,380	120,419	150,104	166,552	164,979	180,365	137,839

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,336	5,614	6,283	6,841	7,541	7,559	7,718	8,211
Agriculture, hunting and forestry	5,267	5,537	6,232	6,787	7,471	7,458	7,619	8,108
Fishing	69	77	51	55	70	101	99	102
Non-Agriculture	11,633	13,377	15,456	17,299	17,455	18,880	19,069	20,878
Mining and quarrying	23	21	47	43	45	47	54	51
Manufacturing	2,127	2,239	2,954	3,972	3,722	3,977	4,018	4,759
Electricity, Gas and Water supply	374	398	444	470	461	583	609	622
Construction	701	1,488	1,325	1,061	1,247	1,673	911	1,142
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,198	2,317	2,807	3,231	3,436	3,758	3,921	4,192
Hotels and restaurants	89	87	96	157	113	102	100	94
Transport, storage and communications	527	590	669	723	792	833	887	907
Financial intermediation	573	690	868	860	987	1,001	1,038	1,157
Real estate, renting and business activities	931	1,143	1,447	1,739	1,384	1,396	1,532	1,632
Public administration and defence; compulsory social security	2,287	2,360	2,440	2,443	2,455	2,588	2,919	3,206
Education	1,328	1,479	1,769	1,961	2,118	2,211	2,368	2,356
Health and social work	245	298	329	349	396	421	430	456
Other community, social and personal service activities	209	237	226	208	228	247	232	260
Private households with employed persons	22	30	35	81	72	42	50	45
Gross provincial product (GPP)	16,969	18,991	21,739	24,140	24,996	26,439	26,787	29,089
GPP per capita (Baht)	32,754	36,407	41,295	45,386	46,488	48,625	48,717	52,388
Population (1,000 persons)	518	522	526	532	538	544	550	555

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

0408 - SA KAEW

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,651	4,520	4,977	4,746	4,770	4,848	4,333	4,773
Agriculture, hunting and forestry	4,578	4,439	4,914	4,684	4,682	4,759	4,248	4,676
Fishing	73	83	55	56	94	94	94	108
Non-Agriculture	10,810	11,840	12,801	14,735	14,179	14,508	14,357	15,070
Mining and quarrying	21	20	44	39	38	35	40	39
Manufacturing	1,904	1,828	2,149	3,440	3,030	2,705	2,591	2,818
Electricity, Gas and Water supply	330	355	373	424	457	535	580	609
Construction	666	1,356	1,097	852	924	1,286	683	816
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2,107	2,119	2,506	2,843	2,843	2,824	2,862	2,893
Hotels and restaurants	90	88	96	148	101	100	98	92
Transport, storage and communications	534	606	657	687	757	766	833	846
Financial intermediation	529	596	657	618	669	747	788	832
Real estate, renting and business activities	991	1,221	1,551	1,880	1,506	1,505	1,635	1,746
Public administration and defence; compulsory social security	2,039	1,986	1,918	1,882	1,795	1,871	2,082	2,260
Education	1,178	1,238	1,373	1,448	1,471	1,496	1,578	1,503
Health and social work	216	247	254	264	287	300	302	320
Other community, social and personal service activities	200	217	198	178	184	199	182	197
Private households with employed persons	22	28	31	70	61	35	40	34
Gross provincial product (sum up)	15,475	16,427	17,874	19,514	18,901	19,256	18,636	19,791
Residual (sum up - CVMs)	16	95	120	91	-24	-69	40	-6
% Residual to CVMs	0.1	0.6	0.7	0.5	-0.1	-0.4	0.2	0.0
Gross provincial product (CVMs)	15,460	16,332	17,754	19,423	18,925	19,325	18,595	19,796

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,764	13,715	16,296	17,045	19,390	20,764	19,454	19,199
Agriculture, hunting and forestry	12,321	13,424	15,834	16,616	19,016	20,363	19,015	18,751
Fishing	442	292	462	429	373	401	439	448
Non-Agriculture	74,394	76,526	82,452	83,803	88,614	93,889	107,617	111,244
Mining and quarrying	1,025	1,243	1,416	1,465	1,537	1,594	1,588	1,559
Manufacturing	24,721	25,467	27,470	27,633	24,905	27,701	36,668	44,766
Electricity, Gas and Water supply	20,805	22,071	24,200	23,068	30,288	31,301	33,844	28,689
Construction	1,814	1,862	1,901	2,253	2,517	2,932	2,776	2,538
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	7,126	7,340	7,888	8,120	8,122	9,627	10,250	10,329
Hotels and restaurants	256	226	230	238	254	297	332	351
Transport, storage and communications	3,112	1,240	1,555	2,684	2,438	1,492	2,489	1,271
Financial intermediation	2,091	2,312	2,686	2,999	3,119	3,148	3,151	3,539
Real estate, renting and business activities	3,222	3,389	3,714	3,639	3,214	3,151	3,294	3,404
Public administration and defence; compulsory social security	5,001	5,553	5,234	5,058	5,208	5,311	5,782	6,458
Education	2,897	3,318	3,663	4,082	4,292	4,507	4,651	5,387
Health and social work	1,620	1,734	1,788	1,908	1,951	2,071	1,961	2,001
Other community, social and personal service activities	627	670	634	559	660	642	680	803
Private households with employed persons	77	101	73	97	109	115	149	150
Gross provincial product (GPP)	87,158	90,242	98,748	100,849	108,003	114,653	127,071	130,444
GPP per capita (Baht)	106,503	110,193	120,168	122,172	130,168	137,415	151,405	154,749
Population (1,000 persons)	818	819	822	825	830	834	839	843

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

0501 - RATCHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,996	10,933	12,437	12,574	12,463	11,805	11,197	11,920
Agriculture, hunting and forestry	10,518	10,576	11,923	12,092	11,949	11,356	10,737	11,417
Fishing	476	323	520	469	518	407	448	502
Non-Agriculture	74,227	76,019	78,245	78,625	76,091	78,871	87,945	89,017
Mining and quarrying	940	1,183	1,307	1,321	1,298	1,173	1,188	1,205
Manufacturing	24,250	24,274	24,965	26,156	21,794	23,401	29,588	34,397
Electricity, Gas and Water supply	22,539	22,934	24,074	22,466	25,164	25,147	27,226	22,819
Construction	1,714	1,679	1,578	1,813	1,888	2,247	2,072	1,809
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,790	6,446	6,677	6,798	6,341	6,890	7,142	6,836
Hotels and restaurants	260	230	232	229	234	285	319	336
Transport, storage and communications	3,201	4,028	5,241	5,929	6,338	6,214	6,906	7,089
Financial intermediation	1,858	1,890	1,993	2,094	2,046	2,203	2,234	2,346
Real estate, renting and business activities	3,414	3,599	3,954	3,903	3,458	3,360	3,471	3,586
Public administration and defence; compulsory social security	4,459	4,673	4,116	3,897	3,809	3,839	4,124	4,554
Education	2,582	2,795	2,868	3,046	3,021	3,097	3,152	3,502
Health and social work	1,480	1,518	1,493	1,572	1,559	1,637	1,533	1,566
Other community, social and personal service activities	600	614	555	479	533	519	534	608
Private households with employed persons	75	94	65	84	91	94	121	116
Gross provincial product (sum up)	85,156	86,856	91,562	92,347	90,041	91,869	100,797	102,687
Residual (sum up - CVMs)	-22	-5	727	980	1,258	1,266	2,502	2,407
% Residual to CVMs	0.0	0.0	0.8	1.1	1.4	1.4	2.5	2.4
Gross provincial product (CVMS)	85,177	86,860	90,835	91,367	88,783	90,604	98,295	100,281

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,487	8,698	11,467	14,177	14,542	15,345	15,487	17,206
Agriculture, hunting and forestry	8,297	8,486	11,254	13,953	14,385	15,180	15,312	17,025
Fishing	191	212	212	224	157	166	175	181
Non-Agriculture	38,086	41,114	45,149	49,047	48,677	53,482	53,040	59,064
Mining and quarrying	1,520	1,484	1,408	1,442	1,341	1,294	1,522	1,734
Manufacturing	12,347	13,400	16,434	18,157	17,464	19,877	17,558	22,987
Electricity, Gas and Water supply	1,405	1,552	1,735	1,913	1,875	2,137	2,371	2,412
Construction	1,454	1,900	1,396	1,614	1,585	2,040	2,162	1,844
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,480	4,722	5,562	6,309	6,297	7,208	7,115	7,357
Hotels and restaurants	996	1,086	957	1,069	1,006	959	1,114	1,306
Transport, storage and communications	3,096	2,732	3,040	3,180	3,374	3,311	3,512	3,281
Financial intermediation	1,299	1,517	1,763	2,027	2,049	2,296	2,300	2,329
Real estate, renting and business activities	2,048	2,282	2,623	2,527	2,549	2,652	2,738	2,808
Public administration and defence; compulsory social security	5,348	5,702	5,106	5,224	5,186	5,403	6,308	6,652
Education	2,445	2,918	3,166	3,602	3,863	4,065	4,328	4,158
Health and social work	976	1,112	1,195	1,261	1,365	1,477	1,298	1,344
Other community, social and personal service activities	624	662	683	607	663	682	681	758
Private households with employed persons	48	45	83	116	59	81	32	94
Gross provincial product (GPP)	46,573	49,811	56,616	63,224	63,220	68,828	68,527	76,269
GPP per capita (Baht)	60,888	65,024	73,576	81,683	81,127	87,667	86,590	95,744
Population (1,000 persons)	765	766	769	774	779	785	791	797

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

0502 - KANCHANABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,429	6,863	8,128	9,328	9,470	9,304	8,571	10,371
Agriculture, hunting and forestry	7,236	6,650	7,905	9,092	9,246	9,108	8,376	10,141
Fishing	200	227	229	230	209	155	165	190
Non-Agriculture	35,917	35,943	36,627	40,995	39,306	40,855	39,855	42,669
Mining and quarrying	1,415	1,393	1,274	1,275	1,122	978	1,158	1,337
Manufacturing	11,841	10,774	11,817	14,575	13,773	14,145	12,066	14,813
Electricity, Gas and Water supply	1,234	1,423	1,513	1,784	1,892	1,935	2,239	2,339
Construction	1,380	1,725	1,166	1,308	1,186	1,580	1,636	1,331
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,288	4,271	4,788	5,359	4,922	5,150	4,936	4,837
Hotels and restaurants	1,004	1,095	960	1,005	893	929	1,077	1,273
Transport, storage and communications	2,950	2,683	2,809	2,824	2,937	2,804	3,021	2,773
Financial intermediation	1,172	1,275	1,328	1,443	1,367	1,641	1,650	1,569
Real estate, renting and business activities	2,174	2,428	2,799	2,717	2,756	2,842	2,903	2,982
Public administration and defence; compulsory social security	4,769	4,798	4,015	4,025	3,793	3,906	4,499	4,690
Education	2,170	2,444	2,460	2,663	2,690	2,753	2,908	2,676
Health and social work	896	982	1,013	1,056	1,111	1,191	1,036	1,074
Other community, social and personal service activities	598	607	602	524	540	555	538	577
Private households with employed persons	47	42	74	101	50	66	26	72
Gross provincial product (sum up)	43,373	42,815	44,750	49,979	48,488	49,738	48,234	52,674
Residual (sum up - CVMs)	24	43	-72	-444	-496	-535	-199	-705
% Residual to CVMs	0.1	0.1	-0.2	-0.9	-1.0	-1.1	-0.4	-1.3
Gross provincial product (CVMs)	43,349	42,773	44,822	50,423	48,984	50,273	48,434	53,379

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,188	8,097	10,283	12,136	12,622	11,936	13,476	15,046
Agriculture, hunting and forestry	6,407	5,555	6,190	7,836	8,774	8,298	9,751	11,353
Fishing	1,781	2,542	4,092	4,300	3,847	3,639	3,725	3,693
Non-Agriculture	40,653	43,624	44,763	44,874	50,019	47,787	51,198	44,210
Mining and quarrying	273	300	419	471	542	456	516	459
Manufacturing	16,319	16,918	17,117	15,599	18,794	17,644	18,750	11,581
Electricity, Gas and Water supply	1,293	1,272	1,322	1,241	1,195	1,516	1,640	1,617
Construction	1,836	2,058	1,914	2,742	3,015	2,639	2,554	2,321
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	6,186	6,381	6,631	7,028	7,350	7,704	7,950	7,997
Hotels and restaurants	4,327	5,015	4,873	4,569	4,981	4,148	4,410	4,514
Transport, storage and communications	2,440	2,532	2,597	2,857	2,868	2,903	3,265	3,079
Financial intermediation	1,235	1,397	1,728	1,878	2,056	2,135	2,264	2,557
Real estate, renting and business activities	2,066	2,152	2,479	2,557	2,777	1,976	2,818	2,781
Public administration and defence; compulsory social security	2,192	2,616	2,585	2,562	2,890	3,034	3,201	3,356
Education	1,511	1,892	1,955	2,194	2,319	2,409	2,563	2,443
Health and social work	620	691	782	825	866	846	851	1,008
Other community, social and personal service activities	330	361	331	300	320	326	334	387
Private households with employed persons	24	39	30	51	45	52	81	110
Gross provincial product (GPP)	48,840	51,721	55,045	57,010	62,641	59,724	64,674	59,255
GPP per capita (Baht)	104,346	110,267	116,748	120,179	131,184	124,223	133,591	121,705
Population (1,000 persons)	468	469	471	474	478	481	484	487

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

0503 - PHACHUAP KHIRI KHAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,371	7,851	10,722	11,456	11,793	10,752	10,937	11,717
Agriculture, hunting and forestry	5,316	4,976	5,961	6,013	6,505	5,870	5,978	6,636
Fishing	2,093	3,202	5,545	6,424	6,001	5,600	5,681	5,509
Non-Agriculture	38,042	39,668	40,530	39,393	40,884	39,163	41,729	35,150
Mining and quarrying	250	284	385	422	453	333	383	352
Manufacturing	14,873	14,932	15,926	13,980	15,125	14,409	15,319	9,177
Electricity, Gas and Water supply	1,136	1,131	1,105	1,112	1,177	1,377	1,549	1,570
Construction	1,719	1,843	1,611	2,232	2,304	2,041	1,919	1,664
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,927	5,775	5,750	6,016	5,844	5,686	5,720	5,475
Hotels and restaurants	4,346	5,034	4,874	4,245	4,314	4,062	4,304	4,462
Transport, storage and communications	2,288	2,470	2,451	2,614	2,527	2,543	2,896	2,703
Financial intermediation	1,105	1,170	1,307	1,330	1,359	1,516	1,622	1,710
Real estate, renting and business activities	2,178	2,268	2,603	2,700	2,933	2,068	2,911	2,865
Public administration and defence; compulsory social security	1,955	2,201	2,032	1,974	2,114	2,193	2,283	2,366
Education	1,347	1,593	1,530	1,636	1,630	1,653	1,734	1,587
Health and social work	568	607	659	686	700	677	673	797
Other community, social and personal service activities	316	333	293	260	263	269	268	301
Private households with employed persons	24	37	27	45	38	42	65	85
Gross provincial product (sum up)	45,439	47,857	52,061	51,690	53,288	50,338	53,304	47,260
Residual (sum up - CVMs)	15	322	933	1,076	848	593	781	511
% Residual to CVMs	0.0	0.7	1.8	2.1	1.6	1.2	1.5	1.1
Gross provincial product (CVMs)	45,424	47,535	51,128	50,614	52,440	49,745	52,523	46,749

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

0504 - PHETCHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,652	4,518	5,240	5,909	6,854	7,170	6,774	6,219
Agriculture, hunting and forestry	4,189	3,875	4,690	5,318	6,215	6,318	6,151	5,606
Fishing	463	643	550	591	639	852	623	613
Non-Agriculture	32,371	34,315	36,452	38,088	39,349	40,130	43,597	44,637
Mining and quarrying	1,021	1,261	1,711	1,907	1,516	1,207	1,294	1,345
Manufacturing	9,153	9,723	10,548	10,438	11,153	11,079	12,223	14,176
Electricity, Gas and Water supply	863	945	1,089	1,099	1,073	1,255	1,300	1,329
Construction	1,970	2,233	1,801	2,237	2,591	2,186	3,093	2,066
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,818	3,414	3,535	3,484	3,653	4,059	4,035	3,803
Hotels and restaurants	1,309	1,511	1,880	2,062	2,212	2,184	2,377	1,645
Transport, storage and communications	2,889	2,776	2,895	3,067	3,187	3,024	2,878	2,904
Financial intermediation	1,349	1,530	1,628	2,065	2,015	1,925	1,966	2,169
Real estate, renting and business activities	1,873	1,932	2,120	1,986	1,681	2,409	2,454	2,535
Public administration and defence; compulsory social security	4,762	5,221	5,104	5,300	5,560	5,847	7,137	6,845
Education	2,032	2,346	2,608	2,868	3,032	3,190	3,258	4,166
Health and social work	867	943	1,034	1,077	1,120	1,222	1,021	1,049
Other community, social and personal service activities	439	462	450	436	485	484	489	532
Private households with employed persons	24	17	50	62	70	60	72	73
Gross provincial product (GPP)	37,023	38,832	41,692	43,998	46,203	47,300	50,370	50,856
GPP per capita (Baht)	82,175	86,131	92,142	96,796	101,139	102,988	109,069	109,664
Population (1,000 persons)	451	451	452	455	457	459	462	464

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

0504 - PHETCHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,913	3,814	4,223	4,378	4,312	4,228	4,022	3,898
Agriculture, hunting and forestry	3,394	3,119	3,556	3,634	3,511	3,335	3,274	3,168
Fishing	530	783	713	827	956	1,221	887	874
Non-Agriculture	30,160	31,033	31,449	32,530	31,715	31,714	33,626	33,161
Mining and quarrying	951	1,241	1,439	1,453	1,110	820	890	951
Manufacturing	8,409	8,610	9,187	9,429	9,216	8,791	9,025	9,704
Electricity, Gas and Water supply	761	846	915	994	1,072	1,159	1,248	1,316
Construction	1,864	2,016	1,504	1,812	1,942	1,682	2,320	1,480
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	3,686	3,114	3,065	2,989	2,885	2,992	2,909	2,632
Hotels and restaurants	1,332	1,542	1,904	1,990	2,062	2,139	2,328	1,628
Transport, storage and communications	2,706	2,708	2,684	2,730	2,726	2,588	2,538	2,521
Financial intermediation	1,209	1,285	1,245	1,508	1,383	1,403	1,434	1,484
Real estate, renting and business activities	1,983	2,048	2,245	2,116	1,789	2,540	2,556	2,638
Public administration and defence; compulsory social security	4,246	4,394	4,013	4,083	4,066	4,226	5,090	4,826
Education	1,806	1,968	2,033	2,128	2,119	2,169	2,189	2,678
Health and social work	801	839	887	914	927	1,004	831	854
Other community, social and personal service activities	424	429	404	384	405	408	402	425
Private households with employed persons	23	16	45	53	59	49	58	56
Gross provincial product (sum up)	34,125	34,958	35,838	37,043	36,228	36,528	37,978	37,234
Residual (sum up - CVMs)	44	124	156	124	185	590	468	326
% Residual to CVMs	0.1	0.4	0.4	0.3	0.5	1.6	1.2	0.9
Gross provincial product (CVMs)	34,081	34,835	35,682	36,919	36,044	35,938	37,510	36,907

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	13,956	13,731	15,641	17,837	23,508	21,868	18,554	20,121
Agriculture, hunting and forestry	12,791	13,058	15,014	17,180	22,974	21,224	18,002	19,563
Fishing	1,165	674	627	657	534	644	552	559
Non-Agriculture	28,794	30,576	34,273	34,742	37,573	41,667	42,361	48,801
Mining and quarrying	1,094	1,153	1,592	1,591	1,693	1,290	1,904	1,880
Manufacturing	5,340	5,665	6,921	7,208	8,237	10,266	11,428	15,804
Electricity, Gas and Water supply	855	908	1,063	1,067	1,046	1,319	1,343	1,360
Construction	1,404	1,476	1,567	1,438	1,561	2,199	2,043	2,007
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,834	4,908	5,507	5,954	6,750	7,814	6,819	6,972
Hotels and restaurants	168	170	158	183	181	172	203	209
Transport, storage and communications	1,479	1,445	1,587	1,662	1,755	1,925	1,937	2,090
Financial intermediation	1,848	2,014	2,569	2,660	2,999	2,997	2,921	3,256
Real estate, renting and business activities	4,165	4,181	4,383	3,750	4,284	4,259	3,921	3,900
Public administration and defence; compulsory social security	2,829	3,224	3,109	2,935	2,425	2,464	2,728	3,119
Education	2,863	3,275	3,605	4,028	4,285	4,472	4,729	5,682
Health and social work	1,281	1,437	1,542	1,612	1,698	1,780	1,670	1,756
Other community, social and personal service activities	603	646	607	567	604	625	639	705
Private households with employed persons	30	73	63	87	55	88	77	59
Gross provincial product (GPP)	42,749	44,307	49,914	52,580	61,081	63,536	60,915	68,922
GPP per capita (Baht)	48,524	50,340	56,614	59,453	68,788	71,210	67,905	76,549
Population (1,000 persons)	881	880	882	884	888	892	897	900

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

0505 - SUPHAN BURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,323	11,204	11,593	12,195	12,843	12,033	9,945	11,835
Agriculture, hunting and forestry	11,105	10,416	10,821	11,398	12,015	11,269	9,303	11,097
Fishing	1,268	753	718	733	752	670	575	634
Non-Agriculture	26,770	27,049	28,196	28,861	29,727	30,688	29,926	33,443
Mining and quarrying	955	994	1,318	1,291	1,260	885	1,296	1,264
Manufacturing	4,612	4,340	4,483	5,272	5,600	5,736	5,631	7,564
Electricity, Gas and Water supply	755	814	905	967	1,017	1,164	1,235	1,271
Construction	1,331	1,335	1,296	1,154	1,159	1,684	1,526	1,431
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	4,606	4,449	4,811	5,097	5,395	5,560	4,655	4,476
Hotels and restaurants	169	171	159	173	163	166	197	204
Transport, storage and communications	1,487	1,496	1,558	1,578	1,696	1,746	1,794	1,935
Financial intermediation	1,685	1,703	1,949	1,908	2,023	2,201	2,176	2,272
Real estate, renting and business activities	4,434	4,468	4,702	4,056	4,667	4,597	4,191	4,179
Public administration and defence; compulsory social security	2,523	2,713	2,445	2,262	1,773	1,781	1,946	2,199
Education	2,537	2,737	2,793	2,968	2,971	3,018	3,146	3,617
Health and social work	1,186	1,282	1,327	1,371	1,408	1,465	1,362	1,434
Other community, social and personal service activities	579	596	535	491	494	511	509	543
Private households with employed persons	29	69	56	75	46	72	62	45
Gross provincial product (sum up)	39,261	38,336	39,875	40,792	42,439	42,525	39,603	44,166
Residual (sum up - CVMs)	162	121	131	-241	-148	125	426	-482
% Residual to CVMs	0.4	0.3	0.3	-0.6	-0.3	0.3	1.1	-1.1
Gross provincial product (CVMs)	39,099	38,214	39,743	41,034	42,587	42,399	39,177	44,647

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,279	1,699	2,087	2,111	1,951	2,368	1,866	1,868
Agriculture, hunting and forestry	1,006	1,280	1,589	1,760	1,605	2,066	1,528	1,522
Fishing	274	419	499	351	346	302	338	345
Non-Agriculture	10,353	11,698	13,289	12,943	14,087	14,370	14,562	15,051
Mining and quarrying	130	169	132	94	39	57	56	54
Manufacturing	3,580	3,851	4,416	4,676	5,298	4,954	5,159	5,475
Electricity, Gas and Water supply	257	279	307	313	307	382	390	399
Construction	392	388	532	501	652	646	661	751
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,560	1,618	1,850	1,919	1,986	2,186	2,216	2,145
Hotels and restaurants	79	81	76	83	88	86	84	96
Transport, storage and communications	738	1,076	1,593	945	1,297	1,501	1,311	1,332
Financial intermediation	598	751	846	853	809	790	811	916
Real estate, renting and business activities	715	698	716	696	879	982	1,015	1,005
Public administration and defence; compulsory social security	796	1,113	1,041	967	756	793	858	914
Education	818	932	1,017	1,115	1,145	1,165	1,194	1,101
Health and social work	397	442	454	477	492	482	441	452
Other community, social and personal service activities	273	284	293	289	314	326	348	383
Private households with employed persons	18	17	16	15	26	19	16	28
Gross provincial product (GPP)	11,633	13,397	15,377	15,054	16,039	16,738	16,428	16,918
GPP per capita (Baht)	55,551	64,051	73,415	71,692	76,130	79,145	77,349	79,456
Population (1,000 persons)	209	209	209	210	211	211	212	213

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

0506 - SAMUT SONGKHRAM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,074	1,380	1,541	1,450	1,354	1,336	1,113	1,165
Agriculture, hunting and forestry	716	851	907	903	823	842	666	702
Fishing	321	525	670	512	536	441	490	498
Non-Agriculture	9,985	10,831	11,553	11,076	11,345	11,171	11,047	11,100
Mining and quarrying	126	176	112	70	28	40	40	39
Manufacturing	3,581	3,634	3,896	4,090	4,214	3,727	3,657	3,743
Electricity, Gas and Water supply	228	252	262	283	297	336	357	371
Construction	369	348	438	401	483	491	488	530
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,512	1,495	1,647	1,695	1,635	1,687	1,699	1,585
Hotels and restaurants	81	83	77	82	85	83	82	93
Transport, storage and communications	739	1,106	1,520	883	1,204	1,323	1,166	1,195
Financial intermediation	533	618	631	609	547	574	593	625
Real estate, renting and business activities	756	738	755	739	937	1,038	1,060	1,051
Public administration and defence; compulsory social security	710	936	819	745	553	573	612	644
Education	725	779	788	823	795	787	795	702
Health and social work	364	389	382	397	398	385	348	357
Other community, social and personal service activities	261	260	256	248	254	263	273	289
Private households with employed persons	18	16	15	13	22	16	13	22
Gross provincial product (sum up)	11,040	12,206	13,175	12,491	12,810	12,605	12,340	12,447
Residual (sum up - CVMs)	-27	-42	33	-76	97	84	235	225
% Residual to CVMs	-0.2	-0.3	0.2	-0.6	0.8	0.7	1.9	1.8
Gross provincial product (CVMS)	11,067	12,248	13,142	12,567	12,713	12,522	12,105	12,222

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,981	5,272	5,298	6,046	8,004	9,015	9,217	9,119
Agriculture, hunting and forestry	4,626	4,901	5,059	5,700	7,765	8,786	8,953	8,847
Fishing	355	372	240	346	239	229	264	272
Non-Agriculture	105,991	117,179	126,706	129,835	143,399	157,071	166,365	172,854
Mining and quarrying	7,031	7,271	6,217	6,207	6,451	7,318	7,592	7,491
Manufacturing	62,888	70,214	78,778	77,945	84,568	94,603	101,475	108,875
Electricity, Gas and Water supply	6,205	6,415	6,870	9,450	14,189	15,913	16,106	14,666
Construction	1,724	2,442	1,986	1,980	1,796	2,056	2,531	2,149
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,487	11,120	11,787	12,420	13,748	13,815	14,678	15,022
Hotels and restaurants	399	436	360	390	395	408	466	460
Transport, storage and communications	3,966	4,284	4,815	5,056	5,267	5,138	5,029	5,169
Financial intermediation	1,773	2,273	2,568	2,805	2,767	2,794	2,769	3,164
Real estate, renting and business activities	3,247	3,526	3,934	4,129	3,591	3,731	3,800	3,705
Public administration and defence; compulsory social security	4,186	4,729	4,539	4,274	5,145	5,412	5,916	6,187
Education	2,036	2,278	2,479	2,770	2,926	3,149	3,319	3,191
Health and social work	1,549	1,689	1,836	1,901	2,002	2,190	2,112	2,181
Other community, social and personal service activities	419	473	472	424	462	481	481	537
Private households with employed persons	81	26	65	83	93	61	90	56
Gross provincial product (GPP)	110,971	122,451	132,004	135,881	151,403	166,086	175,582	181,973
GPP per capita (Baht)	186,021	204,997	220,129	225,501	249,939	272,670	286,648	295,928
Population (1,000 persons)	597	597	600	603	606	609	613	615

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

0601 - SARABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,551	4,572	4,753	4,889	5,063	5,289	5,259	5,722
Agriculture, hunting and forestry	4,179	4,177	4,467	4,521	4,721	4,985	4,935	5,361
Fishing	373	398	259	355	318	215	249	286
Non-Agriculture	98,887	108,304	112,199	113,370	115,596	126,165	136,569	141,644
Mining and quarrying	6,901	7,264	6,166	6,104	5,622	5,490	5,722	5,701
Manufacturing	58,369	65,391	70,389	68,463	67,573	77,041	85,458	92,172
Electricity, Gas and Water supply	5,430	5,659	5,676	8,124	11,528	12,367	12,683	11,632
Construction	1,631	2,211	1,685	1,626	1,372	1,610	1,929	1,567
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,956	9,355	9,517	10,061	10,422	9,931	10,586	10,427
Hotels and restaurants	403	440	362	369	356	389	445	441
Transport, storage and communications	3,813	4,601	4,919	4,794	4,883	4,752	4,784	4,973
Financial intermediation	1,589	1,901	1,964	2,014	1,855	1,997	2,004	2,135
Real estate, renting and business activities	3,387	3,662	4,069	4,289	3,701	3,812	3,820	3,702
Public administration and defence; compulsory social security	3,732	3,980	3,568	3,293	3,763	3,912	4,220	4,362
Education	1,808	1,909	1,928	2,051	2,040	2,136	2,225	2,048
Health and social work	1,431	1,504	1,576	1,614	1,658	1,801	1,722	1,781
Other community, social and personal service activities	401	434	413	364	374	390	378	407
Private households with employed persons	78	24	58	72	78	50	73	43
Gross provincial product (sum up)	103,482	112,910	117,017	118,114	120,263	130,879	141,231	147,039
Residual (sum up - CVMs)	-2	-7	21	-188	-447	-569	-427	-263
% Residual to CVMs	0.0	0.0	0.0	-0.2	-0.4	-0.4	-0.3	-0.2
Gross provincial product (CVMs)	103,484	112,917	116,997	118,302	120,710	131,448	141,657	147,301

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,729	2,953	3,123	3,687	5,251	4,407	3,371	3,321
Agriculture, hunting and forestry	2,696	2,913	3,094	3,656	5,222	4,371	3,333	3,280
Fishing	33	40	29	31	29	36	39	40
Non-Agriculture	13,151	14,123	15,512	16,291	17,070	18,780	19,913	21,183
Mining and quarrying	22	21	66	65	63	57	61	48
Manufacturing	5,151	5,223	5,860	6,223	7,079	8,210	9,623	9,658
Electricity, Gas and Water supply	458	563	642	608	608	751	786	756
Construction	400	425	551	691	586	648	556	626
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,764	1,923	2,020	2,286	2,516	2,691	2,517	2,534
Hotels and restaurants	119	109	95	96	104	109	115	102
Transport, storage and communications	810	808	844	844	875	922	854	876
Financial intermediation	554	713	924	928	851	834	806	883
Real estate, renting and business activities	819	836	893	987	836	887	832	791
Public administration and defence; compulsory social security	1,060	1,221	1,260	1,066	905	953	1,022	1,147
Education	1,174	1,357	1,454	1,602	1,676	1,757	1,829	2,786
Health and social work	563	618	605	633	678	662	614	631
Other community, social and personal service activities	252	287	279	248	271	271	274	304
Private households with employed persons	3	18	17	14	23	28	24	40
Gross provincial product (GPP)	15,880	17,076	18,635	19,978	22,321	23,187	23,284	24,504
GPP per capita (Baht)	67,104	72,419	79,172	84,896	94,779	98,292	98,480	103,655
Population (1,000 persons)	237	236	235	235	236	236	236	236

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

0602 - SINGBURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,376	2,369	2,308	2,448	2,405	2,226	1,676	1,745
Agriculture, hunting and forestry	2,341	2,327	2,275	2,415	2,367	2,191	1,644	1,709
Fishing	35	43	32	31	39	34	37	42
Non-Agriculture	12,233	12,538	12,955	13,683	13,643	14,670	15,089	15,399
Mining and quarrying	20	19	60	57	53	42	46	38
Manufacturing	4,721	4,509	4,710	5,220	5,566	6,333	6,998	6,627
Electricity, Gas and Water supply	403	501	539	547	599	683	744	737
Construction	378	383	461	560	440	502	421	452
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,689	1,721	1,738	1,949	2,002	1,985	1,831	1,763
Hotels and restaurants	121	112	97	94	100	104	110	97
Transport, storage and communications	786	814	807	778	803	817	780	796
Financial intermediation	500	596	699	670	582	624	611	627
Real estate, renting and business activities	871	893	957	1,067	909	956	888	845
Public administration and defence; compulsory social security	945	1,028	991	821	662	689	729	809
Education	1,041	1,135	1,128	1,183	1,164	1,188	1,219	1,777
Health and social work	514	541	503	518	537	518	474	488
Other community, social and personal service activities	241	263	244	213	219	219	215	230
Private households with employed persons	3	17	15	12	19	23	19	31
Gross provincial product (sum up)	14,609	14,900	15,255	16,136	16,063	16,909	16,765	17,070
Residual (sum up - CVMs)	-9	-14	-2	10	28	233	484	407
% Residual to CVMs	-0.1	-0.1	0.0	0.1	0.2	1.4	3.0	2.4
Gross provincial product (CVMS)	14,618	14,913	15,257	16,126	16,035	16,677	16,280	16,662

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,715	6,060	6,416	7,429	11,118	8,912	7,004	7,556
Agriculture, hunting and forestry	5,595	5,843	6,119	7,158	10,916	8,602	6,760	7,304
Fishing	120	217	297	271	202	310	244	252
Non-Agriculture	12,194	12,725	12,578	13,979	15,840	16,607	18,498	18,826
Mining and quarrying	60	58	114	119	151	133	137	126
Manufacturing	1,627	1,315	1,595	2,450	3,287	3,517	6,105	5,755
Electricity, Gas and Water supply	268	577	323	342	336	424	405	420
Construction	955	735	721	879	883	944	897	1,276
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,812	1,873	2,118	2,389	2,932	3,053	2,644	2,676
Hotels and restaurants	46	56	36	49	46	45	49	52
Transport, storage and communications	820	824	831	862	1,034	1,068	966	987
Financial intermediation	663	884	1,153	1,111	1,099	1,019	1,077	1,190
Real estate, renting and business activities	1,100	1,110	1,188	1,164	1,050	1,110	1,235	1,186
Public administration and defence; compulsory social security	2,778	2,939	2,038	1,998	2,237	2,343	1,971	2,214
Education	1,312	1,529	1,696	1,869	1,968	2,087	2,192	2,034
Health and social work	516	575	523	541	585	615	578	606
Other community, social and personal service activities	189	202	208	191	208	222	216	242
Private households with employed persons	48	46	33	15	22	26	26	62
Gross provincial product (GPP)	17,908	18,785	18,994	21,408	26,958	25,518	25,501	26,382
GPP per capita (Baht)	48,912	51,466	52,096	58,704	73,835	69,762	69,547	71,934
Population (1,000 persons)	366	365	365	365	365	366	367	367

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

0603 - CHAI NAT

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,943	4,854	4,873	4,986	5,208	4,645	3,546	3,976
Agriculture, hunting and forestry	4,816	4,640	4,593	4,735	4,959	4,406	3,359	3,763
Fishing	126	233	320	278	269	291	231	265
Non-Agriculture	11,183	11,564	10,647	11,045	11,638	11,684	11,952	12,553
Mining and quarrying	55	55	104	106	128	99	104	99
Manufacturing	1,322	1,313	1,349	1,512	1,693	1,635	2,205	2,441
Electricity, Gas and Water supply	236	525	276	313	341	398	395	423
Construction	909	667	593	703	651	720	668	908
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,726	1,692	1,854	2,048	2,357	2,167	1,806	1,714
Hotels and restaurants	47	56	36	47	42	43	47	50
Transport, storage and communications	790	825	798	800	940	958	892	904
Financial intermediation	611	763	879	809	756	786	840	875
Real estate, renting and business activities	1,169	1,183	1,268	1,252	1,134	1,188	1,306	1,257
Public administration and defence; compulsory social security	2,477	2,474	1,603	1,540	1,636	1,694	1,406	1,561
Education	1,162	1,276	1,312	1,375	1,362	1,405	1,454	1,291
Health and social work	473	505	436	444	465	483	449	470
Other community, social and personal service activities	180	185	182	164	168	180	169	183
Private households with employed persons	46	43	30	13	19	21	21	48
Gross provincial product (sum up)	16,144	16,436	15,635	16,139	16,921	16,474	15,351	16,254
Residual (sum up - CVMs)	17	27	87	84	55	320	292	143
% Residual to CVMs	0.1	0.2	0.6	0.5	0.3	2.0	1.9	0.9
Gross provincial product (CVMs)	16,127	16,408	15,548	16,055	16,866	16,154	15,059	16,111

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,882	2,863	3,100	3,127	5,657	4,820	4,042	4,138
Agriculture, hunting and forestry	2,808	2,780	2,999	3,016	5,552	4,654	3,823	3,912
Fishing	75	84	101	111	104	166	219	226
Non-Agriculture	12,368	13,121	14,172	14,937	14,996	15,078	14,478	16,208
Mining and quarrying	710	883	1,076	1,047	1,021	944	1,026	889
Manufacturing	3,110	3,008	3,133	3,413	3,562	3,179	2,752	4,435
Electricity, Gas and Water supply	337	319	324	338	322	417	407	418
Construction	491	601	668	873	711	1,034	966	911
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,691	1,650	1,788	2,044	2,393	2,298	1,996	1,984
Hotels and restaurants	24	22	19	15	13	13	15	13
Transport, storage and communications	1,080	1,032	1,149	1,368	1,365	1,344	1,301	1,443
Financial intermediation	637	777	967	1,013	1,005	1,042	1,028	1,109
Real estate, renting and business activities	1,183	1,220	1,317	1,023	865	828	833	794
Public administration and defence; compulsory social security	1,198	1,504	1,456	1,392	1,145	1,199	1,340	1,422
Education	1,249	1,378	1,513	1,651	1,760	1,852	1,922	1,837
Health and social work	383	422	472	497	546	620	575	606
Other community, social and personal service activities	255	284	267	242	265	271	275	307
Private households with employed persons	20	22	22	21	23	37	42	41
Gross provincial product (GPP)	15,250	15,985	17,272	18,064	20,653	19,899	18,520	20,346
GPP per capita (Baht)	55,602	58,457	63,225	66,085	75,428	72,486	67,241	73,800
Population (1,000 persons)	274	273	273	273	274	275	275	276

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

0604 - ANG THONG

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,470	2,308	2,359	2,179	2,778	2,497	2,065	2,195
Agriculture, hunting and forestry	2,392	2,221	2,258	2,076	2,651	2,371	1,920	2,031
Fishing	78	90	109	114	139	156	206	237
Non-Agriculture	11,686	12,074	12,364	12,725	12,147	11,865	11,182	12,238
Mining and quarrying	645	833	977	923	863	698	775	698
Manufacturing	2,935	2,826	2,842	3,010	2,893	2,553	2,067	3,258
Electricity, Gas and Water supply	296	285	272	305	318	381	387	407
Construction	464	541	547	694	523	788	718	646
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,620	1,495	1,554	1,753	1,923	1,688	1,415	1,340
Hotels and restaurants	25	23	19	15	12	12	14	13
Transport, storage and communications	1,073	1,013	1,026	1,188	1,200	1,104	1,093	1,216
Financial intermediation	588	675	761	762	709	794	787	793
Real estate, renting and business activities	1,259	1,304	1,412	1,104	939	890	886	846
Public administration and defence; compulsory social security	1,069	1,266	1,145	1,073	838	867	956	1,003
Education	1,107	1,152	1,173	1,217	1,220	1,250	1,278	1,169
Health and social work	346	362	382	397	420	472	432	455
Other community, social and personal service activities	244	260	234	208	214	219	216	232
Private households with employed persons	19	20	20	18	19	30	34	32
Gross provincial product (sum up)	14,160	14,365	14,732	14,856	14,881	14,273	13,184	14,376
Residual (sum up - CVMs)	-10	-11	16	-11	-135	-74	64	107
% Residual to CVMs	-0.1	-0.1	0.1	-0.1	-0.9	-0.5	0.5	0.7
Gross provincial product (CVMS)	14,170	14,375	14,716	14,867	15,017	14,347	13,120	14,269

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,338	7,967	7,822	9,255	12,894	12,953	12,579	12,824
Agriculture, hunting and forestry	7,134	7,767	7,553	8,988	12,676	12,692	12,380	12,619
Fishing	204	200	269	266	218	261	199	206
Non-Agriculture	48,364	54,060	52,787	51,100	48,332	52,244	55,593	62,560
Mining and quarrying	105	129	135	189	213	326	336	246
Manufacturing	19,686	21,795	20,620	17,908	15,244	16,032	18,393	24,875
Electricity, Gas and Water supply	1,635	1,502	1,714	1,669	1,657	1,984	2,165	2,112
Construction	1,909	2,161	2,116	1,728	1,607	2,363	2,416	2,135
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,669	6,143	6,088	6,246	5,772	6,473	6,109	6,246
Hotels and restaurants	196	216	200	207	229	247	279	306
Transport, storage and communications	1,768	1,937	2,084	2,177	2,304	2,307	2,335	2,352
Financial intermediation	1,490	1,771	2,117	2,353	2,429	2,409	2,449	2,732
Real estate, renting and business activities	2,668	2,786	3,210	3,172	3,066	3,449	3,274	3,198
Public administration and defence; compulsory social security	9,006	10,770	9,332	9,937	9,885	10,381	11,638	12,098
Education	2,800	3,394	3,557	3,893	4,115	4,295	4,379	4,311
Health and social work	853	829	993	1,009	1,140	1,261	1,143	1,205
Other community, social and personal service activities	533	581	578	543	595	625	612	690
Private households with employed persons	45	48	42	70	77	91	66	56
Gross provincial product (GPP)	55,702	62,027	60,609	60,355	61,226	65,197	68,172	75,384
GPP per capita (Baht)	72,582	80,860	78,839	78,255	79,084	83,865	87,317	96,302
Population (1,000 persons)	767	767	769	771	774	777	781	783

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

0605 - LOP BURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	6,854	6,806	6,926	7,163	7,962	8,094	7,274	7,911
Agriculture, hunting and forestry	6,639	6,590	6,649	6,900	7,679	7,829	7,057	7,668
Fishing	214	215	290	273	290	245	188	216
Non-Agriculture	46,337	48,028	44,782	42,073	38,099	40,746	41,931	45,973
Mining and quarrying	101	126	130	183	195	274	273	202
Manufacturing	19,539	19,213	17,677	14,554	11,739	12,596	13,298	17,431
Electricity, Gas and Water supply	1,444	1,349	1,452	1,512	1,632	1,789	2,031	2,032
Construction	1,812	1,955	1,752	1,389	1,196	1,814	1,808	1,527
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,428	5,439	5,220	5,312	4,581	4,717	4,316	4,181
Hotels and restaurants	199	219	202	200	214	241	273	300
Transport, storage and communications	1,784	1,970	1,952	1,964	2,125	1,971	2,053	2,082
Financial intermediation	1,355	1,500	1,596	1,688	1,645	1,770	1,818	1,913
Real estate, renting and business activities	2,826	2,957	3,410	3,394	3,295	3,673	3,445	3,365
Public administration and defence; compulsory social security	8,031	9,063	7,338	7,656	7,230	7,504	8,301	8,530
Education	2,499	2,863	2,792	2,912	2,905	2,961	2,978	2,813
Health and social work	771	713	806	806	878	959	858	905
Other community, social and personal service activities	510	532	506	465	481	505	479	521
Private households with employed persons	44	44	38	61	64	74	53	43
Gross provincial product (sum up)	53,196	54,750	51,809	49,268	46,150	48,921	49,229	53,730
Residual (sum up - CVMs)	-7	-89	77	32	9	90	241	100
% Residual to CVMs	0.0	-0.2	0.1	0.1	0.0	0.2	0.5	0.2
Gross provincial product (CVMs)	53,202	54,839	51,733	49,236	46,141	48,832	48,987	53,630

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	5,801	5,908	6,621	7,164	11,155	10,201	9,793	10,002
Agriculture, hunting and forestry	5,711	5,826	6,526	7,069	11,072	10,079	9,668	9,873
Fishing	90	82	95	95	83	122	124	128
Non-Agriculture	204,583	218,312	233,102	267,046	336,985	297,078	341,213	284,375
Mining and quarrying	360	418	928	991	1,017	936	1,000	949
Manufacturing	140,549	152,610	163,719	188,550	249,001	213,450	248,539	196,370
Electricity, Gas and Water supply	5,170	5,065	5,453	5,600	5,399	5,855	6,558	5,839
Construction	2,036	2,539	2,352	3,471	2,851	2,735	3,467	2,825
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,536	28,790	28,597	31,770	36,165	32,503	37,628	35,508
Hotels and restaurants	1,183	1,406	1,542	1,888	2,225	2,244	2,402	2,108
Transport, storage and communications	5,209	4,856	5,197	6,387	7,292	7,214	8,846	6,795
Financial intermediation	2,260	2,679	3,493	3,516	3,956	4,117	4,128	4,694
Real estate, renting and business activities	9,452	10,160	11,610	14,386	16,412	14,876	15,037	15,018
Public administration and defence; compulsory social security	3,160	3,916	3,736	3,701	5,272	5,413	5,827	6,107
Education	3,565	3,428	3,822	4,221	4,556	4,787	4,985	4,815
Health and social work	1,185	1,385	1,519	1,569	1,690	1,940	1,852	2,108
Other community, social and personal service activities	891	1,039	1,070	951	1,104	947	880	1,173
Private households with employed persons	28	22	64	44	48	61	65	67
Gross provincial product (GPP)	210,384	224,220	239,723	274,210	348,140	307,280	351,006	294,377
GPP per capita (Baht)	279,464	297,330	316,509	360,292	455,174	399,747	454,326	379,973
Population (1,000 persons)	753	754	757	761	765	769	773	775

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

0606 - PHRA NAKHON SRI AYUTHAYA

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	4,789	4,767	5,006	4,835	5,408	5,197	4,939	5,285
Agriculture, hunting and forestry	4,695	4,679	4,905	4,738	5,299	5,089	4,832	5,166
Fishing	94	88	103	98	111	115	118	135
Non-Agriculture	205,198	204,335	213,808	241,152	298,423	264,955	311,718	263,410
Mining and quarrying	327	394	843	874	859	693	755	745
Manufacturing	144,036	145,217	153,551	173,479	224,985	196,042	235,760	190,279
Electricity, Gas and Water supply	4,584	4,563	4,620	5,079	5,379	5,362	6,247	5,746
Construction	1,911	2,281	1,985	2,832	2,179	2,124	2,614	2,037
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	28,017	24,093	23,128	25,882	27,640	23,698	27,734	25,216
Hotels and restaurants	1,203	1,432	1,557	1,841	2,146	2,118	2,274	1,980
Transport, storage and communications	5,243	5,067	5,195	5,641	6,691	7,067	8,053	7,139
Financial intermediation	2,024	2,215	2,626	2,489	2,633	2,943	2,997	3,174
Real estate, renting and business activities	10,004	11,019	12,930	16,349	19,202	17,513	18,010	18,623
Public administration and defence; compulsory social security	2,818	3,296	2,937	2,852	3,855	3,912	4,156	4,306
Education	3,170	2,879	2,984	3,138	3,193	3,269	3,372	3,118
Health and social work	1,090	1,226	1,297	1,325	1,390	1,585	1,501	1,712
Other community, social and personal service activities	856	959	945	824	909	779	709	914
Private households with employed persons	27	21	57	39	40	50	52	51
Gross provincial product (sum up)	210,099	209,429	219,662	247,479	306,511	272,361	319,185	270,341
Residual (sum up - CVMs)	102	316	835	1,645	3,058	2,229	3,405	1,515
% Residual to CVMs	0.0	0.2	0.4	0.7	1.0	0.8	1.1	0.6
Gross provincial product (CVMS)	209,997	209,113	218,827	245,833	303,453	270,132	315,780	268,825

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,720	1,791	1,824	2,074	2,418	2,444	2,396	2,282
Agriculture, hunting and forestry	1,391	1,430	1,478	1,666	2,078	1,971	1,956	1,828
Fishing	329	362	346	408	339	473	441	454
Non-Agriculture	2,344,413	2,548,149	2,697,059	2,809,042	2,924,019	2,924,743	3,104,197	3,328,943
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	362,333	387,671	401,186	441,387	427,828	422,767	438,607	489,375
Electricity, Gas and Water supply	41,993	39,502	42,877	40,920	38,336	43,879	46,570	42,535
Construction	50,232	61,337	70,622	72,669	76,640	69,901	81,920	78,268
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	507,360	550,732	583,668	626,132	658,748	668,606	727,031	769,433
Hotels and restaurants	132,281	138,378	149,477	157,204	173,195	167,697	172,559	196,057
Transport, storage and communications	358,321	389,705	386,102	337,316	346,396	341,157	355,460	364,246
Financial intermediation	241,641	270,930	274,633	296,621	317,516	334,648	345,036	395,008
Real estate, renting and business activities	302,073	331,951	361,936	362,085	373,491	344,798	386,117	415,528
Public administration and defence; compulsory social security	139,540	152,646	202,854	256,662	292,020	314,972	318,442	338,609
Education	55,196	58,122	51,353	53,232	55,540	61,996	62,684	57,473
Health and social work	38,815	42,170	45,941	48,866	46,717	43,929	47,353	49,175
Other community, social and personal service activities	110,138	120,775	122,137	111,360	113,463	106,506	118,570	128,786
Private households with employed persons	4,491	4,229	4,275	4,588	4,129	3,888	3,850	4,451
Gross provincial product (GPP)	2,346,133	2,549,940	2,698,883	2,811,116	2,926,437	2,927,187	3,106,593	3,331,225
GPP per capita (Baht)	350,003	375,967	395,827	410,876	426,864	426,357	451,757	485,672
Population (1,000 persons)	6,703	6,782	6,818	6,842	6,856	6,866	6,877	6,859

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

0701 - BANGKOK METROPOLIS

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	1,549	1,535	1,542	1,636	1,676	1,634	1,618	1,628
Agriculture, hunting and forestry	1,202	1,154	1,171	1,224	1,239	1,205	1,208	1,179
Fishing	348	392	378	426	458	452	424	484
Non-Agriculture	2,260,261	2,378,743	2,440,099	2,495,901	2,501,713	2,474,959	2,603,653	2,726,801
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	339,492	348,666	340,606	371,527	344,174	334,751	332,565	365,265
Electricity, Gas and Water supply	38,970	38,895	41,103	40,483	41,342	43,225	45,210	43,885
Construction	47,403	55,267	59,364	59,181	58,333	54,146	61,699	56,169
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	497,167	525,724	552,541	590,836	591,754	574,336	627,411	641,276
Hotels and restaurants	134,709	141,102	151,223	152,514	164,159	159,893	164,871	186,627
Transport, storage and communications	366,507	394,385	391,521	335,724	350,041	344,435	363,364	373,370
Financial intermediation	214,386	222,043	210,206	213,334	213,849	234,822	244,331	262,692
Real estate, renting and business activities	299,839	320,281	338,453	335,441	332,100	304,018	330,388	347,332
Public administration and defence; compulsory social security	124,424	128,459	159,495	197,757	213,570	227,660	227,118	238,755
Education	50,711	50,666	43,311	43,110	43,264	47,244	48,764	42,776
Health and social work	36,397	38,320	40,682	42,853	40,151	37,661	40,255	41,731
Other community, social and personal service activities	106,336	112,932	110,526	99,201	97,148	91,111	99,391	105,498
Private households with employed persons	4,344	3,948	3,808	3,977	3,468	3,178	3,104	3,433
Gross provincial product (sum up)	2,262,236	2,382,234	2,444,388	2,487,589	2,495,051	2,458,136	2,590,104	2,710,471
Residual (sum up - CVMs)	428	1,964	2,759	-9,940	-8,335	-18,448	-15,130	-17,903
% Residual to CVMs	0.0	0.1	0.1	-0.4	-0.3	-0.7	-0.6	-0.7
Gross provincial product (CVMs)	2,261,808	2,380,270	2,441,629	2,497,529	2,503,386	2,476,584	2,605,234	2,728,374

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	7,117	5,589	4,523	2,922	2,566	3,019	2,836	2,987
Agriculture, hunting and forestry	447	430	534	569	712	708	692	775
Fishing	6,670	5,159	3,988	2,353	1,854	2,311	2,144	2,212
Non-Agriculture	381,273	404,326	444,198	567,682	586,075	533,829	657,856	600,436
Mining and quarrying	5	7	7	7	7	6	6	6
Manufacturing	246,145	267,681	275,557	273,038	290,343	247,921	341,333	289,266
Electricity, Gas and Water supply	14,374	13,428	13,168	12,320	11,904	12,033	13,795	12,812
Construction	6,001	6,506	9,142	11,302	9,144	8,012	9,075	7,185
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	70,208	69,077	69,675	72,420	78,016	71,743	85,120	86,338
Hotels and restaurants	1,438	1,454	2,089	5,582	5,770	5,921	6,705	6,978
Transport, storage and communications	9,339	8,733	33,365	138,546	124,551	124,135	131,933	129,938
Financial intermediation	9,895	10,634	10,083	12,003	13,173	12,908	12,905	14,663
Real estate, renting and business activities	11,252	12,316	15,126	26,250	32,234	29,422	35,023	30,975
Public administration and defence; compulsory social security	2,668	3,647	4,479	4,422	8,819	9,298	9,154	9,466
Education	2,655	2,958	3,271	3,588	3,761	3,993	4,057	3,614
Health and social work	3,856	4,401	4,774	4,880	4,903	5,322	5,460	5,650
Other community, social and personal service activities	3,261	3,322	3,286	3,194	3,227	2,786	3,088	3,282
Private households with employed persons	176	163	177	131	225	330	202	264
Gross provincial product (GPP)	388,390	409,915	448,721	570,605	588,641	536,848	660,692	603,423
GPP per capita (Baht)	326,819	333,696	358,676	449,245	457,450	413,568	500,614	454,079
Population (1,000 persons)	1,188	1,228	1,251	1,270	1,287	1,298	1,320	1,329

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

0702 - SAMUT PRAKAN

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	8,153	6,733	5,695	3,733	3,422	3,567	3,406	3,627
Agriculture, hunting and forestry	376	333	379	351	363	326	344	376
Fishing	7,770	6,385	5,245	3,248	2,886	3,167	2,927	3,090
Non-Agriculture	364,990	374,069	401,382	507,281	498,453	451,122	555,526	497,731
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	235,195	247,419	246,624	241,843	241,839	210,980	282,270	231,644
Electricity, Gas and Water supply	13,479	13,316	12,578	12,157	12,349	11,373	12,918	12,651
Construction	5,600	5,814	7,740	9,238	7,019	6,224	6,829	5,162
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	67,813	61,400	60,498	62,959	64,399	57,239	68,217	66,876
Hotels and restaurants	1,473	1,493	2,126	5,467	5,538	5,665	6,428	6,655
Transport, storage and communications	8,962	9,372	37,641	154,831	135,445	129,302	148,058	148,864
Financial intermediation	9,201	9,829	9,469	9,869	9,544	9,544	9,605	10,093
Real estate, renting and business activities	11,315	12,149	14,598	25,125	29,675	26,856	31,050	26,896
Public administration and defence; compulsory social security	2,379	3,069	3,522	3,407	6,450	6,721	6,529	6,674
Education	2,403	2,541	2,647	2,765	2,754	2,836	2,911	2,480
Health and social work	3,658	4,073	4,355	4,425	4,394	4,766	4,870	5,055
Other community, social and personal service activities	3,243	3,219	3,182	3,045	2,968	2,631	2,907	3,064
Private households with employed persons	170	152	158	113	189	270	163	203
Gross provincial product (sum up)	373,037	380,563	410,765	538,845	525,811	477,899	586,025	529,783
Residual (sum up - CVMs)	-505	-907	2,622	25,522	21,594	21,259	24,415	26,193
% Residual to CVMs	-0.1	-0.2	0.6	5.0	4.3	4.7	4.3	5.2
Gross provincial product (CVMs)	373,542	381,470	408,143	513,322	504,217	456,640	561,610	503,590

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

0703 - PATHUM THANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	3,311	3,676	4,223	4,612	5,606	5,776	5,718	5,477
Agriculture, hunting and forestry	3,061	3,243	3,864	4,236	5,304	5,357	5,279	5,023
Fishing	251	433	359	377	302	419	439	453
Non-Agriculture	178,890	188,201	230,186	239,309	273,496	294,289	324,951	279,973
Mining and quarrying	66	69	50	49	48	43	31	28
Manufacturing	103,144	108,980	141,778	145,639	167,775	182,436	203,900	176,313
Electricity, Gas and Water supply	7,810	7,742	8,011	7,704	7,308	8,287	8,830	8,174
Construction	9,419	8,016	8,483	7,506	7,726	8,645	8,322	6,386
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,332	29,486	32,635	35,509	41,709	46,589	44,997	39,372
Hotels and restaurants	2,631	2,502	2,335	2,427	2,574	2,292	9,499	3,596
Transport, storage and communications	4,800	5,177	5,760	6,266	6,947	6,513	6,407	6,128
Financial intermediation	3,888	4,437	5,282	6,104	6,521	6,917	7,317	8,606
Real estate, renting and business activities	9,915	10,701	13,831	15,680	16,433	16,213	17,793	12,599
Public administration and defence; compulsory social security	3,193	3,368	3,441	3,357	6,527	6,864	7,356	7,281
Education	3,159	3,558	4,412	4,893	5,253	5,041	5,509	6,133
Health and social work	2,314	2,709	2,734	2,854	3,071	2,798	3,175	3,455
Other community, social and personal service activities	1,187	1,417	1,286	1,227	1,496	1,581	1,686	1,851
Private households with employed persons	32	38	149	94	108	72	128	50
Gross provincial product (GPP)	182,201	191,877	234,409	243,921	279,102	300,065	330,669	285,450
GPP per capita (Baht)	240,071	245,143	294,829	302,705	342,363	365,485	397,066	340,479
Population (1,000 persons)	759	783	795	806	815	821	833	838

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

0703 - PATHUM THANI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,809	2,894	3,124	2,958	2,982	2,962	3,069	3,103
Agriculture, hunting and forestry	2,546	2,470	2,747	2,588	2,602	2,586	2,676	2,675
Fishing	263	464	387	386	402	393	415	477
Non-Agriculture	169,931	172,105	204,810	210,660	234,173	250,536	284,959	248,793
Mining and quarrying	60	65	46	43	40	32	23	22
Manufacturing	98,054	100,072	127,113	129,047	145,276	158,410	185,418	166,176
Electricity, Gas and Water supply	6,982	7,041	6,885	7,053	7,332	7,644	8,467	8,023
Construction	8,774	7,158	7,312	6,219	6,049	6,777	6,311	4,629
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,256	26,104	28,059	30,550	33,863	36,589	35,497	30,002
Hotels and restaurants	2,686	2,558	2,365	2,366	2,455	2,193	9,119	3,427
Transport, storage and communications	4,610	5,257	5,988	6,330	7,139	6,748	6,778	6,495
Financial intermediation	3,404	3,543	3,879	4,229	4,250	4,745	5,093	5,612
Real estate, renting and business activities	9,982	10,554	13,298	14,983	15,159	14,827	15,815	10,999
Public administration and defence; compulsory social security	2,848	2,835	2,706	2,586	4,774	4,961	5,246	5,134
Education	2,877	3,077	3,625	3,810	3,900	3,582	4,069	4,258
Health and social work	2,173	2,465	2,432	2,517	2,658	2,414	2,721	2,967
Other community, social and personal service activities	1,160	1,348	1,199	1,127	1,329	1,419	1,498	1,614
Private households with employed persons	31	36	132	82	91	59	103	38
Gross provincial product (sum up)	172,706	175,045	208,174	213,918	237,318	253,378	289,249	252,548
Residual (sum up - CVMs)	-24	52	296	410	396	267	1,853	941
% Residual to CVMs	0.0	0.0	0.1	0.2	0.2	0.1	0.6	0.4
Gross provincial product (CVMs)	172,729	174,994	207,877	213,509	236,922	253,111	287,395	251,607

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	12,848	10,053	13,068	13,268	14,889	13,498	15,749	15,829
Agriculture, hunting and forestry	1,845	2,201	2,606	2,575	2,693	2,708	2,368	1,979
Fishing	11,003	7,852	10,462	10,693	12,196	10,789	13,381	13,850
Non-Agriculture	199,093	211,125	226,693	237,002	255,089	251,930	289,387	299,552
Mining and quarrying	370	362	207	424	355	608	631	465
Manufacturing	146,896	155,379	168,081	174,879	190,232	185,946	216,486	223,938
Electricity, Gas and Water supply	6,740	6,781	7,337	7,199	6,728	7,858	8,306	8,247
Construction	3,856	4,532	4,390	5,493	4,115	3,686	4,914	4,610
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,478	26,042	27,271	29,254	31,962	31,304	35,484	37,165
Hotels and restaurants	542	557	506	498	524	525	575	579
Transport, storage and communications	3,522	3,885	4,047	3,982	4,193	4,192	4,001	4,452
Financial intermediation	2,560	2,876	3,393	3,804	3,953	4,066	4,160	4,730
Real estate, renting and business activities	3,960	4,335	4,643	4,760	4,469	4,794	5,738	6,026
Public administration and defence; compulsory social security	1,296	1,936	2,052	1,990	3,607	3,803	3,613	3,742
Education	1,123	1,369	1,414	1,563	1,606	1,628	1,673	1,525
Health and social work	1,451	1,606	1,839	1,898	1,978	2,224	2,533	2,773
Other community, social and personal service activities	1,280	1,436	1,496	1,217	1,322	1,239	1,225	1,250
Private households with employed persons	19	27	17	40	47	57	47	49
Gross provincial product (GPP)	211,941	221,178	239,761	250,270	269,978	265,427	305,135	315,381
GPP per capita (Baht)	405,827	408,677	435,293	447,817	477,172	451,982	527,128	541,155
Population (1,000 persons)	522	541	551	559	566	587	579	583

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

0704 - SAMUT SAKHON

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	14,456	11,793	16,034	17,516	20,397	17,940	20,950	21,174
Agriculture, hunting and forestry	1,455	1,646	1,816	1,744	1,839	1,679	1,551	1,545
Fishing	12,904	9,843	14,090	15,858	18,884	16,470	20,242	20,511
Non-Agriculture	188,174	190,896	199,222	208,343	213,302	215,937	239,319	235,489
Mining and quarrying	353	368	176	320	260	430	451	342
Manufacturing	139,085	141,525	149,510	155,757	160,436	164,046	181,751	177,214
Electricity, Gas and Water supply	5,971	6,090	6,212	6,519	6,685	7,187	7,901	8,049
Construction	3,590	4,044	3,778	4,546	3,218	2,889	3,721	3,330
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	24,158	22,049	22,244	23,963	24,570	22,843	26,044	26,212
Hotels and restaurants	554	570	514	488	503	503	553	554
Transport, storage and communications	3,411	3,971	3,971	3,805	3,926	3,809	3,716	4,137
Financial intermediation	2,221	2,276	2,469	2,593	2,526	2,733	2,833	3,010
Real estate, renting and business activities	4,041	4,360	4,600	4,709	4,337	4,612	5,404	5,615
Public administration and defence; compulsory social security	1,156	1,629	1,613	1,534	2,638	2,748	2,577	2,639
Education	1,000	1,151	1,105	1,163	1,126	1,114	1,129	987
Health and social work	1,362	1,462	1,640	1,680	1,722	1,932	2,188	2,401
Other community, social and personal service activities	1,249	1,352	1,376	1,099	1,138	1,081	1,049	1,045
Private households with employed persons	18	25	15	35	39	47	38	38
Gross provincial product (sum up)	202,529	202,363	215,130	225,811	233,848	234,124	261,147	257,629
Residual (sum up - CVMs)	-216	-873	110	400	1,390	498	1,517	1,795
% Residual to CVMs	-0.1	-0.4	0.1	0.2	0.6	0.2	0.6	0.7
Gross provincial product (CVMs)	202,745	203,236	215,020	225,411	232,457	233,626	259,630	255,833

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	10,569	11,727	12,996	11,828	15,020	15,888	15,694	16,067
Agriculture, hunting and forestry	8,885	9,872	10,707	9,926	13,542	14,403	14,196	14,623
Fishing	1,683	1,856	2,289	1,902	1,478	1,485	1,498	1,444
Non-Agriculture	114,973	125,228	139,902	133,375	139,861	139,062	157,559	168,512
Mining and quarrying	754	935	1,207	1,322	1,433	1,354	1,470	1,385
Manufacturing	67,837	73,431	78,737	70,043	72,102	70,727	86,235	97,267
Electricity, Gas and Water supply	3,445	3,578	3,787	3,742	3,684	4,312	4,664	4,729
Construction	4,137	4,587	4,601	5,037	4,902	4,426	5,325	4,747
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,792	15,702	16,315	16,457	17,338	18,685	20,269	19,818
Hotels and restaurants	1,236	2,236	2,387	2,646	3,236	3,341	3,634	3,506
Transport, storage and communications	4,348	3,590	4,211	4,514	4,971	5,239	5,402	5,664
Financial intermediation	3,634	4,108	4,611	5,193	5,417	5,500	5,417	6,287
Real estate, renting and business activities	5,379	6,171	6,855	7,796	7,453	6,847	6,828	7,399
Public administration and defence; compulsory social security	3,837	4,526	4,487	4,365	6,491	6,842	6,690	6,874
Education	3,189	3,749	9,884	9,382	9,711	8,492	8,253	7,341
Health and social work	1,457	1,597	1,723	1,841	1,986	2,043	2,160	2,231
Other community, social and personal service activities	846	932	934	902	1,036	1,127	1,125	1,178
Private households with employed persons	83	86	161	134	102	127	88	86
Gross provincial product (GPP)	125,541	136,955	152,897	145,203	154,881	154,950	173,254	184,579
GPP per capita (Baht)	139,238	147,926	163,106	153,137	161,661	160,790	177,482	187,724
Population (1,000 persons)	902	926	937	948	958	964	976	983

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

0705 - NAKHON PATHOM

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	9,879	10,227	11,427	10,823	11,172	10,738	10,671	11,003
Agriculture, hunting and forestry	7,966	8,075	8,753	8,460	8,924	8,691	8,629	8,941
Fishing	1,899	2,183	2,828	2,420	2,213	1,868	1,875	1,844
Non-Agriculture	110,363	116,347	124,943	117,234	115,741	114,732	127,230	132,193
Mining and quarrying	679	866	1,073	1,141	1,183	987	1,090	1,060
Manufacturing	65,850	69,551	72,038	63,272	60,136	60,177	70,563	77,170
Electricity, Gas and Water supply	3,053	3,203	3,210	3,284	3,500	3,752	4,216	4,392
Construction	3,861	4,106	3,954	4,172	3,815	3,462	4,032	3,431
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,119	13,657	13,688	13,788	13,611	13,775	14,910	13,991
Hotels and restaurants	1,266	2,295	2,426	2,612	3,184	3,173	3,464	3,309
Transport, storage and communications	4,214	3,652	4,123	4,249	4,562	4,763	5,084	5,260
Financial intermediation	3,215	3,351	3,428	3,635	3,558	3,837	3,837	4,152
Real estate, renting and business activities	5,640	6,438	7,113	8,122	7,717	7,027	6,891	7,418
Public administration and defence; compulsory social security	3,421	3,809	3,528	3,363	4,747	4,945	4,771	4,847
Education	2,840	3,154	7,714	6,964	6,786	5,772	5,550	4,723
Health and social work	1,351	1,428	1,490	1,574	1,655	1,692	1,775	1,837
Other community, social and personal service activities	821	874	851	809	891	975	956	976
Private households with employed persons	80	81	143	117	85	104	71	66
Gross provincial product (sum up)	120,277	126,724	136,360	127,982	126,568	125,000	137,713	143,416
Residual (sum up - CVMs)	-74	39	-156	-213	-464	-554	-35	393
% Residual to CVMs	-0.1	0.0	-0.1	-0.2	-0.4	-0.4	0.0	0.3
Gross provincial product (CVMs)	120,351	126,685	136,516	128,195	127,032	125,554	137,748	143,023

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0706 - NONTHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,781	2,925	3,665	4,445	4,662	5,072	4,706	4,478
Agriculture, hunting and forestry	2,551	2,784	3,578	4,357	4,586	4,994	4,619	4,389
Fishing	230	141	87	88	76	78	87	90
Non-Agriculture	97,559	111,855	125,933	136,131	146,261	148,442	161,809	161,380
Mining and quarrying	18	23	11	11	11	10	10	9
Manufacturing	27,630	34,194	33,335	34,752	36,600	33,808	40,039	38,865
Electricity, Gas and Water supply	4,338	4,363	4,473	4,409	4,220	5,056	5,695	5,269
Construction	7,001	6,998	8,935	9,549	10,204	7,864	10,030	7,632
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	21,904	25,176	28,012	31,348	33,137	37,327	36,555	33,769
Hotels and restaurants	2,170	2,391	2,399	2,760	2,967	3,248	3,479	3,217
Transport, storage and communications	4,117	4,077	4,730	5,344	6,954	9,476	10,392	10,688
Financial intermediation	8,441	8,776	10,064	10,909	12,919	11,317	13,688	15,882
Real estate, renting and business activities	10,026	12,547	14,639	16,446	16,484	16,737	17,336	19,738
Public administration and defence; compulsory social security	3,655	3,934	8,920	9,381	11,225	11,724	11,794	12,567
Education	2,660	2,880	3,887	4,193	4,388	4,602	4,613	5,145
Health and social work	2,914	3,432	3,911	4,232	4,431	4,506	4,882	5,160
Other community, social and personal service activities	2,470	2,724	2,256	2,364	2,347	2,498	2,977	2,969
Private households with employed persons	216	342	360	435	374	269	318	468
Gross provincial product (GPP)	100,340	114,780	129,597	140,576	150,923	153,514	166,514	165,858
GPP per capita (Baht)	111,107	123,451	137,563	147,617	157,051	159,011	170,270	168,928
Population (1,000 persons)	903	930	942	952	961	965	978	982

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

0706 - NONTHABURI

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	2,253	2,205	2,465	2,589	2,566	2,334	2,425	2,382
Agriculture, hunting and forestry	2,013	2,033	2,325	2,447	2,418	2,208	2,290	2,242
Fishing	241	151	94	90	101	73	82	94
Non-Agriculture	93,501	104,666	115,049	122,647	126,334	125,870	134,102	129,842
Mining and quarrying	16	22	10	10	9	7	8	7
Manufacturing	26,190	31,540	30,088	31,394	31,626	28,372	31,011	28,585
Electricity, Gas and Water supply	4,033	4,300	4,301	4,361	4,530	4,974	5,533	5,424
Construction	6,552	6,274	7,616	7,855	7,911	6,136	7,577	5,514
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	21,378	23,718	26,104	29,123	28,930	31,080	30,634	27,458
Hotels and restaurants	2,218	2,449	2,435	2,701	2,857	3,116	3,347	3,082
Transport, storage and communications	4,018	4,062	4,716	5,226	6,973	9,972	11,061	11,394
Financial intermediation	7,802	7,846	8,798	8,678	9,372	8,446	10,204	11,020
Real estate, renting and business activities	10,320	12,770	14,740	16,583	16,369	16,481	16,725	18,814
Public administration and defence; compulsory social security	3,259	3,310	7,013	7,228	8,210	8,474	8,411	8,861
Education	2,399	2,466	3,120	3,216	3,196	3,278	3,291	3,519
Health and social work	2,684	3,043	3,335	3,565	3,633	3,665	3,931	4,159
Other community, social and personal service activities	2,439	2,712	2,226	2,320	2,265	2,409	2,891	2,856
Private households with employed persons	208	319	321	377	314	220	256	361
Gross provincial product (sum up)	95,770	107,015	117,243	125,175	128,714	128,910	137,253	133,392
Residual (sum up - CVMs)	39	227	-191	38	-30	982	1,071	1,483
% Residual to CVMs	0.0	0.2	-0.2	0.0	0.0	0.8	0.8	1.1
Gross provincial product (CVMS)	95,732	106,789	117,433	125,136	128,744	127,928	136,182	131,909

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	18,888	19,256	22,414	24,711	26,781	32,152	41,515	49,167
Agriculture, hunting and forestry	18,001	18,245	21,279	23,479	25,799	30,943	40,129	47,736
Fishing	887	1,011	1,135	1,232	983	1,209	1,386	1,431
Non-Agriculture	77,607	81,225	91,744	103,872	106,438	117,942	127,706	142,612
Mining and quarrying	701	736	1,209	7,050	7,025	5,709	6,251	6,500
Manufacturing	11,293	9,785	12,323	14,309	16,623	18,198	22,775	28,618
Electricity, Gas and Water supply	1,708	1,725	1,857	1,865	1,813	2,330	2,415	2,487
Construction	4,938	4,849	5,519	5,664	5,536	8,302	6,695	7,199
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,674	11,018	12,537	14,002	14,467	17,657	19,350	20,447
Hotels and restaurants	2,001	2,056	1,884	1,810	1,585	1,846	1,547	1,541
Transport, storage and communications	4,475	4,961	5,773	5,310	6,052	6,452	6,671	7,180
Financial intermediation	4,386	5,123	6,537	7,581	7,988	8,218	8,480	9,432
Real estate, renting and business activities	8,776	9,545	10,843	11,450	10,275	11,520	12,968	13,227
Public administration and defence; compulsory social security	11,899	12,900	12,186	11,794	10,221	10,700	12,367	13,853
Education	11,384	12,654	14,979	16,802	18,027	19,498	21,057	24,528
Health and social work	3,098	3,437	3,741	3,950	4,278	4,729	4,411	4,587
Other community, social and personal service activities	2,045	2,203	2,145	2,072	2,291	2,448	2,365	2,632
Private households with employed persons	229	232	209	214	257	336	354	382
Gross provincial cluster product	96,495	100,481	114,158	128,583	133,219	150,094	169,221	191,779
Gross provincial cluster product per capita (Baht)	26,379	27,250	30,760	34,414	35,438	39,721	44,542	50,275
Population (1,000 persons)	3,658	3,687	3,711	3,736	3,759	3,779	3,799	3,815

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	17,082	16,408	16,892	17,712	18,768	20,258	20,954	24,044
Agriculture, hunting and forestry	16,154	15,355	15,722	16,500	17,504	19,036	19,600	22,489
Fishing	931	1,083	1,225	1,263	1,308	1,134	1,309	1,505
Non-Agriculture	72,882	74,201	78,390	85,545	83,044	89,052	93,082	100,862
Mining and quarrying	654	701	1,104	5,001	4,849	3,785	4,108	3,954
Manufacturing	10,280	9,132	9,817	11,229	11,569	11,186	12,107	14,971
Electricity, Gas and Water supply	1,516	1,563	1,590	1,711	1,811	2,129	2,295	2,411
Construction	4,665	4,373	4,578	4,558	4,128	6,325	4,966	5,104
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,314	10,274	11,345	12,494	12,041	13,713	14,486	14,462
Hotels and restaurants	2,037	2,095	1,904	1,750	1,484	1,810	1,517	1,510
Transport, storage and communications	4,395	4,933	5,425	4,831	5,544	5,667	5,930	6,359
Financial intermediation	4,025	4,418	5,021	5,498	5,431	6,076	6,360	6,656
Real estate, renting and business activities	9,317	10,161	11,573	12,316	11,095	12,327	13,720	14,001
Public administration and defence; compulsory social security	10,610	10,856	9,581	9,087	7,475	7,734	8,821	9,768
Education	10,091	10,580	11,625	12,405	12,526	13,195	14,056	15,673
Health and social work	2,828	3,007	3,128	3,260	3,424	3,747	3,457	3,598
Other community, social and personal service activities	1,957	2,022	1,881	1,778	1,857	1,983	1,859	1,994
Private households with employed persons	221	216	187	186	216	275	286	295
Gross provincial cluster product (sum up)	89,996	90,769	95,706	103,867	102,261	110,121	114,878	124,747
Residual (sum up - CVMs)	56	214	507	777	425	773	837	-613
% Residual to CVMs	0.1	0.2	0.5	0.8	0.4	0.7	0.7	-0.5
Gross provincial cluster product (CVMs)	89,941	90,555	95,199	103,091	101,836	109,349	114,041	125,360

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,326	15,594	14,694	15,638	18,119	21,550	23,833	23,869
Agriculture, hunting and forestry	14,838	15,096	14,376	15,307	17,808	21,141	23,385	23,406
Fishing	489	498	318	331	311	409	448	463
Non-Agriculture	37,169	39,809	43,578	46,576	49,096	56,095	59,991	65,184
Mining and quarrying	250	264	167	189	197	263	268	318
Manufacturing	3,094	2,775	3,483	4,410	5,619	6,483	7,451	8,620
Electricity, Gas and Water supply	783	808	901	897	884	1,136	1,171	1,230
Construction	2,661	3,175	3,452	3,809	3,678	4,921	4,788	4,430
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,545	5,890	6,104	6,388	6,680	8,785	9,071	8,927
Hotels and restaurants	294	315	300	324	380	381	404	400
Transport, storage and communications	1,897	2,287	2,251	2,122	2,372	2,311	2,971	3,324
Financial intermediation	2,105	2,518	3,372	3,709	3,767	4,160	4,256	4,651
Real estate, renting and business activities	3,529	3,724	4,128	4,103	4,744	5,134	5,084	5,002
Public administration and defence; compulsory social security	7,089	7,192	7,060	6,849	5,689	5,930	6,903	8,091
Education	7,311	8,086	9,471	10,757	11,650	12,800	14,092	16,439
Health and social work	1,379	1,451	1,555	1,646	1,902	2,136	1,976	2,098
Other community, social and personal service activities	1,129	1,220	1,251	1,266	1,409	1,514	1,412	1,564
Private households with employed persons	104	106	84	106	125	141	144	90
Gross provincial cluster product	52,496	55,403	58,272	62,214	67,215	77,645	83,824	89,053
Gross provincial cluster product per capita (Baht)	24,231	25,386	26,550	28,159	30,232	34,720	37,258	39,391
Population (1,000 persons)	2,166	2,182	2,195	2,209	2,223	2,236	2,250	2,261

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

UPPER NORTHEASTERN PROVINCIAL CLUSTER 2

(MUKDAHAN, SAKON NAKHON and NAKHON PHANOM)

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	14,045	13,735	11,460	11,569	12,476	12,322	12,322	13,178
Agriculture, hunting and forestry	13,534	13,208	11,104	11,214	12,059	11,923	11,900	12,707
Fishing	513	534	343	340	414	384	424	487
Non-Agriculture	34,212	35,632	36,475	37,635	37,365	41,534	42,994	45,365
Mining and quarrying	228	250	149	165	163	192	200	247
Manufacturing	2,508	2,561	2,716	3,070	3,297	3,438	3,394	3,908
Electricity, Gas and Water supply	694	734	772	824	881	1,033	1,108	1,183
Construction	2,519	2,869	2,852	3,056	2,730	3,771	3,579	3,164
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	5,300	5,385	5,432	5,585	5,467	6,601	6,475	5,983
Hotels and restaurants	295	315	298	306	346	363	385	381
Transport, storage and communications	1,892	2,303	2,180	1,998	2,271	2,091	2,706	3,015
Financial intermediation	1,932	2,180	2,590	2,692	2,560	3,091	3,198	3,298
Real estate, renting and business activities	3,745	3,962	4,402	4,404	5,112	5,483	5,371	5,289
Public administration and defence; compulsory social security	6,321	6,052	5,551	5,277	4,161	4,286	4,923	5,705
Education	6,476	6,753	7,333	7,920	8,068	8,631	9,362	10,451
Health and social work	1,237	1,233	1,241	1,290	1,432	1,587	1,448	1,536
Other community, social and personal service activities	1,081	1,117	1,094	1,083	1,138	1,222	1,106	1,180
Private households with employed persons	100	99	75	92	105	115	116	70
Gross provincial cluster product (sum up)	48,376	49,555	48,132	49,317	50,205	54,212	55,695	58,604
Residual (sum up - CVMs)	72	143	184	114	296	402	518	161
% Residual to CVMs	0.1	0.3	0.4	0.2	0.6	0.7	0.9	0.3
Gross provincial cluster product (CVMs)	48,304	49,412	47,948	49,203	49,909	53,810	55,177	58,443

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	23,813	24,712	28,719	32,771	32,772	41,734	49,471	47,482
Agriculture, hunting and forestry	22,845	23,718	27,741	31,514	31,719	40,438	48,185	46,155
Fishing	968	994	978	1,258	1,053	1,296	1,286	1,327
Non-Agriculture	136,598	143,036	168,398	182,227	195,296	218,321	237,235	247,198
Mining and quarrying	1,554	1,572	1,695	1,519	1,539	1,620	1,434	1,546
Manufacturing	36,590	36,583	50,745	56,827	66,610	71,944	83,455	84,384
Electricity, Gas and Water supply	3,089	3,172	3,556	3,600	3,531	4,374	4,542	4,595
Construction	8,126	8,865	10,475	11,212	10,481	15,388	14,766	13,564
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	16,313	17,192	19,884	21,257	21,389	25,834	28,019	28,062
Hotels and restaurants	1,731	1,940	1,823	1,831	2,054	2,185	2,470	2,706
Transport, storage and communications	6,580	5,909	6,097	6,409	6,456	7,061	6,844	7,194
Financial intermediation	6,748	7,932	10,282	11,618	11,909	11,577	13,026	14,454
Real estate, renting and business activities	11,409	11,485	12,123	13,544	15,269	18,189	17,540	17,687
Public administration and defence; compulsory social security	16,682	17,754	17,115	16,734	14,764	15,391	18,059	20,183
Education	20,580	22,670	26,648	29,439	31,732	34,250	36,526	41,225
Health and social work	3,868	4,406	4,630	5,055	5,976	6,577	6,837	7,569
Other community, social and personal service activities	2,950	3,184	3,138	2,920	3,230	3,450	3,268	3,648
Private households with employed persons	378	372	187	260	354	479	447	382
Gross provincial cluster product	160,411	167,748	197,118	214,998	228,068	260,055	286,706	294,681
Gross provincial cluster product per capita (Baht)	31,279	32,478	37,944	41,170	43,460	49,325	54,204	55,554
Population (1,000 persons)	5,128	5,165	5,195	5,222	5,248	5,272	5,289	5,304

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	22,034	21,313	22,664	24,604	25,164	24,941	26,275	27,954
Agriculture, hunting and forestry	21,026	20,265	21,612	23,358	23,829	23,717	25,027	26,569
Fishing	1,017	1,066	1,055	1,290	1,402	1,216	1,214	1,396
Non-Agriculture	128,225	130,968	145,580	153,719	156,668	167,723	173,813	178,986
Mining and quarrying	1,464	1,451	1,474	1,274	1,187	1,158	1,044	1,109
Manufacturing	34,164	34,568	45,164	49,581	54,635	53,330	55,089	56,843
Electricity, Gas and Water supply	2,733	2,885	3,062	3,322	3,546	4,000	4,324	4,461
Construction	7,667	7,994	8,742	9,060	7,884	11,801	11,011	9,666
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	15,742	15,814	17,658	18,706	17,562	19,820	20,938	19,970
Hotels and restaurants	1,738	1,944	1,813	1,724	1,844	2,091	2,357	2,589
Transport, storage and communications	6,473	6,062	6,091	6,053	6,300	6,627	6,400	6,937
Financial intermediation	6,211	6,889	7,951	8,463	8,098	8,608	9,802	10,251
Real estate, renting and business activities	12,106	12,214	12,920	14,544	16,482	19,458	18,570	18,756
Public administration and defence; compulsory social security	14,875	14,941	13,457	12,894	10,798	11,124	12,880	14,231
Education	18,278	18,998	20,749	21,797	22,121	23,228	24,474	26,409
Health and social work	3,483	3,773	3,738	4,016	4,571	4,966	5,095	5,638
Other community, social and personal service activities	2,825	2,919	2,749	2,504	2,615	2,792	2,568	2,764
Private households with employed persons	366	348	167	226	297	391	360	295
Gross provincial cluster product (sum up)	150,168	152,130	168,402	178,811	183,171	194,328	201,152	207,883
Residual (sum up - CVMs)	-79	-124	242	522	1,364	1,767	1,069	666
% Residual to CVMs	-0.1	-0.1	0.1	0.3	0.8	0.9	0.5	0.3
Gross provincial cluster product (CVMs)	150,248	152,254	168,160	178,288	181,806	192,562	200,083	207,218

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	35,799	37,913	44,000	51,920	53,878	62,132	74,071	80,445
Agriculture, hunting and forestry	35,123	37,237	43,394	51,234	53,223	61,185	73,148	79,492
Fishing	675	676	606	686	655	946	923	953
Non-Agriculture	187,833	193,222	212,912	221,064	223,815	249,507	269,606	288,954
Mining and quarrying	1,170	1,224	1,603	1,734	2,174	2,734	2,600	2,573
Manufacturing	54,967	51,018	58,597	58,867	61,105	70,139	76,584	84,130
Electricity, Gas and Water supply	4,965	5,218	5,835	5,917	5,724	7,008	7,430	8,047
Construction	11,278	12,375	12,988	13,684	13,096	15,687	17,575	19,282
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	26,141	26,644	29,481	31,716	33,319	40,744	42,273	42,131
Hotels and restaurants	4,600	4,462	4,074	4,074	3,801	3,799	3,976	4,353
Transport, storage and communications	8,372	8,947	9,579	10,127	10,866	10,845	10,953	10,738
Financial intermediation	7,936	9,416	11,956	13,712	13,910	14,669	15,109	16,737
Real estate, renting and business activities	15,402	16,054	17,450	17,129	16,609	17,468	19,167	19,433
Public administration and defence; compulsory social security	22,422	24,494	23,502	23,166	18,661	19,365	24,976	27,677
Education	21,005	23,255	27,401	30,766	32,966	34,436	36,747	40,407
Health and social work	5,465	5,602	6,043	6,286	7,349	7,884	7,733	8,357
Other community, social and personal service activities	3,883	4,179	4,063	3,570	3,904	4,053	3,856	4,319
Private households with employed persons	229	334	340	318	330	678	627	770
Gross provincial cluster product	223,632	231,134	256,912	272,984	277,692	311,639	343,677	369,399
Gross provincial cluster product per capita (Baht)	32,606	33,434	36,929	38,992	39,434	44,017	48,304	51,721
Population (1,000 persons)	6,859	6,913	6,957	7,001	7,042	7,080	7,115	7,142

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	34,135	32,600	35,979	39,087	40,051	40,101	40,072	46,476
Agriculture, hunting and forestry	33,424	31,879	35,299	38,354	39,189	39,230	39,212	45,483
Fishing	709	724	653	703	871	888	872	1,002
Non-Agriculture	174,662	175,043	181,972	187,320	179,033	191,288	201,382	210,505
Mining and quarrying	1,112	1,197	1,517	1,608	1,304	1,511	1,456	1,482
Manufacturing	49,380	45,957	49,173	50,865	48,565	50,362	51,516	55,778
Electricity, Gas and Water supply	4,373	4,674	4,923	5,352	5,681	6,393	7,050	7,807
Construction	10,609	11,131	10,893	11,103	9,904	12,105	13,186	13,803
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	25,188	24,538	26,173	27,831	27,173	30,925	31,272	29,640
Hotels and restaurants	4,678	4,542	4,111	3,949	3,592	3,647	3,820	4,171
Transport, storage and communications	8,283	8,990	9,241	9,493	10,258	9,949	10,160	9,924
Financial intermediation	7,273	8,104	9,147	9,907	9,416	10,838	11,328	11,836
Real estate, renting and business activities	16,313	17,032	18,550	18,344	17,853	18,608	20,195	20,493
Public administration and defence; compulsory social security	19,993	20,613	18,478	17,849	13,648	13,997	17,813	19,515
Education	18,624	19,445	21,257	22,697	22,887	23,264	24,509	25,783
Health and social work	4,990	4,898	5,045	5,178	5,864	6,228	6,041	6,532
Other community, social and personal service activities	3,720	3,840	3,572	3,073	3,178	3,297	3,046	3,291
Private households with employed persons	221	312	303	275	277	554	505	594
Gross provincial cluster product (sum up)	208,889	207,877	218,334	226,580	219,661	231,796	241,981	257,135
Residual (sum up - CVMs)	23	131	181	-113	27	-9	416	-1,335
% Residual to CVMs	0.0	0.1	0.1	0.0	0.0	0.0	0.2	-0.5
Gross provincial cluster product (CVMs)	208,866	207,746	218,152	226,693	219,634	231,806	241,566	258,470

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	17,880	19,001	20,879	23,553	23,285	28,793	38,725	40,852
Agriculture, hunting and forestry	16,831	18,026	19,877	22,378	22,450	27,761	37,744	39,840
Fishing	1,049	975	1,002	1,176	835	1,032	981	1,013
Non-Agriculture	76,984	80,976	89,594	96,169	100,171	110,787	124,662	129,181
Mining and quarrying	346	366	454	467	460	644	617	642
Manufacturing	9,222	8,178	9,573	11,991	15,127	16,202	21,285	19,319
Electricity, Gas and Water supply	1,564	1,634	1,793	1,748	1,716	2,223	2,398	2,469
Construction	4,524	4,885	5,192	5,790	5,525	7,283	7,431	7,004
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,874	11,154	11,690	12,473	12,880	16,138	18,312	18,907
Hotels and restaurants	1,204	1,684	1,778	1,684	2,035	2,360	2,533	2,809
Transport, storage and communications	3,666	3,920	3,950	4,069	4,336	4,739	4,363	4,565
Financial intermediation	4,328	5,300	7,005	7,698	7,498	8,600	9,203	10,194
Real estate, renting and business activities	10,060	10,547	11,813	12,051	12,001	11,124	13,845	13,650
Public administration and defence; compulsory social security	12,360	12,517	12,376	11,884	10,190	10,775	12,905	14,499
Education	13,878	15,319	18,285	20,619	22,000	23,389	24,917	27,801
Health and social work	2,821	3,122	3,358	3,543	3,970	4,631	4,315	4,576
Other community, social and personal service activities	1,963	2,130	2,142	2,020	2,252	2,403	2,238	2,488
Private households with employed persons	175	219	184	132	178	275	300	257
Gross provincial cluster product	94,864	99,977	110,474	119,723	123,456	139,580	163,387	170,033
Gross provincial cluster product per capita (Baht)	22,228	23,253	25,538	27,502	28,190	31,697	36,922	38,265
Population (1,000 persons)	4,268	4,300	4,326	4,353	4,379	4,404	4,425	4,444

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	15,801	15,767	16,066	17,087	17,183	17,064	20,014	21,416
Agriculture, hunting and forestry	14,712	14,726	14,992	15,906	16,065	16,027	18,927	20,213
Fishing	1,102	1,045	1,081	1,205	1,112	968	927	1,065
Non-Agriculture	72,130	75,244	77,985	79,571	77,867	83,858	90,827	93,115
Mining and quarrying	316	347	406	407	381	470	461	499
Manufacturing	8,076	8,729	8,736	8,509	8,918	8,891	9,755	9,689
Electricity, Gas and Water supply	1,383	1,476	1,527	1,600	1,727	2,056	2,306	2,439
Construction	4,291	4,420	4,286	4,642	4,097	5,572	5,548	4,995
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,522	10,505	10,620	11,165	10,736	12,450	13,680	13,391
Hotels and restaurants	1,221	1,711	1,790	1,636	1,950	2,224	2,391	2,632
Transport, storage and communications	3,677	4,029	3,920	3,913	4,314	4,378	4,104	4,308
Financial intermediation	3,996	4,617	5,432	5,651	5,159	6,444	6,965	7,311
Real estate, renting and business activities	10,718	11,285	12,685	13,049	13,084	12,020	14,809	14,630
Public administration and defence; compulsory social security	11,021	10,533	9,731	9,157	7,452	7,788	9,204	10,224
Education	12,306	12,811	14,206	15,229	15,300	15,807	16,668	17,781
Health and social work	2,537	2,670	2,709	2,813	3,038	3,499	3,219	3,414
Other community, social and personal service activities	1,879	1,951	1,874	1,730	1,821	1,941	1,754	1,879
Private households with employed persons	169	205	164	114	149	225	242	199
Gross provincial cluster product (sum up)	87,926	91,060	94,162	96,726	95,302	100,759	110,960	114,669
Residual (sum up - CVMs)	30	120	211	97	228	-125	-177	-449
% Residual to CVMs	0.0	0.1	0.2	0.1	0.2	-0.1	-0.2	-0.4
Gross provincial cluster product (CVMs)	87,896	90,941	93,951	96,629	95,074	100,884	111,137	115,118

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	25,757	33,088	33,853	35,262	49,279	42,771	58,759	71,854
Agriculture, hunting and forestry	25,257	32,441	33,257	34,630	48,779	42,056	58,206	71,283
Fishing	500	647	596	632	500	715	553	571
Non-Agriculture	155,106	167,965	177,363	182,794	190,177	196,882	218,225	219,306
Mining and quarrying	8,531	8,211	7,713	7,504	6,279	14,437	15,630	16,720
Manufacturing	34,642	36,174	40,438	42,787	44,510	40,689	50,222	42,058
Electricity, Gas and Water supply	5,046	5,537	6,211	6,553	6,649	7,555	8,600	8,632
Construction	9,966	11,843	11,379	12,614	12,855	12,655	14,505	13,841
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,899	22,108	22,747	23,070	25,083	27,155	31,088	33,445
Hotels and restaurants	7,888	8,603	9,364	9,890	10,008	8,787	9,117	9,489
Transport, storage and communications	10,271	10,221	11,220	11,160	11,447	11,367	11,507	10,890
Financial intermediation	7,709	8,484	9,929	11,301	11,711	12,169	12,369	14,012
Real estate, renting and business activities	12,159	11,711	13,442	12,396	13,891	15,183	15,598	15,996
Public administration and defence; compulsory social security	16,097	18,067	16,958	15,960	15,682	16,252	17,400	19,848
Education	13,228	15,758	17,049	18,305	19,610	19,556	19,827	20,433
Health and social work	6,565	7,725	7,645	8,070	8,836	7,418	8,922	10,071
Other community, social and personal service activities	2,707	3,041	2,894	2,701	2,882	3,001	2,803	3,158
Private households with employed persons	398	482	374	483	734	658	638	711
Gross provincial cluster product	180,863	201,053	211,216	218,055	239,456	239,653	276,983	291,159
Gross provincial cluster product per capita (Baht)	59,817	66,226	69,312	71,282	77,995	77,793	89,617	94,055
Population (1,000 persons)	3,024	3,036	3,047	3,059	3,070	3,081	3,091	3,096

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	22,517	25,506	24,124	23,346	23,210	24,412	22,579	28,994
Agriculture, hunting and forestry	21,992	24,830	23,494	22,718	22,573	23,752	22,028	28,314
Fishing	525	694	643	648	665	671	522	600
Non-Agriculture	148,377	155,989	158,440	159,713	159,190	155,501	174,224	174,777
Mining and quarrying	8,953	8,924	8,492	8,266	7,478	8,134	7,990	8,869
Manufacturing	33,646	34,289	37,414	38,676	37,474	33,325	45,402	41,100
Electricity, Gas and Water supply	4,431	5,076	5,390	6,115	6,799	6,967	8,261	8,549
Construction	9,374	10,653	9,595	10,283	9,801	9,840	10,958	9,973
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,184	20,289	20,157	20,198	20,556	20,730	23,003	23,404
Hotels and restaurants	8,009	8,746	9,449	9,506	9,292	8,475	8,796	9,166
Transport, storage and communications	10,083	9,963	10,677	10,283	10,392	9,966	10,320	9,707
Financial intermediation	6,871	7,037	7,428	7,934	7,692	8,579	8,796	9,338
Real estate, renting and business activities	12,638	12,130	13,839	12,813	14,275	15,465	15,662	15,982
Public administration and defence; compulsory social security	14,353	15,204	13,333	12,297	11,469	11,747	12,410	13,995
Education	11,822	13,313	13,437	13,739	13,901	13,506	13,587	13,406
Health and social work	6,062	6,855	6,522	6,803	7,245	6,044	7,201	8,136
Other community, social and personal service activities	2,598	2,820	2,588	2,370	2,403	2,503	2,279	2,487
Private households with employed persons	385	450	334	418	616	538	514	548
Gross provincial cluster product (sum up)	170,927	181,273	182,791	183,068	182,631	180,240	197,729	203,573
Residual (sum up - CVMs)	-2	-406	347	337	573	-408	1,633	-4,831
% Residual to CVMs	0.0	-0.2	0.2	0.2	0.3	-0.2	0.8	-2.3
Gross provincial cluster product (CVMs)	170,928	181,679	182,444	182,731	182,058	180,648	196,096	208,404

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	20,290	25,804	26,605	29,215	38,873	33,365	43,496	45,097
Agriculture, hunting and forestry	19,421	24,750	25,427	27,978	38,085	32,298	42,399	43,964
Fishing	869	1,053	1,179	1,236	789	1,067	1,097	1,133
Non-Agriculture	64,008	68,549	73,360	79,807	83,449	88,084	93,326	97,373
Mining and quarrying	653	647	752	1,094	661	802	849	695
Manufacturing	6,048	5,267	5,888	7,422	9,600	9,968	11,041	10,596
Electricity, Gas and Water supply	1,429	1,429	1,518	1,499	1,487	1,900	1,978	2,082
Construction	4,470	5,177	5,532	6,133	6,565	6,349	5,617	5,175
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,366	10,238	10,566	11,517	13,129	14,503	16,082	16,516
Hotels and restaurants	1,463	1,454	1,715	2,172	2,247	2,008	2,062	2,339
Transport, storage and communications	4,378	4,196	4,405	4,461	4,546	4,703	4,733	4,931
Financial intermediation	4,302	4,920	6,040	7,070	6,971	7,268	7,526	8,307
Real estate, renting and business activities	7,135	7,507	8,500	8,936	8,671	9,343	9,784	10,051
Public administration and defence; compulsory social security	11,095	12,406	11,555	11,223	9,483	9,985	11,629	13,328
Education	9,050	10,467	11,513	12,922	13,995	14,505	15,412	16,313
Health and social work	2,937	2,949	3,500	3,663	4,050	4,583	4,495	4,789
Other community, social and personal service activities	1,455	1,643	1,610	1,521	1,655	1,804	1,673	1,880
Private households with employed persons	227	250	267	173	390	363	446	372
Gross provincial cluster product	84,298	94,352	99,965	109,022	122,323	121,449	136,822	142,470
Gross provincial cluster product per capita (Baht)	31,290	34,905	36,855	40,039	44,752	44,270	49,706	51,649
Population (1,000 persons)	2,694	2,703	2,712	2,723	2,733	2,743	2,753	2,758

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

UPPER NORTHERN PROVINCIAL CLUSTER 2

(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	16,464	18,666	17,874	18,654	18,672	19,168	19,447	20,135
Agriculture, hunting and forestry	15,570	17,580	16,708	17,473	17,623	18,118	18,370	18,965
Fishing	912	1,129	1,271	1,268	1,050	1,001	1,036	1,191
Non-Agriculture	59,980	62,602	63,256	66,414	65,390	67,345	69,648	71,103
Mining and quarrying	656	686	781	1,124	650	659	703	595
Manufacturing	5,267	4,975	5,066	5,533	5,997	5,737	5,757	5,760
Electricity, Gas and Water supply	1,266	1,288	1,292	1,367	1,481	1,737	1,881	2,023
Construction	4,235	4,681	4,577	4,926	4,888	4,870	4,205	3,699
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	9,047	9,572	9,531	10,190	10,847	10,941	11,588	11,199
Hotels and restaurants	1,471	1,459	1,708	2,061	2,055	1,921	1,972	2,239
Transport, storage and communications	4,327	4,225	4,360	4,292	4,352	4,355	4,467	4,629
Financial intermediation	3,955	4,269	4,632	5,129	4,735	5,410	5,657	5,905
Real estate, renting and business activities	7,570	7,983	9,043	9,571	9,291	9,921	10,262	10,530
Public administration and defence; compulsory social security	9,893	10,440	9,085	8,647	6,935	7,217	8,294	9,397
Education	8,037	8,772	8,960	9,572	9,766	9,864	10,342	10,485
Health and social work	2,662	2,551	2,872	2,962	3,164	3,540	3,432	3,657
Other community, social and personal service activities	1,392	1,505	1,409	1,303	1,338	1,458	1,311	1,420
Private households with employed persons	220	233	238	150	328	296	359	287
Gross provincial cluster product (sum up)	76,481	81,347	81,533	85,568	84,500	87,046	89,636	91,982
Residual (sum up - CVMs)	70	-60	454	576	446	567	667	744
% Residual to CVMs	0.1	-0.1	0.6	0.7	0.5	0.7	0.7	0.8
Gross provincial cluster product (CVMs)	76,411	81,407	81,079	84,992	84,054	86,479	88,969	91,237

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	34,489	40,851	43,487	46,408	61,297	53,415	62,798	66,410
Agriculture, hunting and forestry	33,414	40,053	42,563	45,423	60,289	52,236	61,883	65,466
Fishing	1,074	798	924	985	1,008	1,179	915	945
Non-Agriculture	94,928	104,193	115,436	120,723	129,712	139,759	146,339	152,730
Mining and quarrying	2,878	3,634	5,578	5,911	8,152	8,397	8,300	6,113
Manufacturing	12,299	13,090	16,468	16,104	18,498	22,143	23,820	29,657
Electricity, Gas and Water supply	2,858	2,915	3,254	3,132	3,116	3,708	4,146	4,191
Construction	6,776	7,663	8,920	11,041	10,933	11,274	10,949	8,737
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,439	15,703	16,978	17,750	20,079	23,286	24,353	24,124
Hotels and restaurants	993	926	881	948	995	955	1,096	1,119
Transport, storage and communications	4,785	4,622	4,808	4,944	5,160	5,302	5,257	5,512
Financial intermediation	5,266	6,094	7,872	8,698	9,472	9,351	9,830	10,983
Real estate, renting and business activities	8,848	9,281	10,050	9,845	10,491	10,488	10,659	10,893
Public administration and defence; compulsory social security	16,801	19,556	18,233	17,772	16,244	16,933	19,315	21,180
Education	12,614	14,385	15,671	17,691	18,945	19,710	20,749	21,786
Health and social work	4,611	4,322	4,790	5,010	5,460	5,822	5,677	5,968
Other community, social and personal service activities	1,609	1,779	1,730	1,641	1,820	1,974	1,886	2,135
Private households with employed persons	150	223	202	238	346	416	302	332
Gross provincial cluster product	129,417	145,044	158,923	167,131	191,008	193,174	209,137	219,140
Gross provincial cluster product per capita (Baht)	37,562	41,923	45,747	47,878	54,460	54,830	59,112	61,761
Population (1,000 persons)	3,445	3,460	3,474	3,491	3,507	3,523	3,538	3,548

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

LOWER NORTHERN PROVINCIAL CLUSTER 1

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

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	28,552	29,784	29,853	31,487	32,199	31,997	32,545	34,036
Agriculture, hunting and forestry	27,429	28,864	28,838	30,442	30,929	30,822	31,514	32,910
Fishing	1,128	855	996	1,010	1,341	1,107	864	993
Non-Agriculture	88,492	93,170	95,057	99,177	102,084	106,675	108,026	108,419
Mining and quarrying	2,444	2,734	2,441	2,615	3,810	4,185	3,644	2,426
Manufacturing	11,183	11,463	13,053	14,353	15,261	16,084	15,740	18,468
Electricity, Gas and Water supply	2,512	2,646	2,794	2,896	3,181	3,463	4,029	4,195
Construction	6,413	6,915	7,333	8,825	8,067	8,596	8,147	6,212
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,856	14,426	15,052	15,437	16,318	17,239	17,288	16,116
Hotels and restaurants	996	926	874	885	875	915	1,046	1,074
Transport, storage and communications	4,827	4,790	4,880	4,874	5,202	5,059	5,094	5,336
Financial intermediation	4,834	5,246	5,950	6,198	6,336	6,903	7,363	7,774
Real estate, renting and business activities	9,382	9,861	10,700	10,556	11,286	11,181	11,217	11,436
Public administration and defence; compulsory social security	14,981	16,457	14,336	13,693	11,880	12,239	13,776	14,934
Education	11,191	12,040	12,175	13,077	13,185	13,359	13,873	13,949
Health and social work	4,237	3,801	4,019	4,146	4,379	4,623	4,459	4,689
Other community, social and personal service activities	1,540	1,631	1,516	1,407	1,474	1,597	1,480	1,616
Private households with employed persons	145	208	180	206	291	340	243	256
Gross provincial cluster product (sum up)	117,099	122,864	125,138	130,621	133,817	137,711	139,777	142,385
Residual (sum up - CVMs)	82	-36	370	56	-333	-265	-117	211
% Residual to CVMs	0.1	0.0	0.3	0.0	-0.2	-0.2	-0.1	0.1
Gross provincial cluster product (CVMs)	117,016	122,900	124,768	130,565	134,149	137,976	139,894	142,174

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	30,994	34,648	40,659	43,319	59,910	53,233	53,308	65,702
Agriculture, hunting and forestry	29,372	33,350	39,289	42,034	58,786	51,411	51,247	63,574
Fishing	1,622	1,298	1,369	1,284	1,124	1,822	2,061	2,128
Non-Agriculture	107,422	116,708	128,633	134,163	140,537	149,200	155,624	171,443
Mining and quarrying	11,164	14,433	16,306	17,130	19,123	19,078	20,917	24,054
Manufacturing	32,792	33,038	38,142	40,925	42,743	45,810	49,163	57,309
Electricity, Gas and Water supply	2,094	2,391	2,535	2,485	2,420	3,011	3,109	3,113
Construction	4,872	5,021	5,484	5,761	5,264	6,434	6,453	5,973
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	14,281	15,310	17,210	17,885	20,135	22,560	22,056	24,019
Hotels and restaurants	785	762	628	659	657	650	699	679
Transport, storage and communications	5,041	4,980	5,283	5,119	5,135	5,255	5,035	5,111
Financial intermediation	4,799	5,728	7,354	8,315	8,486	8,411	8,546	9,431
Real estate, renting and business activities	7,586	7,720	8,253	7,661	8,465	8,455	8,649	8,453
Public administration and defence; compulsory social security	9,714	11,516	10,622	10,081	8,648	9,047	10,031	11,110
Education	9,724	10,789	11,596	12,912	13,861	14,291	15,055	15,945
Health and social work	3,202	3,486	3,620	3,774	4,050	4,539	4,253	4,417
Other community, social and personal service activities	1,260	1,381	1,363	1,278	1,397	1,475	1,413	1,598
Private households with employed persons	108	154	240	178	153	183	245	231
Gross provincial cluster product	138,416	151,356	169,292	177,482	200,447	202,433	208,932	237,145
Gross provincial cluster product per capita (Baht)	50,550	55,112	61,471	64,203	72,238	72,687	74,761	84,667
Population (1,000 persons)	2,738	2,746	2,754	2,764	2,775	2,785	2,795	2,801

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	27,682	26,642	28,385	30,509	31,082	30,693	29,810	33,354
Agriculture, hunting and forestry	25,984	25,218	26,870	29,053	29,494	29,038	28,030	31,328
Fishing	1,703	1,390	1,477	1,317	1,496	1,710	1,947	2,238
Non-Agriculture	99,291	101,704	104,969	109,779	108,676	109,524	108,718	114,401
Mining and quarrying	8,830	9,409	9,518	9,814	10,026	10,810	10,828	10,382
Manufacturing	30,720	29,603	32,039	36,447	35,793	32,347	31,464	36,223
Electricity, Gas and Water supply	1,846	2,142	2,136	2,247	2,404	2,755	2,958	3,048
Construction	4,617	4,541	4,528	4,621	3,900	4,918	4,811	4,256
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	13,640	13,747	14,825	15,168	15,892	16,168	15,241	15,615
Hotels and restaurants	799	776	635	636	614	626	674	653
Transport, storage and communications	4,934	5,080	5,273	4,953	4,942	4,952	4,853	4,898
Financial intermediation	4,395	4,915	5,529	5,888	5,637	6,168	6,354	6,643
Real estate, renting and business activities	8,040	8,201	8,787	8,217	9,119	9,027	9,129	8,930
Public administration and defence; compulsory social security	8,661	9,691	8,351	7,767	6,325	6,539	7,154	7,834
Education	8,642	9,050	9,032	9,569	9,675	9,716	10,098	10,244
Health and social work	2,937	3,069	3,049	3,139	3,269	3,630	3,367	3,500
Other community, social and personal service activities	1,207	1,265	1,194	1,096	1,131	1,194	1,109	1,209
Private households with employed persons	105	144	214	154	128	150	197	178
Gross provincial cluster product (sum up)	127,061	128,241	133,459	140,087	139,844	139,747	138,214	147,179
Residual (sum up - CVMs)	54	-94	25	-390	-210	-551	-261	-887
% Residual to CVMs	0.0	-0.1	0.0	-0.3	-0.1	-0.4	-0.2	-0.6
Gross provincial cluster product (CVMs)	127,007	128,335	133,434	140,477	140,054	140,297	138,475	148,066

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	60,235	64,404	74,608	76,097	82,967	68,822	94,218	111,152
Agriculture, hunting and forestry	43,872	47,184	57,131	58,471	65,181	51,387	77,438	94,200
Fishing	16,363	17,220	17,476	17,626	17,786	17,435	16,781	16,952
Non-Agriculture	124,765	118,063	149,260	168,778	183,746	178,438	199,353	220,083
Mining and quarrying	590	606	613	628	723	721	785	700
Manufacturing	13,021	13,715	15,749	17,229	18,871	15,555	20,090	23,874
Electricity, Gas and Water supply	3,031	3,164	3,442	3,701	3,775	4,552	4,734	4,949
Construction	6,355	8,137	6,771	9,522	10,201	8,789	11,117	9,065
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	20,624	21,815	25,483	26,526	27,423	27,266	31,947	34,572
Hotels and restaurants	29,865	18,860	29,632	37,455	38,481	33,981	39,605	44,428
Transport, storage and communications	16,770	15,422	26,346	29,846	33,962	35,937	37,830	44,893
Financial intermediation	5,324	6,285	7,692	8,888	9,607	9,895	9,822	11,748
Real estate, renting and business activities	7,194	7,891	9,219	9,823	9,884	10,215	10,461	11,258
Public administration and defence; compulsory social security	7,653	8,075	8,241	7,930	12,447	13,043	13,599	14,211
Education	6,150	7,183	7,909	8,801	9,297	9,509	10,065	10,609
Health and social work	2,819	3,026	3,346	3,495	3,912	4,239	4,229	4,451
Other community, social and personal service activities	5,243	3,723	4,632	4,775	5,005	4,542	4,855	5,180
Private households with employed persons	127	160	186	161	160	195	215	145
Gross provincial cluster product	185,000	182,467	223,868	244,875	266,712	247,260	293,572	331,235
Gross provincial cluster product per capita (Baht)	108,724	105,849	127,933	137,941	148,232	135,669	159,084	177,675
Population (1,000 persons)	1,702	1,724	1,750	1,775	1,799	1,823	1,845	1,864

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

WEST COAST SOUTHERN PROVINCIAL CLUSTER

(PHUKET, PHANGNGA, KRABI, TRANG and RANONG)

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	45,768	46,303	47,546	47,247	49,066	48,227	46,090	45,108
Agriculture, hunting and forestry	27,641	26,758	26,821	25,647	26,568	26,146	25,009	24,447
Fishing	19,300	21,783	23,829	26,601	27,851	27,252	25,978	25,563
Non-Agriculture	117,918	107,277	129,095	141,450	146,420	144,378	156,485	166,978
Mining and quarrying	534	567	560	563	606	533	583	530
Manufacturing	10,541	10,583	10,525	11,607	11,705	11,064	11,307	11,392
Electricity, Gas and Water supply	2,671	2,844	2,911	3,346	3,749	4,158	4,495	4,836
Construction	5,954	7,302	5,767	7,831	7,896	6,894	8,456	6,582
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	19,680	19,705	22,476	22,922	22,246	19,934	22,232	22,435
Hotels and restaurants	30,017	18,950	29,637	35,189	34,019	33,328	38,746	43,975
Transport, storage and communications	16,168	13,932	22,132	23,980	26,186	27,410	29,129	34,324
Financial intermediation	4,744	5,166	5,756	6,216	6,294	6,912	6,973	7,805
Real estate, renting and business activities	7,546	8,257	9,607	10,273	10,253	10,503	10,595	11,351
Public administration and defence; compulsory social security	6,824	6,796	6,479	6,110	9,103	9,427	9,699	10,020
Education	5,479	6,045	6,198	6,573	6,553	6,545	6,837	6,924
Health and social work	2,580	2,656	2,808	2,894	3,142	3,374	3,332	3,510
Other community, social and personal service activities	5,208	3,674	4,609	4,741	4,986	4,539	4,868	5,234
Private households with employed persons	123	149	166	139	134	159	173	112
Gross provincial cluster product (sum up)	165,010	155,168	180,280	194,631	201,293	198,180	208,414	219,040
Residual (sum up - CVMs)	1,469	958	4,316	7,806	7,710	7,485	8,532	11,423
% Residual to CVMs	0.9	0.6	2.5	4.2	4.0	3.9	4.3	5.5
Gross provincial cluster product (CVMs)	163,541	154,210	175,965	186,825	193,583	190,695	199,882	207,617

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	84,126	89,626	105,243	109,061	121,904	103,876	143,827	163,667
Agriculture, hunting and forestry	68,778	74,649	90,858	97,026	109,821	91,131	131,688	151,620
Fishing	15,348	14,977	14,385	12,035	12,083	12,745	12,138	12,046
Non-Agriculture	168,159	182,136	202,744	209,104	222,641	225,932	257,219	275,542
Mining and quarrying	14,731	16,050	17,575	18,395	20,807	21,790	23,899	24,371
Manufacturing	32,892	34,514	38,660	41,582	45,285	41,556	55,449	62,042
Electricity, Gas and Water supply	9,175	10,014	10,781	11,597	11,626	11,848	12,584	12,551
Construction	8,825	11,081	13,641	9,140	10,281	10,432	11,927	11,629
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,156	30,460	34,983	36,787	38,366	39,513	47,227	50,912
Hotels and restaurants	7,103	9,249	10,097	10,451	11,077	10,764	12,331	13,887
Transport, storage and communications	11,349	9,442	10,792	11,820	11,603	12,389	13,420	13,144
Financial intermediation	6,790	8,154	10,366	11,726	12,285	12,278	12,587	14,658
Real estate, renting and business activities	12,331	12,767	13,673	13,486	13,422	14,608	15,024	15,233
Public administration and defence; compulsory social security	16,202	18,067	17,816	17,536	19,727	20,659	22,009	24,436
Education	13,262	15,636	17,167	19,191	20,209	20,890	21,915	23,220
Health and social work	4,210	4,489	4,949	5,178	5,452	6,561	6,143	6,449
Other community, social and personal service activities	2,038	2,100	2,102	2,067	2,313	2,399	2,471	2,756
Private households with employed persons	95	114	142	149	187	246	232	251
Gross provincial cluster product	252,284	271,762	307,987	318,165	344,545	329,808	401,046	439,208
Gross provincial cluster product per capita (Baht)	70,912	75,615	84,582	86,270	92,303	87,346	105,048	113,967
Population (1,000 persons)	3,558	3,594	3,641	3,688	3,733	3,776	3,818	3,854

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	61,434	59,963	60,642	59,267	60,634	61,205	57,405	53,586
Agriculture, hunting and forestry	43,816	42,115	42,434	41,894	42,650	42,965	40,256	37,406
Fishing	18,038	18,810	19,373	17,716	18,842	19,369	18,297	17,929
Non-Agriculture	156,311	163,933	171,434	172,154	171,840	174,094	189,268	192,528
Mining and quarrying	14,129	14,891	15,497	15,976	16,815	16,283	18,409	18,326
Manufacturing	27,445	28,139	27,860	29,198	28,466	28,848	32,143	31,654
Electricity, Gas and Water supply	8,913	9,513	9,763	10,531	9,900	10,101	10,836	10,562
Construction	8,341	10,007	11,599	7,508	7,878	8,183	9,103	8,468
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	27,794	27,534	30,491	31,407	30,527	28,260	32,205	32,477
Hotels and restaurants	7,160	9,319	10,123	9,871	9,952	10,460	11,964	13,586
Transport, storage and communications	11,266	9,893	10,847	11,331	11,150	11,545	12,402	12,500
Financial intermediation	6,186	6,949	7,832	8,348	8,207	8,966	9,355	10,205
Real estate, renting and business activities	13,049	13,519	14,487	14,376	14,333	15,461	15,716	15,936
Public administration and defence; compulsory social security	14,447	15,204	14,008	13,512	14,428	14,932	15,698	17,230
Education	11,792	13,126	13,395	14,253	14,145	14,249	14,756	14,982
Health and social work	3,842	3,920	4,118	4,250	4,336	5,165	4,784	5,025
Other community, social and personal service activities	1,955	1,934	1,859	1,792	1,903	1,975	1,981	2,142
Private households with employed persons	92	106	127	129	157	201	187	194
Gross provincial cluster product (sum up)	218,265	224,977	233,812	232,092	233,691	236,962	248,092	248,621
Residual (sum up - CVMs)	733	2,111	3,279	2,709	2,770	3,314	5,063	8,704
% Residual to CVMs	0.3	0.9	1.4	1.2	1.2	1.4	2.1	3.6
Gross provincial cluster product (CVMs)	217,532	222,866	230,532	229,383	230,921	233,648	243,030	239,917

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	77,616	87,280	103,057	100,604	102,412	88,287	125,840	150,679
Agriculture, hunting and forestry	49,072	56,970	73,646	77,541	80,088	65,465	103,193	127,590
Fishing	28,544	30,310	29,411	23,063	22,324	22,821	22,647	23,089
Non-Agriculture	160,120	174,129	186,452	192,549	196,633	199,653	236,072	266,298
Mining and quarrying	763	857	951	857	1,264	3,864	6,075	8,892
Manufacturing	40,867	45,527	49,848	50,997	53,713	47,689	61,455	74,083
Electricity, Gas and Water supply	4,027	4,192	4,649	4,637	4,389	5,329	5,586	5,756
Construction	8,821	9,778	8,965	10,284	11,528	11,660	16,144	13,805
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,517	33,384	37,743	37,657	37,194	37,506	45,517	50,451
Hotels and restaurants	3,695	3,448	2,952	3,057	3,201	3,485	4,521	4,840
Transport, storage and communications	10,645	10,682	11,916	13,024	12,264	12,754	12,905	13,733
Financial intermediation	6,430	7,794	9,000	10,595	10,664	10,742	11,229	13,231
Real estate, renting and business activities	10,792	11,192	12,176	12,796	12,860	13,915	13,763	13,814
Public administration and defence; compulsory social security	18,762	23,321	21,877	19,861	18,320	20,637	24,914	29,425
Education	16,684	16,462	18,437	20,583	22,274	23,019	24,663	28,302
Health and social work	4,367	4,710	5,163	5,494	5,950	6,037	6,401	6,785
Other community, social and personal service activities	2,582	2,615	2,596	2,517	2,775	2,817	2,724	3,063
Private households with employed persons	167	164	180	191	238	198	176	116
Gross provincial cluster product	237,735	261,408	289,510	293,152	299,045	287,940	361,912	416,977
Gross provincial cluster product per capita (Baht)	69,382	75,479	82,468	82,334	82,807	78,610	97,423	110,875
Population (1,000 persons)	3,426	3,463	3,511	3,561	3,611	3,663	3,715	3,761

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

SOUTHERN BORDER PROVINCIAL CLUSTER

(SONGKHLA , SATUN, PATTANI, YALA and NARATHIWAT)

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	64,813	68,166	69,528	68,823	66,763	67,636	65,658	65,474
Agriculture, hunting and forestry	31,487	31,526	31,727	32,960	31,625	31,989	30,918	30,853
Fishing	33,660	38,323	40,069	34,747	34,945	35,592	34,986	34,776
Non-Agriculture	147,378	153,843	153,920	156,092	150,493	155,405	171,176	179,479
Mining and quarrying	682	794	854	750	1,023	3,440	4,878	5,914
Manufacturing	35,268	37,633	36,375	37,078	35,745	36,115	37,157	38,049
Electricity, Gas and Water supply	3,554	3,768	3,951	4,208	4,323	4,789	5,226	5,511
Construction	8,320	8,810	7,500	8,337	8,675	8,998	12,126	9,898
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	30,186	30,303	33,285	32,622	30,133	27,949	32,271	33,387
Hotels and restaurants	3,722	3,471	2,954	2,884	2,868	3,359	4,355	4,679
Transport, storage and communications	10,400	10,558	11,298	11,982	11,163	11,319	11,508	12,468
Financial intermediation	5,729	6,431	6,751	7,500	7,070	7,562	7,968	8,775
Real estate, renting and business activities	11,382	11,803	12,832	13,567	13,637	14,625	14,275	14,302
Public administration and defence; compulsory social security	16,730	19,626	17,201	15,303	13,399	14,916	17,769	20,748
Education	14,883	13,887	14,506	15,435	15,784	15,915	16,885	18,572
Health and social work	3,946	4,056	4,208	4,409	4,610	4,625	4,844	5,135
Other community, social and personal service activities	2,475	2,406	2,289	2,172	2,267	2,301	2,161	2,348
Private households with employed persons	161	153	161	165	200	162	142	89
Gross provincial cluster product (sum up)	212,584	223,548	225,962	224,120	217,465	223,656	237,468	245,504
Residual (sum up - CVMs)	469	1,584	2,443	-624	324	883	1,018	1,802
% Residual to CVMs	0.2	0.7	1.1	-0.3	0.1	0.4	0.4	0.7
Gross provincial cluster product (CVMs)	212,115	221,964	223,519	224,744	217,141	222,773	236,451	243,702

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	16,874	17,782	19,807	22,268	29,427	30,065	29,434	29,076
Agriculture, hunting and forestry	15,949	16,754	19,026	21,362	28,727	29,217	28,520	28,132
Fishing	925	1,028	781	906	700	848	914	944
Non-Agriculture	587,022	635,547	715,926	772,321	900,141	896,880	994,338	898,582
Mining and quarrying	7,474	7,781	7,206	7,259	7,526	8,308	8,634	8,477
Manufacturing	334,211	365,998	417,610	446,886	537,943	524,296	593,954	520,422
Electricity, Gas and Water supply	23,523	23,586	24,806	27,162	31,116	35,111	37,188	33,949
Construction	20,180	19,995	21,756	22,506	22,577	21,300	24,349	18,992
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	89,259	94,571	101,031	111,046	124,758	130,234	133,858	123,673
Hotels and restaurants	6,383	6,734	6,636	7,464	8,160	8,192	15,846	9,380
Transport, storage and communications	18,092	18,394	20,502	23,053	26,459	28,341	30,674	28,780
Financial intermediation	16,362	18,164	21,407	23,334	26,163	25,146	27,902	32,346
Real estate, renting and business activities	32,640	36,934	44,015	50,641	52,920	51,557	53,966	51,060
Public administration and defence; compulsory social security	14,194	15,947	20,636	20,714	28,169	29,413	30,893	32,143
Education	11,420	12,145	14,599	16,077	17,124	17,578	18,426	19,284
Health and social work	7,961	9,215	10,000	10,556	11,194	11,434	12,021	12,905
Other community, social and personal service activities	4,967	5,653	5,084	4,965	5,409	5,507	6,025	6,531
Private households with employed persons	356	428	638	657	622	463	601	641
Gross provincial cluster product	603,896	653,329	735,733	794,588	929,568	926,945	1,023,771	927,658
Gross provincial cluster product per capita (Baht)	200,536	213,233	237,776	254,533	295,400	292,945	320,344	289,003
Population (1,000 persons)	3,011	3,064	3,094	3,122	3,147	3,164	3,196	3,210

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	14,416	14,448	15,376	15,286	16,016	15,724	15,643	16,430
Agriculture, hunting and forestry	13,445	13,370	14,475	14,327	15,038	14,810	14,696	15,387
Fishing	971	1,102	842	929	932	796	863	993
Non-Agriculture	567,607	590,011	646,822	688,404	774,663	769,406	868,514	787,214
Mining and quarrying	7,304	7,749	7,095	7,064	6,566	6,252	6,540	6,507
Manufacturing	326,710	342,825	382,165	402,934	469,242	461,583	538,905	480,596
Electricity, Gas and Water supply	21,026	21,554	21,474	24,731	29,070	30,697	33,173	31,001
Construction	18,873	17,914	18,594	18,549	17,521	16,652	18,442	13,756
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	85,585	83,160	86,484	95,230	100,585	100,597	104,090	92,898
Hotels and restaurants	6,512	6,882	6,722	7,280	7,816	7,818	15,171	8,928
Transport, storage and communications	17,683	19,016	20,871	22,056	25,760	28,562	30,683	29,923
Financial intermediation	14,823	15,518	17,277	17,458	18,118	18,230	20,368	22,020
Real estate, renting and business activities	33,682	37,984	45,053	52,080	54,051	52,434	54,221	51,350
Public administration and defence; compulsory social security	12,657	13,420	16,225	15,960	20,602	21,259	22,033	22,664
Education	10,256	10,327	11,641	12,201	12,313	12,263	12,949	12,905
Health and social work	7,377	8,237	8,643	9,026	9,342	9,481	9,882	10,624
Other community, social and personal service activities	4,856	5,453	4,795	4,629	4,884	4,986	5,428	5,776
Private households with employed persons	344	400	568	570	522	379	485	494
Gross provincial cluster product (sum up)	582,106	604,913	662,928	705,022	792,362	786,798	887,931	805,822
Residual (sum up - CVMs)	81	522	868	1,650	2,385	2,469	5,978	2,779
% Residual to CVMs	0.0	0.1	0.1	0.2	0.3	0.3	0.7	0.3
Gross provincial cluster product (CVMs)	582,024	604,391	662,060	703,371	789,977	784,330	881,953	803,043

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	18,664	19,844	20,461	23,497	34,920	31,092	26,996	27,838
Agriculture, hunting and forestry	18,232	19,303	19,764	22,818	34,367	30,319	26,295	27,114
Fishing	431	541	696	679	554	773	701	724
Non-Agriculture	86,077	94,029	95,049	96,308	96,238	102,709	108,482	118,778
Mining and quarrying	896	1,091	1,391	1,420	1,448	1,460	1,560	1,309
Manufacturing	29,574	31,341	31,208	29,993	29,172	30,938	36,872	44,723
Electricity, Gas and Water supply	2,698	2,962	3,003	2,958	2,923	3,576	3,764	3,706
Construction	3,755	3,921	4,056	4,170	3,786	4,990	4,834	4,948
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,937	11,589	12,014	12,965	13,613	14,515	13,266	13,439
Hotels and restaurants	385	403	350	368	392	414	459	473
Transport, storage and communications	4,478	4,602	4,909	5,251	5,578	5,641	5,456	5,658
Financial intermediation	3,344	4,146	5,162	5,405	5,384	5,304	5,361	5,914
Real estate, renting and business activities	5,770	5,952	6,608	6,346	5,817	6,274	6,173	5,969
Public administration and defence; compulsory social security	14,042	16,434	14,087	14,393	14,173	14,877	15,972	16,881
Education	6,536	7,658	8,221	9,015	9,520	9,991	10,322	10,967
Health and social work	2,315	2,443	2,593	2,679	2,948	3,158	2,910	3,048
Other community, social and personal service activities	1,229	1,354	1,332	1,225	1,339	1,389	1,377	1,543
Private households with employed persons	117	133	115	120	145	182	157	199
Gross provincial cluster product	104,740	113,873	115,510	119,805	131,158	133,801	135,478	146,616
Gross provincial cluster product per capita (Baht)	63,692	69,378	70,350	72,847	79,556	80,914	81,648	88,236
Population (1,000 persons)	1,644	1,641	1,642	1,645	1,649	1,654	1,659	1,662

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	16,643	16,329	16,454	16,752	18,291	17,268	14,301	15,543
Agriculture, hunting and forestry	16,187	15,767	15,760	16,096	17,591	16,596	13,709	14,876
Fishing	453	580	751	696	737	725	662	761
Non-Agriculture	81,427	84,189	80,717	79,496	75,532	78,952	80,157	86,118
Mining and quarrying	822	1,035	1,274	1,268	1,236	1,103	1,189	1,033
Manufacturing	28,467	27,806	26,513	24,280	21,938	23,110	24,885	29,909
Electricity, Gas and Water supply	2,379	2,661	2,544	2,682	2,896	3,256	3,564	3,607
Construction	3,565	3,549	3,357	3,352	2,815	3,830	3,621	3,541
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	10,462	10,346	10,361	11,052	10,850	10,547	9,357	8,987
Hotels and restaurants	392	410	354	356	369	401	444	459
Transport, storage and communications	4,434	4,622	4,584	4,738	5,073	4,853	4,824	5,011
Financial intermediation	3,053	3,534	3,934	3,929	3,692	3,973	4,054	4,208
Real estate, renting and business activities	6,124	6,336	7,048	6,819	6,280	6,713	6,529	6,318
Public administration and defence; compulsory social security	12,521	13,830	11,076	11,090	10,365	10,753	11,391	11,903
Education	5,810	6,426	6,405	6,687	6,652	6,804	6,930	7,054
Health and social work	2,103	2,119	2,129	2,167	2,302	2,436	2,216	2,321
Other community, social and personal service activities	1,176	1,241	1,166	1,049	1,082	1,122	1,079	1,165
Private households with employed persons	113	124	103	104	121	149	127	154
Gross provincial cluster product (sum up)	98,061	100,386	97,358	96,364	93,999	96,371	94,582	101,307
Residual (sum up - CVMs)	-56	-135	126	31	-209	436	1,352	913
% Residual to CVMs	-0.1	-0.1	0.1	0.0	-0.2	0.5	1.5	0.9
Gross provincial cluster product (CVMs)	98,116	100,521	97,232	96,333	94,208	95,934	93,229	100,393

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

GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES

MIDDLE CENTRAL PROVINCIAL CLUSTER

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

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	30,648	31,682	30,603	31,685	37,268	37,136	38,153	42,747
Agriculture, hunting and forestry	21,092	23,465	23,383	25,962	32,558	31,904	32,788	37,413
Fishing	9,556	8,217	7,220	5,723	4,710	5,232	5,365	5,335
Non-Agriculture	633,931	681,865	758,932	940,616	1,003,991	927,112	1,123,835	1,046,499
Mining and quarrying	290	344	417	498	1,069	629	542	509
Manufacturing	420,170	458,218	495,198	541,589	595,801	528,060	685,068	606,836
Electricity, Gas and Water supply	20,193	19,755	20,381	19,530	19,234	20,348	23,317	22,759
Construction	11,168	13,192	15,732	17,677	15,300	15,552	17,403	16,365
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	99,666	101,038	104,614	114,276	123,918	115,046	133,985	136,946
Hotels and restaurants	2,325	2,351	3,162	6,841	7,106	7,128	8,053	8,421
Transport, storage and communications	14,885	14,270	40,630	146,395	134,088	133,712	141,517	139,171
Financial intermediation	13,794	15,062	15,438	17,588	19,279	19,174	19,006	21,445
Real estate, renting and business activities	19,320	21,170	24,734	36,497	41,471	38,882	44,408	40,616
Public administration and defence; compulsory social security	12,251	14,669	14,915	14,663	20,347	21,431	22,215	23,316
Education	8,934	9,973	11,469	12,651	13,404	14,066	14,643	15,663
Health and social work	5,723	6,430	6,921	7,352	7,618	8,089	8,400	8,815
Other community, social and personal service activities	4,965	5,132	5,022	4,765	4,972	4,534	4,851	5,220
Private households with employed persons	246	263	299	296	384	461	428	415
Gross provincial cluster product	664,579	713,548	789,535	972,301	1,041,259	964,248	1,161,987	1,089,246
Gross provincial cluster product per capita (Baht)	216,710	228,592	249,664	303,779	321,712	295,134	351,289	326,872
Population (1,000 persons)	3,067	3,121	3,162	3,201	3,237	3,267	3,308	3,332

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

MIDDLE CENTRAL PROVINCIAL CLUSTER

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

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	29,728	28,781	29,925	28,694	28,303	28,348	26,415	28,795
Agriculture, hunting and forestry	18,566	18,440	19,860	19,760	19,802	19,891	18,244	20,104
Fishing	11,112	10,143	9,467	7,970	7,293	7,158	7,309	7,436
Non-Agriculture	610,607	630,801	684,348	842,548	858,557	786,962	939,236	842,742
Mining and quarrying	266	328	386	447	864	452	393	382
Manufacturing	406,803	426,784	449,209	490,309	512,288	458,106	572,046	478,649
Electricity, Gas and Water supply	18,612	19,023	18,825	18,563	19,493	18,797	21,761	22,201
Construction	10,494	11,866	13,312	14,455	11,705	12,133	13,187	11,832
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	95,638	88,069	88,578	96,950	99,335	88,365	103,224	101,649
Hotels and restaurants	2,377	2,407	3,214	6,664	6,748	6,839	7,738	8,065
Transport, storage and communications	14,512	15,613	45,862	162,986	145,557	139,631	157,898	159,137
Financial intermediation	12,724	13,563	13,565	13,860	13,656	14,115	14,106	14,780
Real estate, renting and business activities	19,772	21,384	24,609	36,135	39,795	36,989	41,158	37,029
Public administration and defence; compulsory social security	10,924	12,345	11,727	11,298	14,881	15,490	15,844	16,441
Education	7,984	8,427	9,037	9,489	9,493	9,696	10,022	10,265
Health and social work	5,333	5,799	6,072	6,390	6,485	6,852	7,065	7,429
Other community, social and personal service activities	4,875	4,879	4,701	4,382	4,377	4,057	4,285	4,524
Private households with employed persons	238	246	266	256	322	377	345	320
Gross provincial cluster product (sum up)	640,232	659,315	718,692	899,915	912,094	838,948	994,625	900,243
Residual (sum up - CVMs)	-673	-866	3,793	27,299	23,825	22,051	27,894	26,710
% Residual to CVMs	-0.1	-0.1	0.5	3.1	2.7	2.7	2.9	3.1
Gross provincial cluster product (CVMs)	640,904	660,181	714,899	872,616	888,269	816,897	966,731	873,533

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	45,775	47,872	56,399	60,888	72,460	73,866	69,189	72,593
Agriculture, hunting and forestry	42,294	44,839	52,809	57,676	69,918	71,170	66,525	69,961
Fishing	3,481	3,033	3,590	3,212	2,543	2,697	2,664	2,632
Non-Agriculture	256,246	273,444	301,776	300,968	314,724	328,100	360,577	387,620
Mining and quarrying	4,392	4,815	5,623	5,821	6,004	5,531	6,484	6,558
Manufacturing	110,245	117,963	129,562	123,041	122,708	128,570	151,889	180,824
Electricity, Gas and Water supply	26,510	28,109	30,785	29,790	36,893	39,069	42,222	37,189
Construction	8,810	9,825	9,465	10,343	10,565	11,597	12,306	11,135
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	31,232	32,672	35,271	36,841	38,507	43,333	44,452	44,476
Hotels and restaurants	2,656	3,718	3,733	4,136	4,677	4,769	5,284	5,372
Transport, storage and communications	12,035	9,007	10,394	12,039	12,538	11,967	13,340	12,306
Financial intermediation	8,872	9,951	11,628	12,878	13,585	13,941	13,790	15,411
Real estate, renting and business activities	14,815	16,023	17,576	17,711	17,500	16,909	16,781	17,511
Public administration and defence; compulsory social security	17,015	19,004	17,937	17,582	19,311	20,021	21,509	23,103
Education	11,393	13,260	20,316	21,093	22,151	21,535	21,961	22,568
Health and social work	5,333	5,881	6,249	6,623	7,000	7,372	7,089	7,333
Other community, social and personal service activities	2,699	2,910	2,856	2,636	2,963	3,076	3,124	3,445
Private households with employed persons	239	305	380	433	324	410	346	388
Gross provincial cluster product	302,022	321,315	358,175	361,856	387,185	401,967	429,767	460,214
Gross provincial cluster product per capita (Baht)	89,730	94,756	105,027	105,434	112,065	115,661	122,653	130,626
Population (1,000 persons)	3,366	3,391	3,410	3,432	3,455	3,475	3,504	3,523

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	40,742	39,304	43,691	45,237	46,273	44,137	40,450	45,433
Agriculture, hunting and forestry	36,825	35,714	39,414	41,173	42,254	40,481	36,990	41,668
Fishing	3,870	3,493	4,296	3,864	3,720	3,120	3,081	3,208
Non-Agriculture	247,241	255,304	267,977	266,164	261,410	265,688	284,803	297,584
Mining and quarrying	3,990	4,438	4,994	5,047	4,885	4,020	4,747	4,872
Manufacturing	106,398	108,723	113,179	110,369	102,628	104,767	118,147	135,224
Electricity, Gas and Water supply	27,573	28,421	29,741	28,633	31,698	32,075	34,977	30,721
Construction	8,287	8,844	7,997	8,449	8,055	9,016	9,300	8,034
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	29,804	28,823	29,944	31,006	30,230	31,336	31,568	30,081
Hotels and restaurants	2,695	3,779	3,762	4,004	4,444	4,527	5,028	5,089
Transport, storage and communications	11,860	11,814	13,156	13,625	14,495	14,576	15,584	15,723
Financial intermediation	7,929	8,220	8,694	9,077	8,989	9,875	9,892	10,335
Real estate, renting and business activities	15,662	16,939	18,576	18,835	18,620	17,831	17,464	18,187
Public administration and defence; compulsory social security	15,172	15,993	14,103	13,547	14,123	14,471	15,340	16,290
Education	10,130	11,129	15,826	15,632	15,460	14,633	14,750	14,514
Health and social work	4,913	5,211	5,321	5,571	5,730	5,983	5,700	5,903
Other community, social and personal service activities	2,598	2,691	2,542	2,301	2,456	2,554	2,531	2,702
Private households with employed persons	231	285	339	376	272	335	279	300
Gross provincial cluster product (sum up)	287,937	294,517	311,884	311,510	308,058	309,599	325,380	342,851
Residual (sum up - CVMs)	35	188	228	-107	-130	-27	2,324	1,225
% Residual to CVMs	0.0	0.1	0.1	0.0	0.0	0.0	0.7	0.4
Gross provincial cluster product (CVMs)	287,902	294,330	311,657	311,617	308,188	309,625	323,056	341,626

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	26,967	24,367	30,678	33,425	36,316	34,972	37,865	38,961
Agriculture, hunting and forestry	13,447	12,912	15,074	17,489	19,287	19,390	19,798	20,460
Fishing	13,520	11,455	15,603	15,936	17,029	15,582	18,067	18,501
Non-Agriculture	282,470	300,761	321,197	332,907	358,545	354,217	398,743	403,450
Mining and quarrying	1,795	2,093	2,469	2,895	2,451	2,328	2,496	2,323
Manufacturing	175,948	185,871	200,163	205,591	225,477	219,623	252,618	255,169
Electricity, Gas and Water supply	9,153	9,278	10,054	9,852	9,303	11,011	11,637	11,593
Construction	8,053	9,210	8,636	10,973	10,372	9,157	11,223	9,748
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	37,043	37,455	39,287	41,685	44,951	45,254	49,685	51,110
Hotels and restaurants	6,256	7,164	7,335	7,213	7,806	6,943	7,446	6,834
Transport, storage and communications	9,589	10,269	11,132	10,851	11,544	11,621	11,455	11,767
Financial intermediation	5,743	6,553	7,595	8,600	8,833	8,915	9,202	10,373
Real estate, renting and business activities	8,614	9,117	9,957	9,999	9,807	10,162	12,025	12,348
Public administration and defence; compulsory social security	9,047	10,886	10,783	10,819	12,814	13,476	14,810	14,857
Education	5,485	6,539	6,994	7,741	8,101	8,392	8,687	9,234
Health and social work	3,335	3,682	4,109	4,277	4,457	4,774	4,846	5,282
Other community, social and personal service activities	2,322	2,543	2,570	2,242	2,440	2,376	2,396	2,552
Private households with employed persons	86	101	113	168	189	188	217	259
Gross provincial cluster product	309,437	325,128	351,875	366,332	394,861	389,189	436,608	442,410
Gross provincial cluster product per capita (Baht)	187,509	194,656	208,925	215,773	230,805	223,828	251,329	253,336
Population (1,000 persons)	1,650	1,670	1,684	1,698	1,711	1,739	1,737	1,746

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	26,943	25,356	32,911	35,035	37,458	34,294	35,984	36,945
Agriculture, hunting and forestry	10,903	10,647	12,258	12,296	12,609	11,715	11,353	11,897
Fishing	15,851	14,358	21,010	23,612	26,377	23,743	27,284	27,378
Non-Agriculture	266,366	272,430	282,754	291,404	297,269	297,956	325,435	314,635
Mining and quarrying	1,685	2,077	2,134	2,285	1,851	1,631	1,772	1,697
Manufacturing	165,944	168,692	178,512	183,356	189,095	190,996	209,591	199,735
Electricity, Gas and Water supply	8,095	8,318	8,494	8,906	9,231	10,059	11,055	11,306
Construction	7,544	8,256	7,336	8,996	7,969	7,123	8,469	7,021
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	35,276	32,426	32,697	34,679	34,971	33,223	36,405	35,934
Hotels and restaurants	6,311	7,228	7,365	6,797	6,954	6,767	7,245	6,721
Transport, storage and communications	9,144	10,233	10,590	10,005	10,346	10,221	10,277	10,501
Financial intermediation	5,067	5,346	5,653	6,036	5,815	6,230	6,486	6,835
Real estate, renting and business activities	8,959	9,420	10,204	10,269	9,986	10,256	11,936	12,183
Public administration and defence; compulsory social security	8,067	9,161	8,478	8,336	9,371	9,741	10,563	10,476
Education	4,878	5,491	5,456	5,749	5,670	5,723	5,847	5,954
Health and social work	3,095	3,297	3,567	3,675	3,745	3,989	4,016	4,384
Other community, social and personal service activities	2,251	2,373	2,328	1,992	2,061	2,025	1,996	2,066
Private households with employed persons	83	94	101	146	159	154	175	200
Gross provincial cluster product (sum up)	293,154	297,418	316,183	327,136	336,212	333,595	364,470	354,286
Residual (sum up - CVMs)	-173	-500	1,169	1,553	2,619	1,894	3,458	3,380
% Residual to CVMs	-0.1	-0.2	0.4	0.5	0.8	0.6	1.0	1.0
Gross provincial cluster product (CVMs)	293,328	297,918	315,014	325,582	333,593	331,701	361,013	350,906

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)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	60,480	64,868	72,191	86,294	93,729	100,854	115,327	141,651
Agriculture, hunting and forestry	49,030	53,870	60,794	76,123	82,276	88,439	102,701	129,174
Fishing	11,450	10,998	11,397	10,171	11,453	12,415	12,626	12,477
Non-Agriculture	716,705	882,146	1,045,743	1,199,093	1,262,251	1,185,801	1,365,064	1,389,220
Mining and quarrying	117,308	157,402	185,885	198,535	228,282	207,385	232,350	254,307
Manufacturing	338,544	431,897	533,665	638,840	643,743	598,459	716,612	675,871
Electricity, Gas and Water supply	49,507	56,969	62,891	72,097	80,499	74,901	75,284	92,859
Construction	13,204	16,323	16,633	20,395	21,758	19,628	23,008	22,717
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	72,689	86,263	98,014	111,162	113,680	112,763	131,313	138,634
Hotels and restaurants	18,030	18,814	19,416	20,197	21,015	19,192	21,338	23,517
Transport, storage and communications	40,953	34,987	44,523	47,387	50,979	49,640	54,492	50,646
Financial intermediation	11,486	14,602	15,377	17,707	18,580	19,377	19,112	22,661
Real estate, renting and business activities	17,093	22,976	24,322	26,203	29,525	28,520	31,622	44,228
Public administration and defence; compulsory social security	20,518	22,525	23,809	24,421	30,488	31,947	34,517	36,685
Education	7,831	8,867	9,991	11,019	11,698	12,291	12,728	13,605
Health and social work	6,024	6,779	7,705	8,267	8,710	8,267	8,975	9,438
Other community, social and personal service activities	3,217	3,479	3,188	2,516	2,856	3,054	3,286	3,709
Private households with employed persons	302	263	323	347	437	375	425	342
Gross provincial cluster product	777,185	947,014	1,117,934	1,285,387	1,355,980	1,286,655	1,480,391	1,530,871
Gross provincial cluster product per capita (Baht)	320,433	385,406	449,048	510,129	532,287	499,928	569,511	584,987
Population (1,000 persons)	2,425	2,457	2,490	2,520	2,547	2,574	2,599	2,617

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

EASTERN PROVINCIAL CLUSTER

(CHON BURI, RAYONG, CHANTHABURI and TRAT)

(Millions of Baht)

	2004	2005	2006	2007	2008	2009	2010	2011p
Agriculture	52,898	51,611	55,242	56,376	62,494	56,702	63,741	68,019
Agriculture, hunting and forestry	39,593	38,132	40,460	41,556	45,714	40,395	46,071	49,742
Fishing	13,480	13,877	15,487	15,261	17,885	19,269	19,414	18,733
Non-Agriculture	675,820	745,183	802,164	871,256	886,497	868,149	930,971	893,374
Mining and quarrying	99,510	114,301	122,595	125,520	132,362	131,563	138,759	131,900
Manufacturing	329,591	364,561	393,500	436,344	439,828	429,444	459,623	414,818
Electricity, Gas and Water supply	45,653	50,501	53,435	59,400	59,919	60,987	60,925	68,927
Construction	12,377	14,658	14,290	16,891	16,996	15,394	17,473	16,449
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	69,174	73,771	81,126	92,187	88,729	82,975	96,224	96,984
Hotels and restaurants	18,229	19,030	19,509	19,265	19,251	18,493	20,552	22,749
Transport, storage and communications	39,533	37,080	46,462	47,491	48,682	46,563	50,456	48,312
Financial intermediation	10,245	12,105	11,782	12,704	12,438	13,577	13,534	14,977
Real estate, renting and business activities	17,536	23,138	24,006	25,748	28,298	27,100	29,340	40,300
Public administration and defence; compulsory social security	18,296	18,956	18,720	18,816	22,298	23,091	24,618	25,867
Education	7,006	7,507	7,890	8,303	8,338	8,569	8,777	9,016
Health and social work	5,543	6,002	6,567	6,963	7,143	6,729	7,236	7,617
Other community, social and personal service activities	3,094	3,226	2,847	2,206	2,394	2,563	2,704	2,992
Private households with employed persons	292	245	288	301	367	306	343	264
Gross provincial cluster product (sum up)	729,152	797,088	858,963	928,958	950,641	927,019	996,049	969,647
Residual (sum up - CVMs)	368	706	2,018	1,833	1,632	2,373	741	6,198
% Residual to CVMs	0.1	0.1	0.2	0.2	0.2	0.3	0.1	0.6
Gross provincial cluster product (CVMs)	728,784	796,383	856,945	927,126	949,009	924,646	995,308	963,449

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 2011

**GRP, GPP, PER CAPITA AT CURRENT MARKET PRICES AND POPULATION
IN THE YEAR 2011p**

NO.		GRP 2011p (Millions of Baht)	POPULATION 2011p (1,000 Persons)	PER CAPITA 2011p (Baht)
	NORTHEASTERN	1,114,945	22,965	48,549
	NORTHERN	889,914	12,203	72,925
	SOUTHERN	1,187,420	9,479	125,270
	EASTERN	2,016,694	4,620	436,479
	WESTERN	402,664	3,703	108,727
	CENTRAL	622,966	3,051	204,166
	BANGKOK AND VICINITIES	4,885,915	11,574	422,141
	WHOLE KINGDOM	11,120,518	67,597	164,513

NO.		GPP 2011p (Millions of Baht)	POPULATION 2011p (1,000 Persons)	PER CAPITA 2011p (Baht)
	NORTHEASTERN			
1	0101 KHON KAEN	155,272	1,896	81,884
2	0102 UDON THANI	87,804	1,636	53,677
3	0103 LOEI	35,240	661	53,279
4	0104 NONG KHAI	36,437	544	66,959
5	0105 MUKDAHAN	18,732	346	54,170
6	0106 NAKHON PHANOM	29,611	755	39,224
7	0107 SAKON NAKHON	40,710	1,160	35,094
8	0108 KALASIN	43,293	1,012	42,775
9	0109 NAKHON RATCHASIMA	202,014	2,829	71,405
10	0110 CHAIYAPHUM	46,899	1,201	39,049
11	0111 YASOTHON	21,160	619	34,181
12	0112 UBON RATCHATHANI	84,137	1,878	44,800
13	0113 ROI ET	55,116	1,365	40,371
14	0114 BURI RAM	65,976	1,659	39,761
15	0115 SURIN	54,511	1,453	37,525
16	0116 MAHA SARAKHAM	41,000	1,031	39,776
17	0117 SI SA KET	52,638	1,546	34,042
18	0118 NONG BUA LAM PHU	17,929	538	33,314
19	0119 AM NAT CHAREON	12,099	400	30,231
20	0120 BUENG KAN	14,369	435	33,027
	NORTHERN			
1	0201 CHIANG MAI	162,030	1,605	100,942
2	0202 LAMPANG	59,127	819	72,169
3	0203 UTTARADIT	29,310	491	59,746
4	0204 MAE HONG SON	8,843	236	37,456
5	0205 CHIANG RAI	71,628	1,214	59,018
6	0206 PHRAE	21,502	517	41,593
7	0207 LAMPHUN	61,160	435	140,575
8	0208 NAN	22,156	493	44,955
9	0209 PHAYAO	27,184	535	50,814
10	0210 NAKHON SAWAN	88,470	1,156	76,509
11	0211 PHITSANULOK	63,984	851	75,157
12	0212 KAM PHAENG PHET	88,786	723	122,781
13	0213 UTHAI THANI	23,891	321	74,387
14	0214 SUKOTHAI	33,440	630	53,058
15	0215 TAK	34,550	535	64,610
16	0216 PHICHIT	35,999	600	59,967
17	0217 PHETCHABUN	57,856	1,041	55,562

NO.		GPP 2011p (Millions of Baht)	POPULATION 2011p (1,000 Persons)	PER CAPITA 2011p (Baht)
SOUTHERN				
1	0301 PHUKET	104,616	303	345,269
2	0302 SURAT THANI	179,178	1,019	175,784
3	0303 RANONG	21,486	192	111,883
4	0304 PHANGNGA	45,689	271	168,664
5	0305 KRABI	70,871	403	176,057
6	0306 CHUMPHON	66,884	514	130,027
7	0307 NAKHON SI THAMMARAT	154,049	1,749	88,091
8	0308 SONGKHLA	214,799	1,479	145,270
9	0309 SATUN	33,951	296	114,657
10	0310 YALA	59,554	494	120,552
11	0311 TRANG	88,573	696	127,296
12	0312 NARATHIWAT	61,250	789	77,591
13	0313 PHATTHALUNG	39,097	571	68,427
14	0314 PATTANI	47,423	703	67,492
EASTERN				
1	0401 CHON BURI	635,605	1,216	522,511
2	0402 CHACHOENGSAO	246,591	723	340,916
3	0403 RAYONG	751,066	608	1,235,695
4	0404 TRAT	39,102	248	157,494
5	0405 CHANTHABURI	105,098	544	193,051
6	0406 NAKHON NAYOK	19,630	265	74,003
7	0407 PRACHINBURI	190,513	460	414,521
8	0408 SA KAEO	29,089	555	52,388
WESTERN				
1	0501 RATCHABURI	130,444	843	154,749
2	0502 KANCHANABURI	76,269	797	95,744
3	0503 PHACHUAP KHIRI KHAN	59,255	487	121,705
4	0504 PHETCHABURI	50,856	464	109,664
5	0505 SUPHAN BURI	68,922	900	76,549
6	0506 SAMUT SONGKHRAM	16,918	213	79,456
CENTRAL				
1	0601 SARABURI	181,973	615	295,928
2	0602 SINGBURI	24,504	236	103,655
3	0603 CHAI NAT	26,382	367	71,934
4	0604 ANG THONG	20,346	276	73,800
5	0605 LOP BURI	75,384	783	96,302
6	0606 PHRA NAKHON SRI AYUTHAYA	294,377	775	379,973
BANGKOK AND VICINITIES				
1	0701 BANGKOK METROPOLIS	3,331,225	6,859	485,672
2	0702 SAMUT PRAKAN	603,423	1,329	454,079
3	0703 PATHUM THANI	285,450	838	340,479
4	0704 SAMUT SAKHON	315,381	583	541,155
5	0705 NAKHON PATHOM	184,579	983	187,724
6	0706 NONTHABURI	165,858	982	168,928