

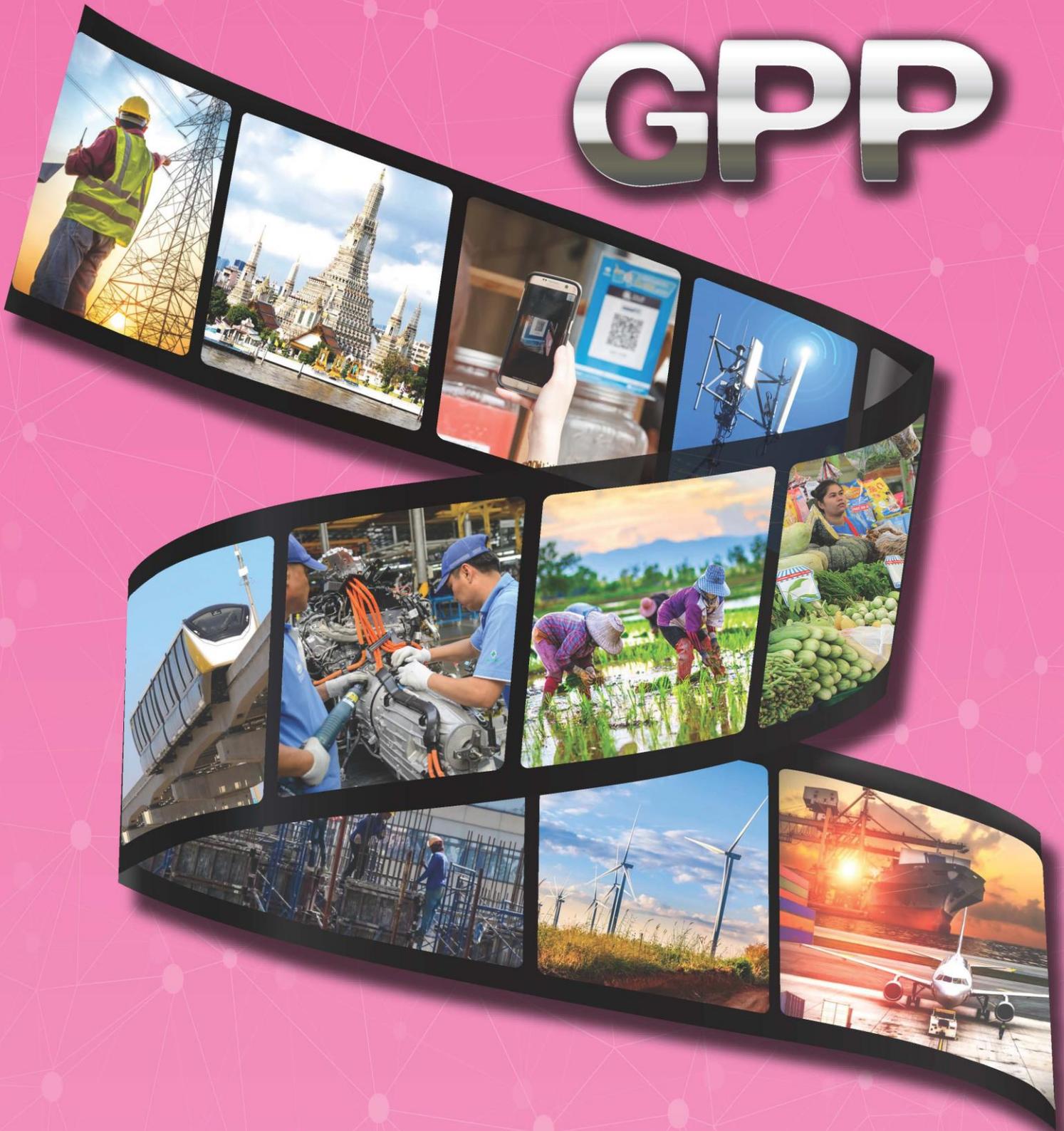


ผลิตภัณฑ์ภาคและจังหวัด

แบบปริมาณลูกโซ่ ดับเบิล พี.จี. ๒๕๖๔

Gross Regional and Provincial Product
Chain Volume Measures 2021 Edition

GPP



คำนำ

สำนักงานสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ เป็นหน่วยงานที่รับผิดชอบการจัดทำสถิติผลิตภัณฑ์ภาคและจังหวัด (Gross Regional and Provincial Product: GRP & GPP) โดยจัดทำด้วยวิธีทางอ้อม หรือเรียกว่าวิธีแบบบนลงล่าง (Top-down approach) ซึ่งเป็นการกระจายมูลค่าผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Product: GDP) จากระดับภาพรวมพื้นที่ทั้งประเทศ จำแนกย่อยเป็นผลิตภัณฑ์ภาคและจังหวัด เพื่อใช้เป็นเครื่องชี้วัดภาวะเศรษฐกิจและสังคมในระดับภาคและจังหวัดของประเทศไทย และเผยแพร่สู่สาธารณะต่อเนื่องเป็นประจำทุกปี

การประมวลผลผลิตภัณฑ์ภาคและจังหวัด นับเป็นส่วนหนึ่งของการจัดทำข้อมูลสถิติตามระบบบัญชีประชาชาติของประเทศไทย โดยในปัจจุบันจัดทำเฉพาะด้านการผลิต และจัดทำบนพื้นฐานกรอบแนวคิดตามระบบบัญชีประชาชาติที่เป็นมาตรฐานสากล โดยใช้วิธีแบบปริมาณลูกโซ่ (Chain Volume Measures: CVMs) ในการวัดมูลค่าที่แท้จริง (Real term) สำหรับการจัดทำผลิตภัณฑ์ภาคและจังหวัด ฉบับ พ.ศ. 2564 นี้ได้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2562 เพื่อให้สอดคล้องกับการจัดทำผลิตภัณฑ์มวลรวมในประเทศ พ.ศ. 2564 ที่ได้เผยแพร่แล้ว ประกอบด้วยการปรับปรุงตามแหล่งข้อมูลพื้นฐานที่สำคัญ โดยรายละเอียดการปรับปรุงปรากฏตามข้อชี้แจงในเอกสารฉบับนี้ พร้อมทั้ง นำเสนอข้อมูลเป็นอนุกรม ตั้งแต่ปี พ.ศ. 2557 ถึงปี พ.ศ. 2564

สำนักงานสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ ขอขอบคุณบุคคลและหน่วยงานทั้งภาครัฐและเอกชน ที่ได้ให้ความอนุเคราะห์ข้อมูล ตลอดจนข้อคิดเห็นและข้อเสนอแนะที่เป็นประโยชน์ต่อการจัดทำและการพัฒนาการจัดทำผลิตภัณฑ์ภาคและจังหวัด ให้ครอบคลุม สะท้อนภาวะเศรษฐกิจ และตอบสนองต่อความต้องการของผู้ใช้ และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดีต่อไป



(นายตฤชา พิชยนนท์)

เลขาธิการสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

พฤษภาคม 2566

ข้อชี้แจงการจัดทำผลิตภัณฑ์ภาคและจังหวัด ฉบับ พ.ศ. 2564

การจัดทำผลิตภัณฑ์ภาคและจังหวัด แบบปริมาณลูกโซ่ ฉบับ พ.ศ. 2564 ปรับปรุงข้อมูลสถิติ โดยมีรายละเอียดดังนี้

1. ปรับปรุงผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2562 เพื่อให้สอดคล้องกับผลการจัดทำผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Products : GDP) จากเอกสารรายได้ประชาชาติของประเทศไทย พ.ศ. 2564
2. ปรับปรุงข้อมูลเครื่องชี้วัดภาวะการผลิตรายจังหวัด (Indicator) และจัดทำข้อมูลปี พ.ศ. 2564 ให้สอดคล้องกับแหล่งข้อมูล ในรายการที่สำคัญ ดังนี้
 - สาขาเกษตรกรรมฯ ปรับปรุงข้อมูลผลผลิตพืชและปศุสัตว์ ตามข้อมูลสถิติการเกษตรของประเทศไทย จากสำนักงานเศรษฐกิจการเกษตร และปรับปรุงข้อมูลประมง ตามข้อมูลสถิติการประมงแห่งประเทศไทย ปี พ.ศ. 2564 จากกรมประมง
 - สาขาการทำเหมืองแร่และเหมืองหิน ปรับปรุงข้อมูลการผลิตแร่ต่าง ๆ ตามข้อมูลการผลิตแร่ของประเทศไทย จากกรมอุตสาหกรรมพื้นฐานและการเหมืองแร่ กรมเชื้อเพลิงธรรมชาติ และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการผลิตอุตสาหกรรม ปรับปรุงข้อมูลตามข้อมูลจากกรมโรงงานอุตสาหกรรม สำนักงานคณะกรรมการอ้อยและน้ำตาลทราย กระทรวงอุตสาหกรรม และ ปรับปรุงข้อมูลตามการผลิตในสาขาที่เกี่ยวข้อง
 - สาขาไฟฟ้า ก๊าซ ไอน้ำ และระบบปรับอากาศ สาขาการประปาและการจัดการของเสีย และสาขาการก่อสร้าง ปรับปรุงข้อมูลย้อนหลังตามข้อมูลของภาครัฐ และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการขายส่ง การขายปลีกฯ สาขาการขนส่งฯ สาขากิจกรรมเกี่ยวกับก่อสร้างหิรมทรัพย์ สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ปรับปรุงข้อมูลตามการปรับปรุงข้อมูลรายรับเพื่อการประเมินภาษีมูลค่าเพิ่ม (VAT) จากระบบฐานข้อมูลภาษีมูลค่าเพิ่ม และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการเงินและการประกันภัย ปรับปรุงข้อมูลตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขากิจกรรมวิชาชีพฯ สาขาศิลปะ ความบันเทิง และนันทนาการ สาขาที่พักแรมและบริการด้านอาหาร สาขาการบริหารราชการฯ สาขากิจกรรมด้านสุขภาพ และ สาขากิจกรรมการบริการด้านอื่น ๆ ปรับปรุงข้อมูลตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการศึกษา ปรับปรุงข้อมูลของมหาวิทยาลัยนอกระบบ ตามรายงานล่าสุดจากแหล่งข้อมูลที่เกี่ยวข้อง
3. การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค อนุภูมิภาค และจังหวัด พิจารณาจากการเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ส่วนการวิเคราะห์การกระจายรายได้จากการผลิต พิจารณาจากโครงสร้างของมูลค่าเพิ่ม ณ ราคาประจำปี ซึ่งเป็นผลจากการเปลี่ยนแปลงของปริมาณการผลิตและราคาผลผลิตในแต่ละปี
4. การแสดงอักษรกำกับสดมภ์ที่แสดงข้อมูลของปี ในตารางของเอกสารฉบับนี้ มี 2 ลักษณะ คือ r และ p โดยที่ r หมายถึง revised หรือการปรับปรุงข้อมูลย้อนหลัง และ p หมายถึง preliminary หรือค่ารายปีที่ได้จากการประมวลผลข้อมูลเบื้องต้น

****การนำข้อมูลหรือข้อความในรายงานฉบับนี้ไปใช้เผยแพร่ต่อ โปรดอ้างอิงรายงานและแหล่งข้อมูลด้วย****

*รายละเอียดการปรับปรุงข้อมูลปรากฏตามข้อชี้แจงของหนังสือรายได้ประชาชาติของประเทศไทย พ.ศ. 2564 แบบปริมาณลูกโซ่

บทสรุปสำหรับผู้บริหาร

ผลิตภัณฑ์มวลรวมในประเทศ ปี 2564 ขยายตัวร้อยละ 1.5 จากที่ลดลงร้อยละ 6.1 ในปี 2563 เป็นการขยายตัวทั้งการผลิตภาคเกษตรและภาคนอกเกษตร โดยการผลิตภาคเกษตรขยายตัวจากผลผลิตพืชหลัก ส่วนภาคนอกเกษตรมีปัจจัยสำคัญมาจากสถานการณ์โดยรวมของการแพร่ระบาดของโรค COVID-19 ทั่วโลกที่เริ่มลดความรุนแรงลง ทั้งจากการดำเนินมาตรการในการควบคุมการแพร่ระบาดของโรคอย่างเข้มข้นและต่อเนื่อง รวมทั้งการเร่งระดมฉีดวัคซีนให้กับประชาชนในปี 2564 จึงเริ่มมีการผ่อนคลายมาตรการต่าง ๆ ในการควบคุมการแพร่ระบาดของโรคทั้งในประเทศ และต่างประเทศ ประกอบกับรัฐบาลได้ดำเนินมาตรการเพื่อกระตุ้นเศรษฐกิจต่าง ๆ อย่างต่อเนื่อง เป็นปัจจัยให้ประชาชนเกิดความมั่นใจในการดำเนินชีวิตมากขึ้น รวมทั้งนโยบายในการเปิดรับนักท่องเที่ยวต่างชาติที่ผ่านเกณฑ์การคัดกรองโรคฯ ให้เข้าประเทศได้ นอกจากนี้ภาวะการค้าระหว่างประเทศที่เริ่มฟื้นตัว ยังเป็นปัจจัยบวกที่สำคัญต่อการผลิตของไทยด้วย

ผลิตภัณฑ์มวลรวมในประเทศ (GDP) ณ ราคาประจำปี มีมูลค่า 16,166,598 ล้านบาท เมื่อหักด้วยผลตอบแทนปัจจัยการผลิตสุทธิไปต่างประเทศ 576,341 ล้านบาท เป็นผลให้รายได้ประชาชาติ (Gross National Income: GNI) มีมูลค่า 15,590,257 ล้านบาท ขยายตัวร้อยละ 1.8 โดยรายได้ประชาชาติต่อหัว (per capita NI) เท่ากับ 223,715 บาท สูงกว่า 220,368 บาท ในปี 2563 หรือ ขยายตัวร้อยละ 1.5

การผลิตภาคเกษตร ขยายตัวร้อยละ 2.3 เติบโตขึ้นจากการลดลงร้อยละ 3.3 ในปี 2563 พืชหลักที่ขยายตัว ได้แก่ ข้าวเปลือก ข้าวโพดเลี้ยงสัตว์ มันสำปะหลัง อ้อยโรงงาน สับปะรด และยางพารา ขณะที่การเลี้ยงปศุสัตว์ลดลงจากผลผลิตโคเนื้อ สุกร ไก่ และไข่ไก่ที่ลดลง การประมงลดลงตามปริมาณผลผลิตประมงทะเลที่ลดลง

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 1.4 เติบโตขึ้นจากการลดลงร้อยละ 6.3 ในปี 2563 โดยการผลิตในภาคอุตสาหกรรม ขยายตัวร้อยละ 3.7 เติบโตขึ้นจากการลดลงร้อยละ 5.8 ในปี 2563 ปัจจัยสำคัญมาจากสาขาการผลิตสินค้าอุตสาหกรรมที่ขยายตัวร้อยละ 4.7 เติบโตขึ้นจากการลดลงร้อยละ 5.3 ในปี 2563 จากความต้องการใช้สินค้าทั้งในประเทศและต่างประเทศที่ฟื้นตัวขึ้น ประกอบกับปัจจัยฐานต่ำในปีก่อนหน้า การผลิตในภาคบริการขยายตัวร้อยละ 0.3 ปรับตัวดีขึ้นจากการลดลงร้อยละ 6.6 ในปี 2563 เป็นผลจากการผ่อนคลายมาตรการเพื่อการควบคุมโรคของรัฐบาล ส่งผลให้ประชาชนเริ่มกลับมาประกอบกิจกรรมต่าง ๆ ได้ตามปกติมากขึ้น ประกอบกับการเร่งจัดหาและรณรงค์ให้มีการฉีดวัคซีนป้องกันโรคฯ ช่วยให้ประชาชนเกิดความมั่นใจในการดำเนินชีวิตมากขึ้น นอกจากนี้ การดำเนินมาตรการกระตุ้นเศรษฐกิจ และการใช้จ่ายอย่างต่อเนื่อง ยังส่งผลบวกต่อการผลิตด้านบริการในหลายสาขา เช่น สาขาการขนส่ง การขายปลีก การซ่อมแซมยานยนต์และจักรยายนต์ สาขาที่พักแรมและบริการด้านอาหาร และสาขาการขนส่งและสถานที่เก็บสินค้า เป็นต้น

ภาวะเศรษฐกิจระดับภูมิภาค ปี 2564 การผลิตในภาพรวมระดับประเทศขยายตัวร้อยละ 1.5 เติบโตขึ้นจากการลดลงร้อยละ 6.1 ในปี 2563 ในส่วนการขยายตัวทางเศรษฐกิจระดับภูมิภาค ปี 2564 พบว่า ภาคกลาง ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ ภาคตะวันตก ภาคเหนือ และเขตกรุงเทพฯ และปริมณฑล ขยายตัวร้อยละ 4.6 ร้อยละ 4.4 ร้อยละ 3.4 ร้อยละ 1.8 ร้อยละ 1.2 และร้อยละ 0.5 เทียบกับการลดลงร้อยละ 4.1 ร้อยละ 6.3 ร้อยละ 0.0 ร้อยละ 6.4 ร้อยละ 5.1 และร้อยละ 6.4 ในปี 2563 ตามลำดับ ส่วนภาคใต้ ลดลงร้อยละ 2.8 เทียบกับที่ลดลงร้อยละ 12.1 ในปี 2563

อัตรายายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

| ภาค | อัตรายายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|--------------------------------|-----------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| ตะวันออกเฉียงเหนือ | 0.0 | 3.4 | 10.2 | 10.3 |
| เหนือ | -5.1 | 1.2 | 7.9 | 7.7 |
| ใต้ | -12.1 | -2.8 | 8.2 | 7.9 |
| ตะวันออก | -6.3 | 4.4 | 17.1 | 18.2 |
| ตะวันตก | -6.4 | 1.8 | 3.6 | 3.6 |
| กลาง | -4.1 | 4.6 | 5.3 | 5.5 |
| กทม. และปริมณฑล | -6.4 | 0.5 | 47.7 | 46.8 |
| ผลิตภัณฑ์มวลรวมในประเทศ | -6.1 | 1.5 | 100.0 | 100.0 |

โครงสร้างการกระจายรายได้จากการผลิต พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2564 พบว่าภาคที่มีสัดส่วนมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศเพิ่มขึ้น ได้แก่ ภาคตะวันออก ตะวันออกเฉียงเหนือ และ ภาคกลาง จากร้อยละ 17.1 ร้อยละ 10.2 และร้อยละ 5.3 ในปี 2563 เป็นร้อยละ 18.2 ร้อยละ 10.3 และร้อยละ 5.5 ในปี 2564 ตามลำดับ สำหรับภาคที่มีสัดส่วนลดลง ได้แก่ เขตกรุงเทพฯ และปริมณฑล ภาคใต้ และภาคเหนือ โดยลดลงจากร้อยละ 47.7 ร้อยละ 8.2 และร้อยละ 7.9 ในปี 2563 เหลือร้อยละ 46.8 ร้อยละ 7.9 และร้อยละ 7.7 ในปี 2564 ตามลำดับ ส่วนภาคตะวันตก มีสัดส่วนร้อยละ 3.6 เท่ากับปี 2563

โครงสร้างสาขาการผลิตหลักของแต่ละภูมิภาค เขตกรุงเทพฯ และปริมณฑล มีสัดส่วนสูงที่สุดร้อยละ 46.8 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลักของพื้นที่นี้ ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ และสาขากิจการทางการเงินและการประกันภัย ลำดับที่สอง คือ ภาคตะวันออก มีสัดส่วนร้อยละ 18.2 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ และสาขาการทำเหมืองแร่และเหมืองหิน ลำดับที่สาม คือ ภาคตะวันออกเฉียงเหนือ มีสัดส่วนร้อยละ 10.3 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีกฯ ลำดับที่สี่ คือ ภาคใต้ มีสัดส่วนร้อยละ 7.9 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาการขนส่ง การขายปลีกฯ และสาขาอุตสาหกรรม ลำดับที่ห้า คือ ภาคเหนือ มีสัดส่วนร้อยละ 7.7 สาขาการผลิตที่สำคัญ ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีกฯ ลำดับที่หก คือ ภาคกลาง มีสัดส่วนร้อยละ 5.5 สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ และ สาขาไฟฟ้า ก๊าซ ไอน้ำและระบบปรับอากาศ ลำดับที่เจ็ด คือ ภาคตะวันตก มีสัดส่วนร้อยละ 3.6 สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีกฯ

ผลิตภัณฑ์ภาคต่อหัว (GRP per capita) ปี 2564 ภาคตะวันออก มีค่าเฉลี่ยของผลิตภัณฑ์ภาคต่อหัวสูงสุดเท่ากับ 469,872 บาทต่อปี รองลงมาคือ เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ โดยภาคตะวันออกเฉียงเหนือ มีค่าเฉลี่ยของผลิตภัณฑ์ภาคต่อหัวต่ำสุดเท่ากับ 90,998 บาทต่อปี

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ปี 2564 จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูง ส่วนใหญ่อยู่ในพื้นที่ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล และภาคกลาง โดยจังหวัดระยอง มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุดที่ 904,857 บาทต่อคนต่อปี ส่วนจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวต่ำสุด ได้แก่ จังหวัดนราธิวาส มีผลิตภัณฑ์จังหวัดต่อหัวต่ำสุดที่ 61,787 บาทต่อคนต่อปี หรือมีความแตกต่างกับผลิตภัณฑ์จังหวัดต่อหัวของจังหวัดระยอง เท่ากับ 14.6 เท่า ทั้งนี้ จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 5 อันดับแรก ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี ปราจีนบุรี และพระนครศรีอยุธยา ตามลำดับ ส่วนจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวอยู่ใน 5 ลำดับต่ำสุด คือ นราธิวาส หนองบัวลำภู แม่ฮ่องสอน มุกดาหาร และยโสธร ตามลำดับ

ผลิตภัณฑ์ภาคต่อหัว (GRP per capita) และอัตราเพิ่ม ในปี 2563 – 2564

| ภาค | GRP per capita (บาท/ปี) | | อัตราเพิ่ม (ร้อยละ) | |
|--------------------|-------------------------|---------|---------------------|------|
| | 2563 | 2564 | 2563 | 2564 |
| ตะวันออกเฉียงเหนือ | 86,832 | 90,998 | 1.7 | 4.8 |
| เหนือ | 108,932 | 111,018 | -5.0 | 1.9 |
| ใต้ | 132,692 | 131,807 | -12.4 | -0.7 |
| ตะวันออก | 435,085 | 469,872 | -13.3 | 8.0 |
| ตะวันตก | 152,363 | 156,223 | -6.5 | 2.5 |
| กลาง | 263,430 | 277,952 | -3.8 | 5.5 |
| กทม. และปริมณฑล | 437,059 | 438,760 | -8.0 | 0.4 |
| เฉลี่ยทั้งประเทศ | 225,311 | 231,986 | -7.5 | 3.0 |

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ปี 2564 (บาทต่อปี)

| 10 อันดับแรกสูงสุด | | 10 อันดับสุดท้ายต่ำสุด | |
|--------------------|---------|------------------------|--------|
| 1. ระยอง | 904,857 | 1. นราธิวาส | 61,787 |
| 2. กรุงเทพมหานคร | 593,927 | 2. หนองบัวลำภู | 63,568 |
| 3. ชลบุรี | 524,002 | 3. แม่ฮ่องสอน | 65,653 |
| 4. ปราจีนบุรี | 490,499 | 4. มุกดาหาร | 67,203 |
| 5. พระนครศรีอยุธยา | 468,579 | 5. ยโสธร | 70,327 |
| 6. ฉะเชิงเทรา | 457,736 | 6. สกลนคร | 72,117 |
| 7. สมุทรสาคร | 391,442 | 7. ชัยภูมิ | 73,134 |
| 8. สระบุรี | 323,556 | 8. สระแก้ว | 73,744 |
| 9. นครปฐม | 297,901 | 9. อำนาจเจริญ | 77,048 |
| 10. สมุทรปราการ | 283,160 | 10. กาฬสินธุ์ | 77,397 |

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ผลิตภัณฑ์ภาคและจังหวัด ปี พ.ศ. 2564

1. เศรษฐกิจภูมิภาค

ภาพรวมการเจริญเติบโต

ภาวะเศรษฐกิจไทยในปี 2564 พิจารณาจำแนกตามรายภูมิภาค พบว่าภาคกลาง ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ ภาคตะวันตก ภาคเหนือ และเขตกรุงเทพฯ และปริมณฑล ขยายตัวร้อยละ 4.6 ร้อยละ 4.4 ร้อยละ 3.4 ร้อยละ 1.8 ร้อยละ 1.2 และร้อยละ 0.5 เทียบกับการลดลงร้อยละ 4.1 ร้อยละ 6.3 ร้อยละ 0.0 ร้อยละ 6.4 ร้อยละ 5.1 และร้อยละ 6.4 ในปี 2563 ตามลำดับ ส่วนภาคใต้ ลดลงร้อยละ 2.8 เทียบกับที่ลดลงร้อยละ 12.1 ในปี 2563

โครงสร้างการกระจายรายได้จากการผลิต

โครงสร้างการกระจายรายได้จากการผลิตรายภาค พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2564 พบว่าภาคที่มีสัดส่วนมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศเพิ่มขึ้น ได้แก่ ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ และภาคกลาง โดยเพิ่มขึ้นจากร้อยละ 17.1 ร้อยละ 10.2 และร้อยละ 5.3 ในปี 2563 เป็นร้อยละ 18.2 ร้อยละ 10.3 และร้อยละ 5.5 ในปี 2564 ตามลำดับ สำหรับภาคที่มีสัดส่วนลดลง ได้แก่ เขตกรุงเทพฯ และปริมณฑล ภาคใต้ และภาคเหนือ โดยลดลงจากร้อยละ 47.7 ร้อยละ 8.2 และร้อยละ 7.9 ในปี 2563 เหลือร้อยละ 46.8 ร้อยละ 7.9 และร้อยละ 7.7 ในปี 2564 ตามลำดับ ส่วนภาคตะวันตก มีสัดส่วนร้อยละ 3.6 เท่ากับปี 2563

(ร้อยละ)

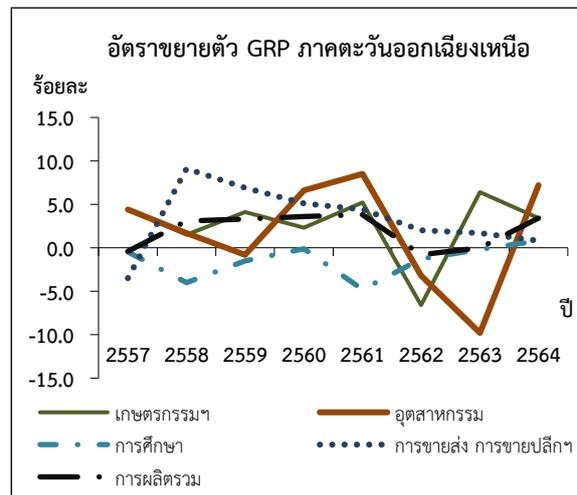
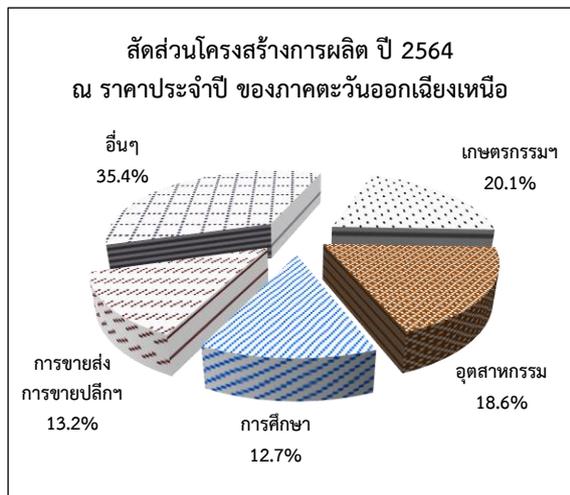
| ภาค | อัตราขยายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|--------------------|------------------------|------|-------------------------|-------|
| | 2563 | 2564 | 2563 | 2564 |
| ตะวันออกเฉียงเหนือ | 0.0 | 3.4 | 10.2 | 10.3 |
| เหนือ | -5.1 | 1.2 | 7.9 | 7.7 |
| ใต้ | -12.1 | -2.8 | 8.2 | 7.9 |
| ตะวันออก | -6.3 | 4.4 | 17.1 | 18.2 |
| ตะวันตก | -6.4 | 1.8 | 3.6 | 3.6 |
| กลาง | -4.1 | 4.6 | 5.3 | 5.5 |
| กทม. และปริมณฑล | -6.4 | 0.5 | 47.7 | 46.8 |
| รวมทั้งประเทศ | -6.1 | 1.5 | 100.0 | 100.0 |

ภาวะการผลิตของภาคต่าง ๆ มีดังนี้

ภาคตะวันออกเฉียงเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 3.4 จากร้อยละ 0.0 ในปี 2563 เป็นการขยายตัวทั้งการผลิตภาคเกษตรและภาคนอกเกษตร โดยการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 20.1 ของผลิตภัณฑ์ภาคตะวันออกเฉียงเหนือ ขยายตัวร้อยละ 3.4 ชะลอตัวลงจากการขยายตัวร้อยละ 6.4 ในปีก่อนหน้า ส่วนการผลิตภาคนอกเกษตร มีสัดส่วนร้อยละ 79.9 ขยายตัวร้อยละ 3.4 เร่งตัวขึ้นจากการลดลงร้อยละ 1.5 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.4 เทียบกับที่ขยายตัวร้อยละ 6.4 ในปี 2563 มีสาเหตุหลักมาจากการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 3.2 ชะลอลงจากการขยายตัวร้อยละ 6.3 ในปี 2563 โดยผลผลิตสำคัญที่ชะลอตัว ได้แก่ ข้าวเปลือก อย่างไรก็ตาม ผลผลิตผัก อ้อย และยางพารา ยังขยายตัวได้ดี ประกอบกับการบริการทางการเกษตรเพิ่มขึ้นตามการให้บริการเพาะปลูกและการเก็บเกี่ยวที่เพิ่มขึ้น อย่างไรก็ตาม การเลี้ยงปศุสัตว์ลดลงจากผลผลิตของการเลี้ยงโคและกระบือ สุกร และสัตว์ปีกที่ลดลง สำหรับการประมง ขยายตัวต่อเนื่องจากปีก่อนหน้า



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 3.4 เร่งตัวขึ้นจากที่ลดลงร้อยละ 1.5 ในปี 2563 ปัจจัยสำคัญมาจากการผ่อนคลายมาตรการเพื่อการควบคุมโรคของรัฐบาล ประกอบกับการเร่งจัดหาและรณรงค์ให้มีการฉีดวัคซีนป้องกันโรคฯ ส่งผลให้ประชาชนเริ่มกลับมาประกอบกิจกรรมต่าง ๆ ได้ตามปกติมากขึ้น โดยสาขาการผลิตที่ขยายตัวสูงขึ้น ได้แก่ สาขาอุตสาหกรรม ขยายตัวร้อยละ 7.2 เร่งตัวขึ้นจากการลดลงร้อยละ 9.8 ในปีก่อนหน้า โดยเฉพาะการผลิตผลิตภัณฑ์อาหาร การผลิตเครื่องดื่ม การผลิตคอมพิวเตอร์และชิ้นส่วนอิเล็กทรอนิกส์ การผลิตผลิตภัณฑ์ยางและพลาสติก ตามความต้องการใช้สินค้าทั้งในประเทศและต่างประเทศ สาขาการก่อสร้าง ขยายตัวร้อยละ 4.3 จากร้อยละ 2.2 ในปี 2563 ปัจจัยสำคัญมาจากการขยายตัวของ การก่อสร้างภาครัฐ สาขาการศึกษา ขยายตัวร้อยละ 0.8 จากที่ลดลงร้อยละ 0.2 ในปี 2563 สาขากิจกรรมด้านสุขภาพ ขยายตัวร้อยละ 6.5 ต่อเนื่องจากการขยายตัวร้อยละ 5.6 ในปี 2563 เป็นผลจากการให้บริการสาธารณสุขทั้งภาครัฐและเอกชนยังคงขยายตัวอย่างต่อเนื่อง สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 12.4 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 6.6 ในปี 2563 เนื่องจากการขนส่งทางอากาศขยายตัวสูง เป็นผลจากการผ่อนคลายมาตรการเพื่อการควบคุมโรคของรัฐบาล ส่งผลให้ประชาชนเริ่มกลับมาเดินทางได้ตามปกติมากขึ้น ประกอบกับการไปรษณีย์และการรับส่งเอกสารยังขยายตัวสูงตามธุรกิจการรับส่งสินค้าเอกชนที่ขยายตัวได้ดี สาขาไฟฟ้า ก๊าซฯ ขยายตัวร้อยละ 15.4 เร่งขึ้นจากที่ขยายตัวร้อยละ 1.6 ในปี 2563

ตามการผลิต การส่ง และการจ่ายกระแสไฟฟ้า รวมทั้ง สาขาข้อมูลข่าวสารและการสื่อสาร สาขาการประปา และการจัดการของเสีย และสาขาศิลปะ ความบันเทิงและนันทนาการที่ขยายตัวเช่นกัน สำหรับสาขาการผลิตอื่น ๆ ที่ชะลอลงเมื่อเทียบกับปีก่อนหน้า ได้แก่ สาขาการขนส่ง การขายปลีกฯ ขยายตัวร้อยละ 0.8 จากที่ขยายตัวร้อยละ 1.7 ในปีก่อนหน้า ตามกำลังซื้อของภาคครัวเรือนที่ยังคงระมัดระวังในการจับจ่ายใช้สอยจากการระบาดของโรค COVID-19 ที่ยังคงยืดเยื้อ แม้ส่วนหนึ่งจะได้รับผลจากมาตรการของภาครัฐที่สนับสนุนการใช้จ่ายบางส่วน สาขากิจกรรมทางการเงินและการประกันภัย ขยายตัวร้อยละ 2.9 จากร้อยละ 4.6 ในปีก่อนหน้า สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 3.5 ชะลอตัวลงจากร้อยละ 4.6 ในปีก่อนหน้า ส่วนสาขาการผลิตที่ลดลง ได้แก่ สาขาการบริหารราชการฯ ลดลงร้อยละ 2.3 ต่อเนื่องจากการลดลงร้อยละ 0.9 ในปีก่อนหน้า สาขาที่พักแรมและบริการด้านอาหาร ลดลงร้อยละ 2.4 จากที่ลดลงร้อยละ 8.8 ในปีก่อนหน้า ตามจำนวนนักท่องเที่ยวที่ลดลง สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 1.2 และสาขากิจกรรมการบริการอื่น ๆ ลดลงร้อยละ 9.4

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันออกเฉียงเหนือ**

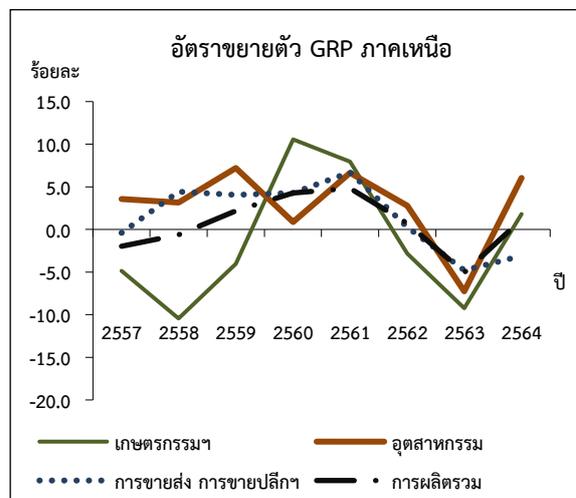
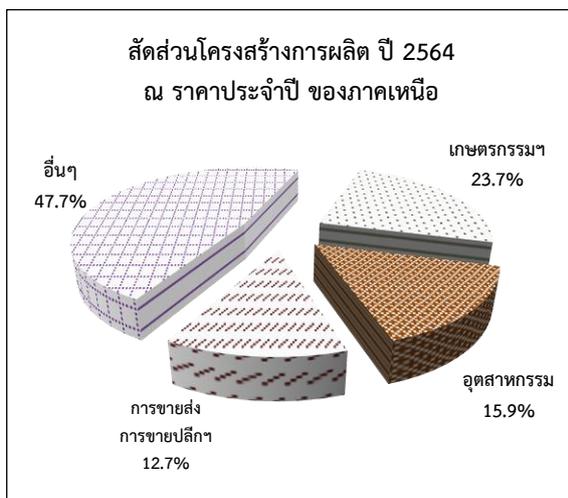
(ร้อยละ)

| จังหวัด | อัตราขยายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|-------------------|------------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. ขอนแก่น | -3.1 | 1.3 | 13.0 | 12.7 |
| 2. อุดรธานี | -3.8 | 3.0 | 6.8 | 6.8 |
| 3. เลย | -5.4 | 4.0 | 3.3 | 3.4 |
| 4. หนองคาย | 1.0 | 4.0 | 2.6 | 2.7 |
| 5. มุกดาหาร | -6.3 | 8.1 | 1.6 | 1.7 |
| 6. นครพนม | 3.2 | 4.0 | 2.9 | 2.9 |
| 7. สกลนคร | 5.0 | 1.9 | 4.0 | 3.9 |
| 8. กาฬสินธุ์ | -4.3 | 3.4 | 3.6 | 3.7 |
| 9. นครราชสีมา | -1.0 | 5.5 | 18.5 | 18.9 |
| 10. ชัยภูมิ | 0.0 | 2.3 | 4.1 | 4.0 |
| 11. ยโสธร | 5.7 | 3.8 | 1.9 | 1.9 |
| 12. อุบลราชธานี | 2.1 | 3.0 | 8.2 | 8.1 |
| 13. ร้อยเอ็ด | 3.2 | 2.3 | 5.1 | 4.9 |
| 14. บุรีรัมย์ | 2.8 | 3.9 | 5.8 | 5.8 |
| 15. สุรินทร์ | 4.3 | 0.7 | 5.3 | 5.1 |
| 16. มหาสารคาม | 4.1 | 4.9 | 3.9 | 4.0 |
| 17. ศรีสะเกษ | 4.7 | 1.7 | 4.8 | 4.7 |
| 18. หนองบัวลำภู | -4.7 | 4.8 | 1.7 | 1.8 |
| 19. อำนาจเจริญ | 1.5 | 6.1 | 1.3 | 1.3 |
| 20. บึงกาฬ | -2.0 | 6.1 | 1.6 | 1.7 |
| รวมทั้งภาค | 0.0 | 3.4 | 100.0 | 100.0 |

ภาคเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 1.2 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 5.1 ในปี 2563 เป็นการเพิ่มขึ้นทั้งการผลิตภาคเกษตรและภาคนอกเกษตร โดยการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 23.7 ของผลิตภัณฑ์ภาคเหนือ ขยายตัวร้อยละ 1.8 เร่งขึ้นจากที่ลดลงร้อยละ 9.2 ในปี 2563 และการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนร้อยละ 76.3 ขยายตัวร้อยละ 0.9 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 3.6 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวร้อยละ 1.8 เร่งขึ้นจากที่ลดลงร้อยละ 9.2 ในปี 2563 เป็นผลมาจากการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 2.0 ปรับตัวดีขึ้นจากการลดลงร้อยละ 9.4 ในปี 2563 โดยผลผลิตที่เพิ่มขึ้น เช่น ผลไม้ ข้าวโพดเลี้ยงสัตว์ มันสำปะหลัง ยางพารา อ้อย ประกอบกับ บริการทางเกษตรเพิ่มขึ้นตามพื้นที่เพาะปลูกและพื้นที่เก็บเกี่ยว สำหรับการเลี้ยงปศุสัตว์ยังคงลดลงต่อเนื่องจากปีก่อนหน้า เนื่องจากผลผลิตของการเลี้ยงโคและกระบือ สุกร ลดลง และการประมงลดลง ตามผลผลิตประมงน้ำจืด



การผลิตภาคนอกเกษตร โดยรวมขยายตัวร้อยละ 0.9 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 3.6 ในปี 2563 โดยสาขาการผลิตสำคัญที่เร่งตัวขึ้น ได้แก่ สาขาอุตสาหกรรม ขยายตัวร้อยละ 6.0 เร่งขึ้นจากที่ลดลงร้อยละ 7.3 ในปีก่อนหน้า อุตสาหกรรมที่ขยายตัว เช่น การผลิตผลิตภัณฑ์อาหาร การผลิตผลิตภัณฑ์คอมพิวเตอร์ อิเล็กทรอนิกส์ และอุปกรณ์ทางทัศนศาสตร์ การผลิตผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ การผลิตผลิตภัณฑ์ประเภทอื่น ๆ สาขากิจกรรมด้านสุขภาพ ขยายตัวร้อยละ 6.8 เร่งขึ้นจากที่ลดลงร้อยละ 1.1 ในปี 2563 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 11.8 เร่งขึ้นจากที่ลดลงร้อยละ 19.0 ในปีก่อนหน้า ตามกิจกรรมไปรษณีย์และการรับส่งเอกสาร/สิ่งของ และการขนส่งทางอากาศที่ขยายตัวสูง นอกจากนี้ สาขาการศึกษา สาขาไฟฟ้า ก๊าซ สาขาข้อมูลข่าวสารและการสื่อสาร สาขาศิลปะ ความบันเทิงและนันทนาการ และสาขากิจกรรมวิชาชีพ เร่งตัวขึ้นจากที่หดตัวในปีก่อนหน้าเช่นกัน สาขาการผลิตชะลอตัว ได้แก่ สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 2.5 เทียบกับการขยายตัวร้อยละ 5.0 ในปี 2563 และสาขาการประปาและการจัดการของเสีย ขยายตัวร้อยละ 7.7 จากที่ขยายตัวร้อยละ 18.6 ในปีก่อนหน้า สำหรับสาขาการผลิตที่ลดลง ได้แก่ สาขาการขายส่ง การขายปลีก ลดลงร้อยละ 3.1 จากที่ลดลงร้อยละ 4.8 ในปีก่อนหน้า สาขากิจกรรมทางการเงินและการประกันภัย ลดลงร้อยละ 1.9 จากที่ขยายตัวร้อยละ 3.9 ในปีก่อนหน้า สาขาการก่อสร้าง ลดลงร้อยละ 0.5 จากที่ขยายตัวร้อยละ 5.7 ในปีก่อนหน้า สาขาการบริหารราชการฯ ลดลงร้อยละ 1.3 จากที่ลดลงร้อยละ 0.3 ในปีก่อนหน้า สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 5.5 ต่อเนื่องจากการลดลงร้อยละ 5.4 ในปีก่อนหน้า ตามการผลิตน้ำมันดิบและก๊าซธรรมชาติ การทำเหมืองถ่านหินและลิกไนต์ และการทำเหมืองแร่และเหมืองหินอื่น ๆ สาขาที่พักแรมและบริการด้านอาหาร ลดลงร้อยละ

8.2 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 19.3 ในปีก่อนหน้า เป็นผลมาจากการเปิดประเทศรับนักท่องเที่ยวต่างชาติ ให้เดินทางเข้าประเทศไทยตั้งแต่วันที่ 1 พฤศจิกายน 2564 ประกอบกับการท่องเที่ยวของคนไทย ภายในประเทศเริ่มปรับตัวดีขึ้น ส่วนหนึ่งเป็นผลมาจากการผ่อนคลายมาตรการควบคุมการแพร่ระบาดของโรค COVID-19 ของภาครัฐ และการดำเนินมาตรการกระตุ้นการใช้จ่าย โดยเฉพาะโครงการเราเที่ยวด้วยกัน ที่ช่วย กระตุ้นการท่องเที่ยวในประเทศ นอกจากนี้ สาขากิจกรรมการบริการด้านอื่น ๆ และสาขากิจกรรมการบริหาร และบริการสนับสนุนอื่น ๆ มีการผลิตลดลงเช่นกัน

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคเหนือ**

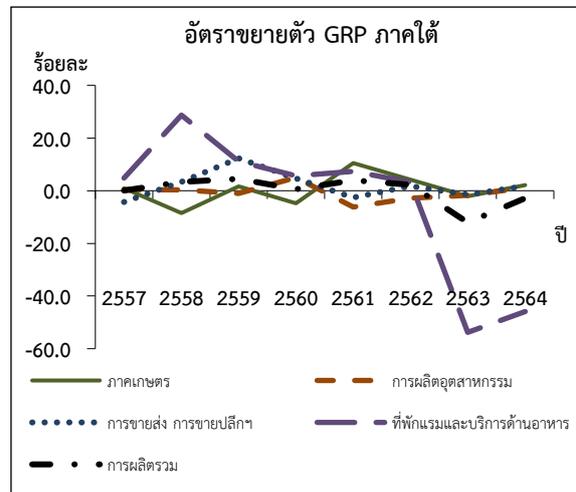
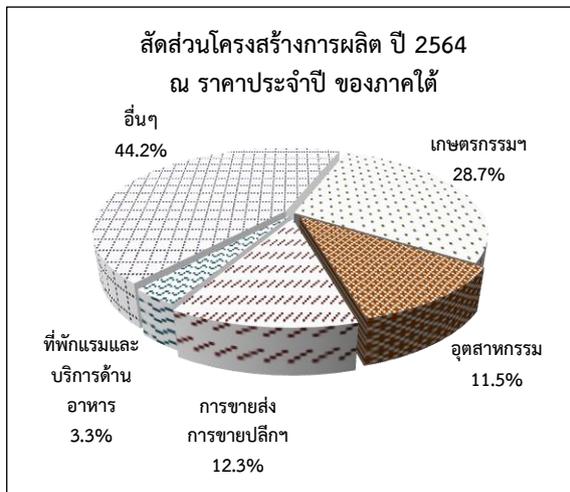
(ร้อยละ)

| จังหวัด | อัตรายายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|-------------------|-----------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. เชียงใหม่ | -6.1 | -0.8 | 19.7 | 19.2 |
| 2. ลำปาง | -2.5 | 2.4 | 5.8 | 5.8 |
| 3. อุตรดิตถ์ | -4.5 | 4.6 | 3.3 | 3.4 |
| 4. แม่ฮ่องสอน | -1.6 | 1.4 | 1.3 | 1.3 |
| 5. เชียงราย | -4.5 | 1.8 | 8.3 | 8.2 |
| 6. แพร่ | -1.2 | -0.8 | 2.5 | 2.4 |
| 7. ลำพูน | 1.2 | 9.1 | 6.6 | 7.1 |
| 8. น่าน | 0.6 | 2.4 | 2.8 | 2.9 |
| 9. พะเยา | -3.4 | 1.4 | 2.8 | 2.8 |
| 10. นครสวรรค์ | -6.2 | -0.9 | 9.0 | 8.7 |
| 11. พิษณุโลก | -5.3 | 4.3 | 7.9 | 8.1 |
| 12. กำแพงเพชร | -8.1 | -1.9 | 8.5 | 8.9 |
| 13. อุทัยธานี | -13.6 | 10.6 | 2.0 | 2.2 |
| 14. สุโขทัย | -6.2 | 0.7 | 4.0 | 3.9 |
| 15. ตาก | -7.0 | -3.7 | 5.1 | 4.9 |
| 16. พิจิตร | -4.5 | 0.7 | 4.0 | 3.8 |
| 17. เพชรบูรณ์ | -5.3 | -0.5 | 6.4 | 6.4 |
| รวมทั้งภาค | -5.1 | 1.2 | 100.0 | 100.0 |

ภาคใต้

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ลดลงร้อยละ 2.8 ปรับตัวดีขึ้นจากการลดลงร้อยละ 12.1 ในปี 2563 เป็นผลจากการผลิตภาคเกษตรซึ่งมีสัดส่วนร้อยละ 28.7 ของผลิตภัณฑ์ภาคใต้ ขยายตัวร้อยละ 2.1 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 2.1 ในปีก่อนหน้า ขณะที่การผลิตภาคนอกเกษตรซึ่งมีสัดส่วนร้อยละ 71.3 ลดลงร้อยละ 4.6 จากการลดลงร้อยละ 14.8 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวร้อยละ 2.1 เติบโตขึ้นจากการลดลงร้อยละ 2.1 ในปี 2563 เนื่องจากสภาพอากาศที่เอื้ออำนวยต่อการผลิต และราคาสินค้าเกษตรเพิ่มขึ้นตามความต้องการในประเทศ และต่างประเทศที่เพิ่มขึ้น ส่งผลให้ผลผลิตจากการปลูกพืชหลักเพิ่มขึ้น เช่น ยางพารา ปาล์มน้ำมัน ผลไม้ การปลูกพืชผักอื่น ๆ ข้าวเปลือก ส่วนการบริการทางการเกษตรเพิ่มขึ้นตามการให้บริการเพาะปลูกและการเก็บเกี่ยวที่เพิ่มขึ้น อย่างไรก็ตาม การเลี้ยงปศุสัตว์ลดลงจากผลผลิตของสุกร การเลี้ยงโคและกระบือที่ลดลง ขณะที่ การประมงลดลงร้อยละ 8.7 จากที่ขยายตัวร้อยละ 4.0 ในปีก่อนหน้า จากผลผลิตทั้งประมงน้ำจืดและประมงทะเลที่ลดลง



การผลิตภาคนอกเกษตร ลดลงร้อยละ 4.6 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 14.8 ในปี 2563 ปัจจัยสำคัญมาจากการผ่อนคลายมาตรการเพื่อการควบคุมโรคของรัฐบาล การเร่งจัดหาและรณรงค์ให้มีการฉีดวัคซีนป้องกันโรคฯ ช่วยให้ประชาชนเกิดความมั่นใจในการดำเนินชีวิตตามปกติมากขึ้น รวมถึงนโยบายการเปิดรับนักท่องเที่ยวชาวต่างชาติในช่วงปลายปี ประกอบกับภาวะการค้าระหว่างประเทศที่เริ่มฟื้นตัว สาขาการผลิตที่ขยายตัวสูงขึ้นจากปีก่อนหน้า ได้แก่ สาขาการขนส่ง การขายปลีกฯ ขยายตัวร้อยละ 1.8 เติบโตขึ้นจากที่ลดลงร้อยละ 1.5 ในปี 2563 เป็นผลจากมาตรการกระตุ้นเศรษฐกิจและการใช้จ่ายของภาครัฐ รวมถึงนโยบายการเปิดรับนักท่องเที่ยวชาวต่างชาติในช่วงปลายปี สาขาอุตสาหกรรม ขยายตัวร้อยละ 1.2 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 1.8 ในปี 2563 โดยอุตสาหกรรมหลักที่เพิ่มขึ้น เช่น การผลิตผลิตภัณฑ์ยางและพลาสติก การผลิตผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ การผลิตเครื่องดัด ตามความต้องการที่เพิ่มขึ้นทั้งในและต่างประเทศ สาขาการก่อสร้าง ขยายตัวร้อยละ 4.3 เติบโตขึ้นจากที่ลดลงร้อยละ 1.1 ในปีก่อนหน้า เป็นการเพิ่มขึ้นทั้งการก่อสร้างภาครัฐ ที่เป็นผลจากมูลค่าการก่อสร้างรัฐบาลเพิ่มขึ้นจากการเบิกจ่ายงบลงทุนของรัฐบาล และการก่อสร้างภาคเอกชนเพิ่มขึ้นตามการลงทุนภาคอสังหาริมทรัพย์ โดยเฉพาะการก่อสร้างอาคารที่ไม่ใช่ที่อยู่อาศัย สาขากิจกรรมด้านสุขภาพฯ ขยายตัวร้อยละ 5.6 จากร้อยละ 4.0 ในปีก่อนหน้า เป็นผลจากการให้บริการสาธารณสุขทั้งภาครัฐและเอกชนเพิ่มขึ้นจากผลกระทบเนื่องจากการแพร่ระบาดของโรค COVID-19 สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 1.9 จากร้อยละ 0.6 ในปี 2563 เป็นผลมาจากกิจกรรมเกี่ยวกับอสังหาริมทรัพย์ที่เป็นของตนเองหรือเช่าจากผู้อื่นเพิ่มขึ้น และสาขาข้อมูลข่าวสารและการสื่อสารขยายตัวร้อยละ 11.7 เติบโตขึ้นจากที่ลดลงร้อยละ 1.4 เป็นผล

มาจากกิจกรรมโทรคมนาคมเพิ่มขึ้น สำหรับสาขาการผลิตที่ชะลอลง ได้แก่ สาขาการศึกษา ขยายตัวร้อยละ 0.8 เทียบกับที่ขยายตัวร้อยละ 2.9 ในปี 2563 สาขาการผลิตที่สำคัญลดลง ได้แก่ สาขาที่พักแรมและบริการด้านอาหาร และ สาขาการขนส่งและสถานที่เก็บสินค้า ลดลงร้อยละ 45.9 และ ร้อยละ 10.8 ปรับตัวดีขึ้นจากที่ลดลง ร้อยละ 53.8 และร้อยละ 21.3 ในปี 2563 ตามลำดับ ส่วนหนึ่งเป็นผลมาจากการผ่อนคลายมาตรการควบคุมการแพร่ระบาดของโรค COVID-19 ของภาครัฐ รวมถึงการเปิดประเทศรับนักท่องเที่ยวต่างชาติให้เดินทางเข้าประเทศไทยตั้งแต่วันที่ 1 พฤศจิกายน 2564 ภายใต้ระบบ Thailand Pass ผ่านโครงการต่าง ๆ ได้แก่ โครงการ Test and Go, Alternative Quarantine (AQ) และ Sandbox ประกอบกับการท่องเที่ยวของคนไทยภายในประเทศเริ่มปรับตัวดีขึ้นจากที่ภาครัฐช่วยกระตุ้นการท่องเที่ยวในประเทศ ในโครงการเราเที่ยวด้วยกัน สาขาการบริหารราชการฯ ลดลงร้อยละ 0.3 จากที่ขยายตัวร้อยละ 0.8 ในปี 2563 สาขากิจกรรมทางการเงินและการประกันภัย ลดลงร้อยละ 2.2 จากที่ขยายตัวร้อยละ 2.1 ในปี 2563 เป็นผลจากกิจกรรมบริการทางการเงินชะลอตัว ประกอบกับการประกันภัยลดลง สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 0.8 จากที่ขยายตัวร้อยละ 5.2 ในปี 2563 เนื่องจากการผลิตน้ำมันดิบและก๊าซธรรมชาติในแหล่งผลิตที่สำคัญลดลง สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 4.2 จากที่ลดลงร้อยละ 6.3 ในปีก่อนหน้า ตามการผลิต การส่งและการจ่ายกระแสไฟฟ้า และการผลิตของโรงแยกก๊าซฯ สาขาการประปาและการจัดการของเสีย ลดลงร้อยละ 1.2 ต่อเนื่องจากการลดลง ร้อยละ 1.1 ในปี 2563 สาขากิจกรรมวิชาชีพฯ สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ สาขากิจกรรมการบริการด้านอื่น ๆ และสาขาศิลปะ ความบันเทิงและนันทนาการ ลดลงร้อยละ 5.0 ร้อยละ 50.8 ร้อยละ 10.1 และร้อยละ 1.7 ตามลำดับ

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคใต้**

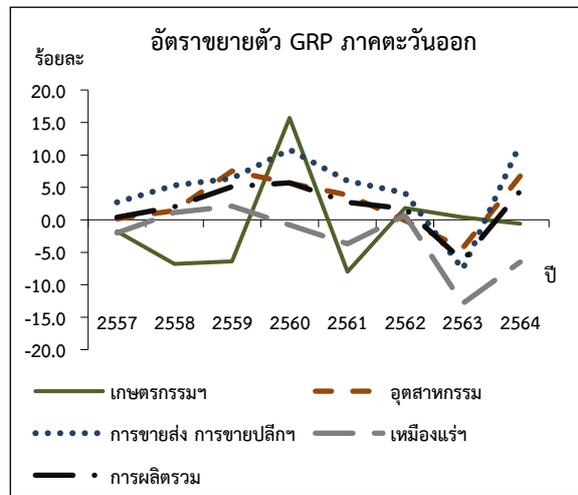
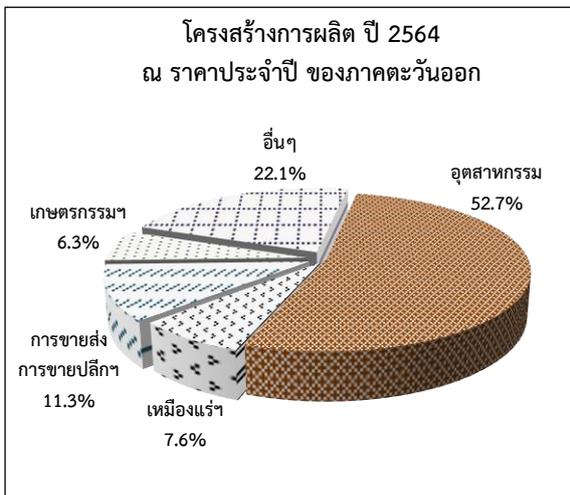
(ร้อยละ)

| จังหวัด | อัตราขยายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|-------------------|------------------------|-------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. ภูเก็ต | -40.4 | -26.5 | 10.6 | 7.8 |
| 2. สุราษฎร์ธานี | -14.7 | -2.8 | 13.9 | 14.0 |
| 3. ระนอง | 4.5 | -4.4 | 2.4 | 2.3 |
| 4. พังงา | -29.3 | -10.5 | 4.2 | 3.8 |
| 5. กระบี่ | -19.0 | -2.9 | 5.5 | 5.7 |
| 6. ชุมพร | 2.5 | 1.2 | 9.9 | 10.2 |
| 7. นครศรีธรรมราช | -0.2 | 1.3 | 14.0 | 14.6 |
| 8. สงขลา | -3.1 | 1.8 | 18.1 | 19.0 |
| 9. สตูล | 3.5 | -1.0 | 2.5 | 2.6 |
| 10. ยะลา | 2.3 | 2.1 | 3.8 | 3.9 |
| 11. ตรัง | 1.2 | 2.1 | 5.0 | 5.4 |
| 12. นราธิวาส | -5.9 | 4.6 | 3.3 | 3.6 |
| 13. พัทลุง | 0.4 | 2.4 | 3.0 | 3.1 |
| 14. ปัตตานี | -4.6 | 2.1 | 3.8 | 4.0 |
| รวมทั้งภาค | -12.1 | -2.8 | 100.0 | 100.0 |

ภาคตะวันออก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2564 ขยายตัวร้อยละ 4.4 เร่งตัวขึ้นจากที่ลดลงร้อยละ 6.3 ในปี 2563 เนื่องจากการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนร้อยละ 93.7 ของผลิตภัณฑ์ภาคตะวันออก ขยายตัวร้อยละ 4.8 เร่งตัวขึ้นจากที่ลดลงร้อยละ 6.7 ในปี 2563 สำหรับการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 6.3 ลดลงร้อยละ 0.6 จากการขยายตัวร้อยละ 0.4 ในปีก่อนหน้า

การผลิตภาคเกษตร ลดลงร้อยละ 0.6 จากการขยายตัวร้อยละ 0.4 ในปี 2563 เนื่องจากการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ลดลงร้อยละ 1.7 จากที่ขยายตัวร้อยละ 1.8 ในปีก่อนหน้า สาเหตุหลักมาจากผลผลิตผลไม้ลดลง ส่วนการเลี้ยงปศุสัตว์ลดลงร้อยละ 13.2 ตามผลผลิตของการเลี้ยงสัตว์ปีก และสุกร อย่างไรก็ตาม การประมงขยายตัวร้อยละ 9.4 เร่งตัวขึ้นจากที่ลดลงร้อยละ 11.2 ในปี 2563 ตามผลผลิตประมงทะเลและประมงน้ำจืดที่เพิ่มขึ้น



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 4.8 เร่งตัวขึ้นจากการลดลงร้อยละ 6.7 ในปี 2563 เป็นผลมาจากการผลิตในสาขาที่สำคัญ คือ สาขาอุตสาหกรรม ซึ่งมีสัดส่วนสูงสุดของผลิตภัณฑ์ภาคตะวันออก ขยายตัวร้อยละ 6.7 เร่งขึ้นจากที่ลดลงร้อยละ 4.4 ในปี 2563 ปัจจัยสำคัญมาจากการขยายตัวของอุตสาหกรรมที่สำคัญ เช่น การผลิตยานยนต์ การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตอุปกรณ์ไฟฟ้า การผลิตโลหะขั้นมูลฐาน การผลิตผลิตภัณฑ์ยางและพลาสติก การผลิตเครื่องจักรและเครื่องมือ การผลิตผลิตภัณฑ์ที่ทำจากโลหะประดิษฐ์ ประกอบกับ สาขาการขายส่ง การขายปลีกา ขยายตัวร้อยละ 11.7 เร่งขึ้นจากที่ลดลงร้อยละ 7.6 ในปีก่อนหน้า สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 3.1 ต่อเนื่องจากการขยายตัวร้อยละ 0.7 ในปีก่อนหน้า จากการขนส่งทางบก กิจกรรมที่เกี่ยวกับคลังสินค้า และกิจกรรมไปรษณีย์และการรับส่งเอกสาร/สิ่งของที่ขยายตัวได้ดี นอกจากนี้ สาขาการผลิตที่ขยายตัว ได้แก่ สาขากิจกรรมทางการเงินและการประกันภัย สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ สาขากิจกรรมด้านสุขภาพฯ สาขาไฟฟ้า ก๊าซฯ สาขาการบริหารราชการฯ สาขาการก่อสร้าง สาขาข้อมูลข่าวสารและการสื่อสาร สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ สาขาบริการด้านอื่น ๆ และสาขาบริการวิชาชีพฯ สาขาการผลิตที่ชะลอตัว ได้แก่ สาขาการศึกษา และสาขาการประปาและการจัดการของเสีย ขยายตัวร้อยละ 1.4 และร้อยละ 10.7 ชะลอตัวลงเล็กน้อยจากที่ขยายตัวร้อยละ 1.8 และร้อยละ 11.0 ในปี 2563 ตามลำดับ สำหรับสาขาการผลิตที่ลดลง ได้แก่ สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 6.5 เทียบกับการลดลงร้อยละ 12.9 ในปี 2563 สาเหตุหลักมาจากการผลิตน้ำมันดิบและก๊าซธรรมชาติที่ลดลง สาขาที่พักแรมและบริการด้านอาหาร ลดลงร้อยละ 23.1 ปรับตัวดีขึ้นจากการลดลงร้อยละ 47.9 ในปี 2563 เป็นผลมาจากการเปิดประเทศรับนักท่องเที่ยวต่างชาติให้

เดินทางเข้าประเทศไทยตั้งแต่วันที่ 1 พฤศจิกายน 2564 ประกอบกับการท่องเที่ยวของคนไทยภายในประเทศ เริ่มปรับตัวดีขึ้น ส่วนหนึ่งเป็นผลมาจากการผ่อนคลายมาตรการควบคุมการแพร่ระบาดของโรค COVID-19 ของภาครัฐ และการดำเนินมาตรการกระตุ้นการใช้จ่าย โดยเฉพาะโครงการเราเที่ยวด้วยกัน ที่ช่วยกระตุ้นการท่องเที่ยวในประเทศ และสาขาศิลปะ ความบันเทิงและนันทนาการ ลดลงร้อยละ 3.8 เทียบกับการลดลงร้อยละ 31.4 ในปีก่อนหน้า

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันออก**

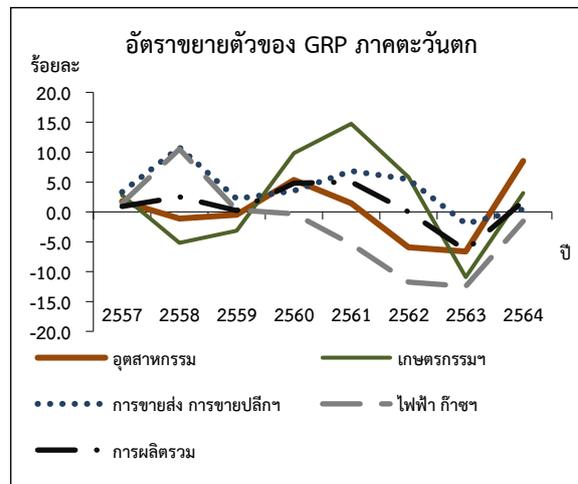
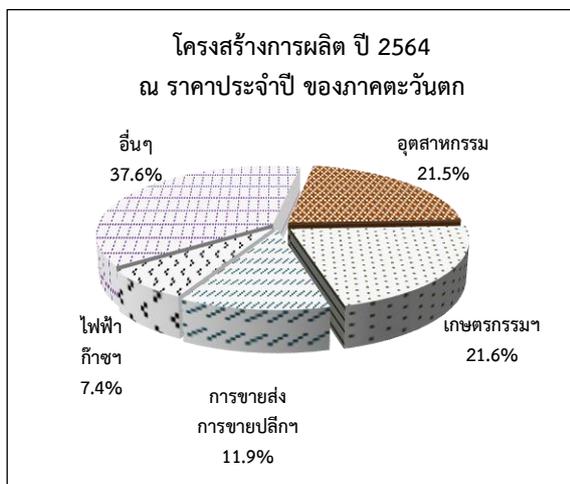
(ร้อยละ)

| จังหวัด | อัตรายายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|-------------------|-----------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. ชลบุรี | -6.8 | 6.9 | 33.3 | 34.3 |
| 2. ฉะเชิงเทรา | -12.1 | 15.9 | 12.8 | 13.6 |
| 3. ระยอง | -5.6 | 1.4 | 31.9 | 32.5 |
| 4. ตราด | 4.3 | -5.5 | 1.8 | 1.5 |
| 5. จันทบุรี | 5.5 | -1.0 | 5.3 | 4.7 |
| 6. นครนายก | 1.6 | -3.1 | 1.2 | 1.0 |
| 7. ปราจีนบุรี | -7.3 | -2.3 | 12.0 | 10.8 |
| 8. สระแก้ว | -4.5 | 2.8 | 1.7 | 1.6 |
| รวมทั้งภาค | -6.3 | 4.4 | 100.0 | 100.0 |

ภาคตะวันตก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2564 ขยายตัวร้อยละ 1.8 เติบโตขึ้นจากการลดลงร้อยละ 6.4 ในปี 2563 โดยการผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 78.4 ของผลิตภัณฑ์ภาคตะวันตก ขยายตัวร้อยละ 1.4 เทียบกับการลดลงร้อยละ 5.2 ในปี 2563 ส่วนการผลิตภาคเกษตร ซึ่งมีส่วนร้อยละ 21.6 ขยายตัวร้อยละ 3.2 เติบโตขึ้นจากการลดลงร้อยละ 10.9 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.2 เติบโตขึ้นจากที่ลดลงร้อยละ 10.9 ในปี 2563 เป็นผลจาก การเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 3.1 จากที่ลดลงร้อยละ 11.5 ในปีก่อนหน้า โดยผลผลิตที่เพิ่มขึ้น เช่น ผัก ข้าวเปลือก สับปะรด อ้อย ยางพารา ส่วนการเลี้ยงปศุสัตว์ลดลงร้อยละ 5.9 เทียบกับที่ลดลงร้อยละ 18.0 ในปีก่อนหน้า โดยมีปัจจัยสำคัญจากการลดลงของผลผลิตของสุกรและไก่เนื้อ ขณะที่ การประมงขยายตัวร้อยละ 3.5 ตามผลผลิตประมงทะเล



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 1.4 ปรับตัวดีขึ้นจากการลดลงร้อยละ 5.2 ในปี 2563 เนื่องจาก สาขาอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาค ขยายตัวร้อยละ 8.5 เติบโตขึ้นจากการลดลงร้อยละ 6.6 ในปีก่อนหน้า เป็นผลมาจากการขยายตัวของการผลิตสินค้าสำคัญ เช่น การผลิตผลิตภัณฑ์อาหาร การผลิตสิ่งทอ การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ การผลิตโลหะขั้นมูลฐาน การผลิตผลิตภัณฑ์คอมพิวเตอร์ การผลิตอุปกรณ์ไฟฟ้า นอกจากนี้ สาขาการผลิตอื่นที่มีการขยายตัว ได้แก่ สาขาการขายส่ง การขายปลีกฯ ขยายตัวร้อยละ 0.4 จากที่ลดลงร้อยละ 2.0 ในปี 2563 สาขากิจกรรมด้านสุขภาพฯ ขยายตัวร้อยละ 5.2 เทียบกับการขยายตัวร้อยละ 1.8 ในปีก่อนหน้า สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 2.0 เติบโตขึ้นจากที่ลดลงร้อยละ 12.6 ในปีก่อนหน้า ตามกิจกรรมไปรษณีย์และการรับส่งเอกสาร/สิ่งของ และการขนส่งทางน้ำ และสาขาข้อมูลข่าวสารและการสื่อสาร ขยายตัวร้อยละ 1.6 จากที่ขยายตัวร้อยละ 1.1 ในปีก่อนหน้า สำหรับสาขาการผลิตที่ลดลง ได้แก่ สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 1.5 เทียบกับการลดลงร้อยละ 12.5 ในปี 2563 ตามการผลิต การส่งและการจ่ายกระแสไฟฟ้า สาขากิจกรรมเกี่ยวกับบอสังหาริมทรัพย์ ลดลงร้อยละ 3.1 จากการขยายตัวร้อยละ 2.9 ในปี 2563 สาขากิจกรรมทางการเงินและการประกันภัย ลดลงร้อยละ 0.7 จากการขยายตัวร้อยละ 4.2 ในปีก่อนหน้า ตามการประกันภัยที่ลดลง นอกจากนี้สาขาการผลิตอื่น ๆ ที่ลดลง เช่น สาขาการบริหารราชการฯ สาขาการก่อสร้าง สาขาที่พักแรมและบริการด้านอาหาร สาขาการศึกษา

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันตก

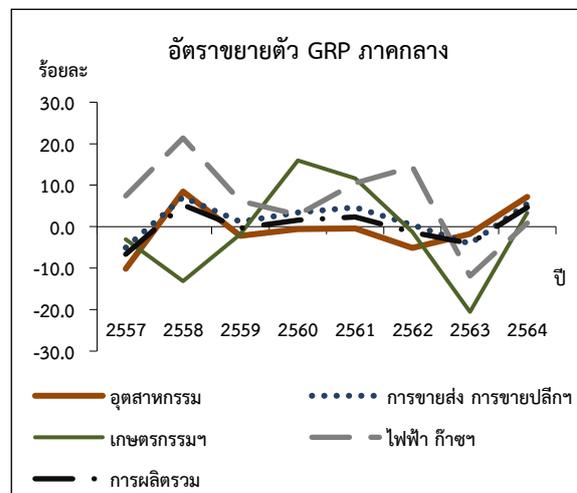
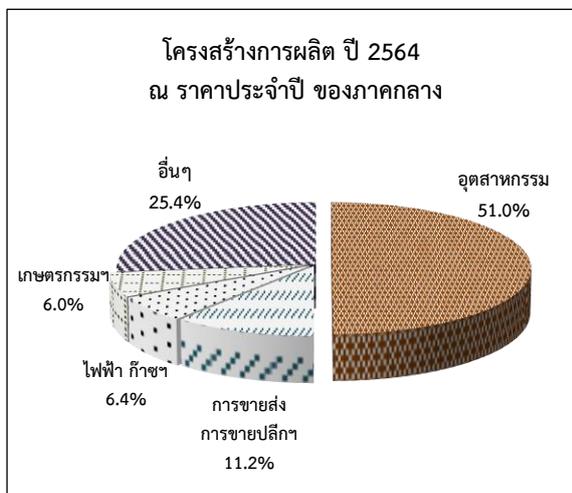
(ร้อยละ)

| จังหวัด | อัตราขยายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|--------------------|------------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. ราชบุรี | -6.3 | 1.3 | 31.7 | 31.4 |
| 2. กาญจนบุรี | -7.6 | 1.7 | 18.4 | 18.5 |
| 3. ประจวบคีรีขันธ์ | -8.6 | 1.9 | 16.4 | 16.4 |
| 4. เพชรบุรี | -5.4 | 1.3 | 12.7 | 12.7 |
| 5. สุพรรณบุรี | -5.7 | 2.1 | 16.0 | 16.0 |
| 6. สมุทรสงคราม | 0.5 | 4.7 | 4.8 | 5.0 |
| รวมทั้งภาค | -6.4 | 1.8 | 100.0 | 100.0 |

ภาคกลาง

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2564 ขยายตัวร้อยละ 4.6 เติบโตขึ้นจากการลดลงร้อยละ 4.1 ในปี 2563 เป็นผลมาจากการผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 94.0 ของผลิตภัณฑ์มวลรวมภาคกลาง ขยายตัวร้อยละ 4.7 จากที่ลดลงร้อยละ 2.7 ในปี 2563 และการผลิตภาคเกษตรซึ่งมีส่วนร้อยละ 6.0 ของผลิตภัณฑ์มวลรวมภาคกลาง ขยายตัวร้อยละ 3.3 เติบโตขึ้นจากที่ลดลงร้อยละ 20.5 ในปีก่อนหน้า

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.3 เติบโตขึ้นจากที่ลดลงร้อยละ 20.5 ในปี 2563 เนื่องจากการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 3.4 จากที่ลดลงร้อยละ 20.9 ในปี 2563 ผลผลิตพืชหลักที่ขยายตัว เช่น ข้าวเปลือก ผัก อ้อย ส่วนการผลิตปศุสัตว์ขยายตัวร้อยละ 0.1 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 10.2 ในปีก่อนหน้า ตามผลผลิตการเลี้ยงสัตว์ปีก และการเลี้ยงโคและกระบือ ขณะที่การเลี้ยงสุกรลดลงสำหรับการประมงลดลงร้อยละ 1.5 ต่อเนื่องจากที่ลดลงร้อยละ 2.3 ตามผลผลิตประมงน้ำจืด



การผลิตภาคนอกเกษตร ปี 2564 ขยายตัวร้อยละ 4.7 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 2.7 ในปี 2563 เนื่องจากสาขาอุตสาหกรรม ซึ่งมีสัดส่วนสูงที่สุด ขยายตัวร้อยละ 7.2 เร่งขึ้นจากที่ลดลงร้อยละ 1.7 ในปีก่อนหน้า เป็นผลมาจากการผลิตสินค้าสำคัญ เช่น การผลิตผลิตภัณฑ์คอมพิวเตอร์ อิเล็กทรอนิกส์ และอุปกรณ์ทาง ทัศนศาสตร์ การผลิตผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ การผลิตยานยนต์ การผลิตเครื่องจักรและเครื่องมือ ขยายตัวได้ดี นอกจากนี้ สาขาการผลิตอื่น ๆ ที่ขยายตัว ได้แก่ สาขาการขนส่ง การขายปลีกฯ สาขาไฟฟ้า ก๊าซฯ สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ สาขากิจกรรมวิชาชีพฯ สาขากิจกรรมด้านสุขภาพฯ สาขาการบริหาร ราชการฯ สาขาการศึกษา สาขาข้อมูลข่าวสารและการสื่อสาร สาขากิจกรรมการบริการด้านอื่น ๆ สาขาที่พักแรม และบริการด้านอาหาร สาขากิจกรรมการบริการและบริการสนับสนุนอื่น ๆ และสาขาศิลปะ ความบันเทิงและ นันทนาการ สาขาการผลิตที่ลดลง ได้แก่ สาขาการขนส่งและสถานที่เก็บสินค้า ลดลงร้อยละ 0.7 จากที่ลดลง ร้อยละ 8.4 ในปี 2563 ตามการขนส่งทางบก และกิจกรรมที่เกี่ยวกับคลังสินค้าฯ ที่ลดลง อย่างไรก็ตาม กิจกรรมไปรษณีย์และการรับส่งเอกสาร/สิ่งของ ยังคงขยายตัวต่อเนื่องจากปีก่อนหน้า สาขากิจกรรม ทางการเงินและการประกันภัย ลดลงร้อยละ 1.8 จากการขยายตัวร้อยละ 7.0 ในปีก่อนหน้า สาขาการก่อสร้าง ลดลงร้อยละ 7.6 จากการขยายตัวร้อยละ 27.0 ในปีก่อนหน้า สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 0.2 เทียบกับที่ลดลงร้อยละ 7.2 ในปีก่อนหน้า และ สาขาการประปาและการจัดการของเสีย ลดลงร้อยละ 2.2 จากการขยายตัวร้อยละ 1.0 ในปีก่อนหน้า

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคกลาง**

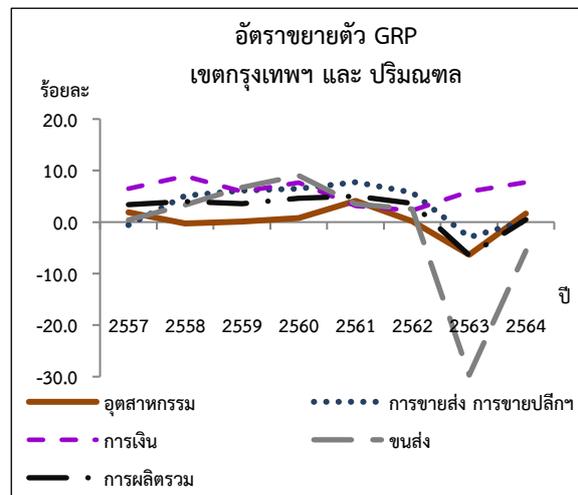
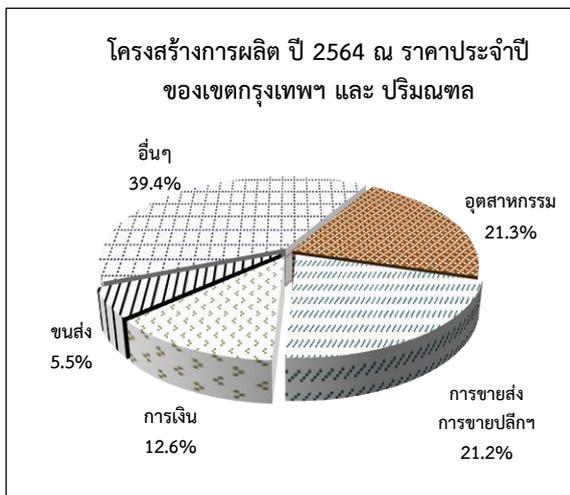
(ร้อยละ)

| จังหวัด | อัตราขยายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|--------------------|------------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. สระบุรี | -5.2 | 1.6 | 28.9 | 28.0 |
| 2. สิงห์บุรี | -7.5 | 1.0 | 3.1 | 3.0 |
| 3. ชัยนาท | -5.1 | 6.0 | 4.3 | 4.5 |
| 4. อ่างทอง | -4.4 | -2.3 | 3.7 | 3.5 |
| 5. ลพบุรี | -6.2 | 2.2 | 12.7 | 12.5 |
| 6. พระนครศรีอยุธยา | -2.4 | 7.8 | 47.3 | 48.5 |
| รวมทั้งภาค | -4.1 | 4.6 | 100.0 | 100.0 |

กรุงเทพมหานครและปริมณฑล

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ปี 2564 ขยายตัวร้อยละ 0.5 ปรับตัวขึ้นจากที่ลดลงร้อยละ 6.4 ในปี 2563 โดยการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนถึงร้อยละ 99.4 ของผลิตภัณฑ์ในเขตกรุงเทพมหานครและปริมณฑล ขยายตัวร้อยละ 0.4 เทียบกับที่ลดลงร้อยละ 6.5 ในปี 2563 ส่วนการผลิตภาคเกษตรขยายตัวร้อยละ 6.4 เร่งขึ้นจากที่ลดลงร้อยละ 0.9 ในปีก่อนหน้า

การผลิตภาคเกษตร โดยรวมขยายตัวร้อยละ 6.4 เร่งขึ้นจากที่ลดลงร้อยละ 0.9 ในปี 2563 โดยการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 8.8 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 3.7 ในปี 2563 ตามผลผลิตจากผัก ข้าวเปลือก และผลผลิตของการเลี้ยงสุกร และไก่เนื้อ ที่เพิ่มขึ้น อย่างไรก็ตาม การประมงลดลงร้อยละ 0.7 จากที่ขยายตัวร้อยละ 9.0 ในปี 2563 ตามผลผลิตประมงทะเลที่ลดลง ส่วนประมงน้ำจืดขยายตัวได้ดี



การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 0.4 ปรับตัวดีขึ้นจากการลดลงร้อยละ 6.5 ในปี 2563 เป็นผลมาจากการผลิตในสาขาที่สำคัญ คือ สาขาอุตสาหกรรม ขยายตัวร้อยละ 1.7 เร่งขึ้นจากการลดลงร้อยละ 6.3 ในปี 2563 อุตสาหกรรมสำคัญที่ขยายตัว เช่น การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตผลิตภัณฑ์อาหาร การผลิตผลิตภัณฑ์คอมพิวเตอร์ อิเล็กทรอนิกส์ และอุปกรณ์ทางทัศนศาสตร์ การผลิตยานยนต์ นอกจากนี้ สาขาการผลิตที่ขยายตัว ได้แก่ สาขากิจกรรมทางการเงินและการประกันภัย ขยายตัวร้อยละ 7.7 จากที่ขยายตัวร้อยละ 5.9 ในปีก่อนหน้า สาขาข้อมูลข่าวสารและการสื่อสาร ขยายตัวร้อยละ 5.4 ต่อเนื่องจากการขยายตัวร้อยละ 2.1 ในปีก่อนหน้า สาขาการขนส่ง การขายปลีก ขยายตัวร้อยละ 0.2 จากที่ลดลงร้อยละ 2.9 ในปีก่อนหน้า รวมทั้ง สาขาการก่อสร้าง สาขาศิลปะ ความบันเทิงและนันทนาการ และสาขาการประปา และการจัดการของเสียที่ขยายตัวเช่นกัน สาขาบริหารราชการฯ ขยายตัวร้อยละ 0.8 ชะลอตัวลงจากการขยายตัวร้อยละ 2.8 ในปีก่อนหน้า สำหรับสาขาการผลิตที่ลดลง ได้แก่ สาขาการขนส่งและสถานที่เก็บสินค้า ลดลงร้อยละ 5.6 จากการลดลงร้อยละ 29.7 ในปี 2563 ปัจจัยสำคัญมาจากการลดลงของการขนส่งทางอากาศ การขนส่งทางบก และการขนส่งทางน้ำ สาขาที่พักแรมและบริการด้านอาหาร ลดลงร้อยละ 9.3 ปรับตัวดีขึ้นจากที่ลดลงร้อยละ 31.8 ในปีก่อนหน้า เป็นผลมาจากการเปิดประเทศรับนักท่องเที่ยวต่างชาติให้เดินทางเข้าประเทศไทยตั้งแต่วันที่ 1 พฤศจิกายน 2564 ประกอบกับการท่องเที่ยวของคนไทยภายในประเทศเริ่มปรับตัวดีขึ้น ส่วนหนึ่งเป็นผลมาจากการผ่อนคลายมาตรการควบคุมการแพร่ระบาดของโรค COVID-19 ของภาครัฐ และการดำเนินมาตรการกระตุ้นการใช้จ่าย โดยเฉพาะโครงการเราเที่ยวด้วยกัน

ที่ช่วยกระตุ้นการท่องเที่ยวในประเทศ นอกจากนี้ สาขาการผลิตอื่นที่ลดลง ได้แก่ สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ สาขากิจกรรมวิชาชีพ สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ สาขากิจกรรมการบริการด้านอื่น ๆ สาขากิจกรรมด้านสุขภาพ สาขาการศึกษา สาขาไฟฟ้า ก๊าซ และ สาขาการทำเหมืองแร่ และเหมืองหิน

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
กรุงเทพมหานครและปริมณฑล**

(ร้อยละ)

| จังหวัด | อัตรายายตัวที่แท้จริง | | โครงสร้าง ณ ราคาประจำปี | |
|-------------------|-----------------------|------------|-------------------------|--------------|
| | 2563 | 2564 | 2563 | 2564 |
| 1. กรุงเทพมหานคร | -6.2 | 0.4 | 71.2 | 70.9 |
| 2. สมุทรปราการ | -16.7 | 0.4 | 8.5 | 8.6 |
| 3. ปทุมธานี | -4.8 | -0.8 | 5.6 | 5.5 |
| 4. สมุทรสาคร | -0.1 | 1.1 | 5.4 | 5.6 |
| 5. นครปฐม | -2.6 | 3.3 | 4.6 | 4.8 |
| 6. นนทบุรี | -0.5 | 0.2 | 4.7 | 4.6 |
| รวมทั้งภาค | -6.4 | 0.5 | 100.0 | 100.0 |

2. ผลผลิตภาคและจังหวัดต่อหัว¹

ผลผลิตภาคต่อหัว (GRP per capita) ค่าเฉลี่ยต่อหัวของผลิตภัณฑ์มวลรวมในประเทศในปี 2564 เท่ากับ 231,986 บาทต่อปี เพิ่มขึ้นจาก 225,311 บาทต่อปี ในปี 2563 หรือเพิ่มขึ้นร้อยละ 3.0 เมื่อพิจารณาเป็นรายภาค ภาคที่มีค่าเฉลี่ยของผลิตภัณฑ์ภาคต่อหัวสูงสุด คือ ภาคตะวันออก เท่ากับ 469,872 บาทต่อปี และต่ำสุด คือ ภาคตะวันออกเฉียงเหนือ เท่ากับ 90,998 บาทต่อปี โดยค่าเฉลี่ยสูงสุดและต่ำสุดดังกล่าว มีความแตกต่างกัน 5.2 เท่า เพิ่มขึ้นจากปี 2563 ที่ต่างกัน 5.0 เท่า เมื่อจัดลำดับค่าเฉลี่ยต่อหัวจากค่าสูงสุดลงมาต่ำสุด มีลำดับดังนี้ ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และ ภาคตะวันออกเฉียงเหนือ

สำหรับอัตรายเพิ่มของผลิตภัณฑ์ภาคต่อหัวในปี 2564 เรียงตามลำดับได้ดังนี้ ภาคตะวันออก เพิ่มขึ้นร้อยละ 8.0 ภาคกลาง เพิ่มขึ้นร้อยละ 5.5 ภาคตะวันออกเฉียงเหนือ เพิ่มขึ้นร้อยละ 4.8 ภาคตะวันตก เพิ่มขึ้นร้อยละ 2.5 ภาคเหนือ เพิ่มขึ้นร้อยละ 1.9 เขตกรุงเทพฯ และปริมณฑล เพิ่มขึ้นร้อยละ 0.4 ส่วนภาคใต้ ลดลงร้อยละ 0.7

¹ ผลผลิตภาคและจังหวัดต่อหัว เป็นการคำนวณหาค่าเฉลี่ยโดยการนำ GRP หรือ GPP ในราคาประจำปีหารด้วยจำนวนประชากรในพื้นที่ ค่าเฉลี่ยที่ได้นับเป็นตัวเลขที่แสดงศักยภาพในการผลิตของภูมิภาคต่าง ๆ เฉลี่ยต่อประชากร 1 คน มิใช่ตัวเลขที่แสดงระดับรายได้ที่ประชาชนได้รับจากการประกอบอาชีพโดยตรง

ผลิตภัณฑ์ภาคต่อหัว

| ภาค | บาทต่อปี | | อัตราเพิ่ม (ร้อยละ) | |
|-------------------------|----------------|----------------|---------------------|------------|
| | 2563 | 2564 | 2563 | 2564 |
| ตะวันออกเฉียงเหนือ | 86,832 | 90,998 | 1.7 | 4.8 |
| เหนือ | 108,932 | 111,018 | -5.0 | 1.9 |
| ใต้ | 132,692 | 131,807 | -12.4 | -0.7 |
| ตะวันออก | 435,085 | 469,872 | -13.3 | 8.0 |
| ตะวันตก | 152,363 | 156,223 | -6.5 | 2.5 |
| กลาง | 263,430 | 277,952 | -3.8 | 5.5 |
| กทม. และปริมณฑล | 437,059 | 438,760 | -8.0 | 0.4 |
| เฉลี่ยทั้งประเทศ | 225,311 | 231,986 | -7.5 | 3.0 |

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ปี 2564 มูลค่าสูงสุด 10 อันดับแรกส่วนใหญ่อยู่ในพื้นที่ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล และภาคกลาง โดยส่วนใหญ่เป็นจังหวัดที่มีการผลิตในสาขาสำคัญจากภาคนอกเกษตรเป็นหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีก สาขากิจกรรมทางการเงินและการประกันภัย และสาขาการขนส่งและสถานที่เก็บสินค้า สำหรับจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 10 อันดับแรก ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี ปราจีนบุรี พระนครศรีอยุธยา ฉะเชิงเทรา สมุทรสาคร สระบุรี นครปฐม และสมุทรปราการ โดยจังหวัดระยองเป็นจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อหัวสูงที่สุดที่ 904,857 บาทต่อปี ส่วนใหญ่มาจากกิจกรรมการผลิตในสาขาอุตสาหกรรม เช่น การผลิตถ่านโค้กและผลิตภัณฑ์จากการกลั่นปิโตรเลียม การผลิตเคมีภัณฑ์และผลิตภัณฑ์เคมี การผลิตเครื่องจักรและเครื่องมือ การผลิตผลิตภัณฑ์ยางและพลาสติก เป็นต้น รวมทั้ง สาขาการทำเหมืองแร่และเหมืองหิน ได้แก่ การผลิตน้ำมันดิบและก๊าซธรรมชาติ ส่วนจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำสุด 10 อันดับ ส่วนใหญ่อยู่ในภาคตะวันออกเฉียงเหนือ รวมทั้งจังหวัดสระแก้วซึ่งอยู่ในภาคตะวันออก จังหวัดแม่ฮ่องสอนซึ่งอยู่ภาคเหนือ และจังหวัดนราธิวาสซึ่งอยู่ภาคใต้ โดยส่วนใหญ่เป็นจังหวัดมีผลผลิตหลักจากภาคเกษตร ซึ่งมีความไม่แน่นอนทั้งด้านปริมาณ และราคาผลผลิต ประกอบกับการผลิตภาคเกษตรต่าง ๆ โดยเฉพาะการผลิตสินค้าอุตสาหกรรมยังกระจายตัวมายังพื้นที่เหล่านี้ไม่มากนัก ส่งผลให้ขนาดเศรษฐกิจโดยรวมมีระดับต่ำ เมื่อเรียงจากลำดับต่ำสุด ได้แก่ นราธิวาส หนองบัวลำภู แม่ฮ่องสอน มุกดาหาร ยโสธร สกลนคร ชัยภูมิ สระแก้ว อำนาจเจริญ และกาฬสินธุ์ โดยจังหวัดนราธิวาส มีค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำที่สุดที่ 61,787 บาทต่อปี ซึ่งส่วนใหญ่เป็นการผลิตจากภาคบริการ ทั้งนี้ ค่าความแตกต่างระหว่างจังหวัดระยองซึ่งเป็นจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวสูงที่สุดกับจังหวัดนราธิวาสซึ่งมีมูลค่าต่ำสุด พบว่ามีความแตกต่างกัน 14.6 เท่า

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2564 (จากมากไปน้อย)

| จังหวัด | บาทต่อปี | จังหวัด | บาทต่อปี |
|---------------------|----------|-----------------|----------|
| 1. ระยอง | 904,857 | 40. พิชณุโลก | 113,013 |
| 2. กรุงเทพมหานคร | 593,927 | 41. ตรัง | 109,656 |
| 3. ชลบุรี | 524,002 | 42. สุพรรณบุรี | 107,792 |
| 4. ปราจีนบุรี | 490,499 | 43. ยะลา | 105,453 |
| 5. พระนครศรีอยุธยา | 468,579 | 44. ระนอง | 105,256 |
| 6. ฉะเชิงเทรา | 457,736 | 45. เลย | 105,205 |
| 7. สมุทรสาคร | 391,442 | 46. ลำปาง | 104,754 |
| 8. สระบุรี | 323,556 | 47. อุตรดิตถ์ | 103,567 |
| 9. นครปฐม | 297,901 | 48. อุทัยธานี | 101,640 |
| 10. สมุทรปราการ | 283,160 | 49. หนองคาย | 97,617 |
| 11. ชุมพร | 259,853 | 50. พะเยา | 96,550 |
| 12. จันทบุรี | 243,317 | 51. พิจิตร | 93,950 |
| 13. ปทุมธานี | 230,401 | 52. อุดรธานี | 90,818 |
| 14. ลำพูน | 226,464 | 53. เชียงราย | 90,203 |
| 15. ราชบุรี | 221,383 | 54. เพชรบูรณ์ | 88,485 |
| 16. พังงา | 194,282 | 55. นครพนม | 87,122 |
| 17. นนทบุรี | 193,641 | 56. มหาสารคาม | 85,228 |
| 18. ประจวบคีรีขันธ์ | 192,326 | 57. ศรีสะเกษ | 83,332 |
| 19. กระบี่ | 168,552 | 58. แพร่ | 82,755 |
| 20. ภูเก็ต | 165,343 | 59. สุรินทร์ | 81,675 |
| 21. สมุทรสงคราม | 160,089 | 60. พัทลุง | 81,529 |
| 22. ตราด | 160,025 | 61. น่าน | 81,233 |
| 23. สุราษฎร์ธานี | 154,835 | 62. บุรีรัมย์ | 80,684 |
| 24. สงขลา | 145,123 | 63. สุโขทัย | 80,170 |
| 25. เพชรบุรี | 144,370 | 64. บึงกาฬ | 80,159 |
| 26. สิงห์บุรี | 142,428 | 65. ร้อยเอ็ด | 78,688 |
| 27. ลพบุรี | 142,287 | 66. อุบลราชธานี | 78,275 |
| 28. กำแพงเพชร | 141,987 | 67. ปัตตานี | 78,131 |
| 29. ชัยนาท | 135,664 | 68. กาฬสินธุ์ | 77,397 |
| 30. เชียงใหม่ | 133,306 | 69. อำนาจเจริญ | 77,048 |
| 31. กาญจนบุรี | 127,365 | 70. สระแก้ว | 73,744 |
| 32. นครราชสีมา | 126,119 | 71. ชัยภูมิ | 73,134 |
| 33. ขอนแก่น | 124,489 | 72. สกลนคร | 72,117 |
| 34. อ่างทอง | 124,180 | 73. ยโสธร | 70,327 |
| 35. นครศรีธรรมราช | 122,494 | 74. มุกดาหาร | 67,203 |
| 36. นครสวรรค์ | 119,856 | 75. แม่ฮ่องสอน | 65,653 |
| 37. นครนายก | 115,666 | 76. หนองบัวลำภู | 63,568 |
| 38. ตาก | 114,952 | 77. นครราชสีมา | 61,787 |
| 39. สตูล | 113,481 | | |

Preface

The Office of the National Economic and Social Development Council (NESDC) is officially responsible for Gross Regional and Provincial Product compilation (GRP & GPP) using a top-down approach that disaggregates annual GDP at the national level into GRP and GPP. Thus, GRP and GPP provide economic and social indicators at regional and provincial levels and benefit for setting up policy and planning for regional and provincial development.

The compilation of Gross Regional and Provincial Products is part of the System of National Accounts of Thailand, particularly by the production approach and compliance with the International System of National Accounts (SNA) using the chained volume measures (CVMs) in measuring real terms. For Gross Regional and Provincial Product 2021 edition, data are revised back to 2019 following the annual GDP 2021, the latest primary data provided by related agencies, and economic indicators for each province. Details of revisions are indicated in the revision note on the following pages. This document presents eight years of data series from 2014 to 2021.

I want to express our gratitude to agencies and individuals, all government agencies and private institutions providing needed data and valuable comments on enhancing the Gross Regional and Provincial Product compilation. I look forward to continuing our cooperation in the future.



(Danucha Pichayanan)

Secretary-General

National Economic and Social Development Council

May 2023

Revisions to the Gross Regional and Provincial Product 2021 Edition

The compilation of Gross Regional and Provincial Product (GRP and GPP) Chain Volume Measures 2021 Edition has been compiled and revised in various aspects as follows:

1. Revising GRP and GPP figures back to 2019 to be consistent with Gross Domestic Products (GDP) in the National Income of Thailand, Chain Volume Measures 2021¹ Edition.
2. To compile and improve indicators of provincial-level production according to the revision of data sources from 2019 to 2020. This data was used in the distribution of values of all production activities in order to calculate provincial value added. Major data sources with revisions included:
 - Agricultural, forestry and fishing sector; revising crops and livestock production figures according to the Agricultural Statistics of Thailand 2021 from the Office of Agricultural Economics, Ministry of Agriculture and Cooperatives; revising fishing production figures according to the Fisheries Statistics of Thailand 2021 from the Department of Fisheries.
 - Mining and quarrying sector: revising mineral production figures according to mineral production of Thailand from the Department of Primary Industries and Mines, the Department of Mineral Fuels, and the data from relevant sectors.
 - Manufacturing sector: revising the figures according to the data from the Department of Industrial Works and Office of the Cane and Sugar Board, Ministry of Industry, and other manufacturing data from relevant sectors.
 - Electricity, gas, steam and air conditioning supply sector; Water supply, sewerage, waste management and remediation activities sector; and Construction sector: revising data according to the data from the public sector and the data available from the data sources.
 - Wholesale and retail trade sector; Transportation and storage sector; Real estate activities sector; and Administrative and support service activities sector: revising income for the Value Added Taxes assessment and the data available from the data sources.
 - Financial and insurance activities sector: revising the data according to the data available from the data sources.
 - Professional, scientific and technical activities sector; Art, entertainment and recreation sector; Accommodation and food service activities sector; Public administration and defence, compulsory social security sector; Human health and social work activities sector; and Other service activities sector: revising the data according to the data available from the data sources.
 - Education sector: revising the data of autonomous universities according to the data available from the data sources.
3. The change in real value added is used in measuring the changes in production outputs at the kingdom, regional, and provincial levels. Meanwhile, the structure of nominal value added or value added at current prices is used in analyzing the production income distribution, which was affected by the changes in production quantities and prices.
4. In this publication, r assigned as a superscript of data period(s) in tables stands for “revised”, representing revision figures based on the most recent data, coverage, and compilation methodology. Likewise, “p” stands for “preliminary” annual figure, subject to revisions in the next series of publications.

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

¹ See the detailed revisions in the National Income of Thailand 2021 Chain Volume Measures.

Executive Summary

Overall economy: The Thai economy in 2021 increased by 1.5%, accelerating from a fall of 6.1% in 2020. The acceleration reflected increases in both agricultural and non-agricultural production. Agricultural production increased due to crop production. The improvement of non-agricultural production was boosted by the reduction of worldwide COVID-19 spread and government measures that proceeded continually and strictly. Thus, the vaccination was an urgent action to help people prevent transmission. In 2021, the government downgraded the measures to control the spread nationwide and worldwide. Moreover, the Thai government assured that the economic stimulus scheme would be taken continually, consistent with the entry policies starting with international arrivals' entry screening. Furthermore, the international trade recovery was one of the crucial circumstances which positively reflected domestic production.

Overall production in 2021 at current market prices valued at 16,166,598 million baht. After deducting 576,341 million baht of net factor income from the rest of the world, Gross National Income (GNI) registered at 15,590,257 million baht, with an expansion of 1.8%. While per capita NI was 223,715 baht, higher than 220,368 baht in 2020 or a 1.5% growth.

Agricultural production increased by 2.3%, improving from a 3.3% fall in 2020. The expansion resulted from higher yields of main crops, namely paddy, maize, cassava, sugarcane, pineapple, and rubber. However, livestock production declined, originating from the lower production of cattle, swine, broilers, and hen's eggs. Similarly, fishing production also decreased due to a drop in marine fishing.

Non-agricultural production increased by 1.4%, rebounding from a 6.3% fall in 2020. The industrial sector grew by 3.7%, escalating from a 5.8% drop in 2020. This expansion was driven by the manufacturing sector, which grew by 4.7%, accelerating from a fall of 5.3% in the previous year due to higher domestic and external demand and the low base effect of the last year. In addition, the service sector increased by 0.3%, improving from a 6.6% fall in 2020. This recovery was attributable to a relaxation of COVID-19 restrictions which allowed usual daily activities. In addition, the vaccination roll-out and campaign also supported aspects of consumers' daily lives. Besides, the government implemented several stimulus packages to boost domestic production and spending, which positively contributed to several sectors such as wholesale and retail trade, repair of motor vehicles and motorcycles; accommodation and food service; and transportation and storage activities.

Regional production in 2021 expanded by 1.5%, rebounding from a fall of 6.1% in 2020. The Central showed the highest growth rate at 4.6%, followed by the East (4.4%), the Northeast (3.4%), the West (1.8%), the North (1.2%), and Bangkok and its vicinities (0.5%),

compared to falls of 4.1%, 6.3%, 0.0%, 6.4%, 5.1% and 6.4% in 2020, respectively. Meanwhile, the South decreased by 2.8%, compared to a fall of 12.1% in 2020.

Growth Rate and Production Income Structure by Region

(%)

| Region | Growth rate in real terms | | Structure in nominal terms | |
|------------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| Northeast | 0.0 | 3.4 | 10.2 | 10.3 |
| North | -5.1 | 1.2 | 7.9 | 7.7 |
| South | -12.1 | -2.8 | 8.2 | 7.9 |
| East | -6.3 | 4.4 | 17.1 | 18.2 |
| West | -6.4 | 1.8 | 3.6 | 3.6 |
| Central | -4.1 | 4.6 | 5.3 | 5.5 |
| Bangkok and vicinities | -6.4 | 0.5 | 47.7 | 46.8 |
| Whole Kingdom | -6.1 | 1.5 | 100.0 | 100.0 |

The production income distribution is measured from the gross regional product (GRP) proportion at current market prices to GDP. The East, the Northeast, and the Central showed a higher share, which increased from 17.1%, 10.2%, and 5.3% in 2020 to 18.2%, 10.3%, and 5.5% in 2021, orderly. However, the production share of Bangkok and its vicinities, the South, and the North decreased from 47.7%, 8.2%, and 7.9% in 2020 to 46.8%, 7.9%, and 7.7% in 2021, orderly. Meanwhile, the West kept the same proportion as the previous year at 3.6%.

The main sectors of each region can be described as follows: Bangkok and vicinities were considered to be the highest share of GRP, posted at 46.8%, which came mainly from manufacturing, wholesale and retail trade, and financial and insurance activities. The East recorded a share of 18.2% of GRP, led by manufacturing, wholesale and retail trade, and mining and quarrying. The Northeast posted a 10.3% share of GRP, originating from agriculture, forestry, and fishing; manufacturing; and wholesale and retail trade. The South covered 7.9% of GRP, led by agriculture, forestry, and fishing; wholesale and retail trade; and manufacturing. The North accounted for 7.7% of GRP, led by agriculture, forestry, and fishing; manufacturing; and wholesale and retail trade. The Central accounted for 5.5% of GRP, mainly from manufacturing; wholesale and retail trade; and electricity, gas, steam, and air conditioning supply. Lastly, the West recorded a share of 3.6% of GRP, attributed to agriculture, forestry, and fishing; manufacturing; and wholesale and retail trade.

GRP per capita in 2021: the highest GRP per capita, the East, recorded at 469,872 baht per year. GRP per capita ranked from Bangkok and vicinities, the Central, the West, the South,

the North, and the Northeast. Meanwhile, the Northeast, the lowest GRP per capita, recorded at 90,998 baht per year.

GPP per capita in 2021 revealed that the high GPP per capita belonged to the East, Bangkok and vicinities, and the Central. The most significant gap in GPP per capita emerged between Rayong and Narathiwat, with GPP per capita of 904,857 baht per year and 61,787 baht per year, respectively. It was 14.6 times the difference. The five provinces with the highest GPP per capita were Rayong, Bangkok metropolis, Chon Buri, Prachinburi, and Phra Nakhon Sri Ayuthaya. On the contrary, Narathiwat, Nong Bua Lam Phu, Mae Hong Son, Mukdahan, and Yasothon ranked in the five lowest GPP per capita.

GRP per capita and Growth rate in 2020-2021

| Region | GRP per capita (Baht/year) | | Growth rate (%) | |
|------------------|-------------------------------|----------------|--------------------|------------|
| | 2020 | 2021 | 2020 | 2021 |
| Northeast | 86,832 | 90,998 | 1.7 | 4.8 |
| North | 108,932 | 111,018 | -5.0 | 1.9 |
| South | 132,692 | 131,807 | -12.4 | -0.7 |
| East | 435,085 | 469,872 | -13.3 | 8.0 |
| West | 152,363 | 156,223 | -6.5 | 2.5 |
| Central | 263,430 | 277,952 | -3.8 | 5.5 |
| BKK & vicinities | 437,059 | 438,760 | -8.0 | 0.4 |
| GDP | 225,311 | 231,986 | -7.5 | 3.0 |

GPP per capita in 2021 (Baht/year)

| The highest 10's | | The lowest 10's | |
|-----------------------------|---------|---------------------|--------|
| 1. Rayong | 904,857 | 1. Narathiwat | 61,787 |
| 2. Bangkok Metropolis | 593,927 | 2. Nong Bua Lam Phu | 63,568 |
| 3. Chonburi | 524,002 | 3. Mae Hong Son | 65,653 |
| 4. Prachinburi | 490,499 | 4. Mukdahan | 67,203 |
| 5. Phra Nakhon Sri Ayuthaya | 468,579 | 5. Yasothon | 70,327 |
| 6. Chachoengsao | 457,736 | 6. Sakon Nakhon | 72,117 |
| 7. Samut Sakhon | 391,442 | 7. Chaiyaphum | 73,134 |
| 8. Saraburi | 323,556 | 8. Sa Kaew | 73,744 |
| 9. Nakhon Pathom | 297,901 | 9. Am Nat Chareon | 77,048 |
| 10. Samut Prakan | 283,160 | 10. Kalasin | 77,397 |

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Gross Regional and Provincial Product in 2021

1. Regional economy

Overall regional economy

The regional economy in 2021, considered from Regional Growth Rate, revealed that the Central showed the highest growth rate at 4.6%, followed by the East (4.4%), the Northeast (3.4%), the West (1.8%), the North (1.2%), and Bangkok and its vicinities (0.5%), compared to falls of 4.1%, 6.3%, 0.0%, 6.4%, 5.1%, and 6.4% in 2020, respectively. Meanwhile, the South decreased by 2.8%, compared to a fall of 12.1% in 2020.

Production income structure

Production income structure in 2021, considered from the proportion of gross regional product to GDP in nominal terms, showed a higher share of The East, the Northeast, and the Central, which increased from 17.1%, 10.2%, and 5.3% in 2020 to 18.2%, 10.3%, and 5.5% in 2021, orderly. However, the production share of Bangkok and its vicinities, the South, and the North decreased from 47.7%, 8.2%, and 7.9% in 2020 to 46.8%, 7.9%, and 7.7% in 2021, orderly. Meanwhile, the West kept the same proportion as the previous year at 3.6%.

Regional Growth Rate and Production Income Structure

(%)

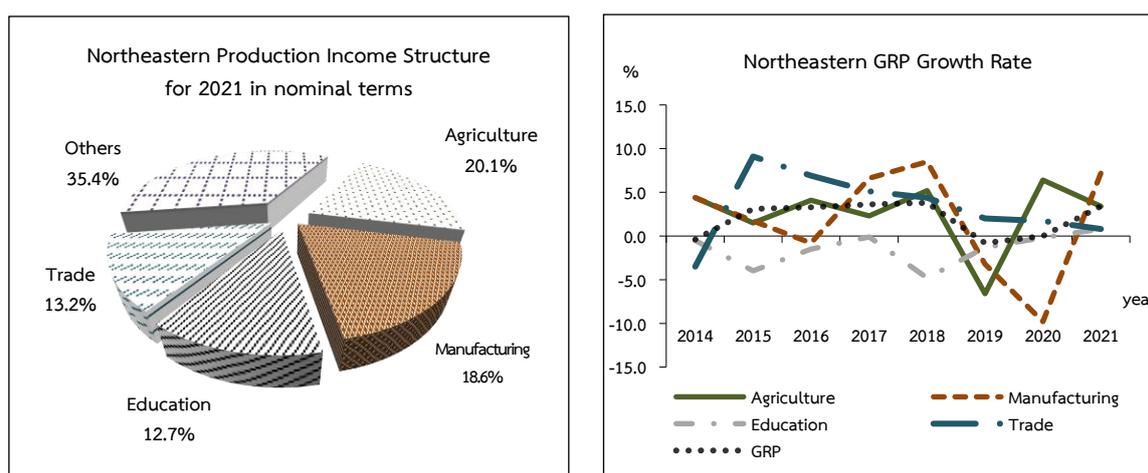
| Region | Growth rate in real terms | | Structure in nominal terms | |
|----------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| Northeast | 0.0 | 3.4 | 10.2 | 10.3 |
| North | -5.1 | 1.2 | 7.9 | 7.7 |
| South | -12.1 | -2.8 | 8.2 | 7.9 |
| East | -6.3 | 4.4 | 17.1 | 18.2 |
| West | -6.4 | 1.8 | 3.6 | 3.6 |
| Central | -4.1 | 4.6 | 5.3 | 5.5 |
| Bangkok & vicinities | -6.4 | 0.5 | 47.7 | 46.8 |
| Whole kingdom | -6.1 | 1.5 | 100.0 | 100.0 |

The regional production

The Northeast

Overall Gross regional product (GRP) of the Northeast in real terms increased by 3.4%, compared to unchanged growth in 2020, due to the expansions in agricultural and non-agricultural production. Agricultural production, accounting for 20.1% of the Northeast's total production, increased by 3.4%, decelerating from a rise of 6.4% in the previous year. Meanwhile, non-agricultural production, accounting for 79.9% of the Northeast's total production, grew by 3.4%, accelerating from a drop of 1.5% in the previous year.

Agricultural production expanded by 3.4%, slowing down from a rise of 6.4% in 2020. The main reason was crop and animal production, hunting, and related service activities, which grew by 3.2%, slowing down from 6.3% growth in 2020, mainly supported by paddy. Similarly, the yields of vegetables, sugarcane, and rubber expanded favorably. Additionally, agricultural services increased due to support activities for crop production and post-harvest crop activities. However, livestock production declined, contributed by lower cattle and buffalo, swine, and poultry production. Meanwhile, fishing production continued to grow from the previous year.



Non-agricultural production grew by 3.4%, accelerating from a fall of 1.5% in 2020. The main factor came from the relaxation of government measures for COVID-19 control and accelerating procurement and campaigning for vaccination against COVID-19 spread; consequently, people resumed their usual daily activities. Production sectors with the higher increase were mainly from manufacturing which expanded by 7.2%, accelerating from a fall of 9.8% in the previous year, mainly driven by the production of food products, beverages, computers and electronic components, and rubber and plastic products in line with the demand for both domestic and international. Followed by construction grew by 4.3%, rising from 2.2% growth in 2020, contributed by public construction. Education increased by 0.8%, improving from a 0.2% decrease in 2020. Human health activities rose by 6.5%, from 5.6% in 2020, due to public and private health services. Transportation and storage increased by 12.4%, rebounding from a fall of 6.6% in 2020 due to the high expansion of air transport in line with the relaxation of government measures for COVID-19 control; as a result, people returned to travel more. The increase also included the postal and courier services that grew significantly in line with the expansion of private operators. Electricity,

gas, steam, and air conditioning supply rose to 15.4%, accelerating from a 1.6% growth in 2020, led by electric power generation, transmission, and distribution. Moreover, a few sectors also expanded, including information and communication; water supply, sewerage, waste management, and remediation activities; and arts, entertainment, and recreation. Besides, production sectors with the deceleration included wholesale and retail trade with a rise of 0.8%, from a 1.7% growth previously due to household staying cautious in their spending during the prolonged COVID-19 situation, although partly supported by the government's economic stimulus measures. Financial and insurance activities rose by 2.9%, slowing down from a rise of 4.6% in the previous year. Real estate activities grew by 3.5%, lower than the 4.6% growth previously. On the contrary, sectors with decreasing growth included public administration and defence, which fell by 2.3%, continuing from a 0.9% decline in the previous year. Accommodation and food service activities decreased by 2.4%, compared to a fall of 8.8% in the last year, in response to a decreasing number of tourists. Mining and quarrying dropped by 1.2%, and other service activities fell by 9.4%.

Northeastern GPP Growth Rate and Production Income Structure

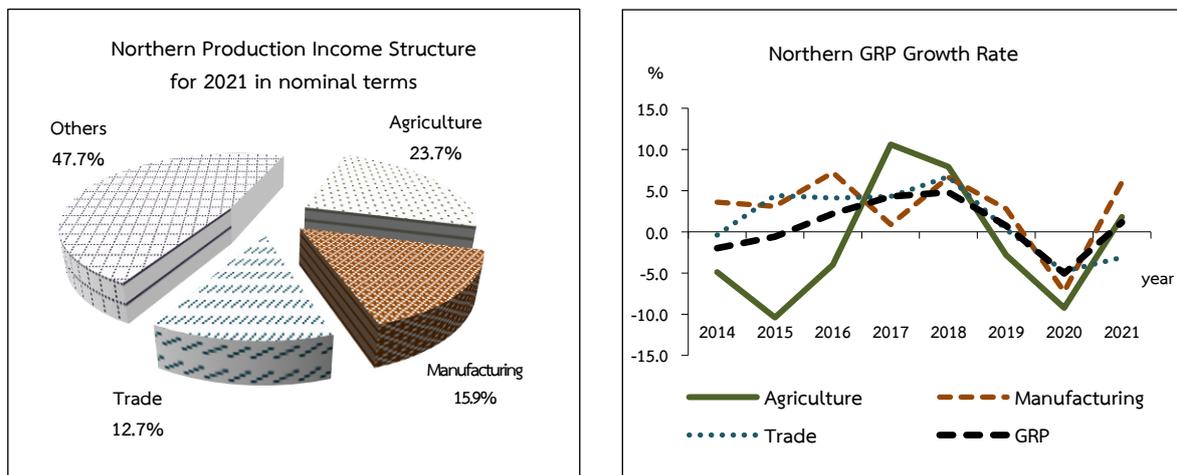
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|----------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Khon Kaen | -3.1 | 1.3 | 13.0 | 12.7 |
| 2. Udon thani | -3.8 | 3.0 | 6.8 | 6.8 |
| 3. Loei | -5.4 | 4.0 | 3.3 | 3.4 |
| 4. Nong Khai | 1.0 | 4.0 | 2.6 | 2.7 |
| 5. Mukdahan | -6.3 | 8.1 | 1.6 | 1.7 |
| 6. Nakhon Phanom | 3.2 | 4.0 | 2.9 | 2.9 |
| 7. Sakon Nakhon | 5.0 | 1.9 | 4.0 | 3.9 |
| 8. Kalasin | -4.3 | 3.4 | 3.6 | 3.7 |
| 9. Nakhon Ratchasima | -1.0 | 5.5 | 18.5 | 18.9 |
| 10. Chaiyaphum | 0.0 | 2.3 | 4.1 | 4.0 |
| 11. Yasothon | 5.7 | 3.8 | 1.9 | 1.9 |
| 12. Ubon Ratchathani | 2.1 | 3.0 | 8.2 | 8.1 |
| 13. Roi Et | 3.2 | 2.3 | 5.1 | 4.9 |
| 14. Buri Ram | 2.8 | 3.9 | 5.8 | 5.8 |
| 15. Surin | 4.3 | 0.7 | 5.3 | 5.1 |
| 16. Maha Sarakham | 4.1 | 4.9 | 3.9 | 4.0 |
| 17. Si Sa Ket | 4.7 | 1.7 | 4.8 | 4.7 |
| 18. Nong Bua Lam Phu | -4.7 | 4.8 | 1.7 | 1.8 |
| 19. Am Nat Chareon | 1.5 | 6.1 | 1.3 | 1.3 |
| 20. Bueng Kan | -2.0 | 6.1 | 1.6 | 1.7 |
| GRP | 0.0 | 3.4 | 100.0 | 100.0 |

The North

Overall Gross regional product (GRP) of the North in real terms expanded by 1.2%, improving from a fall of 5.1% in 2020. The increase resulted from both agricultural and non-agricultural production. Agricultural production, accounting for 23.7% of the North's total production, grew by 1.8%, in contrast to a drop of 9.2% in 2020. Meanwhile, non-agricultural production, accounting for 76.3% of the North's total production, rose by 0.9% from a fall of 3.6% in the previous year.

Agricultural production expanded by 1.8%, accelerating from a drop of 9.2% in 2020, mainly resulting from crop and animal production, hunting, and related service activities with a rise of 2.0%, improving from a fall of 9.4% in 2020. The increased crop production included fruits, maize, cassava, rubber, and sugarcane. In addition, agricultural services increased in response to the expansion in support activities for crop production and post-harvest crop activities. However, livestock production declined from the previous year, led by cattle and buffalo, and swine. Fishing production decreased in line with freshwater fishing production.



Non-agricultural production expanded by 0.9%, rising from a fall of 3.6% in 2020. An expansion came from manufacturing, which increased by 6.0%, rebounding from a decrease of 7.3% in the previous year. The acceleration was mainly from the increased production of food products, followed by computers, electronic and optical products; non-metallic mineral products; and other manufacturing. Moreover, sectors with favorable expansion also included human health activities, which grew by 6.8%, in contrast to a 1.1% drop in 2020. Transportation and storage rose by 11.8%, recovering from a fall of 19.0% previously in line with postal and courier activities; and air transport activities. In addition, a few sectors expanded from the contraction in the previous year, including education; electricity, gas, steam, and air conditioning supply; information and communication; arts, entertainment, and recreation; and professional, scientific, and technical activities. Production sectors with deceleration included real estate activities, which increased by 2.5%, slowing down from 5.0% in 2020. Followed by water supply, sewerage, waste management, and remediation activities grew by 7.7%, slowing down from an 18.6% growth in the previous year. On the other hand, sectors with the reduction covered wholesale and retail trade, which dropped by 3.1% from a fall of 4.8% in the previous year. Financial and insurance activities decreased by 1.9%, as

opposed to a rise of 3.9% in the last year. Construction declined by 0.5%, from a 5.7% growth previously. Public administration and defence had a fall of 1.3%, continuing from the decline of 0.3% in the previous year. Mining and quarrying dropped by 5.5%, compared to a fall of 5.4% previously due to crude oil and natural gas production, mining of coal and lignite, and other mining and quarrying. Accommodation and food service activities contracted by 8.2%, improving from a shrinkage of 19.3% in the previous year, owing to the welcome of foreign tourists to Thailand since November 1, 2021, and a better tourism situation of Thai tourists in the domestic. This situation was partly due to the government's relaxation of COVID-19 epidemic control measures and the implementation of measures to stimulate spending, especially the "Rao Tiew Duay Kan" (We Travel Together) program that helped to boost domestic tourism. Furthermore, the decreased sectors also covered other service activities and administrative and support service activities.

Northern GPP Growth Rate and Production Income Structure

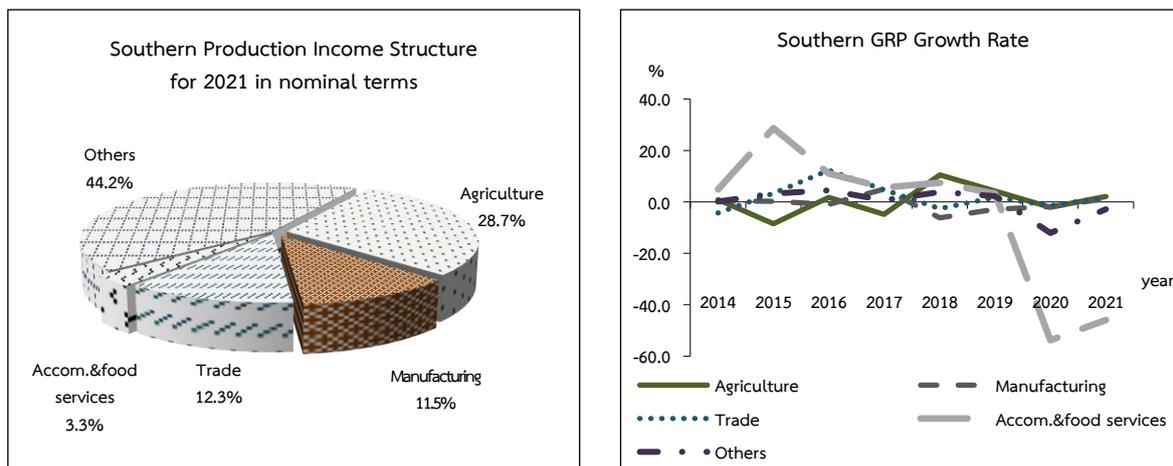
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|---------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Chiang Mai | -6.1 | -0.8 | 19.7 | 19.2 |
| 2. Lampang | -2.5 | 2.4 | 5.8 | 5.8 |
| 3. Uttaradit | -4.5 | 4.6 | 3.3 | 3.4 |
| 4. Mae Hong Son | -1.6 | 1.4 | 1.3 | 1.3 |
| 5. Chiang Rai | -4.5 | 1.8 | 8.3 | 8.2 |
| 6. Phrae | -1.2 | -0.8 | 2.5 | 2.4 |
| 7. Lamphun | 1.2 | 9.1 | 6.6 | 7.1 |
| 8. Nan | 0.6 | 2.4 | 2.8 | 2.9 |
| 9. Phayao | -3.4 | 1.4 | 2.8 | 2.8 |
| 10. Nakhon Sawan | -6.2 | -0.9 | 9.0 | 8.7 |
| 11. Pitsanulok | -5.3 | 4.3 | 7.9 | 8.1 |
| 12. Kam Phaeng Phet | -8.1 | -1.9 | 8.5 | 8.9 |
| 13. Uthai Thani | -13.6 | 10.6 | 2.0 | 2.2 |
| 14. Sukothai | -6.2 | 0.7 | 4.0 | 3.9 |
| 15. Tak | -7.0 | -3.7 | 5.1 | 4.9 |
| 16. Phichit | -4.5 | 0.7 | 4.0 | 3.8 |
| 17. Petchabun | -5.3 | -0.5 | 6.4 | 6.4 |
| GRP | -5.1 | 1.2 | 100.0 | 100.0 |

The South

Overall Gross regional product (GRP) of the South decreased by 2.8%, compared to a fall of 12.1% in 2020. Agricultural production, accounting for 28.7% of the South's total production, grew by 2.1%, improving from a drop of 2.1% in 2020. Meanwhile, non-agricultural production, accounting for 71.3% of the South's total production, reduced by 4.6%, compared to a fall of 14.8% in 2020.

Agricultural production increased by 2.1%, accelerating from a decrease of 2.1% in 2020. The expansion resulted from favorable weather conditions and rising prices in line with higher domestic and external demand; consequently, the production of major crops, especially rubber, oil palm, other vegetables, and paddy, expanded. Besides, agricultural services increased in response to the expansion in support activities for crop production and post-harvest crop activities. However, livestock production decreased due to swine, and cattle and buffalo production. In addition, fishing production fell by 8.7%, compared to a 4.0% rise in the previous year, due to freshwater and marine fishing production.



Non-agricultural production decreased by 4.6%, compared to a fall of 14.8% in 2020. The mild decrease resulted from the relaxation of COVID-19 restrictions, the COVID-19 vaccination roll-out and campaign, which ensured the resume of people's usual daily activities, welcoming all international tourists under the fully-reopen-to-tourism policy during the last quarter of 2021, and the recovery of international trade. The production sectors with expansion were wholesale and retail trade, which increased by 1.8%, in contrast to a drop of 1.5% in 2020 due to the government's economic stimulus packages, public spending, and welcoming international tourists by the end of 2021. Manufacturing also increased by 1.2%, recovering from a decline of 1.8% in 2020, driven by rubber and plastic products, other non-metallic mineral products, and beverage production in response to higher domestic and external demand. Construction rose by 4.3%, in contrast to a drop of 1.1% in the previous year, due to the expansion in public construction in line with higher disbursement of government construction and the rising in private construction, according to the non-dwelling building construction. Human health activities increased by 5.6%, from 4.0% in 2020, due to public and private health services. Real estate activities grew by 1.9%, compared to a rise of 0.6% in the previous year, due to real estate activities with owned or leased property. Information and communication sector expanded by 11.7%, improving from a drop of 1.4% in the previous year due

to the expansion in telecommunication services. Besides, a decelerating sector was the education sector, which increased by 0.8%, slowing down from a rise of 2.9% in 2020. On the contrary, the sectors with the decreased growth included accommodation and food service activities, and transport and storage decreased by 45.9% and 10.8%, compared to drops of 53.8% and 21.3% in 2020, respectively. The gradual recovery partly resulted from relaxing COVID-19 restrictions and welcoming foreign tourists to Thailand since November 1, 2021, under Thailand Pass projects, namely Test and Go, Alternative Quarantine (AQ), and Sandbox. Moreover, the domestic tourism situation of Thai tourists was stimulated by the "Rao Tiew Duay Kan" (We Travel Together) program. Public administration and defence; compulsory social security dropped by 0.3%, compared to a growth of 0.8% in 2020. Financial and insurance activities decreased by 2.2%, in comparison to an increase of 2.1% in the previous year, due to a deceleration in financial service activities and a fall in the insurance business. Mining and quarrying reduced by 0.8%, from a rise of 5.2% in 2020, in response to the reduction in crude oil and natural gas from significant production fields. Electricity, gas, steam, and air conditioning fell by 4.2%, from a drop of 6.3% in the previous year, according to a reduction in electric power generation, transmission, and distribution, as well as gas separation. Water supply; sewerage, waste management, and remediation activities decreased to 1.2% from a fall of 1.1% in 2020. Professional, scientific, and technical activities; administrative and support service activities; other service activities; and arts, entertainment, and recreation decreased by 5.0%, 50.8%, 10.1%, and 1.7%, respectively.

Southern GPP Growth Rate and Production Income Structure

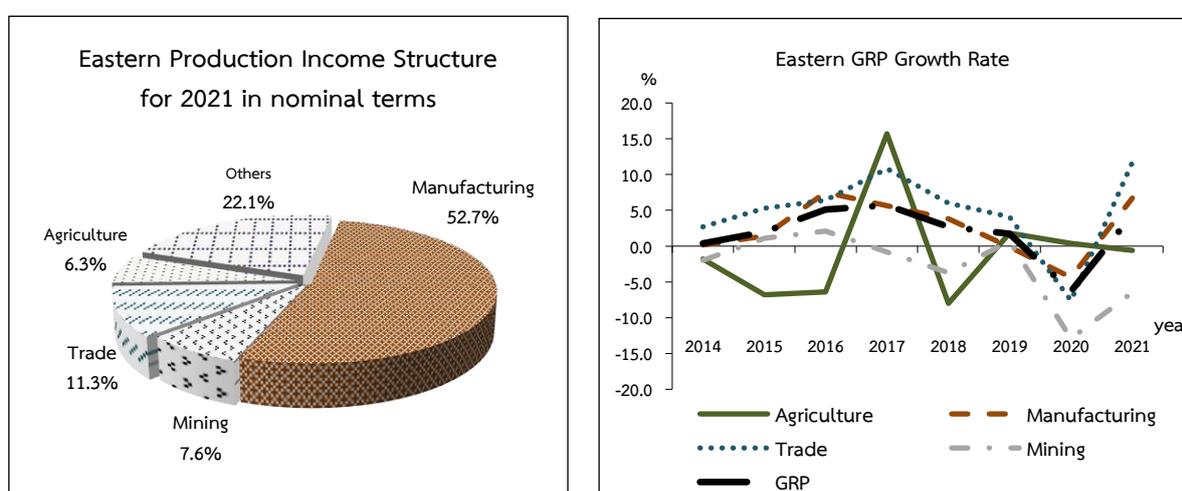
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|------------------------|------------------------------|-------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Phuket | -40.4 | -26.5 | 10.6 | 7.8 |
| 2. SuratThani | -14.7 | -2.8 | 13.9 | 14.0 |
| 3. Ranong | 4.5 | -4.4 | 2.4 | 2.3 |
| 4. Phangnga | -29.3 | -10.5 | 4.2 | 3.8 |
| 5. Krabi | -19.0 | -2.9 | 5.5 | 5.7 |
| 6. Chumphon | 2.5 | 1.2 | 9.9 | 10.2 |
| 7. Nakhon Si Thammarat | -0.2 | 1.3 | 14.0 | 14.6 |
| 8. Songkhla | -3.1 | 1.8 | 18.1 | 19.0 |
| 9. Satun | 3.5 | -1.0 | 2.5 | 2.6 |
| 10. Yala | 2.3 | 2.1 | 3.8 | 3.9 |
| 11. Trang | 1.2 | 2.1 | 5.0 | 5.4 |
| 12. Narathiwat | -5.9 | 4.6 | 3.3 | 3.6 |
| 13. Phatthalung | 0.4 | 2.4 | 3.0 | 3.1 |
| 14. Pattani | -4.6 | 2.1 | 3.8 | 4.0 |
| GRP | -12.1 | -2.8 | 100.0 | 100.0 |

The East

Overall Gross regional product (GRP) of the East in 2021 grew by 4.4%, accelerating from a 6.3% drop in 2020. The expansion reflected the increase in non-agricultural production. It, accounting for 93.7% of the East's total production, increased by 4.8%, rebounding from a fall of 6.7% in the previous year. Meanwhile, agricultural production, accounting for 6.3% of the East's total production, decreased by 0.6%, compared to a rise of 0.4% in 2020.

Agricultural production decreased by 0.6%, in contrast to a 0.4% rise in 2020, due to a 1.7% drop in the crop, livestock production, and related service activities, from a 1.8% growth in the previous year, led by fruit production. Livestock production declined by 13.2% from the production of poultry and swine. However, fishing production increased by 9.4%, improving from a fall of 11.2% in 2020 due to freshwater and marine fishing production.



Non-agricultural production grew by 4.8%, accelerating from a 6.7% decline in 2020. The acceleration mainly contributed from the manufacturing sector, the highest proportion of the Eastern production, which grew by 6.7%, improving from a 4.4% drop in 2020. The industries with the expansion were motor vehicles, chemical and chemical products, electrical equipment, non-metallic mineral products, rubber and plastic products, machinery and equipment, and fabricated metal products. Besides, sectors with a favorable expansion included wholesale and retail trade, which increased by 11.7%, recovering from a drop of 7.6% in the previous year. Transportation and storage rose by 3.1%, compared to a 0.7% rise in 2020, driven by land transport, warehousing and storage, and postal and courier activities. Moreover, sectors with the expansion included financial and insurance activities; real estate activities; human health activities; electricity, gas, steam and air conditioning supply; public administration and defence, compulsory social security; construction; information and communication; administrative and support services activities; other service activities; and professional, scientific and technical activities. Sectors that experienced a slowdown included education and water supply, sewerage, waste management, and remediation activities, with growths of 1.4% and 10.7%, compared to a 1.8% and 11.0% growth in 2020, respectively. However, sectors with a contraction were mining and quarrying, which dropped by 6.5%, compared to a 12.9% fall in the previous year, mainly resulting from lower crude oil and

natural gas production. Accommodation and food service activities decreased by 23.1%, compared to a 47.9% drop in 2020, resulting from an opening to international tourists since November 1, 2021, along with the recovery of domestic tourism situation, which partly resulted from relaxing COVID-19 restrictions, and the government's economic stimulus packages, especially "We Travel Together." Lastly, arts, entertainment, and recreation decreased by 3.8%, compared to a fall of 31.4% in 2020.

Eastern GPP Growth Rate and Production Income Structure

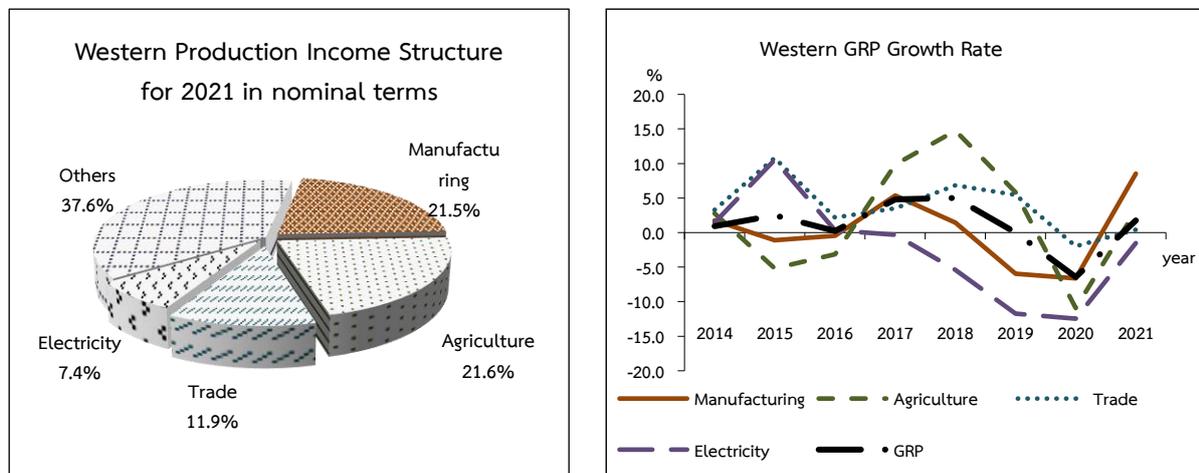
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|-----------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Chonburi | -6.8 | 6.9 | 33.3 | 34.3 |
| 2. Chachoengsao | -12.1 | 15.9 | 12.8 | 13.6 |
| 3. Rayong | -5.6 | 1.4 | 31.9 | 32.5 |
| 4. Trat | 4.3 | -5.5 | 1.8 | 1.5 |
| 5. Chanthaburi | 5.5 | -1.0 | 5.3 | 4.7 |
| 6. Nakhon Nayok | 1.6 | -3.1 | 1.2 | 1.0 |
| 7. Prachinburi | -7.3 | -2.3 | 12.0 | 10.8 |
| 8. Sa Kaeo | -4.5 | 2.8 | 1.7 | 1.6 |
| GRP | -6.3 | 4.4 | 100.0 | 100.0 |

The West

Overall Gross regional product (GRP) of the West in 2021 grew by 1.8%, improving from a 6.4% decline in 2020. The increase resulted from non-agricultural production. It, which accounted for 78.4% of the West's total production, increased by 1.4%, rebounding from a reduction of 5.2% in 2020. Besides, agricultural production, accounting for 21.6% of the West's total production, rose by 3.2%, accelerating from a 10.9% fall in the previous year.

Agricultural production rose by 3.2%, accelerating from a 10.9% reduction in 2020 due to a 3.1% growth in crops, livestock production, and related service activities, from an 11.5% fall in 2020, driven by crop production, namely vegetables, paddy, pineapple, sugarcane, and rubber. Meanwhile, livestock production fell by 5.9%, compared to a reduction of 18.0% in 2020 due to swine and broiler production. On the other hand, fishing production grew by 3.5% due to marine fishing production.



Non-agricultural production increased by 1.4%, in contrast to a fall of 5.2% in 2020. The increase reflected the expansion in the manufacturing sector, the leading Western production sector. It rose by 8.5%, accelerating from a drop of 6.6% in the previous year due to the production of food products; textiles; chemical and chemical products; non-metallic mineral products; basic metals; computer, electronic and optical products; and electrical equipment. Besides, the sectors with a favorable expansion included wholesale and retail trade, which expanded by 0.4% from a reduction of 2.0% in 2020. Human health activities increased by 5.2%, higher than 1.8% in the previous year. Transportation and storage grew by 2.0%, accelerating from a 12.6% drop in 2020 due to postal and courier activities and water transport. Information and communication rose by 1.6% from a rise of 1.1% in 2020. However, sectors with a contraction included electricity, gas, steam, and air conditioning supply which fell by 1.5%, compared to a 12.5% reduction in 2020, due to electric power generation, transmission, and distribution. Real estate activities came with a 3.1% reduction, in contrast to a 2.9% rise in 2020. Financial and insurance activities declined by 0.7%, from a 4.2% growth in 2020, due to the insurance business. Sectors with a reduction were public administration and defence, compulsory social security; construction; accommodation and food service activities; and education.

Western GPP Growth Rate and Production Income Structure

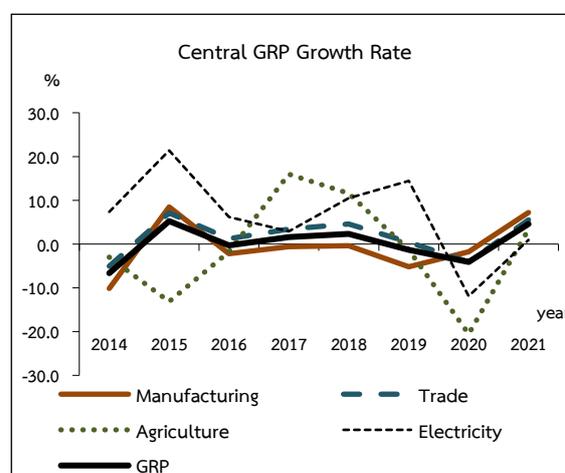
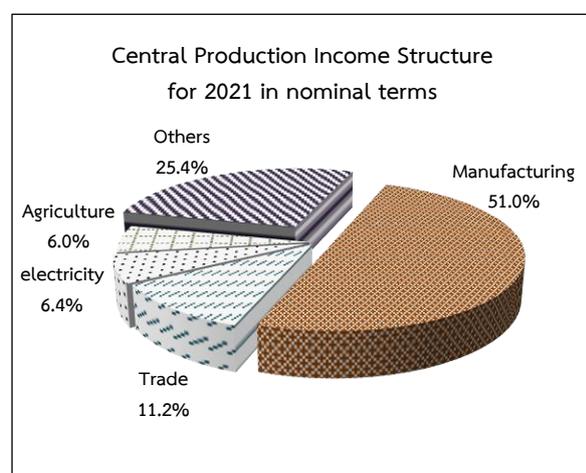
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|------------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Ratchaburi | -6.3 | 1.3 | 31.7 | 31.4 |
| 2. Kanchanaburi | -7.6 | 1.7 | 18.4 | 18.5 |
| 3. Phachuap Khiri Khan | -8.6 | 1.9 | 16.4 | 16.4 |
| 4. Phetchaburi | -5.4 | 1.3 | 12.7 | 12.7 |
| 5. Suphan Buri | -5.7 | 2.1 | 16.0 | 16.0 |
| 6. Samut Songkhram | 0.5 | 4.7 | 4.8 | 5.0 |
| GRP | -6.4 | 1.8 | 100.0 | 100.0 |

The Central

Overall Gross regional product (GRP) of the Central in 2021 increased by 4.6%, accelerating from a 4.1% reduction in 2020. The expansion was from non-agricultural production, accounting for 94.0% of the Central's total production, and agricultural production, accounting for 6.0% of the Central's total production, grew by 4.7% and 3.3%, recovering from falls of 2.7% and 20.5% in 2020.

Agricultural production rose by 3.3%, accelerating a fall of 20.5% in 2020, due to the 3.4% expansion of crops, livestock production, and agricultural activities, rising from a reduction of 20.9% in 2020, driven by crop products such as paddy, vegetables, and sugarcane. Meanwhile, livestock production expanded by 0.1%, from a 10.2% drop in 2020, led by poultry, and cattle and buffalo production, whereas swine production dropped. Fishing production diminished by 1.5%, compared to a fall of 2.3% in 2020, due to freshwater fishing production.



Non-agricultural production in 2021 increased by 4.7%, recovering from a 2.7% reduction in 2020. The expansion was from the manufacturing sector, which had the most significant proportion, increased by 7.2%, accelerating from a fall of 1.7% in the previous year led by the production of computer, electronic and optical products; non-metallic mineral products; motor vehicles; and machinery and equipment. Besides, sectors with a favorable expansion included wholesale and retail trade; electricity, gas, steam, and air conditioning supply; real estate activities; professional, scientific, and technical activities; human health activities; public administration and defence; compulsory social security; education; information and communication; other service activities; accommodation and food service activities; administrative and support services activities; and arts, entertainment, and recreation. Sectors with a contraction included transportation and storage, which reduced by 0.7%, from an 8.4% drop in 2020 due to land transport and warehousing and storage; however, postal and courier activities kept rising from the previous year. Financial and insurance activities declined by 1.8%, falling from a 7.0% growth in 2020. Construction dropped by 7.6% from a rise of 27.0% in 2020. Mining and quarrying decreased by 0.2%, compared to a fall of 7.2% in the previous year. Water supply, sewerage, waste management, and remediation activities declined by 2.2%, in contrast to a 1.0% growth in the last year.

Central GPP Growth Rate and Production Income Structure

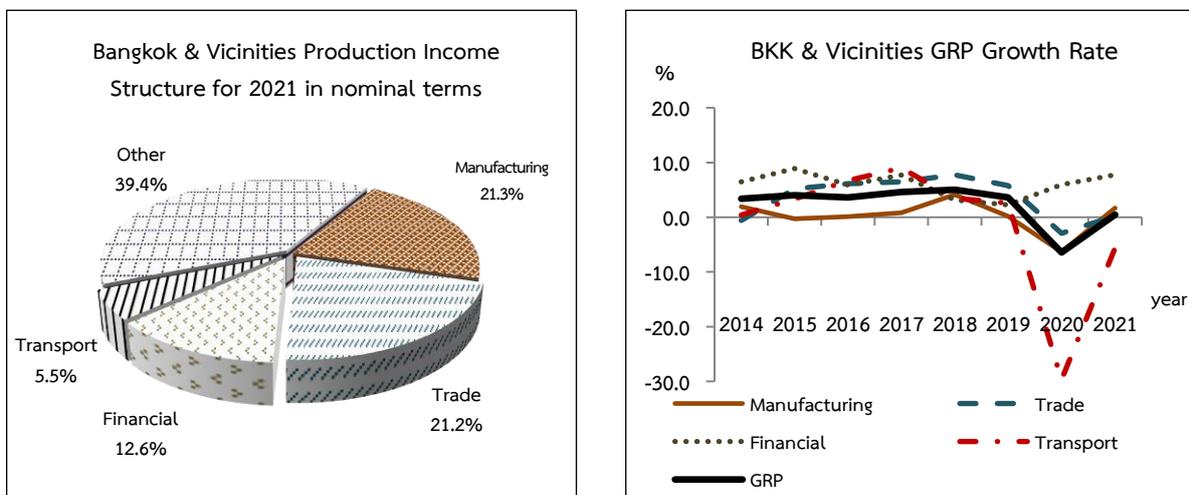
(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|-----------------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Saraburi | -5.2 | 1.6 | 28.9 | 28.0 |
| 2. Singburi | -7.5 | 1.0 | 3.1 | 3.0 |
| 3. Chai Nat | -5.1 | 6.0 | 4.3 | 4.5 |
| 4. Ang Thong | -4.4 | -2.3 | 3.7 | 3.5 |
| 5. Lopburi | -6.2 | 2.2 | 12.7 | 12.5 |
| 6. Phra Nakhon Sri Ayuthaya | -2.4 | 7.8 | 47.3 | 48.5 |
| GRP | -4.1 | 4.6 | 100.0 | 100.0 |

Bangkok and vicinities

Overall Gross regional product (GRP) of Bangkok and vicinities in 2021 expanded by 0.5%, improving from a contraction of 6.4% in 2020. Non-agricultural production, accounting for 99.4% of Bangkok and its vicinities' total production, increased by 0.4%, compared to a fall of 6.5% in 2020. On the other hand, agricultural production expanded by 6.4%, accelerating from a reduction of 0.9% in 2020.

Agricultural production expanded by 6.4%, recovering from a shrinkage of 0.9% in 2020, primarily from crop and animal production and related service activities with an increase of 8.8%, compared to a decrease of 3.7% in 2020, driven by vegetables, paddy, swine, and broilers. However, fishing production declined by 0.7%, compared to a rise of 9.0% in 2020, due to a decrease in marine fishing production, whereas freshwater fishing expanded.



Non-agricultural production grew by 0.4%, improving from a 6.5% reduction in 2020, as a result of the manufacturing sector, which increased by 1.7%, compared to a 6.3% drop in 2020, mainly contributed by the production of chemicals and chemical products; food products; computers, electronic and optical products; and motor vehicles. In addition, production sectors with the expansion included financial and insurance activities, which grew by 7.7% from a growth of 5.9% in the previous year. Followed by information and communication rose by 5.4%, continuing from a 2.1% growth in the last year. Wholesale and retail trade increased by 0.2%, compared to a 2.9% decrease last year. Besides, the increased sectors included construction; arts, entertainment, and recreation; and water supply, sewerage, and waste management and remediation activities. Similarly, public administration and defence grew by 0.8%, decelerating from 2.8% in the previous year. On the contrary, the declining production sectors were transportation and storage, which dropped by 5.6%, compared to a 29.7% decrease in 2020, due to air transport, land transport, and water transport. Next, accommodation and food service activities fell by 9.3%, compared to a drop of 31.8% in 2020, owing to the welcome of international tourists to Thailand since November 1, 2021, and the recovery of domestic tourism situation of Thai tourists. The gradual recovery was partly due to the government's relaxation of COVID-19 epidemic control measures and the implementation of measures to stimulate spending, especially the "We Travel Together" project that helped to boost domestic tourism. Furthermore, the reduction in production sectors covered

real estate activities; professional, scientific, and technical activities; administrative and support service activities; other service activities; human health and social work activities; education; electricity, gas, steam, and air conditioning supply; and mining and quarrying.

Bangkok & Vicinities GPP Growth Rate and Production Income Structure

(%)

| Province | Growth rate in real terms | | Structure in nominal terms | |
|-----------------------|------------------------------|------------|-------------------------------|--------------|
| | 2020 | 2021 | 2020 | 2021 |
| 1. Bangkok Metropolis | -6.2 | 0.4 | 71.2 | 70.9 |
| 2. Samut Prakan | -16.7 | 0.4 | 8.5 | 8.6 |
| 3. Pathum Thani | -4.8 | -0.8 | 5.6 | 5.5 |
| 4. Samut Sakhon | -0.1 | 1.1 | 5.4 | 5.6 |
| 5. Nakhon Pathom | -2.6 | 3.3 | 4.6 | 4.8 |
| 6. Nonthaburi | -0.5 | 0.2 | 4.7 | 4.6 |
| GRP | -6.4 | 0.5 | 100.0 | 100.0 |

2. GRP and GPP per capita¹

GDP per capita in 2021 was 231,986 baht per year, increasing from 225,311 baht per year in 2020 or a growth of 3.0%. Regarding the region, the East had the highest GRP per capita with 469,872 baht per year, while the Northeast scored the lowest level at 90,998 baht per year. The difference between the highest and lowest average was 5.2 times, higher than the difference of 5.0 times in 2020. Therefore, GRP per capita was ranked from the highest to the lowest: the East, Bangkok and vicinities, the Central, the West, the South, the North, and the Northeast, respectively.

In terms of the growth rate, GRP per capita in 2021 ranked as follows: The East (8.0%), the Central (5.5%), the Northeast (4.8%), the West (2.5%), the North (1.9%), Bangkok and vicinities (0.4%), and the South (-0.7%), respectively.

¹ 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 (%) | |
|----------------------|----------------|----------------|-----------------|------------|
| | 2020 | 2021 | 2020 | 2021 |
| Northeast | 86,832 | 90,998 | 1.7 | 4.8 |
| North | 108,932 | 111,018 | -5.0 | 1.9 |
| South | 132,692 | 131,807 | -12.4 | -0.7 |
| East | 435,085 | 469,872 | -13.3 | 8.0 |
| West | 152,363 | 156,223 | -6.5 | 2.5 |
| Central | 263,430 | 277,952 | -3.8 | 5.5 |
| Bangkok & Vicinities | 437,059 | 438,760 | -8.0 | 0.4 |
| Whole Kingdom | 225,311 | 231,986 | -7.5 | 3.0 |

GPP per capita showed that the highest 10 GPP per capita belonged to the East, Bangkok and vicinities, and the Central. These regions contained non-agricultural production as leading productions: manufacturing, wholesale and retail trade, financial and insurance activities, and transportation and storage. The top 10 were Rayong, Bangkok Metropolis, Chonburi, Prachinburi, Phra Nakhon Si Ayuthaya, Chachoengsao, Samut Sakhon, Saraburi, Nakhon Pathom, and Samut Prakan, respectively. Rayong had the highest GPP per capita, reached at 904,857 baht. The main production activities of Rayong were the manufacturing products, namely, coke and refined petroleum products; chemicals and chemical products; machinery and equipment; and rubber and plastic products, as well as mining and quarrying, mainly from crude oil and natural gas. The lowest 10 GPP per capita mostly belonged to the Northeast, including Sa Kaeo in the East, Mae Hong Son in the North, and Narathiwat in the South. Most provinces in these regions generate most of their income from agricultural production, which has high uncertainties in both yields and prices. Moreover, non-agricultural production, especially manufacturing production, has yet to spread across these areas, reflecting less investment in the non-agricultural sector and leading to lower GPP in these regions. The ten lowest GPP per capita provinces were Narathiwat, Nong Bua Lam Phu, Mae Hong Son, Mukdahan, Yasothon, Sakon Nakhon, Chaiyaphum, Sa Kaeo, Amnat Charoen, and Kalasin. Meanwhile, Narathiwat had the lowest GPP per capita at 61,787 baht. The income was mainly from the services sector. Besides, the difference in GPP per capita between Rayong and Narathiwat was 14.6 times.

GPP per capita in 2021 (Baht/year)

| Province | Baht per year | Province | Baht per year |
|----------------------------|---------------|----------------------|---------------|
| 1. Rayong | 904,857 | 40. Phitsanulok | 113,013 |
| 2. Bangkok Metropolis | 593,927 | 41. Trang | 109,656 |
| 3. Chon Buri | 524,002 | 42. Suphan Buri | 107,792 |
| 4. Prachinburi | 490,499 | 43. Yala | 105,453 |
| 5. Phra Nakhon Si Ayuthaya | 468,579 | 44. Ranong | 105,256 |
| 6. Chachoengsao | 457,736 | 45. Loei | 105,205 |
| 7. Samut Sakhon | 391,442 | 46. Lampang | 104,754 |
| 8. Saraburi | 323,556 | 47. Uttaradit | 103,567 |
| 9. Nakhon Pathom | 297,901 | 48. Uthai Thani | 101,640 |
| 10. Samut Prakan | 283,160 | 49. Nong Khai | 97,617 |
| 11. Chumphon | 259,853 | 50. Phayao | 96,550 |
| 12. Chanthaburi | 243,317 | 51. Phichit | 93,950 |
| 13. Pathum Thani | 230,401 | 52. Udon Thani | 90,818 |
| 14. Lamphun | 226,464 | 53. Chiang Rai | 90,203 |
| 15. Ratchaburi | 221,383 | 54. Phetchabun | 88,485 |
| 16. Phang Nga | 194,282 | 55. Nakhon Phanom | 87,122 |
| 17. Nonthaburi | 193,641 | 56. Maha Sarakham | 85,228 |
| 18. Phachuap Khiri Khan | 192,326 | 57. Si Sa Ket | 83,332 |
| 19. Krabi | 168,552 | 58. Phrae | 82,755 |
| 20. Phuket | 165,343 | 59. Surin | 81,675 |
| 21. Samut Songkhram | 160,089 | 60. Phatthalung | 81,529 |
| 22. Trat | 160,025 | 61. Nan | 81,233 |
| 23. Surat Thani | 154,835 | 62. Buri Ram | 80,684 |
| 24. Songkhla | 145,123 | 63. Sukhothai | 80,170 |
| 25. Phetchaburi | 144,370 | 64. Bueng Kan | 80,159 |
| 26. Singburi | 142,428 | 65. Roi Et | 78,688 |
| 27. Lop Buri | 142,287 | 66. Ubon Ratchathani | 78,275 |
| 28. Kam Phaeng Phet | 141,987 | 67. Pattani | 78,131 |
| 29. Chai Nat | 135,664 | 68. Kalasin | 77,397 |
| 30. Chiang Mai | 133,306 | 69. Am Nat Chareon | 77,048 |
| 31. Kanchanaburi | 127,365 | 70. Sa Kaeo | 73,744 |
| 32. Nakhon Ratchasima | 126,119 | 71. Chaiyaphum | 73,134 |
| 33. Khon Kaen | 124,489 | 72. Sakon Nakhon | 72,117 |
| 34. Ang Thong | 124,180 | 73. Yasothon | 70,327 |
| 35. Nakhon Si Thammarat | 122,494 | 74. Mukdahan | 67,203 |
| 36. Nakhon Sawan | 119,856 | 75. Mae Hong Son | 65,653 |
| 37. Nakhon Nayok | 115,666 | 76. Nong Bua Lam Phu | 63,568 |
| 38. Tak | 114,952 | 77. Narathiwat | 61,787 |
| 39. Satun | 113,481 | | |

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GROSS DOMESTIC PRODUCT
AND
GROSS REGIONAL PRODUCT

GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES
WHOLE KINGDOM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Agriculture | 1,334,795 | 1,219,420 | 1,236,981 | 1,302,041 | 1,342,911 | 1,372,848 | 1,362,954 | 1,407,848 |
| Agriculture, forestry and fishing | 1,334,795 | 1,219,420 | 1,236,981 | 1,302,041 | 1,342,911 | 1,372,848 | 1,362,954 | 1,407,848 |
| Non-Agriculture | 11,895,511 | 12,524,058 | 13,353,356 | 14,186,623 | 15,030,429 | 15,516,321 | 14,298,196 | 14,758,750 |
| Industrial | 4,526,819 | 4,592,338 | 4,791,853 | 5,029,209 | 5,278,347 | 5,254,658 | 4,791,399 | 5,218,502 |
| Mining and quarrying | 495,627 | 431,425 | 399,753 | 386,153 | 416,991 | 411,820 | 324,118 | 351,863 |
| Manufacturing | 3,648,058 | 3,762,150 | 3,960,437 | 4,184,233 | 4,373,783 | 4,327,276 | 4,002,001 | 4,393,661 |
| Electricity, gas, steam and air conditioning supply | 331,412 | 343,430 | 373,038 | 396,457 | 422,034 | 446,482 | 397,088 | 400,242 |
| Water supply; sewerage, waste management and remediation activities | 51,722 | 55,333 | 58,625 | 62,366 | 65,539 | 69,080 | 68,192 | 72,736 |
| Services | 7,368,692 | 7,931,720 | 8,561,503 | 9,157,414 | 9,752,082 | 10,261,663 | 9,506,797 | 9,540,248 |
| Construction | 337,043 | 379,940 | 400,376 | 394,729 | 410,157 | 419,075 | 421,988 | 437,761 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,816,182 | 1,966,439 | 2,187,129 | 2,379,660 | 2,580,986 | 2,744,078 | 2,650,613 | 2,636,628 |
| Transportation and storage | 720,581 | 779,135 | 864,556 | 920,641 | 955,066 | 983,945 | 748,649 | 736,612 |
| Accommodation and food service activities | 497,777 | 600,218 | 696,810 | 817,326 | 922,803 | 1,031,231 | 605,291 | 515,444 |
| Information and communication | 301,427 | 327,394 | 337,483 | 361,815 | 388,297 | 431,414 | 435,517 | 459,095 |
| Financial and insurance activities | 961,263 | 1,037,966 | 1,120,954 | 1,181,246 | 1,240,877 | 1,267,132 | 1,289,695 | 1,345,451 |
| Real estate activities | 324,590 | 332,488 | 354,175 | 377,355 | 400,066 | 417,700 | 428,153 | 436,529 |
| Professional, scientific and technical activities | 267,745 | 261,390 | 254,947 | 274,638 | 284,835 | 290,689 | 275,380 | 274,289 |
| Administrative and support service activities | 231,496 | 237,026 | 240,493 | 251,605 | 263,242 | 270,719 | 211,943 | 201,759 |
| Public administration and defence; compulsory social security | 802,790 | 843,417 | 881,905 | 917,355 | 957,152 | 992,291 | 1,026,482 | 1,052,598 |
| Education | 565,146 | 594,280 | 612,300 | 629,952 | 651,304 | 674,770 | 690,920 | 704,725 |
| Human health and social work activities | 270,681 | 288,404 | 307,429 | 328,165 | 351,182 | 370,891 | 388,228 | 410,197 |
| Arts, entertainment and recreation | 65,640 | 70,145 | 81,153 | 91,070 | 102,411 | 116,694 | 102,294 | 107,750 |
| Other service activities | 206,331 | 213,478 | 221,793 | 231,857 | 243,704 | 251,034 | 231,644 | 221,410 |
| Gross domestic product (GDP) | 13,230,306 | 13,743,478 | 14,590,337 | 15,488,664 | 16,373,340 | 16,889,169 | 15,661,150 | 16,166,598 |
| GDP Per capita (Baht) | 195,807 | 202,152 | 213,553 | 225,126 | 236,927 | 243,658 | 225,311 | 231,986 |
| Population (1,000 persons) | 67,568 | 67,986 | 68,322 | 68,800 | 69,107 | 69,315 | 69,509 | 69,688 |

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

WHOLE KINGDOM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Agriculture | 658,462 | 615,883 | 608,752 | 638,105 | 677,009 | 670,375 | 648,006 | 662,593 |
| Agriculture, forestry and fishing | 658,462 | 615,883 | 608,752 | 638,105 | 677,009 | 670,375 | 648,006 | 662,593 |
| Non-Agriculture | 8,610,046 | 8,972,642 | 9,320,992 | 9,704,831 | 10,097,962 | 10,339,431 | 9,687,172 | 9,824,694 |
| Industrial | 3,174,363 | 3,235,844 | 3,308,263 | 3,378,518 | 3,476,662 | 3,472,211 | 3,271,535 | 3,391,029 |
| Mining and quarrying | 238,872 | 244,577 | 246,600 | 231,895 | 225,100 | 228,906 | 208,035 | 197,097 |
| Manufacturing | 2,630,604 | 2,670,311 | 2,730,588 | 2,809,907 | 2,907,210 | 2,882,602 | 2,728,773 | 2,856,887 |
| Electricity, gas, steam and air conditioning supply | 265,071 | 277,959 | 286,157 | 291,274 | 297,762 | 311,538 | 286,691 | 287,419 |
| Water supply; sewerage, waste management and remediation activities | 39,831 | 43,420 | 46,682 | 49,777 | 52,717 | 55,683 | 55,998 | 58,584 |
| Services | 5,448,768 | 5,754,368 | 6,032,557 | 6,348,316 | 6,645,431 | 6,894,957 | 6,441,315 | 6,460,268 |
| Construction | 229,389 | 268,506 | 289,919 | 281,274 | 287,682 | 292,173 | 295,961 | 302,606 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,270,224 | 1,340,744 | 1,423,314 | 1,514,519 | 1,610,858 | 1,682,029 | 1,628,931 | 1,655,957 |
| Transportation and storage | 584,035 | 607,674 | 639,929 | 691,369 | 718,046 | 737,427 | 569,947 | 553,847 |
| Accommodation and food service activities | 431,373 | 496,115 | 542,057 | 600,677 | 648,602 | 697,936 | 440,343 | 374,232 |
| Information and communication | 425,199 | 468,115 | 479,369 | 497,977 | 541,735 | 603,763 | 613,771 | 647,346 |
| Financial and insurance activities | 602,105 | 652,508 | 698,413 | 744,932 | 772,492 | 786,459 | 827,944 | 873,250 |
| Real estate activities | 339,123 | 344,220 | 368,470 | 393,071 | 414,466 | 430,111 | 436,714 | 444,017 |
| Professional, scientific and technical activities | 202,429 | 199,458 | 194,997 | 207,217 | 212,968 | 216,956 | 206,322 | 199,875 |
| Administrative and support service activities | 163,710 | 169,527 | 172,062 | 177,330 | 183,491 | 187,593 | 147,224 | 135,747 |
| Public administration and defence; compulsory social security | 502,006 | 507,469 | 509,644 | 513,565 | 521,430 | 528,249 | 536,527 | 537,543 |
| Education | 323,740 | 324,312 | 323,601 | 324,972 | 328,187 | 333,384 | 336,677 | 337,613 |
| Human health and social work activities | 202,004 | 208,552 | 214,829 | 223,609 | 234,363 | 243,167 | 250,941 | 259,718 |
| Arts, entertainment and recreation | 61,044 | 66,668 | 80,858 | 90,649 | 101,743 | 116,473 | 101,473 | 106,465 |
| Other service activities | 152,826 | 157,624 | 162,918 | 169,198 | 174,950 | 179,043 | 167,043 | 158,131 |
| Gross domestic product (CVMs) | 9,232,088 | 9,521,425 | 9,848,501 | 10,259,940 | 10,693,202 | 10,919,339 | 10,256,873 | 10,409,904 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 304,437 | 298,128 | 301,284 | 308,403 | 320,866 | 301,411 | 323,478 | 336,268 |
| Agriculture, forestry and fishing | 304,437 | 298,128 | 301,284 | 308,403 | 320,866 | 301,411 | 323,478 | 336,268 |
| Non-Agriculture | 1,014,737 | 1,065,436 | 1,140,823 | 1,202,584 | 1,247,753 | 1,279,501 | 1,278,459 | 1,335,634 |
| Industrial | 281,374 | 283,983 | 305,656 | 321,229 | 335,451 | 336,560 | 326,355 | 370,719 |
| Mining and quarrying | 13,742 | 15,115 | 15,200 | 12,835 | 13,354 | 14,282 | 14,652 | 14,593 |
| Manufacturing | 242,231 | 243,547 | 262,207 | 278,419 | 291,327 | 285,269 | 273,341 | 311,042 |
| Electricity, gas, steam and air conditioning supply | 21,338 | 20,951 | 23,679 | 24,974 | 25,507 | 31,281 | 32,562 | 38,205 |
| Water supply; sewerage, waste management and remediation activities | 4,064 | 4,370 | 4,569 | 5,000 | 5,263 | 5,728 | 5,800 | 6,880 |
| Services | 733,363 | 781,452 | 835,167 | 881,355 | 912,302 | 942,941 | 952,104 | 964,915 |
| Construction | 60,014 | 61,868 | 64,792 | 64,811 | 65,687 | 67,143 | 68,179 | 72,125 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 148,828 | 163,852 | 184,794 | 199,820 | 213,827 | 223,075 | 227,208 | 220,748 |
| Transportation and storage | 28,857 | 30,778 | 34,673 | 38,719 | 38,908 | 42,407 | 39,788 | 44,836 |
| Accommodation and food service activities | 12,951 | 14,616 | 16,531 | 19,326 | 21,835 | 24,483 | 19,461 | 18,442 |
| Information and communication | 9,465 | 10,739 | 10,261 | 11,450 | 12,914 | 15,488 | 14,750 | 14,866 |
| Financial and insurance activities | 87,685 | 95,080 | 107,417 | 111,914 | 118,371 | 120,957 | 124,423 | 122,642 |
| Real estate activities | 54,140 | 58,283 | 62,136 | 68,723 | 68,554 | 67,496 | 71,273 | 73,875 |
| Professional, scientific and technical activities | 545 | 780 | 850 | 947 | 982 | 1,123 | 1,090 | 1,087 |
| Administrative and support service activities | 3,845 | 3,893 | 3,961 | 4,484 | 4,822 | 5,048 | 3,552 | 3,102 |
| Public administration and defence; compulsory social security | 66,912 | 77,014 | 78,280 | 80,753 | 85,754 | 89,319 | 90,150 | 90,129 |
| Education | 198,665 | 200,439 | 203,418 | 208,371 | 203,070 | 204,475 | 207,282 | 213,136 |
| Human health and social work activities | 43,482 | 45,507 | 48,225 | 51,321 | 55,652 | 59,349 | 63,662 | 69,365 |
| Arts, entertainment and recreation | 2,610 | 2,716 | 3,629 | 3,926 | 4,619 | 5,316 | 4,522 | 5,226 |
| Other service activities | 15,364 | 15,888 | 16,200 | 16,789 | 17,309 | 17,261 | 16,765 | 15,336 |
| Gross regional product (GRP) | 1,319,174 | 1,363,564 | 1,442,107 | 1,510,987 | 1,568,619 | 1,580,912 | 1,601,937 | 1,671,902 |
| GRP Per capita (Baht) | 70,081 | 72,566 | 77,042 | 80,976 | 84,359 | 85,351 | 86,832 | 90,998 |
| Population (1,000 persons) | 18,824 | 18,791 | 18,718 | 18,660 | 18,595 | 18,523 | 18,449 | 18,373 |

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

1 - NORTHEASTERN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 144,552 | 146,788 | 152,801 | 156,281 | 164,410 | 153,583 | 163,400 | 168,951 |
| Agriculture, forestry and fishing | 144,552 | 146,788 | 152,801 | 156,281 | 164,410 | 153,583 | 163,400 | 168,951 |
| Non-Agriculture | 699,176 | 723,741 | 745,766 | 775,617 | 802,685 | 808,563 | 796,689 | 823,628 |
| Industrial | 200,085 | 203,749 | 204,494 | 215,613 | 233,195 | 230,766 | 212,593 | 229,119 |
| Mining and quarrying | 7,649 | 7,854 | 7,765 | 6,658 | 6,838 | 7,054 | 7,265 | 7,181 |
| Manufacturing | 172,551 | 175,556 | 174,108 | 185,601 | 201,309 | 194,960 | 175,892 | 188,612 |
| Electricity, gas, steam and air conditioning supply | 19,335 | 19,369 | 22,157 | 23,058 | 24,904 | 29,477 | 29,955 | 34,582 |
| Water supply; sewerage, waste management and remediation activities | 2,134 | 2,412 | 2,524 | 2,808 | 2,967 | 3,300 | 3,566 | 4,022 |
| Services | 498,620 | 519,356 | 540,215 | 559,002 | 569,007 | 576,885 | 581,605 | 592,515 |
| Construction | 40,464 | 43,408 | 46,586 | 45,852 | 45,746 | 46,482 | 47,511 | 49,540 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 93,613 | 102,110 | 109,135 | 114,717 | 119,725 | 122,060 | 124,167 | 125,206 |
| Transportation and storage | 22,097 | 21,372 | 22,693 | 25,258 | 25,414 | 27,023 | 25,241 | 28,363 |
| Accommodation and food service activities | 11,307 | 12,160 | 12,905 | 14,214 | 15,326 | 16,591 | 15,136 | 14,768 |
| Information and communication | 12,306 | 14,080 | 13,384 | 14,419 | 16,613 | 20,038 | 19,158 | 19,430 |
| Financial and insurance activities | 58,285 | 63,023 | 70,645 | 73,936 | 78,716 | 78,569 | 82,200 | 84,563 |
| Real estate activities | 57,857 | 61,639 | 66,008 | 73,038 | 72,483 | 70,937 | 74,174 | 76,737 |
| Professional, scientific and technical activities | 444 | 641 | 701 | 770 | 790 | 902 | 879 | 854 |
| Administrative and support service activities | 2,502 | 2,563 | 2,606 | 2,905 | 3,088 | 3,211 | 2,256 | 1,907 |
| Public administration and defence; compulsory social security | 41,842 | 46,338 | 45,237 | 45,208 | 46,716 | 47,549 | 47,120 | 46,027 |
| Education | 109,049 | 104,678 | 103,103 | 102,953 | 98,043 | 96,745 | 96,539 | 97,352 |
| Human health and social work activities | 30,192 | 30,561 | 31,255 | 32,319 | 34,201 | 35,755 | 37,766 | 40,232 |
| Arts, entertainment and recreation | 1,893 | 2,046 | 2,897 | 3,121 | 3,648 | 4,212 | 3,561 | 4,107 |
| Other service activities | 10,783 | 10,964 | 11,122 | 11,459 | 11,648 | 11,476 | 11,202 | 10,150 |
| Gross regional product (CVMs) | 847,245 | 873,166 | 901,750 | 934,593 | 970,475 | 963,055 | 963,346 | 995,950 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 346,048 | 304,621 | 287,825 | 303,454 | 337,719 | 337,726 | 301,728 | 296,136 |
| Agriculture, forestry and fishing | 346,048 | 304,621 | 287,825 | 303,454 | 337,719 | 337,726 | 301,728 | 296,136 |
| Non-Agriculture | 766,957 | 794,846 | 859,730 | 893,580 | 934,874 | 966,969 | 931,793 | 955,322 |
| Industrial | 226,550 | 217,994 | 243,755 | 242,859 | 250,235 | 257,252 | 243,737 | 270,571 |
| Mining and quarrying | 57,978 | 45,377 | 44,976 | 41,926 | 44,628 | 42,637 | 34,000 | 40,167 |
| Manufacturing | 145,502 | 149,294 | 172,863 | 173,175 | 179,302 | 186,526 | 180,934 | 199,513 |
| Electricity, gas, steam and air conditioning supply | 19,485 | 19,406 | 21,341 | 22,606 | 21,071 | 23,008 | 23,100 | 24,421 |
| Water supply; sewerage, waste management and remediation activities | 3,584 | 3,917 | 4,574 | 5,151 | 5,235 | 5,080 | 5,704 | 6,471 |
| Services | 540,406 | 576,852 | 615,976 | 650,722 | 684,639 | 709,717 | 688,055 | 684,751 |
| Construction | 44,309 | 48,628 | 50,672 | 51,487 | 53,221 | 53,766 | 56,448 | 56,974 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 129,332 | 136,474 | 149,930 | 160,001 | 173,329 | 178,174 | 169,685 | 159,465 |
| Transportation and storage | 21,212 | 24,870 | 27,601 | 31,999 | 34,317 | 38,206 | 30,551 | 34,031 |
| Accommodation and food service activities | 19,987 | 23,215 | 25,196 | 27,853 | 31,470 | 34,934 | 24,183 | 21,036 |
| Information and communication | 9,316 | 10,344 | 9,425 | 10,730 | 12,500 | 14,708 | 14,160 | 14,491 |
| Financial and insurance activities | 65,904 | 71,064 | 77,395 | 79,778 | 83,138 | 83,968 | 85,231 | 81,677 |
| Real estate activities | 39,016 | 38,871 | 43,387 | 45,725 | 47,941 | 47,779 | 50,642 | 52,062 |
| Professional, scientific and technical activities | 773 | 1,073 | 1,258 | 1,460 | 1,616 | 1,992 | 1,783 | 1,856 |
| Administrative and support service activities | 5,622 | 5,767 | 7,033 | 7,637 | 9,314 | 8,892 | 4,993 | 3,812 |
| Public administration and defence; compulsory social security | 57,345 | 60,605 | 62,245 | 65,330 | 69,435 | 72,219 | 73,334 | 74,072 |
| Education | 96,558 | 102,676 | 105,271 | 108,507 | 104,128 | 107,311 | 110,032 | 113,738 |
| Human health and social work activities | 37,004 | 38,562 | 40,858 | 43,821 | 47,696 | 50,258 | 50,494 | 55,113 |
| Arts, entertainment and recreation | 2,236 | 2,255 | 2,779 | 3,387 | 3,787 | 4,505 | 4,015 | 4,498 |
| Other service activities | 11,794 | 12,450 | 12,925 | 13,004 | 12,745 | 13,004 | 12,504 | 11,925 |
| Gross regional product (GRP) | 1,113,004 | 1,099,467 | 1,147,555 | 1,197,035 | 1,272,593 | 1,304,695 | 1,233,521 | 1,251,457 |
| GRP Per capita (Baht) | 96,306 | 95,321 | 99,852 | 104,451 | 111,416 | 114,714 | 108,932 | 111,018 |
| Population (1,000 persons) | 11,557 | 11,534 | 11,493 | 11,460 | 11,422 | 11,373 | 11,324 | 11,273 |

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

2 - NORTHERN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 119,413 | 106,945 | 102,629 | 113,468 | 122,470 | 118,975 | 107,974 | 109,924 |
| Agriculture, forestry and fishing | 119,413 | 106,945 | 102,629 | 113,468 | 122,470 | 118,975 | 107,974 | 109,924 |
| Non-Agriculture | 518,460 | 538,096 | 562,698 | 575,086 | 596,764 | 608,730 | 586,865 | 592,395 |
| Industrial | 150,074 | 152,682 | 162,621 | 160,406 | 167,114 | 171,343 | 160,990 | 167,650 |
| Mining and quarrying | 27,267 | 26,583 | 26,975 | 23,282 | 22,530 | 22,653 | 21,432 | 20,264 |
| Manufacturing | 104,315 | 107,594 | 115,347 | 116,349 | 124,072 | 127,511 | 118,257 | 125,386 |
| Electricity, gas, steam and air conditioning supply | 17,758 | 18,033 | 19,987 | 20,626 | 20,509 | 21,660 | 21,044 | 21,584 |
| Water supply; sewerage, waste management and remediation activities | 1,946 | 2,225 | 2,600 | 2,971 | 3,054 | 3,018 | 3,578 | 3,853 |
| Services | 368,940 | 386,084 | 400,908 | 415,388 | 430,406 | 438,210 | 426,363 | 425,555 |
| Construction | 29,927 | 34,156 | 36,472 | 36,466 | 37,105 | 37,263 | 39,389 | 39,197 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 78,049 | 81,497 | 84,803 | 88,447 | 94,373 | 94,636 | 90,107 | 87,314 |
| Transportation and storage | 16,465 | 17,960 | 18,971 | 21,607 | 23,274 | 25,633 | 20,755 | 23,198 |
| Accommodation and food service activities | 17,585 | 19,463 | 19,823 | 20,655 | 22,281 | 23,879 | 19,261 | 17,674 |
| Information and communication | 11,949 | 13,385 | 12,122 | 13,351 | 15,832 | 18,714 | 18,077 | 18,590 |
| Financial and insurance activities | 42,767 | 46,022 | 49,725 | 51,648 | 53,830 | 53,597 | 55,665 | 54,595 |
| Real estate activities | 41,250 | 40,680 | 45,617 | 48,121 | 50,195 | 49,727 | 52,192 | 53,513 |
| Professional, scientific and technical activities | 652 | 913 | 1,072 | 1,227 | 1,345 | 1,655 | 1,485 | 1,505 |
| Administrative and support service activities | 3,718 | 3,862 | 4,702 | 5,024 | 6,054 | 5,737 | 3,220 | 2,378 |
| Public administration and defence; compulsory social security | 35,859 | 36,465 | 35,971 | 36,574 | 37,826 | 38,446 | 38,331 | 37,827 |
| Education | 53,697 | 54,330 | 54,045 | 54,311 | 50,929 | 51,440 | 51,928 | 52,666 |
| Human health and social work activities | 26,883 | 27,058 | 27,635 | 28,837 | 30,686 | 31,722 | 31,368 | 33,516 |
| Arts, entertainment and recreation | 1,664 | 1,752 | 2,316 | 2,808 | 3,113 | 3,714 | 3,290 | 3,675 |
| Other service activities | 8,485 | 8,831 | 9,115 | 9,113 | 8,792 | 8,857 | 8,563 | 8,108 |
| Gross regional product (CVMs) | 634,408 | 630,370 | 644,156 | 671,844 | 704,262 | 709,302 | 673,443 | 681,211 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 305,305 | 261,805 | 298,429 | 300,702 | 288,276 | 311,114 | 332,574 | 367,146 |
| Agriculture, forestry and fishing | 305,305 | 261,805 | 298,429 | 300,702 | 288,276 | 311,114 | 332,574 | 367,146 |
| Non-Agriculture | 848,660 | 931,982 | 1,014,068 | 1,068,791 | 1,106,787 | 1,141,912 | 947,030 | 910,661 |
| Industrial | 213,446 | 222,476 | 223,283 | 228,594 | 213,061 | 213,955 | 209,455 | 220,177 |
| Mining and quarrying | 51,895 | 55,426 | 48,127 | 35,131 | 37,866 | 41,282 | 41,123 | 41,918 |
| Manufacturing | 132,820 | 139,757 | 143,887 | 159,787 | 142,704 | 137,768 | 136,016 | 146,620 |
| Electricity, gas, steam and air conditioning supply | 25,914 | 24,493 | 28,233 | 30,467 | 29,213 | 31,304 | 28,977 | 28,192 |
| Water supply; sewerage, waste management and remediation activities | 2,818 | 2,801 | 3,037 | 3,209 | 3,278 | 3,601 | 3,339 | 3,447 |
| Services | 635,214 | 709,505 | 790,785 | 840,198 | 893,726 | 927,956 | 737,574 | 690,484 |
| Construction | 39,272 | 42,347 | 46,046 | 43,362 | 46,120 | 50,271 | 49,349 | 52,178 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 117,083 | 121,796 | 144,611 | 155,383 | 154,615 | 161,482 | 159,298 | 157,190 |
| Transportation and storage | 79,040 | 87,128 | 94,259 | 100,632 | 100,584 | 100,556 | 77,355 | 70,085 |
| Accommodation and food service activities | 106,335 | 144,054 | 172,175 | 194,493 | 220,181 | 233,720 | 84,552 | 41,645 |
| Information and communication | 9,089 | 10,411 | 9,735 | 11,627 | 13,194 | 14,685 | 14,405 | 15,978 |
| Financial and insurance activities | 58,968 | 61,280 | 66,650 | 69,290 | 73,386 | 74,030 | 73,396 | 70,459 |
| Real estate activities | 35,804 | 36,113 | 39,537 | 41,373 | 43,209 | 44,218 | 44,906 | 45,851 |
| Professional, scientific and technical activities | 1,523 | 2,049 | 2,442 | 2,522 | 2,485 | 2,660 | 2,383 | 2,327 |
| Administrative and support service activities | 17,125 | 19,061 | 20,273 | 23,512 | 25,538 | 26,891 | 7,407 | 3,770 |
| Public administration and defence; compulsory social security | 56,657 | 63,646 | 68,241 | 69,795 | 74,850 | 77,269 | 79,338 | 80,923 |
| Education | 75,399 | 80,370 | 82,476 | 80,904 | 87,419 | 87,418 | 91,278 | 93,662 |
| Human health and social work activities | 29,069 | 30,362 | 32,601 | 34,502 | 37,725 | 40,164 | 42,386 | 45,748 |
| Arts, entertainment and recreation | 1,827 | 2,147 | 2,740 | 3,232 | 3,511 | 3,744 | 2,628 | 2,589 |
| Other service activities | 8,023 | 8,741 | 9,000 | 9,570 | 10,909 | 10,847 | 8,894 | 8,077 |
| Gross regional product (GRP) | 1,153,965 | 1,193,787 | 1,312,497 | 1,369,494 | 1,395,063 | 1,453,026 | 1,279,604 | 1,277,807 |
| GRP Per capita (Baht) | 124,898 | 127,892 | 139,335 | 144,554 | 146,310 | 151,511 | 132,692 | 131,807 |
| Population (1,000 persons) | 9,239 | 9,334 | 9,420 | 9,474 | 9,535 | 9,590 | 9,643 | 9,695 |

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

3 - SOUTHERN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 183,048 | 167,463 | 170,231 | 162,134 | 179,144 | 186,622 | 182,711 | 186,636 |
| Agriculture, forestry and fishing | 183,048 | 167,463 | 170,231 | 162,134 | 179,144 | 186,622 | 182,711 | 186,636 |
| Non-Agriculture | 582,494 | 626,148 | 659,604 | 674,179 | 688,013 | 699,975 | 596,436 | 569,209 |
| Industrial | 138,190 | 140,739 | 139,800 | 138,354 | 132,010 | 132,590 | 131,119 | 131,180 |
| Mining and quarrying | 33,118 | 35,867 | 33,783 | 25,899 | 26,410 | 28,307 | 29,788 | 29,559 |
| Manufacturing | 83,127 | 83,394 | 82,540 | 86,708 | 81,319 | 78,962 | 77,519 | 78,477 |
| Electricity, gas, steam and air conditioning supply | 21,738 | 20,963 | 23,458 | 24,652 | 23,580 | 25,159 | 23,570 | 22,573 |
| Water supply; sewerage, waste management and remediation activities | 1,494 | 1,561 | 1,702 | 1,825 | 1,871 | 2,097 | 2,074 | 2,049 |
| Services | 445,616 | 487,472 | 522,705 | 539,043 | 559,838 | 571,306 | 468,776 | 441,238 |
| Construction | 26,883 | 30,125 | 33,563 | 31,106 | 32,564 | 35,298 | 34,900 | 36,390 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 67,985 | 70,268 | 78,938 | 82,687 | 80,520 | 81,946 | 80,756 | 82,188 |
| Transportation and storage | 57,082 | 62,098 | 64,049 | 66,951 | 66,833 | 67,084 | 52,781 | 47,083 |
| Accommodation and food service activities | 99,676 | 128,279 | 142,497 | 150,459 | 161,591 | 166,697 | 77,004 | 41,654 |
| Information and communication | 12,069 | 13,953 | 12,967 | 14,922 | 17,302 | 19,376 | 19,106 | 21,338 |
| Financial and insurance activities | 37,197 | 38,634 | 41,616 | 43,694 | 46,012 | 46,029 | 47,008 | 45,983 |
| Real estate activities | 37,877 | 37,834 | 41,615 | 43,586 | 45,284 | 46,060 | 46,319 | 47,200 |
| Professional, scientific and technical activities | 1,148 | 1,560 | 1,862 | 1,897 | 1,851 | 1,977 | 1,777 | 1,688 |
| Administrative and support service activities | 10,876 | 12,271 | 13,002 | 14,823 | 15,892 | 16,586 | 4,569 | 2,248 |
| Public administration and defence; compulsory social security | 35,429 | 38,295 | 39,436 | 39,073 | 40,776 | 41,135 | 41,469 | 41,326 |
| Education | 42,536 | 43,243 | 43,109 | 41,259 | 43,596 | 42,756 | 43,992 | 44,326 |
| Human health and social work activities | 20,511 | 20,734 | 21,493 | 22,127 | 23,640 | 24,689 | 25,665 | 27,100 |
| Arts, entertainment and recreation | 2,184 | 2,612 | 3,461 | 4,087 | 4,445 | 4,764 | 3,324 | 3,268 |
| Other service activities | 6,059 | 6,532 | 6,625 | 6,983 | 7,856 | 7,733 | 6,373 | 5,732 |
| Gross regional product (CVMs) | 755,766 | 780,396 | 815,779 | 820,884 | 852,939 | 872,061 | 766,774 | 745,150 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 159,452 | 151,378 | 151,150 | 184,216 | 169,116 | 183,717 | 191,838 | 185,577 |
| Agriculture, forestry and fishing | 159,452 | 151,378 | 151,150 | 184,216 | 169,116 | 183,717 | 191,838 | 185,577 |
| Non-Agriculture | 2,182,372 | 2,213,477 | 2,402,664 | 2,619,331 | 2,815,496 | 2,853,642 | 2,488,175 | 2,756,955 |
| Industrial | 1,579,691 | 1,562,876 | 1,682,631 | 1,837,789 | 1,968,460 | 1,956,773 | 1,690,243 | 1,915,556 |
| Mining and quarrying | 349,104 | 286,315 | 254,251 | 260,483 | 286,523 | 277,687 | 201,591 | 222,342 |
| Manufacturing | 1,105,830 | 1,147,326 | 1,293,379 | 1,426,172 | 1,521,681 | 1,519,606 | 1,351,323 | 1,552,190 |
| Electricity, gas, steam and air conditioning supply | 115,921 | 119,577 | 125,138 | 141,044 | 149,033 | 144,899 | 121,103 | 122,501 |
| Water supply; sewerage, waste management and remediation activities | 8,835 | 9,658 | 9,863 | 10,089 | 11,223 | 14,581 | 16,226 | 18,523 |
| Services | 602,682 | 650,601 | 720,034 | 781,542 | 847,037 | 896,869 | 797,932 | 841,399 |
| Construction | 40,845 | 46,637 | 47,579 | 42,318 | 42,485 | 47,218 | 45,340 | 47,318 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 205,123 | 223,047 | 249,706 | 285,381 | 309,330 | 325,859 | 299,455 | 331,507 |
| Transportation and storage | 78,471 | 86,311 | 95,283 | 99,590 | 110,715 | 113,044 | 103,632 | 110,824 |
| Accommodation and food service activities | 36,783 | 45,827 | 67,669 | 79,103 | 89,376 | 102,255 | 47,157 | 35,468 |
| Information and communication | 8,260 | 9,583 | 9,212 | 10,019 | 11,430 | 12,322 | 13,166 | 14,309 |
| Financial and insurance activities | 48,427 | 52,814 | 57,599 | 60,010 | 63,319 | 66,643 | 66,069 | 68,009 |
| Real estate activities | 30,875 | 30,527 | 31,565 | 33,803 | 37,943 | 41,690 | 40,159 | 43,008 |
| Professional, scientific and technical activities | 7,023 | 4,706 | 4,617 | 5,052 | 5,315 | 5,565 | 5,442 | 6,830 |
| Administrative and support service activities | 16,983 | 18,681 | 19,622 | 21,172 | 22,462 | 22,770 | 17,450 | 18,309 |
| Public administration and defence; compulsory social security | 61,920 | 59,786 | 62,846 | 65,955 | 71,339 | 73,322 | 74,395 | 76,145 |
| Education | 34,498 | 36,242 | 36,707 | 38,532 | 39,171 | 38,899 | 40,181 | 41,459 |
| Human health and social work activities | 20,411 | 21,279 | 22,644 | 24,165 | 26,496 | 28,690 | 29,128 | 31,817 |
| Arts, entertainment and recreation | 2,240 | 3,735 | 3,068 | 3,424 | 3,222 | 3,656 | 2,524 | 2,434 |
| Other service activities | 10,822 | 11,424 | 11,917 | 13,018 | 14,434 | 14,935 | 13,837 | 13,964 |
| Gross regional product (GRP) | 2,341,824 | 2,364,855 | 2,553,815 | 2,803,546 | 2,984,613 | 3,037,360 | 2,680,013 | 2,942,532 |
| GRP Per capita (Baht) | 423,510 | 420,818 | 447,396 | 479,997 | 501,530 | 501,554 | 435,085 | 469,872 |
| Population (1,000 persons) | 5,530 | 5,620 | 5,708 | 5,841 | 5,951 | 6,056 | 6,160 | 6,262 |

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

4 - EASTERN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 89,123 | 83,057 | 77,748 | 89,991 | 82,759 | 84,237 | 84,539 | 84,040 |
| Agriculture, forestry and fishing | 89,123 | 83,057 | 77,748 | 89,991 | 82,759 | 84,237 | 84,539 | 84,040 |
| Non-Agriculture | 1,421,533 | 1,459,487 | 1,545,910 | 1,625,004 | 1,680,485 | 1,709,662 | 1,594,401 | 1,670,364 |
| Industrial | 1,001,535 | 1,019,230 | 1,076,713 | 1,126,996 | 1,152,138 | 1,157,411 | 1,091,231 | 1,142,734 |
| Mining and quarrying | 156,558 | 158,263 | 161,585 | 160,234 | 154,249 | 155,322 | 135,239 | 126,390 |
| Manufacturing | 754,690 | 765,422 | 822,924 | 869,339 | 902,511 | 901,528 | 862,081 | 919,894 |
| Electricity, gas, steam and air conditioning supply | 86,524 | 91,884 | 88,051 | 93,392 | 89,935 | 93,044 | 85,919 | 86,346 |
| Water supply; sewerage, waste management and remediation activities | 5,020 | 5,702 | 6,250 | 6,356 | 7,319 | 9,615 | 10,674 | 11,820 |
| Services | 420,492 | 441,673 | 470,815 | 499,813 | 530,785 | 555,772 | 505,889 | 530,469 |
| Construction | 28,053 | 33,144 | 34,638 | 30,325 | 29,962 | 33,088 | 32,013 | 32,949 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 131,222 | 138,230 | 147,049 | 162,976 | 172,723 | 179,721 | 166,076 | 185,485 |
| Transportation and storage | 57,738 | 59,482 | 61,322 | 64,171 | 70,890 | 72,994 | 73,536 | 75,845 |
| Accommodation and food service activities | 32,884 | 39,041 | 54,079 | 59,562 | 64,227 | 70,946 | 36,961 | 28,414 |
| Information and communication | 10,503 | 12,299 | 11,774 | 12,461 | 14,477 | 15,662 | 16,779 | 18,302 |
| Financial and insurance activities | 30,199 | 32,928 | 35,549 | 37,603 | 39,178 | 41,404 | 42,644 | 44,071 |
| Real estate activities | 31,839 | 31,218 | 32,449 | 34,810 | 38,857 | 42,435 | 40,491 | 43,249 |
| Professional, scientific and technical activities | 5,160 | 3,493 | 3,434 | 3,704 | 3,858 | 4,031 | 3,957 | 4,828 |
| Administrative and support service activities | 11,667 | 12,979 | 13,635 | 14,492 | 15,205 | 15,320 | 11,744 | 11,934 |
| Public administration and defence; compulsory social security | 38,720 | 35,972 | 36,318 | 36,924 | 38,864 | 39,033 | 38,885 | 38,886 |
| Education | 19,483 | 19,483 | 19,143 | 19,596 | 19,471 | 18,958 | 19,292 | 19,555 |
| Human health and social work activities | 14,806 | 14,930 | 15,331 | 15,926 | 17,076 | 18,149 | 18,149 | 19,410 |
| Arts, entertainment and recreation | 1,950 | 3,263 | 2,761 | 3,088 | 2,913 | 3,324 | 2,280 | 2,193 |
| Other service activities | 8,038 | 8,501 | 8,853 | 9,610 | 10,465 | 10,783 | 10,143 | 10,145 |
| Gross regional product (CVMs) | 1,507,899 | 1,538,430 | 1,617,402 | 1,710,330 | 1,755,855 | 1,786,390 | 1,673,629 | 1,746,951 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 101,103 | 97,877 | 97,953 | 104,322 | 117,392 | 130,248 | 118,447 | 123,749 |
| Agriculture, forestry and fishing | 101,103 | 97,877 | 97,953 | 104,322 | 117,392 | 130,248 | 118,447 | 123,749 |
| Non-Agriculture | 374,791 | 397,813 | 426,157 | 445,137 | 465,398 | 466,654 | 439,712 | 448,242 |
| Industrial | 163,806 | 172,868 | 182,307 | 186,872 | 188,552 | 179,558 | 166,827 | 178,578 |
| Mining and quarrying | 8,162 | 12,708 | 11,174 | 11,438 | 11,769 | 11,193 | 10,063 | 10,446 |
| Manufacturing | 114,126 | 112,860 | 119,223 | 123,708 | 119,699 | 113,176 | 109,390 | 123,106 |
| Electricity, gas, steam and air conditioning supply | 39,386 | 45,091 | 49,543 | 49,437 | 54,751 | 52,509 | 44,845 | 42,611 |
| Water supply; sewerage, waste management and remediation activities | 2,132 | 2,210 | 2,368 | 2,288 | 2,333 | 2,679 | 2,528 | 2,415 |
| Services | 210,985 | 224,945 | 243,850 | 258,265 | 276,846 | 287,097 | 272,885 | 269,664 |
| Construction | 17,593 | 18,936 | 20,361 | 20,274 | 22,753 | 22,855 | 23,155 | 23,105 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 46,988 | 52,523 | 56,690 | 60,476 | 66,107 | 71,373 | 70,019 | 68,077 |
| Transportation and storage | 17,820 | 20,908 | 25,932 | 26,186 | 27,852 | 25,948 | 22,288 | 23,530 |
| Accommodation and food service activities | 11,842 | 13,718 | 15,022 | 19,705 | 22,314 | 25,309 | 16,493 | 14,014 |
| Information and communication | 3,007 | 3,457 | 3,353 | 3,667 | 4,224 | 5,118 | 5,157 | 5,200 |
| Financial and insurance activities | 21,238 | 23,112 | 25,559 | 25,916 | 27,180 | 27,251 | 27,536 | 27,032 |
| Real estate activities | 14,593 | 13,895 | 15,759 | 16,776 | 18,517 | 18,730 | 19,456 | 18,887 |
| Professional, scientific and technical activities | 202 | 402 | 411 | 447 | 456 | 536 | 441 | 418 |
| Administrative and support service activities | 2,752 | 3,544 | 4,401 | 5,031 | 4,900 | 5,166 | 2,810 | 2,186 |
| Public administration and defence; compulsory social security | 27,064 | 27,233 | 28,312 | 29,498 | 31,306 | 32,838 | 33,327 | 33,818 |
| Education | 30,775 | 29,444 | 29,294 | 30,241 | 29,844 | 29,969 | 30,034 | 30,324 |
| Human health and social work activities | 12,155 | 12,630 | 13,410 | 14,401 | 15,504 | 15,760 | 16,280 | 17,494 |
| Arts, entertainment and recreation | 1,111 | 1,150 | 1,462 | 1,720 | 2,088 | 2,474 | 2,256 | 2,202 |
| Other service activities | 3,846 | 3,993 | 3,885 | 3,926 | 3,802 | 3,769 | 3,631 | 3,378 |
| Gross regional product (GRP) | 475,894 | 495,691 | 524,110 | 549,458 | 582,790 | 596,903 | 558,158 | 571,991 |
| GRP Per capita (Baht) | 131,294 | 136,211 | 143,537 | 150,194 | 159,017 | 162,887 | 152,363 | 156,223 |
| Population (1,000 persons) | 3,625 | 3,639 | 3,651 | 3,658 | 3,665 | 3,665 | 3,663 | 3,661 |

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

5 - WESTERN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 52,997 | 50,260 | 48,679 | 53,468 | 61,359 | 64,947 | 57,852 | 59,692 |
| Agriculture, forestry and fishing | 52,997 | 50,260 | 48,679 | 53,468 | 61,359 | 64,947 | 57,852 | 59,692 |
| Non-Agriculture | 259,741 | 271,593 | 274,517 | 284,520 | 292,275 | 287,901 | 272,989 | 276,791 |
| Industrial | 117,582 | 122,724 | 120,227 | 124,182 | 123,825 | 115,155 | 105,828 | 110,894 |
| Mining and quarrying | 4,695 | 7,071 | 5,234 | 5,146 | 5,283 | 5,266 | 5,037 | 4,821 |
| Manufacturing | 82,848 | 81,916 | 81,532 | 85,907 | 87,135 | 81,947 | 76,515 | 83,042 |
| Electricity, gas, steam and air conditioning supply | 28,902 | 31,943 | 32,047 | 31,941 | 30,211 | 26,663 | 23,341 | 22,984 |
| Water supply; sewerage, waste management and remediation activities | 1,131 | 1,224 | 1,315 | 1,289 | 1,325 | 1,550 | 1,542 | 1,404 |
| Services | 142,252 | 148,952 | 154,117 | 160,142 | 167,998 | 171,783 | 166,022 | 164,889 |
| Construction | 11,915 | 13,323 | 14,677 | 14,382 | 15,888 | 15,870 | 16,191 | 15,901 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 27,888 | 30,899 | 31,575 | 32,684 | 34,920 | 36,819 | 36,092 | 36,249 |
| Transportation and storage | 10,023 | 11,404 | 11,422 | 11,711 | 12,176 | 11,493 | 10,047 | 10,249 |
| Accommodation and food service activities | 11,143 | 12,262 | 12,475 | 15,286 | 16,414 | 18,100 | 15,125 | 14,452 |
| Information and communication | 4,122 | 4,785 | 4,611 | 4,844 | 5,711 | 6,963 | 7,041 | 7,156 |
| Financial and insurance activities | 13,471 | 14,630 | 16,076 | 16,546 | 17,171 | 17,181 | 17,905 | 17,789 |
| Real estate activities | 15,427 | 14,549 | 16,581 | 17,674 | 19,408 | 19,512 | 20,071 | 19,446 |
| Professional, scientific and technical activities | 165 | 331 | 340 | 364 | 368 | 431 | 357 | 329 |
| Administrative and support service activities | 1,747 | 2,279 | 2,825 | 3,178 | 3,058 | 3,200 | 1,738 | 1,307 |
| Public administration and defence; compulsory social security | 16,924 | 16,385 | 16,361 | 16,514 | 17,055 | 17,482 | 17,420 | 17,270 |
| Education | 17,052 | 15,538 | 14,982 | 15,093 | 14,551 | 14,323 | 14,150 | 14,026 |
| Human health and social work activities | 8,906 | 8,965 | 9,197 | 9,625 | 10,142 | 10,119 | 10,301 | 10,832 |
| Arts, entertainment and recreation | 813 | 874 | 1,178 | 1,381 | 1,669 | 1,985 | 1,800 | 1,753 |
| Other service activities | 2,738 | 2,773 | 2,676 | 2,689 | 2,560 | 2,501 | 2,422 | 2,243 |
| Gross regional product (CVMs) | 312,354 | 320,150 | 320,928 | 336,338 | 353,189 | 353,129 | 330,411 | 336,266 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 61,866 | 52,814 | 50,148 | 57,466 | 64,614 | 65,040 | 51,976 | 52,558 |
| Agriculture, forestry and fishing | 61,866 | 52,814 | 50,148 | 57,466 | 64,614 | 65,040 | 51,976 | 52,558 |
| Non-Agriculture | 699,036 | 757,735 | 768,373 | 781,394 | 809,166 | 804,768 | 784,403 | 829,389 |
| Industrial | 460,899 | 508,705 | 506,090 | 506,148 | 516,836 | 506,519 | 491,812 | 529,024 |
| Mining and quarrying | 11,585 | 13,515 | 22,889 | 21,322 | 19,920 | 21,003 | 19,629 | 20,122 |
| Manufacturing | 417,344 | 455,970 | 439,143 | 439,186 | 440,540 | 415,977 | 411,826 | 449,633 |
| Electricity, gas, steam and air conditioning supply | 30,357 | 37,483 | 42,215 | 43,625 | 53,994 | 66,837 | 57,751 | 56,607 |
| Water supply; sewerage, waste management and remediation activities | 1,613 | 1,737 | 1,843 | 2,015 | 2,382 | 2,702 | 2,606 | 2,662 |
| Services | 238,137 | 249,030 | 262,283 | 275,246 | 292,330 | 298,249 | 292,591 | 300,365 |
| Construction | 12,114 | 12,605 | 13,440 | 12,936 | 13,955 | 13,650 | 17,131 | 16,012 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 72,388 | 79,685 | 84,815 | 90,833 | 97,808 | 99,605 | 95,231 | 98,383 |
| Transportation and storage | 25,371 | 27,165 | 30,809 | 32,821 | 34,047 | 35,686 | 32,583 | 33,452 |
| Accommodation and food service activities | 3,427 | 3,695 | 3,925 | 4,382 | 4,940 | 5,434 | 4,724 | 5,008 |
| Information and communication | 3,127 | 3,484 | 3,386 | 3,849 | 4,273 | 4,797 | 4,708 | 4,880 |
| Financial and insurance activities | 20,689 | 21,726 | 24,164 | 24,436 | 25,308 | 25,457 | 26,383 | 25,698 |
| Real estate activities | 11,895 | 12,592 | 13,275 | 15,479 | 16,692 | 16,508 | 16,636 | 17,142 |
| Professional, scientific and technical activities | 11,752 | 12,547 | 11,136 | 10,507 | 9,775 | 9,120 | 9,510 | 10,566 |
| Administrative and support service activities | 4,187 | 4,102 | 4,151 | 4,538 | 5,185 | 5,289 | 4,164 | 4,520 |
| Public administration and defence; compulsory social security | 33,979 | 31,782 | 33,026 | 33,939 | 36,545 | 37,930 | 37,709 | 38,819 |
| Education | 22,372 | 21,972 | 21,536 | 21,793 | 22,954 | 23,366 | 22,266 | 22,766 |
| Human health and social work activities | 11,401 | 11,918 | 12,644 | 13,587 | 14,709 | 14,919 | 15,318 | 16,556 |
| Arts, entertainment and recreation | 765 | 782 | 983 | 1,108 | 1,288 | 1,524 | 1,404 | 1,552 |
| Other service activities | 4,670 | 4,976 | 4,994 | 5,038 | 4,849 | 4,963 | 4,824 | 5,011 |
| Gross regional product (GRP) | 760,902 | 810,548 | 818,521 | 838,860 | 873,780 | 869,808 | 836,379 | 881,947 |
| GRP Per capita (Baht) | 241,004 | 255,882 | 258,155 | 264,186 | 275,049 | 273,851 | 263,430 | 277,952 |
| Population (1,000 persons) | 3,157 | 3,168 | 3,171 | 3,175 | 3,177 | 3,176 | 3,175 | 3,173 |

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

6 - CENTRAL

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 27,287 | 23,708 | 23,286 | 27,002 | 30,139 | 29,744 | 23,636 | 24,417 |
| Agriculture, forestry and fishing | 27,287 | 23,708 | 23,286 | 27,002 | 30,139 | 29,744 | 23,636 | 24,417 |
| Non-Agriculture | 524,613 | 560,650 | 559,323 | 562,999 | 572,347 | 564,590 | 549,065 | 574,889 |
| Industrial | 357,585 | 390,742 | 387,731 | 385,625 | 386,955 | 376,401 | 364,055 | 386,376 |
| Mining and quarrying | 8,706 | 9,206 | 11,650 | 10,835 | 10,121 | 10,379 | 9,634 | 9,615 |
| Manufacturing | 323,815 | 351,264 | 343,595 | 341,595 | 340,180 | 322,609 | 317,033 | 339,915 |
| Electricity, gas, steam and air conditioning supply | 23,476 | 28,495 | 30,267 | 31,136 | 34,411 | 39,373 | 34,694 | 35,010 |
| Water supply; sewerage, waste management and remediation activities | 895 | 1,007 | 1,075 | 1,190 | 1,415 | 1,632 | 1,648 | 1,612 |
| Services | 168,637 | 172,377 | 173,849 | 179,019 | 186,321 | 188,317 | 184,833 | 189,091 |
| Construction | 8,249 | 8,926 | 9,752 | 9,237 | 9,809 | 9,537 | 12,112 | 11,192 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 45,756 | 49,006 | 49,590 | 51,271 | 53,637 | 53,852 | 51,637 | 54,488 |
| Transportation and storage | 17,731 | 18,300 | 17,555 | 18,798 | 19,208 | 20,466 | 18,746 | 18,612 |
| Accommodation and food service activities | 2,854 | 2,940 | 2,956 | 3,134 | 3,394 | 3,578 | 3,174 | 3,302 |
| Information and communication | 4,317 | 4,854 | 4,692 | 5,163 | 5,846 | 6,600 | 6,503 | 6,780 |
| Financial and insurance activities | 13,323 | 13,976 | 15,457 | 15,881 | 16,254 | 16,346 | 17,486 | 17,167 |
| Real estate activities | 12,562 | 13,166 | 13,945 | 16,276 | 17,462 | 17,166 | 17,132 | 17,614 |
| Professional, scientific and technical activities | 17,764 | 18,780 | 16,818 | 15,875 | 14,934 | 14,054 | 14,606 | 16,085 |
| Administrative and support service activities | 2,922 | 2,897 | 2,931 | 3,156 | 3,566 | 3,616 | 2,849 | 2,995 |
| Public administration and defence; compulsory social security | 21,248 | 19,122 | 19,085 | 19,000 | 19,909 | 20,192 | 19,710 | 19,824 |
| Education | 12,409 | 11,596 | 11,024 | 10,879 | 11,199 | 11,173 | 10,481 | 10,513 |
| Human health and social work activities | 8,316 | 8,413 | 8,616 | 9,022 | 9,561 | 9,518 | 9,626 | 10,184 |
| Arts, entertainment and recreation | 548 | 586 | 788 | 884 | 1,018 | 1,208 | 1,106 | 1,219 |
| Other service activities | 3,386 | 3,602 | 3,610 | 3,622 | 3,432 | 3,487 | 3,427 | 3,527 |
| Gross regional product (CVMs) | 549,759 | 578,591 | 576,640 | 585,835 | 599,558 | 591,453 | 567,322 | 593,512 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 56,584 | 52,797 | 50,193 | 43,479 | 44,927 | 43,591 | 42,914 | 46,414 |
| Agriculture, forestry and fishing | 56,584 | 52,797 | 50,193 | 43,479 | 44,927 | 43,591 | 42,914 | 46,414 |
| Non-Agriculture | 6,008,958 | 6,362,769 | 6,741,541 | 7,175,806 | 7,650,955 | 8,002,874 | 7,428,624 | 7,522,548 |
| Industrial | 1,601,052 | 1,623,435 | 1,648,133 | 1,705,720 | 1,805,752 | 1,804,040 | 1,662,969 | 1,733,877 |
| Mining and quarrying | 3,161 | 2,970 | 3,136 | 3,017 | 2,932 | 3,735 | 3,060 | 2,276 |
| Manufacturing | 1,490,206 | 1,513,397 | 1,529,736 | 1,583,785 | 1,678,531 | 1,668,953 | 1,539,171 | 1,611,557 |
| Electricity, gas, steam and air conditioning supply | 79,010 | 76,428 | 82,889 | 84,303 | 88,465 | 96,644 | 88,750 | 87,707 |
| Water supply; sewerage, waste management and remediation activities | 28,675 | 30,640 | 32,372 | 34,614 | 35,824 | 34,708 | 31,989 | 32,338 |
| Services | 4,407,905 | 4,739,334 | 5,093,408 | 5,470,086 | 5,845,203 | 6,198,834 | 5,765,655 | 5,788,671 |
| Construction | 122,896 | 148,919 | 157,487 | 159,541 | 165,936 | 164,172 | 162,387 | 170,049 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,096,440 | 1,189,061 | 1,316,583 | 1,427,765 | 1,565,970 | 1,684,509 | 1,629,717 | 1,601,258 |
| Transportation and storage | 469,810 | 501,976 | 555,998 | 590,695 | 608,644 | 628,097 | 442,451 | 419,853 |
| Accommodation and food service activities | 306,453 | 355,093 | 396,293 | 472,464 | 532,688 | 605,096 | 408,722 | 379,831 |
| Information and communication | 259,163 | 279,375 | 292,110 | 310,471 | 329,761 | 364,296 | 369,171 | 389,371 |
| Financial and insurance activities | 658,353 | 712,890 | 762,171 | 809,902 | 850,175 | 868,826 | 886,659 | 949,934 |
| Real estate activities | 138,266 | 142,207 | 148,516 | 155,476 | 167,208 | 181,279 | 185,080 | 185,702 |
| Professional, scientific and technical activities | 245,926 | 239,833 | 234,232 | 253,702 | 264,206 | 269,693 | 254,731 | 251,205 |
| Administrative and support service activities | 180,982 | 181,978 | 181,051 | 185,231 | 191,020 | 196,662 | 171,567 | 166,061 |
| Public administration and defence; compulsory social security | 498,913 | 523,352 | 548,954 | 572,085 | 587,922 | 609,393 | 638,229 | 658,692 |
| Education | 106,879 | 123,138 | 133,600 | 141,603 | 164,719 | 183,331 | 189,846 | 189,639 |
| Human health and social work activities | 117,159 | 128,147 | 137,048 | 146,368 | 153,400 | 161,750 | 170,959 | 174,105 |
| Arts, entertainment and recreation | 54,852 | 57,360 | 66,493 | 74,273 | 83,896 | 95,475 | 84,947 | 89,249 |
| Other service activities | 151,812 | 156,006 | 162,872 | 170,511 | 179,657 | 186,255 | 171,189 | 163,720 |
| Gross regional product (GRP) | 6,065,541 | 6,415,566 | 6,791,734 | 7,219,285 | 7,695,882 | 8,046,466 | 7,471,538 | 7,568,962 |
| GRP Per capita (Baht) | 387,905 | 403,492 | 420,255 | 436,688 | 459,105 | 475,217 | 437,059 | 438,760 |
| Population (1,000 persons) | 15,637 | 15,900 | 16,161 | 16,532 | 16,763 | 16,932 | 17,095 | 17,251 |

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

7 - BANGKOK AND VICINITIES

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 40,619 | 37,239 | 33,944 | 30,657 | 30,975 | 28,586 | 28,324 | 30,136 |
| Agriculture, forestry and fishing | 40,619 | 37,239 | 33,944 | 30,657 | 30,975 | 28,586 | 28,324 | 30,136 |
| Non-Agriculture | 4,606,734 | 4,797,836 | 4,974,364 | 5,210,030 | 5,473,270 | 5,674,531 | 5,307,433 | 5,330,755 |
| Industrial | 1,198,972 | 1,196,606 | 1,202,742 | 1,209,270 | 1,264,581 | 1,270,013 | 1,188,191 | 1,203,584 |
| Mining and quarrying | 1,837 | 1,848 | 1,845 | 1,629 | 1,535 | 2,167 | 2,201 | 1,453 |
| Manufacturing | 1,104,073 | 1,101,129 | 1,102,507 | 1,111,285 | 1,157,172 | 1,159,152 | 1,085,679 | 1,103,920 |
| Electricity, gas, steam and air conditioning supply | 67,081 | 66,133 | 70,118 | 65,846 | 74,902 | 79,299 | 72,815 | 69,672 |
| Water supply; sewerage, waste management and remediation activities | 27,339 | 29,162 | 30,904 | 32,989 | 34,133 | 32,688 | 30,243 | 30,766 |
| Services | 3,416,516 | 3,612,171 | 3,784,256 | 4,014,905 | 4,223,753 | 4,421,443 | 4,135,068 | 4,143,028 |
| Construction | 83,671 | 105,203 | 113,996 | 113,638 | 116,338 | 114,393 | 113,581 | 117,163 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 830,065 | 872,843 | 926,385 | 986,528 | 1,062,950 | 1,124,123 | 1,091,186 | 1,093,830 |
| Transportation and storage | 401,354 | 414,682 | 442,537 | 482,500 | 499,497 | 512,221 | 360,098 | 339,927 |
| Accommodation and food service activities | 257,109 | 284,714 | 301,055 | 340,951 | 369,171 | 401,925 | 274,266 | 248,668 |
| Information and communication | 372,401 | 407,226 | 422,916 | 435,710 | 468,570 | 519,054 | 529,984 | 558,767 |
| Financial and insurance activities | 407,740 | 444,174 | 470,521 | 506,697 | 522,558 | 534,380 | 566,066 | 609,918 |
| Real estate activities | 141,664 | 144,511 | 151,705 | 159,078 | 170,104 | 183,291 | 185,434 | 185,397 |
| Professional, scientific and technical activities | 179,412 | 176,760 | 172,985 | 184,725 | 190,495 | 194,038 | 184,031 | 176,368 |
| Administrative and support service activities | 130,002 | 132,163 | 131,615 | 132,696 | 135,387 | 138,644 | 121,321 | 113,751 |
| Public administration and defence; compulsory social security | 311,983 | 314,891 | 317,235 | 320,271 | 320,284 | 324,412 | 333,593 | 336,382 |
| Education | 68,181 | 75,049 | 78,260 | 81,254 | 92,177 | 100,680 | 103,250 | 101,926 |
| Human health and social work activities | 92,481 | 98,245 | 101,715 | 106,234 | 109,350 | 113,494 | 118,434 | 118,325 |
| Arts, entertainment and recreation | 51,924 | 55,442 | 67,311 | 75,131 | 84,741 | 96,901 | 85,681 | 89,641 |
| Other service activities | 113,412 | 116,506 | 121,040 | 125,887 | 130,436 | 134,507 | 125,129 | 118,478 |
| Gross regional product (CVMs) | 4,648,537 | 4,835,965 | 5,008,911 | 5,240,875 | 5,504,406 | 5,703,152 | 5,335,918 | 5,361,191 |

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 2021p EDITION**

(Million Baht)

| | Northeastern | Northern | Southern | Eastern | Western | Central | Bangkok & Vicinities | Whole Kingdom |
|--|------------------|------------------|------------------|------------------|----------------|----------------|----------------------|-------------------|
| Agriculture | 336,268 | 296,136 | 367,146 | 185,577 | 123,749 | 52,558 | 46,414 | 1,407,848 |
| Agriculture, forestry and fishing | 336,268 | 296,136 | 367,146 | 185,577 | 123,749 | 52,558 | 46,414 | 1,407,848 |
| Non-Agriculture | 1,335,634 | 955,322 | 910,661 | 2,756,955 | 448,242 | 829,389 | 7,522,548 | 14,758,750 |
| Industrial | 370,719 | 270,571 | 220,177 | 1,915,556 | 178,578 | 529,024 | 1,733,877 | 5,218,502 |
| Mining and quarrying | 14,593 | 40,167 | 41,918 | 222,342 | 10,446 | 20,122 | 2,276 | 351,863 |
| Manufacturing | 311,042 | 199,513 | 146,620 | 1,552,190 | 123,106 | 449,633 | 1,611,557 | 4,393,661 |
| Electricity, gas, steam and air conditioning supply | 38,205 | 24,421 | 28,192 | 122,501 | 42,611 | 56,607 | 87,707 | 400,242 |
| Water supply; sewerage, waste management and remediation activities | 6,880 | 6,471 | 3,447 | 18,523 | 2,415 | 2,662 | 32,338 | 72,736 |
| Services | 964,915 | 684,751 | 690,484 | 841,399 | 269,664 | 300,365 | 5,788,671 | 9,540,248 |
| Construction | 72,125 | 56,974 | 52,178 | 47,318 | 23,105 | 16,012 | 170,049 | 437,761 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 220,748 | 159,465 | 157,190 | 331,507 | 68,077 | 98,383 | 1,601,258 | 2,636,628 |
| Transportation and storage | 44,836 | 34,031 | 70,085 | 110,824 | 23,530 | 33,452 | 419,853 | 736,612 |
| Accommodation and food service activities | 18,442 | 21,036 | 41,645 | 35,468 | 14,014 | 5,008 | 379,831 | 515,444 |
| Information and communication | 14,866 | 14,491 | 15,978 | 14,309 | 5,200 | 4,880 | 389,371 | 459,095 |
| Financial and insurance activities | 122,642 | 81,677 | 70,459 | 68,009 | 27,032 | 25,698 | 949,934 | 1,345,451 |
| Real estate activities | 73,875 | 52,062 | 45,851 | 43,008 | 18,887 | 17,142 | 185,702 | 436,529 |
| Professional, scientific and technical activities | 1,087 | 1,856 | 2,327 | 6,830 | 418 | 10,566 | 251,205 | 274,289 |
| Administrative and support service activities | 3,102 | 3,812 | 3,770 | 18,309 | 2,186 | 4,520 | 166,061 | 201,759 |
| Public administration and defence; compulsory social security | 90,129 | 74,072 | 80,923 | 76,145 | 33,818 | 38,819 | 658,692 | 1,052,598 |
| Education | 213,136 | 113,738 | 93,662 | 41,459 | 30,324 | 22,766 | 189,639 | 704,725 |
| Human health and social work activities | 69,365 | 55,113 | 45,748 | 31,817 | 17,494 | 16,556 | 174,105 | 410,197 |
| Arts, entertainment and recreation | 5,226 | 4,498 | 2,589 | 2,434 | 2,202 | 1,552 | 89,249 | 107,750 |
| Other service activities | 15,336 | 11,925 | 8,077 | 13,964 | 3,378 | 5,011 | 163,720 | 221,410 |
| GRP and GDP | 1,671,902 | 1,251,457 | 1,277,807 | 2,942,532 | 571,991 | 881,947 | 7,568,962 | 16,166,598 |
| GRP and GDP Per capita (Baht) | 90,998 | 111,018 | 131,807 | 469,872 | 156,223 | 277,952 | 438,760 | 231,986 |
| Population (1,000 persons) | 18,373 | 11,273 | 9,695 | 6,262 | 3,661 | 3,173 | 17,251 | 69,688 |

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)
IN 2021p EDITION**

(Million Baht)

| | Northeastern | Northern | Southern | Eastern | Western | Central | Bangkok & Vicinities | Whole Kingdom |
|--|----------------|----------------|----------------|------------------|----------------|----------------|----------------------|-------------------|
| Agriculture | 168,951 | 109,924 | 186,636 | 84,040 | 59,692 | 24,417 | 30,136 | 662,593 |
| Agriculture, forestry and fishing | 168,951 | 109,924 | 186,636 | 84,040 | 59,692 | 24,417 | 30,136 | 662,593 |
| Non-Agriculture | 823,628 | 592,395 | 569,209 | 1,670,364 | 276,791 | 574,889 | 5,330,755 | 9,824,694 |
| Industrial | 229,119 | 167,650 | 131,180 | 1,142,734 | 110,894 | 386,376 | 1,203,584 | 3,391,029 |
| Mining and quarrying | 7,181 | 20,264 | 29,559 | 126,390 | 4,821 | 9,615 | 1,453 | 197,097 |
| Manufacturing | 188,612 | 125,386 | 78,477 | 919,894 | 83,042 | 339,915 | 1,103,920 | 2,856,887 |
| Electricity, gas, steam and air conditioning supply | 34,582 | 21,584 | 22,573 | 86,346 | 22,984 | 35,010 | 69,672 | 287,419 |
| Water supply; sewerage, waste management and remediation activities | 4,022 | 3,853 | 2,049 | 11,820 | 1,404 | 1,612 | 30,766 | 58,584 |
| Services | 592,515 | 425,555 | 441,238 | 530,469 | 164,889 | 189,091 | 4,143,028 | 6,460,268 |
| Construction | 49,540 | 39,197 | 36,390 | 32,949 | 15,901 | 11,192 | 117,163 | 302,606 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 125,206 | 87,314 | 82,188 | 185,485 | 36,249 | 54,488 | 1,093,830 | 1,655,957 |
| Transportation and storage | 28,363 | 23,198 | 47,083 | 75,845 | 10,249 | 18,612 | 339,927 | 553,847 |
| Accommodation and food service activities | 14,768 | 17,674 | 41,654 | 28,414 | 14,452 | 3,302 | 248,668 | 374,232 |
| Information and communication | 19,430 | 18,590 | 21,338 | 18,302 | 7,156 | 6,780 | 558,767 | 647,346 |
| Financial and insurance activities | 84,563 | 54,595 | 45,983 | 44,071 | 17,789 | 17,167 | 609,918 | 873,250 |
| Real estate activities | 76,737 | 53,513 | 47,200 | 43,249 | 19,446 | 17,614 | 185,397 | 444,017 |
| Professional, scientific and technical activities | 854 | 1,505 | 1,688 | 4,828 | 329 | 16,085 | 176,368 | 199,875 |
| Administrative and support service activities | 1,907 | 2,378 | 2,248 | 11,934 | 1,307 | 2,995 | 113,751 | 135,747 |
| Public administration and defence; compulsory social security | 46,027 | 37,827 | 41,326 | 38,886 | 17,270 | 19,824 | 336,382 | 537,543 |
| Education | 97,352 | 52,666 | 44,326 | 19,555 | 14,026 | 10,513 | 101,926 | 337,613 |
| Human health and social work activities | 40,232 | 33,516 | 27,100 | 19,410 | 10,832 | 10,184 | 118,325 | 259,718 |
| Arts, entertainment and recreation | 4,107 | 3,675 | 3,268 | 2,193 | 1,753 | 1,219 | 89,641 | 106,465 |
| Other service activities | 10,150 | 8,108 | 5,732 | 10,145 | 2,243 | 3,527 | 118,478 | 158,131 |
| GRP and GDP (CVMs) | 995,950 | 681,211 | 745,150 | 1,746,951 | 336,266 | 593,512 | 5,361,191 | 10,409,904 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 22,923 | 20,527 | 20,989 | 21,670 | 22,912 | 20,115 | 20,965 | 21,769 |
| Agriculture, forestry and fishing | 22,923 | 20,527 | 20,989 | 21,670 | 22,912 | 20,115 | 20,965 | 21,769 |
| Non-Agriculture | 163,279 | 169,431 | 175,079 | 182,380 | 191,030 | 193,227 | 187,283 | 191,270 |
| Industrial | 77,642 | 75,856 | 73,558 | 75,158 | 78,368 | 75,061 | 68,107 | 72,294 |
| Mining and quarrying | 1,172 | 1,286 | 1,206 | 951 | 1,149 | 1,289 | 1,155 | 1,152 |
| Manufacturing | 73,084 | 71,145 | 68,841 | 70,618 | 73,244 | 69,466 | 62,763 | 66,799 |
| Electricity, gas, steam and air conditioning supply | 2,710 | 2,688 | 2,746 | 2,810 | 3,210 | 3,544 | 3,430 | 3,529 |
| Water supply; sewerage, waste management and remediation activities | 675 | 737 | 765 | 779 | 766 | 761 | 760 | 814 |
| Services | 85,637 | 93,575 | 101,520 | 107,223 | 112,661 | 118,167 | 119,176 | 118,976 |
| Construction | 7,552 | 7,759 | 7,270 | 6,978 | 7,111 | 7,175 | 7,557 | 8,020 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 18,898 | 20,734 | 24,533 | 26,087 | 27,967 | 28,876 | 30,286 | 28,909 |
| Transportation and storage | 3,923 | 4,044 | 5,113 | 4,829 | 5,166 | 5,391 | 4,924 | 5,237 |
| Accommodation and food service activities | 2,573 | 2,839 | 3,499 | 4,124 | 4,664 | 5,343 | 4,055 | 3,751 |
| Information and communication | 1,161 | 1,306 | 1,193 | 1,301 | 1,693 | 2,198 | 2,023 | 2,060 |
| Financial and insurance activities | 10,123 | 10,762 | 12,070 | 12,609 | 13,119 | 13,592 | 13,972 | 13,727 |
| Real estate activities | 5,400 | 5,919 | 6,309 | 6,989 | 7,865 | 8,778 | 9,195 | 8,743 |
| Professional, scientific and technical activities | 78 | 148 | 184 | 190 | 196 | 227 | 243 | 258 |
| Administrative and support service activities | 589 | 623 | 670 | 777 | 825 | 882 | 573 | 437 |
| Public administration and defence; compulsory social security | 7,640 | 7,691 | 7,808 | 8,242 | 8,633 | 8,938 | 8,799 | 8,773 |
| Education | 19,488 | 23,140 | 23,791 | 25,465 | 25,140 | 26,050 | 26,379 | 27,180 |
| Human health and social work activities | 6,461 | 6,803 | 7,187 | 7,698 | 8,339 | 8,746 | 9,275 | 10,038 |
| Arts, entertainment and recreation | 244 | 272 | 325 | 374 | 430 | 497 | 430 | 484 |
| Other service activities | 1,508 | 1,536 | 1,566 | 1,560 | 1,513 | 1,475 | 1,464 | 1,361 |
| Gross provincial product (GPP) | 186,202 | 189,958 | 196,068 | 204,051 | 213,942 | 213,342 | 208,248 | 213,039 |
| GPP Per capita (Baht) | 107,675 | 110,033 | 113,762 | 118,593 | 124,551 | 124,336 | 121,518 | 124,489 |
| Population (1,000 persons) | 1,729 | 1,726 | 1,723 | 1,721 | 1,718 | 1,716 | 1,714 | 1,711 |

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

0101 - KHON KAEN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 10,800 | 9,998 | 10,477 | 10,788 | 11,467 | 10,022 | 10,451 | 10,844 |
| Agriculture, forestry and fishing | 10,800 | 9,998 | 10,477 | 10,788 | 11,467 | 10,022 | 10,451 | 10,844 |
| Non-Agriculture | 114,000 | 116,907 | 116,415 | 121,409 | 125,462 | 125,634 | 120,729 | 121,943 |
| Industrial | 55,825 | 54,586 | 50,974 | 53,756 | 55,910 | 53,467 | 47,075 | 48,339 |
| Mining and quarrying | 728 | 766 | 714 | 582 | 694 | 747 | 671 | 667 |
| Manufacturing | 52,482 | 51,105 | 47,461 | 50,362 | 51,991 | 49,333 | 43,166 | 44,432 |
| Electricity, gas, steam and air conditioning supply | 2,484 | 2,513 | 2,619 | 2,620 | 3,141 | 3,353 | 3,145 | 3,125 |
| Water supply; sewerage, waste management and remediation activities | 350 | 402 | 418 | 432 | 425 | 434 | 468 | 479 |
| Services | 58,556 | 62,581 | 65,461 | 67,715 | 69,659 | 71,937 | 72,808 | 72,841 |
| Construction | 5,118 | 5,465 | 5,247 | 4,956 | 4,972 | 4,986 | 5,294 | 5,552 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 12,502 | 13,494 | 15,161 | 15,592 | 16,217 | 16,440 | 17,234 | 17,062 |
| Transportation and storage | 2,759 | 2,740 | 2,805 | 2,703 | 2,847 | 2,987 | 2,753 | 2,834 |
| Accommodation and food service activities | 2,307 | 2,424 | 2,795 | 3,096 | 3,335 | 3,698 | 3,326 | 3,182 |
| Information and communication | 1,497 | 1,697 | 1,540 | 1,622 | 2,147 | 2,799 | 2,584 | 2,638 |
| Financial and insurance activities | 6,407 | 6,803 | 7,554 | 7,957 | 8,256 | 8,476 | 8,949 | 8,984 |
| Real estate activities | 5,751 | 6,238 | 6,680 | 7,408 | 8,294 | 9,199 | 9,540 | 9,053 |
| Professional, scientific and technical activities | 65 | 124 | 155 | 158 | 161 | 186 | 200 | 208 |
| Administrative and support service activities | 384 | 411 | 441 | 504 | 529 | 561 | 364 | 268 |
| Public administration and defence; compulsory social security | 4,778 | 4,628 | 4,512 | 4,614 | 4,703 | 4,758 | 4,599 | 4,480 |
| Education | 10,902 | 12,319 | 12,285 | 12,820 | 12,368 | 12,559 | 12,527 | 12,667 |
| Human health and social work activities | 4,295 | 4,359 | 4,432 | 4,599 | 4,850 | 4,977 | 5,186 | 5,481 |
| Arts, entertainment and recreation | 180 | 208 | 265 | 303 | 346 | 401 | 345 | 387 |
| Other service activities | 1,088 | 1,083 | 1,098 | 1,087 | 1,038 | 998 | 995 | 917 |
| Gross provincial product (CVMs) | 124,937 | 126,588 | 126,769 | 132,027 | 136,849 | 135,169 | 130,935 | 132,615 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 18,577 | 18,091 | 18,197 | 19,580 | 19,701 | 19,001 | 18,573 | 20,118 |
| Agriculture, forestry and fishing | 18,577 | 18,091 | 18,197 | 19,580 | 19,701 | 19,001 | 18,573 | 20,118 |
| Non-Agriculture | 80,733 | 83,310 | 86,888 | 89,577 | 89,987 | 92,791 | 90,470 | 93,679 |
| Industrial | 20,931 | 20,964 | 22,555 | 20,764 | 20,749 | 21,338 | 19,483 | 22,638 |
| Mining and quarrying | 6,615 | 7,325 | 6,212 | 3,865 | 4,166 | 4,728 | 4,974 | 4,680 |
| Manufacturing | 12,457 | 11,778 | 14,402 | 14,890 | 14,672 | 14,549 | 12,374 | 15,695 |
| Electricity, gas, steam and air conditioning supply | 1,417 | 1,386 | 1,446 | 1,497 | 1,400 | 1,570 | 1,639 | 1,760 |
| Water supply; sewerage, waste management and remediation activities | 442 | 475 | 495 | 512 | 511 | 490 | 496 | 504 |
| Services | 59,802 | 62,345 | 64,333 | 68,812 | 69,239 | 71,453 | 70,986 | 71,041 |
| Construction | 4,881 | 4,831 | 4,786 | 4,589 | 3,160 | 3,275 | 3,464 | 3,767 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 12,123 | 12,989 | 14,386 | 16,158 | 17,554 | 17,917 | 17,609 | 16,467 |
| Transportation and storage | 2,726 | 2,845 | 3,288 | 3,569 | 3,609 | 3,686 | 3,229 | 3,694 |
| Accommodation and food service activities | 1,180 | 1,309 | 1,403 | 1,636 | 1,848 | 2,119 | 1,683 | 1,381 |
| Information and communication | 800 | 858 | 940 | 1,039 | 1,176 | 1,294 | 1,345 | 1,287 |
| Financial and insurance activities | 7,828 | 7,774 | 8,838 | 9,025 | 9,681 | 10,053 | 10,159 | 9,806 |
| Real estate activities | 4,914 | 5,986 | 4,419 | 5,494 | 4,762 | 4,768 | 5,045 | 5,495 |
| Professional, scientific and technical activities | 53 | 60 | 68 | 62 | 60 | 68 | 75 | 72 |
| Administrative and support service activities | 815 | 815 | 795 | 920 | 884 | 884 | 632 | 543 |
| Public administration and defence; compulsory social security | 5,945 | 6,564 | 6,823 | 7,078 | 7,480 | 7,827 | 7,716 | 7,680 |
| Education | 13,823 | 13,411 | 13,400 | 13,665 | 13,114 | 13,313 | 13,342 | 13,771 |
| Human health and social work activities | 3,253 | 3,395 | 3,634 | 3,875 | 4,162 | 4,555 | 5,054 | 5,544 |
| Arts, entertainment and recreation | 143 | 142 | 177 | 209 | 245 | 290 | 254 | 313 |
| Other service activities | 1,318 | 1,365 | 1,377 | 1,493 | 1,503 | 1,404 | 1,381 | 1,220 |
| Gross provincial product (GPP) | 99,310 | 101,400 | 105,085 | 109,156 | 109,689 | 111,792 | 109,043 | 113,797 |
| GPP Per capita (Baht) | 77,585 | 79,337 | 82,560 | 85,963 | 86,656 | 88,608 | 86,721 | 90,818 |
| Population (1,000 persons) | 1,280 | 1,278 | 1,273 | 1,270 | 1,266 | 1,262 | 1,257 | 1,253 |

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

0102 - UDON THANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 9,134 | 9,505 | 9,855 | 10,100 | 11,014 | 10,819 | 10,403 | 10,906 |
| Agriculture, forestry and fishing | 9,134 | 9,505 | 9,855 | 10,100 | 11,014 | 10,819 | 10,403 | 10,906 |
| Non-Agriculture | 56,123 | 57,654 | 57,815 | 58,550 | 59,554 | 60,142 | 57,857 | 59,399 |
| Industrial | 13,472 | 14,076 | 14,029 | 12,861 | 14,551 | 14,576 | 12,530 | 13,546 |
| Mining and quarrying | 4,054 | 4,533 | 4,401 | 2,998 | 3,057 | 3,321 | 3,652 | 3,546 |
| Manufacturing | 8,640 | 8,712 | 8,732 | 8,759 | 10,283 | 9,955 | 7,562 | 8,614 |
| Electricity, gas, steam and air conditioning supply | 1,281 | 1,278 | 1,365 | 1,397 | 1,452 | 1,609 | 1,597 | 1,616 |
| Water supply; sewerage, waste management and remediation activities | 230 | 260 | 271 | 285 | 286 | 281 | 306 | 296 |
| Services | 41,641 | 42,522 | 42,728 | 44,709 | 43,934 | 44,476 | 44,145 | 44,662 |
| Construction | 3,269 | 3,365 | 3,417 | 3,222 | 2,184 | 2,253 | 2,399 | 2,577 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,104 | 8,682 | 9,118 | 9,820 | 10,137 | 10,104 | 9,870 | 9,847 |
| Transportation and storage | 2,156 | 2,009 | 2,225 | 2,401 | 2,439 | 2,414 | 2,112 | 2,423 |
| Accommodation and food service activities | 1,065 | 1,125 | 1,131 | 1,243 | 1,340 | 1,483 | 1,352 | 1,134 |
| Information and communication | 969 | 1,048 | 1,145 | 1,233 | 1,424 | 1,575 | 1,643 | 1,580 |
| Financial and insurance activities | 5,067 | 5,019 | 5,661 | 5,828 | 6,253 | 6,386 | 6,605 | 6,551 |
| Real estate activities | 5,248 | 6,325 | 4,691 | 5,837 | 5,034 | 5,011 | 5,249 | 5,706 |
| Professional, scientific and technical activities | 44 | 51 | 58 | 52 | 50 | 56 | 62 | 58 |
| Administrative and support service activities | 546 | 552 | 539 | 614 | 584 | 581 | 413 | 344 |
| Public administration and defence; compulsory social security | 3,718 | 3,950 | 3,943 | 3,963 | 4,075 | 4,167 | 4,033 | 3,922 |
| Education | 7,642 | 7,054 | 6,840 | 6,799 | 6,376 | 6,344 | 6,259 | 6,339 |
| Human health and social work activities | 2,368 | 2,392 | 2,472 | 2,566 | 2,694 | 2,894 | 3,164 | 3,397 |
| Arts, entertainment and recreation | 104 | 109 | 146 | 172 | 199 | 236 | 206 | 253 |
| Other service activities | 903 | 913 | 915 | 986 | 978 | 902 | 891 | 780 |
| Gross provincial product (CVMs) | 65,708 | 67,665 | 68,264 | 69,277 | 71,375 | 71,726 | 68,995 | 71,089 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|----------------|----------------|---------------|----------------|
| Agriculture | 12,824 | 12,773 | 13,559 | 14,729 | 15,188 | 14,619 | 13,880 | 15,885 |
| Agriculture, forestry and fishing | 12,824 | 12,773 | 13,559 | 14,729 | 15,188 | 14,619 | 13,880 | 15,885 |
| Non-Agriculture | 29,820 | 29,787 | 33,579 | 37,767 | 39,909 | 39,993 | 38,640 | 40,699 |
| Industrial | 7,159 | 5,599 | 7,481 | 9,421 | 9,780 | 8,888 | 7,699 | 10,179 |
| Mining and quarrying | 1,026 | 719 | 1,084 | 1,385 | 1,209 | 1,096 | 1,292 | 1,472 |
| Manufacturing | 5,510 | 4,255 | 5,738 | 7,372 | 7,881 | 6,773 | 5,303 | 7,359 |
| Electricity, gas, steam and air conditioning supply | 498 | 482 | 510 | 512 | 517 | 835 | 916 | 1,090 |
| Water supply; sewerage, waste management and remediation activities | 125 | 142 | 148 | 152 | 172 | 183 | 189 | 259 |
| Services | 22,661 | 24,188 | 26,098 | 28,346 | 30,129 | 31,105 | 30,941 | 30,520 |
| Construction | 1,880 | 1,790 | 1,959 | 2,118 | 2,141 | 2,236 | 2,064 | 2,073 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,636 | 5,171 | 6,061 | 6,740 | 7,300 | 7,484 | 7,309 | 7,278 |
| Transportation and storage | 665 | 737 | 818 | 972 | 1,124 | 1,358 | 1,366 | 1,523 |
| Accommodation and food service activities | 454 | 561 | 620 | 702 | 791 | 873 | 607 | 473 |
| Information and communication | 300 | 341 | 292 | 352 | 374 | 446 | 452 | 424 |
| Financial and insurance activities | 2,534 | 2,787 | 3,019 | 3,204 | 3,449 | 3,515 | 3,662 | 3,405 |
| Real estate activities | 1,513 | 1,560 | 1,772 | 2,151 | 2,550 | 2,369 | 2,360 | 2,232 |
| Professional, scientific and technical activities | 19 | 32 | 18 | 24 | 16 | 25 | 32 | 21 |
| Administrative and support service activities | 78 | 93 | 107 | 117 | 145 | 153 | 88 | 59 |
| Public administration and defence; compulsory social security | 1,971 | 2,598 | 2,688 | 2,758 | 2,927 | 3,027 | 3,100 | 3,019 |
| Education | 6,581 | 6,405 | 6,482 | 6,774 | 6,669 | 6,795 | 6,939 | 6,913 |
| Human health and social work activities | 1,443 | 1,500 | 1,595 | 1,683 | 1,829 | 1,941 | 2,148 | 2,253 |
| Arts, entertainment and recreation | 183 | 191 | 237 | 281 | 327 | 388 | 351 | 414 |
| Other service activities | 404 | 423 | 428 | 470 | 485 | 497 | 465 | 432 |
| Gross provincial product (GPP) | 42,644 | 42,560 | 47,138 | 52,496 | 55,097 | 54,612 | 52,520 | 56,584 |
| GPP Per capita (Baht) | 78,319 | 78,206 | 86,662 | 96,562 | 101,400 | 100,839 | 97,307 | 105,205 |
| Population (1,000 persons) | 544 | 544 | 544 | 544 | 543 | 542 | 540 | 538 |

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

0103 - LOEI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,846 | 7,272 | 7,879 | 8,266 | 9,242 | 9,010 | 8,417 | 8,846 |
| Agriculture, forestry and fishing | 6,846 | 7,272 | 7,879 | 8,266 | 9,242 | 9,010 | 8,417 | 8,846 |
| Non-Agriculture | 18,955 | 19,234 | 20,123 | 22,125 | 24,487 | 23,972 | 22,772 | 23,585 |
| Industrial | 3,274 | 3,012 | 3,103 | 3,795 | 4,895 | 4,314 | 3,503 | 4,233 |
| Mining and quarrying | 302 | 194 | 230 | 292 | 254 | 222 | 273 | 307 |
| Manufacturing | 3,068 | 2,942 | 2,935 | 3,637 | 5,039 | 4,204 | 2,956 | 3,634 |
| Electricity, gas, steam and air conditioning supply | 450 | 445 | 481 | 478 | 521 | 805 | 872 | 1,035 |
| Water supply; sewerage, waste management and remediation activities | 64 | 77 | 81 | 84 | 96 | 104 | 115 | 150 |
| Services | 15,306 | 15,989 | 16,788 | 17,863 | 18,683 | 18,882 | 18,682 | 18,546 |
| Construction | 1,261 | 1,252 | 1,404 | 1,493 | 1,486 | 1,544 | 1,432 | 1,414 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,845 | 3,166 | 3,503 | 3,786 | 4,001 | 3,995 | 3,888 | 4,044 |
| Transportation and storage | 526 | 516 | 547 | 641 | 746 | 878 | 878 | 981 |
| Accommodation and food service activities | 377 | 446 | 467 | 503 | 544 | 575 | 423 | 330 |
| Information and communication | 380 | 436 | 371 | 429 | 468 | 561 | 571 | 540 |
| Financial and insurance activities | 1,718 | 1,884 | 2,030 | 2,166 | 2,358 | 2,322 | 2,447 | 2,387 |
| Real estate activities | 1,627 | 1,660 | 1,895 | 2,301 | 2,714 | 2,507 | 2,472 | 2,334 |
| Professional, scientific and technical activities | 15 | 25 | 14 | 19 | 12 | 19 | 24 | 16 |
| Administrative and support service activities | 49 | 59 | 68 | 73 | 89 | 93 | 53 | 35 |
| Public administration and defence; compulsory social security | 1,232 | 1,563 | 1,553 | 1,544 | 1,595 | 1,612 | 1,620 | 1,542 |
| Education | 3,582 | 3,315 | 3,257 | 3,318 | 3,192 | 3,187 | 3,202 | 3,127 |
| Human health and social work activities | 1,003 | 1,011 | 1,040 | 1,068 | 1,134 | 1,180 | 1,288 | 1,322 |
| Arts, entertainment and recreation | 129 | 141 | 188 | 222 | 256 | 304 | 274 | 322 |
| Other service activities | 287 | 299 | 302 | 329 | 336 | 341 | 321 | 294 |
| Gross provincial product (CVMs) | 25,944 | 26,696 | 28,228 | 30,627 | 33,994 | 33,241 | 31,437 | 32,686 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,920 | 8,686 | 9,403 | 9,669 | 8,352 | 8,972 | 9,352 | 10,065 |
| Agriculture, forestry and fishing | 8,920 | 8,686 | 9,403 | 9,669 | 8,352 | 8,972 | 9,352 | 10,065 |
| Non-Agriculture | 25,597 | 27,643 | 29,310 | 30,136 | 31,222 | 32,430 | 32,778 | 34,331 |
| Industrial | 5,797 | 6,341 | 6,874 | 7,342 | 7,569 | 8,179 | 8,386 | 9,776 |
| Mining and quarrying | 212 | 227 | 177 | 311 | 353 | 290 | 304 | 261 |
| Manufacturing | 5,062 | 5,585 | 6,145 | 6,456 | 6,685 | 7,301 | 7,470 | 8,846 |
| Electricity, gas, steam and air conditioning supply | 426 | 423 | 439 | 460 | 421 | 474 | 507 | 552 |
| Water supply; sewerage, waste management and remediation activities | 97 | 105 | 113 | 116 | 111 | 113 | 106 | 118 |
| Services | 19,800 | 21,302 | 22,436 | 22,793 | 23,652 | 24,251 | 24,391 | 24,555 |
| Construction | 1,635 | 1,757 | 1,661 | 1,494 | 1,459 | 1,293 | 1,431 | 1,524 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,857 | 4,298 | 4,784 | 4,829 | 4,579 | 5,076 | 5,046 | 4,924 |
| Transportation and storage | 1,650 | 2,606 | 2,705 | 2,623 | 1,595 | 1,538 | 1,380 | 1,552 |
| Accommodation and food service activities | 213 | 241 | 262 | 278 | 315 | 340 | 213 | 146 |
| Information and communication | 381 | 405 | 363 | 369 | 439 | 471 | 475 | 447 |
| Financial and insurance activities | 2,299 | 2,530 | 2,862 | 2,974 | 3,049 | 3,087 | 3,145 | 2,980 |
| Real estate activities | 1,918 | 1,455 | 1,503 | 1,595 | 1,774 | 1,665 | 1,890 | 1,800 |
| Professional, scientific and technical activities | 14 | 12 | 13 | 16 | 15 | 21 | 34 | 23 |
| Administrative and support service activities | 126 | 133 | 149 | 139 | 167 | 176 | 69 | 26 |
| Public administration and defence; compulsory social security | 1,348 | 1,609 | 1,677 | 1,720 | 1,835 | 1,901 | 1,968 | 2,054 |
| Education | 4,697 | 4,540 | 4,587 | 4,770 | 6,230 | 6,246 | 6,150 | 6,316 |
| Human health and social work activities | 1,179 | 1,239 | 1,382 | 1,475 | 1,581 | 1,838 | 2,037 | 2,203 |
| Arts, entertainment and recreation | 59 | 58 | 72 | 86 | 100 | 120 | 109 | 130 |
| Other service activities | 424 | 420 | 416 | 424 | 515 | 480 | 445 | 431 |
| Gross provincial product (GPP) | 34,517 | 36,329 | 38,712 | 39,804 | 39,573 | 41,402 | 42,130 | 44,396 |
| GPP Per capita (Baht) | 75,461 | 79,471 | 84,734 | 87,176 | 86,721 | 90,820 | 92,520 | 97,617 |
| Population (1,000 persons) | 457 | 457 | 457 | 457 | 456 | 456 | 455 | 455 |

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

0104 - NONG KHAI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,499 | 4,586 | 4,763 | 4,946 | 4,547 | 4,683 | 4,891 | 5,134 |
| Agriculture, forestry and fishing | 4,499 | 4,586 | 4,763 | 4,946 | 4,547 | 4,683 | 4,891 | 5,134 |
| Non-Agriculture | 17,428 | 18,342 | 18,922 | 19,233 | 19,510 | 19,756 | 19,754 | 20,482 |
| Industrial | 3,944 | 4,151 | 4,325 | 4,635 | 4,574 | 4,715 | 4,664 | 5,279 |
| Mining and quarrying | 145 | 145 | 110 | 186 | 214 | 167 | 169 | 140 |
| Manufacturing | 3,354 | 3,543 | 3,725 | 3,937 | 3,846 | 3,993 | 3,938 | 4,538 |
| Electricity, gas, steam and air conditioning supply | 385 | 390 | 415 | 429 | 440 | 492 | 498 | 511 |
| Water supply; sewerage, waste management and remediation activities | 50 | 58 | 62 | 65 | 62 | 65 | 66 | 70 |
| Services | 13,452 | 14,158 | 14,563 | 14,555 | 14,894 | 14,995 | 15,048 | 15,110 |
| Construction | 1,100 | 1,234 | 1,196 | 1,059 | 1,017 | 896 | 1,001 | 1,053 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,281 | 2,497 | 2,628 | 2,601 | 2,435 | 2,637 | 2,623 | 2,604 |
| Transportation and storage | 1,180 | 1,777 | 1,824 | 1,750 | 1,064 | 995 | 879 | 989 |
| Accommodation and food service activities | 198 | 212 | 214 | 213 | 228 | 240 | 194 | 148 |
| Information and communication | 499 | 535 | 477 | 467 | 568 | 613 | 621 | 590 |
| Financial and insurance activities | 1,480 | 1,628 | 1,828 | 1,913 | 1,962 | 1,959 | 2,036 | 1,977 |
| Real estate activities | 2,051 | 1,539 | 1,598 | 1,696 | 1,878 | 1,752 | 1,969 | 1,872 |
| Professional, scientific and technical activities | 12 | 10 | 12 | 14 | 13 | 18 | 29 | 20 |
| Administrative and support service activities | 79 | 84 | 94 | 86 | 102 | 106 | 42 | 15 |
| Public administration and defence; compulsory social security | 843 | 968 | 969 | 963 | 1,000 | 1,012 | 1,029 | 1,049 |
| Education | 2,572 | 2,364 | 2,319 | 2,350 | 3,000 | 2,947 | 2,855 | 2,874 |
| Human health and social work activities | 860 | 876 | 946 | 986 | 1,035 | 1,184 | 1,295 | 1,374 |
| Arts, entertainment and recreation | 41 | 43 | 58 | 68 | 79 | 95 | 85 | 101 |
| Other service activities | 310 | 304 | 299 | 304 | 364 | 335 | 313 | 299 |
| Gross provincial product (CVMs) | 21,535 | 22,480 | 23,228 | 23,734 | 23,528 | 23,910 | 24,139 | 25,096 |

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

0105 - MUKDAHAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,553 | 6,386 | 6,535 | 7,018 | 7,267 | 7,021 | 6,524 | 7,365 |
| Agriculture, forestry and fishing | 6,553 | 6,386 | 6,535 | 7,018 | 7,267 | 7,021 | 6,524 | 7,365 |
| Non-Agriculture | 15,346 | 15,697 | 17,101 | 19,088 | 18,379 | 20,181 | 19,174 | 20,964 |
| Industrial | 3,774 | 3,173 | 3,874 | 3,703 | 4,002 | 3,960 | 3,177 | 3,953 |
| Mining and quarrying | 79 | 103 | 136 | 94 | 89 | 72 | 63 | 53 |
| Manufacturing | 3,285 | 2,664 | 3,329 | 3,177 | 3,512 | 3,327 | 2,436 | 2,931 |
| Electricity, gas, steam and air conditioning supply | 288 | 296 | 303 | 309 | 275 | 397 | 463 | 688 |
| Water supply; sewerage, waste management and remediation activities | 121 | 109 | 106 | 122 | 126 | 163 | 215 | 282 |
| Services | 11,572 | 12,523 | 13,227 | 15,386 | 14,377 | 16,221 | 15,997 | 17,011 |
| Construction | 1,222 | 1,368 | 1,200 | 1,161 | 1,028 | 1,143 | 1,082 | 1,170 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,609 | 2,934 | 3,365 | 4,060 | 3,772 | 4,732 | 4,398 | 4,529 |
| Transportation and storage | 431 | 486 | 542 | 692 | 806 | 1,051 | 1,010 | 1,141 |
| Accommodation and food service activities | 164 | 229 | 249 | 279 | 315 | 349 | 311 | 355 |
| Information and communication | 187 | 181 | 139 | 157 | 180 | 239 | 213 | 216 |
| Financial and insurance activities | 1,359 | 1,536 | 1,703 | 1,815 | 1,957 | 2,040 | 2,085 | 2,161 |
| Real estate activities | 890 | 992 | 1,035 | 2,064 | 1,116 | 1,321 | 1,431 | 1,756 |
| Professional, scientific and technical activities | 2 | 2 | 24 | 65 | 47 | 17 | 2 | 1 |
| Administrative and support service activities | 46 | 57 | 57 | 63 | 85 | 92 | 42 | 36 |
| Public administration and defence; compulsory social security | 739 | 1,007 | 1,034 | 1,082 | 1,115 | 1,165 | 1,206 | 1,262 |
| Education | 2,877 | 2,635 | 2,725 | 2,730 | 2,609 | 2,590 | 2,576 | 2,642 |
| Human health and social work activities | 788 | 824 | 871 | 925 | 999 | 1,066 | 1,279 | 1,389 |
| Arts, entertainment and recreation | 40 | 40 | 50 | 60 | 70 | 83 | 74 | 85 |
| Other service activities | 218 | 231 | 233 | 232 | 280 | 333 | 288 | 268 |
| Gross provincial product (GPP) | 21,898 | 22,083 | 23,636 | 26,106 | 25,646 | 27,202 | 25,698 | 28,329 |
| GPP Per capita (Baht) | 57,728 | 57,376 | 60,404 | 65,623 | 63,466 | 66,320 | 61,776 | 67,203 |
| Population (1,000 persons) | 379 | 385 | 391 | 398 | 404 | 410 | 416 | 422 |

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

0105 - MUKDAHAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 3,386 | 3,459 | 3,612 | 3,726 | 4,096 | 4,001 | 3,707 | 3,969 |
| Agriculture, forestry and fishing | 3,386 | 3,459 | 3,612 | 3,726 | 4,096 | 4,001 | 3,707 | 3,969 |
| Non-Agriculture | 10,532 | 10,947 | 11,203 | 12,294 | 12,150 | 13,070 | 12,290 | 13,326 |
| Industrial | 2,505 | 2,450 | 2,463 | 2,311 | 2,889 | 2,801 | 2,130 | 2,475 |
| Mining and quarrying | 55 | 66 | 84 | 56 | 54 | 42 | 35 | 28 |
| Manufacturing | 2,098 | 2,030 | 2,013 | 1,883 | 2,432 | 2,256 | 1,541 | 1,700 |
| Electricity, gas, steam and air conditioning supply | 260 | 273 | 286 | 288 | 288 | 403 | 460 | 682 |
| Water supply; sewerage, waste management and remediation activities | 64 | 60 | 58 | 68 | 71 | 94 | 130 | 162 |
| Services | 7,834 | 8,300 | 8,531 | 9,760 | 9,029 | 9,981 | 9,822 | 10,499 |
| Construction | 831 | 970 | 871 | 830 | 723 | 800 | 762 | 813 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,708 | 1,889 | 2,047 | 2,430 | 2,245 | 2,752 | 2,557 | 2,684 |
| Transportation and storage | 343 | 339 | 361 | 450 | 527 | 670 | 643 | 722 |
| Accommodation and food service activities | 144 | 191 | 195 | 205 | 221 | 236 | 233 | 268 |
| Information and communication | 229 | 224 | 170 | 184 | 216 | 290 | 259 | 266 |
| Financial and insurance activities | 867 | 978 | 1,073 | 1,145 | 1,250 | 1,261 | 1,304 | 1,437 |
| Real estate activities | 954 | 1,052 | 1,103 | 2,201 | 1,184 | 1,392 | 1,494 | 1,830 |
| Professional, scientific and technical activities | 2 | 2 | 25 | 66 | 48 | 17 | 2 | 1 |
| Administrative and support service activities | 29 | 36 | 36 | 39 | 52 | 55 | 26 | 21 |
| Public administration and defence; compulsory social security | 462 | 606 | 597 | 606 | 607 | 620 | 630 | 645 |
| Education | 1,567 | 1,365 | 1,371 | 1,338 | 1,249 | 1,216 | 1,189 | 1,196 |
| Human health and social work activities | 556 | 563 | 575 | 593 | 626 | 655 | 774 | 821 |
| Arts, entertainment and recreation | 28 | 30 | 40 | 47 | 55 | 65 | 57 | 66 |
| Other service activities | 158 | 168 | 168 | 167 | 198 | 233 | 203 | 186 |
| Gross provincial product (CVMs) | 14,134 | 14,615 | 15,044 | 16,236 | 16,530 | 17,319 | 16,223 | 17,534 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,620 | 11,998 | 13,009 | 12,724 | 11,832 | 13,172 | 13,781 | 14,404 |
| Agriculture, forestry and fishing | 11,620 | 11,998 | 13,009 | 12,724 | 11,832 | 13,172 | 13,781 | 14,404 |
| Non-Agriculture | 26,018 | 27,138 | 29,431 | 30,269 | 30,415 | 31,071 | 31,949 | 33,344 |
| Industrial | 3,270 | 3,692 | 3,793 | 3,840 | 3,965 | 4,099 | 4,027 | 4,330 |
| Mining and quarrying | 355 | 486 | 522 | 433 | 395 | 319 | 278 | 260 |
| Manufacturing | 2,394 | 2,668 | 2,713 | 2,821 | 2,998 | 3,171 | 3,102 | 3,328 |
| Electricity, gas, steam and air conditioning supply | 427 | 421 | 436 | 448 | 407 | 463 | 501 | 559 |
| Water supply; sewerage, waste management and remediation activities | 94 | 116 | 122 | 138 | 165 | 147 | 146 | 183 |
| Services | 22,748 | 23,447 | 25,638 | 26,429 | 26,450 | 26,971 | 27,922 | 29,014 |
| Construction | 1,980 | 2,170 | 2,443 | 2,193 | 2,478 | 2,415 | 2,581 | 2,745 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,550 | 4,209 | 5,025 | 5,094 | 5,058 | 5,993 | 6,336 | 5,539 |
| Transportation and storage | 2,088 | 1,373 | 1,626 | 2,074 | 1,366 | 1,549 | 1,662 | 2,319 |
| Accommodation and food service activities | 117 | 135 | 149 | 170 | 192 | 214 | 167 | 134 |
| Information and communication | 377 | 446 | 434 | 405 | 333 | 357 | 344 | 412 |
| Financial and insurance activities | 2,053 | 2,283 | 2,614 | 2,623 | 2,786 | 2,729 | 2,793 | 2,757 |
| Real estate activities | 1,366 | 1,269 | 1,434 | 1,339 | 1,757 | 1,807 | 1,817 | 1,744 |
| Professional, scientific and technical activities | 8 | 8 | 9 | 11 | 10 | 12 | 13 | 13 |
| Administrative and support service activities | 49 | 45 | 45 | 51 | 58 | 63 | 33 | 23 |
| Public administration and defence; compulsory social security | 1,835 | 2,332 | 2,423 | 2,474 | 2,607 | 2,713 | 2,883 | 2,790 |
| Education | 7,603 | 7,384 | 7,531 | 7,992 | 7,641 | 6,876 | 6,901 | 7,957 |
| Human health and social work activities | 1,165 | 1,216 | 1,306 | 1,369 | 1,496 | 1,586 | 1,774 | 1,970 |
| Arts, entertainment and recreation | 52 | 52 | 64 | 77 | 89 | 106 | 95 | 110 |
| Other service activities | 507 | 525 | 535 | 558 | 577 | 550 | 522 | 501 |
| Gross provincial product (GPP) | 37,638 | 39,137 | 42,440 | 42,993 | 42,247 | 44,242 | 45,730 | 47,748 |
| GPP Per capita (Baht) | 65,447 | 68,297 | 74,700 | 76,113 | 75,348 | 79,499 | 82,799 | 87,122 |
| Population (1,000 persons) | 575 | 573 | 568 | 565 | 561 | 557 | 552 | 548 |

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

0106 - NAKHON PHANOM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 5,780 | 6,144 | 6,508 | 6,525 | 6,193 | 6,590 | 6,934 | 7,249 |
| Agriculture, forestry and fishing | 5,780 | 6,144 | 6,508 | 6,525 | 6,193 | 6,590 | 6,934 | 7,249 |
| Non-Agriculture | 16,445 | 16,748 | 17,713 | 17,866 | 17,631 | 17,712 | 18,134 | 18,805 |
| Industrial | 1,690 | 1,858 | 1,852 | 1,810 | 1,806 | 1,882 | 1,836 | 1,876 |
| Mining and quarrying | 244 | 309 | 323 | 259 | 239 | 184 | 154 | 140 |
| Manufacturing | 1,043 | 1,130 | 1,102 | 1,099 | 1,095 | 1,175 | 1,149 | 1,171 |
| Electricity, gas, steam and air conditioning supply | 386 | 389 | 412 | 417 | 426 | 481 | 492 | 517 |
| Water supply; sewerage, waste management and remediation activities | 49 | 64 | 67 | 77 | 92 | 84 | 90 | 107 |
| Services | 14,808 | 14,909 | 15,912 | 16,122 | 15,884 | 15,869 | 16,363 | 17,004 |
| Construction | 1,330 | 1,520 | 1,754 | 1,549 | 1,723 | 1,672 | 1,796 | 1,883 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,019 | 2,369 | 2,669 | 2,652 | 2,595 | 2,989 | 3,159 | 2,853 |
| Transportation and storage | 1,520 | 944 | 1,100 | 1,400 | 924 | 1,014 | 1,078 | 1,502 |
| Accommodation and food service activities | 106 | 117 | 120 | 127 | 137 | 148 | 150 | 134 |
| Information and communication | 426 | 507 | 493 | 449 | 375 | 403 | 392 | 470 |
| Financial and insurance activities | 1,354 | 1,497 | 1,712 | 1,741 | 1,854 | 1,773 | 1,844 | 1,900 |
| Real estate activities | 1,458 | 1,340 | 1,521 | 1,422 | 1,856 | 1,898 | 1,889 | 1,810 |
| Professional, scientific and technical activities | 9 | 10 | 11 | 13 | 12 | 15 | 16 | 15 |
| Administrative and support service activities | 31 | 29 | 29 | 33 | 36 | 39 | 21 | 14 |
| Public administration and defence; compulsory social security | 1,147 | 1,403 | 1,400 | 1,385 | 1,420 | 1,444 | 1,507 | 1,425 |
| Education | 4,130 | 3,815 | 3,778 | 3,907 | 3,650 | 3,220 | 3,179 | 3,594 |
| Human health and social work activities | 747 | 754 | 783 | 795 | 845 | 876 | 965 | 1,046 |
| Arts, entertainment and recreation | 36 | 38 | 51 | 61 | 70 | 84 | 74 | 86 |
| Other service activities | 360 | 371 | 377 | 391 | 399 | 376 | 359 | 341 |
| Gross provincial product (CVMs) | 22,149 | 22,863 | 24,192 | 24,355 | 23,762 | 24,269 | 25,052 | 26,042 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,366 | 13,652 | 15,255 | 14,680 | 15,338 | 14,975 | 16,879 | 16,924 |
| Agriculture, forestry and fishing | 13,366 | 13,652 | 15,255 | 14,680 | 15,338 | 14,975 | 16,879 | 16,924 |
| Non-Agriculture | 35,217 | 36,927 | 40,399 | 42,351 | 44,164 | 45,507 | 47,418 | 48,999 |
| Industrial | 3,580 | 3,978 | 4,772 | 4,868 | 5,301 | 5,817 | 6,602 | 7,342 |
| Mining and quarrying | 12 | 13 | 13 | 11 | 10 | 9 | 10 | 9 |
| Manufacturing | 2,758 | 3,140 | 3,920 | 3,983 | 4,470 | 4,894 | 5,636 | 6,259 |
| Electricity, gas, steam and air conditioning supply | 681 | 674 | 700 | 720 | 670 | 766 | 815 | 902 |
| Water supply; sewerage, waste management and remediation activities | 129 | 152 | 139 | 154 | 151 | 148 | 142 | 172 |
| Services | 31,637 | 32,948 | 35,626 | 37,482 | 38,863 | 39,690 | 40,816 | 41,657 |
| Construction | 2,679 | 2,604 | 2,660 | 2,568 | 2,855 | 2,971 | 3,049 | 3,020 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,458 | 6,065 | 6,977 | 7,271 | 7,725 | 8,060 | 8,546 | 8,529 |
| Transportation and storage | 1,027 | 1,108 | 1,238 | 1,437 | 1,531 | 1,721 | 1,622 | 2,066 |
| Accommodation and food service activities | 251 | 273 | 292 | 330 | 373 | 418 | 357 | 359 |
| Information and communication | 476 | 560 | 528 | 660 | 677 | 677 | 638 | 684 |
| Financial and insurance activities | 3,619 | 4,055 | 4,759 | 4,971 | 5,268 | 5,493 | 5,689 | 5,599 |
| Real estate activities | 2,029 | 2,225 | 2,685 | 2,858 | 2,968 | 2,836 | 3,271 | 3,218 |
| Professional, scientific and technical activities | 14 | 14 | 15 | 16 | 19 | 26 | 29 | 26 |
| Administrative and support service activities | 58 | 60 | 63 | 71 | 85 | 95 | 69 | 64 |
| Public administration and defence; compulsory social security | 2,738 | 2,901 | 2,973 | 3,062 | 3,234 | 3,369 | 3,427 | 3,378 |
| Education | 10,951 | 10,652 | 10,881 | 11,551 | 11,190 | 10,967 | 10,878 | 11,264 |
| Human health and social work activities | 1,619 | 1,686 | 1,791 | 1,890 | 2,069 | 2,192 | 2,416 | 2,613 |
| Arts, entertainment and recreation | 65 | 65 | 82 | 97 | 113 | 135 | 121 | 142 |
| Other service activities | 652 | 681 | 683 | 700 | 757 | 729 | 703 | 694 |
| Gross provincial product (GPP) | 48,583 | 50,579 | 55,654 | 57,031 | 59,502 | 60,481 | 64,296 | 65,924 |
| GPP Per capita (Baht) | 51,864 | 54,060 | 59,727 | 61,398 | 64,305 | 65,622 | 70,045 | 72,117 |
| Population (1,000 persons) | 937 | 936 | 932 | 929 | 925 | 922 | 918 | 914 |

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

0107 - SAKON NAKHON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,612 | 6,957 | 7,819 | 7,598 | 8,063 | 7,660 | 8,615 | 8,661 |
| Agriculture, forestry and fishing | 6,612 | 6,957 | 7,819 | 7,598 | 8,063 | 7,660 | 8,615 | 8,661 |
| Non-Agriculture | 23,079 | 23,579 | 24,971 | 25,774 | 26,378 | 26,687 | 27,365 | 28,026 |
| Industrial | 2,280 | 2,435 | 2,683 | 2,758 | 2,850 | 3,111 | 3,219 | 3,301 |
| Mining and quarrying | 8 | 8 | 8 | 7 | 6 | 5 | 5 | 5 |
| Manufacturing | 1,675 | 1,800 | 2,015 | 2,070 | 2,140 | 2,331 | 2,422 | 2,469 |
| Electricity, gas, steam and air conditioning supply | 620 | 626 | 665 | 674 | 704 | 795 | 803 | 837 |
| Water supply; sewerage, waste management and remediation activities | 69 | 86 | 79 | 89 | 87 | 88 | 91 | 105 |
| Services | 20,877 | 21,219 | 22,363 | 23,095 | 23,607 | 23,625 | 24,193 | 24,773 |
| Construction | 1,798 | 1,821 | 1,906 | 1,811 | 1,982 | 2,052 | 2,120 | 2,069 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,324 | 3,664 | 3,982 | 4,048 | 4,229 | 4,301 | 4,554 | 4,693 |
| Transportation and storage | 820 | 783 | 841 | 978 | 1,047 | 1,137 | 1,065 | 1,371 |
| Accommodation and food service activities | 217 | 225 | 226 | 241 | 260 | 281 | 271 | 280 |
| Information and communication | 606 | 719 | 674 | 817 | 852 | 856 | 813 | 876 |
| Financial and insurance activities | 2,433 | 2,718 | 3,166 | 3,318 | 3,544 | 3,599 | 3,780 | 3,884 |
| Real estate activities | 2,165 | 2,348 | 2,847 | 3,032 | 3,133 | 2,976 | 3,398 | 3,338 |
| Professional, scientific and technical activities | 15 | 14 | 16 | 17 | 19 | 27 | 30 | 26 |
| Administrative and support service activities | 37 | 39 | 40 | 45 | 53 | 59 | 43 | 38 |
| Public administration and defence; compulsory social security | 1,712 | 1,745 | 1,718 | 1,714 | 1,762 | 1,793 | 1,791 | 1,725 |
| Education | 5,993 | 5,546 | 5,501 | 5,691 | 5,388 | 5,174 | 5,050 | 5,126 |
| Human health and social work activities | 1,072 | 1,080 | 1,108 | 1,134 | 1,210 | 1,255 | 1,362 | 1,439 |
| Arts, entertainment and recreation | 46 | 48 | 65 | 77 | 89 | 106 | 95 | 111 |
| Other service activities | 471 | 490 | 490 | 499 | 534 | 510 | 495 | 482 |
| Gross provincial product (CVMs) | 29,899 | 30,798 | 33,157 | 33,673 | 34,790 | 34,643 | 36,375 | 37,075 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,874 | 13,327 | 13,025 | 13,070 | 14,393 | 13,439 | 13,364 | 13,355 |
| Agriculture, forestry and fishing | 13,874 | 13,327 | 13,025 | 13,070 | 14,393 | 13,439 | 13,364 | 13,355 |
| Non-Agriculture | 36,147 | 36,890 | 40,587 | 42,404 | 45,516 | 45,741 | 44,635 | 47,642 |
| Industrial | 8,577 | 7,601 | 9,657 | 9,268 | 11,213 | 11,659 | 10,148 | 12,736 |
| Mining and quarrying | 24 | 26 | 33 | 28 | 25 | 24 | 24 | 24 |
| Manufacturing | 7,725 | 6,745 | 8,732 | 8,334 | 9,953 | 10,201 | 8,732 | 11,323 |
| Electricity, gas, steam and air conditioning supply | 734 | 716 | 761 | 766 | 1,094 | 1,286 | 1,262 | 1,241 |
| Water supply; sewerage, waste management and remediation activities | 93 | 113 | 131 | 141 | 141 | 148 | 130 | 148 |
| Services | 27,570 | 29,289 | 30,931 | 33,136 | 34,304 | 34,082 | 34,488 | 34,906 |
| Construction | 2,624 | 2,687 | 2,651 | 2,628 | 2,617 | 2,580 | 2,737 | 2,932 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,938 | 5,707 | 6,286 | 6,652 | 7,298 | 7,160 | 6,764 | 6,649 |
| Transportation and storage | 877 | 899 | 977 | 1,089 | 1,160 | 1,241 | 1,168 | 1,370 |
| Accommodation and food service activities | 145 | 156 | 163 | 214 | 241 | 303 | 223 | 224 |
| Information and communication | 311 | 328 | 289 | 380 | 376 | 424 | 381 | 374 |
| Financial and insurance activities | 3,275 | 3,608 | 4,516 | 4,368 | 4,640 | 4,695 | 4,862 | 4,762 |
| Real estate activities | 1,709 | 1,990 | 2,204 | 3,507 | 3,824 | 3,280 | 3,627 | 3,335 |
| Professional, scientific and technical activities | 34 | 36 | 45 | 47 | 49 | 57 | 57 | 51 |
| Administrative and support service activities | 26 | 30 | 30 | 40 | 45 | 55 | 38 | 35 |
| Public administration and defence; compulsory social security | 1,691 | 2,150 | 2,117 | 2,221 | 2,320 | 2,420 | 2,497 | 2,611 |
| Education | 9,817 | 9,493 | 9,318 | 9,529 | 9,102 | 9,052 | 9,112 | 9,390 |
| Human health and social work activities | 1,467 | 1,538 | 1,632 | 1,723 | 1,877 | 1,985 | 2,250 | 2,462 |
| Arts, entertainment and recreation | 64 | 64 | 79 | 94 | 111 | 132 | 118 | 137 |
| Other service activities | 591 | 604 | 623 | 644 | 642 | 699 | 651 | 574 |
| Gross provincial product (GPP) | 50,020 | 50,217 | 53,612 | 55,474 | 59,909 | 59,180 | 58,000 | 60,997 |
| GPP Per capita (Baht) | 61,347 | 61,753 | 66,296 | 68,931 | 74,820 | 74,294 | 73,198 | 77,397 |
| Population (1,000 persons) | 815 | 813 | 809 | 805 | 801 | 797 | 792 | 788 |

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

0108 - KALASIN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,375 | 6,428 | 6,620 | 6,463 | 7,238 | 6,884 | 6,777 | 6,788 |
| Agriculture, forestry and fishing | 6,375 | 6,428 | 6,620 | 6,463 | 7,238 | 6,884 | 6,777 | 6,788 |
| Non-Agriculture | 24,445 | 25,198 | 25,886 | 26,665 | 29,638 | 29,126 | 27,654 | 28,871 |
| Industrial | 5,777 | 5,819 | 5,914 | 5,706 | 8,190 | 8,282 | 6,494 | 7,404 |
| Mining and quarrying | 17 | 17 | 20 | 17 | 15 | 14 | 14 | 13 |
| Manufacturing | 5,004 | 5,030 | 5,058 | 4,860 | 7,024 | 7,012 | 5,319 | 6,211 |
| Electricity, gas, steam and air conditioning supply | 663 | 660 | 718 | 714 | 1,018 | 1,144 | 1,104 | 1,058 |
| Water supply; sewerage, waste management and remediation activities | 49 | 62 | 72 | 79 | 79 | 84 | 80 | 87 |
| Services | 18,178 | 18,871 | 19,439 | 20,422 | 20,848 | 20,294 | 20,416 | 20,737 |
| Construction | 1,760 | 1,878 | 1,899 | 1,852 | 1,816 | 1,779 | 1,902 | 2,011 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,933 | 3,351 | 3,485 | 3,592 | 3,864 | 3,697 | 3,488 | 3,557 |
| Transportation and storage | 683 | 637 | 670 | 741 | 789 | 824 | 775 | 904 |
| Accommodation and food service activities | 119 | 122 | 121 | 152 | 164 | 197 | 145 | 142 |
| Information and communication | 389 | 412 | 361 | 460 | 464 | 527 | 476 | 471 |
| Financial and insurance activities | 2,288 | 2,512 | 3,122 | 3,014 | 3,246 | 3,179 | 3,321 | 3,426 |
| Real estate activities | 1,827 | 2,113 | 2,350 | 3,723 | 4,032 | 3,438 | 3,771 | 3,449 |
| Professional, scientific and technical activities | 31 | 32 | 41 | 42 | 44 | 50 | 51 | 44 |
| Administrative and support service activities | 17 | 20 | 19 | 25 | 28 | 34 | 24 | 21 |
| Public administration and defence; compulsory social security | 1,057 | 1,294 | 1,223 | 1,243 | 1,264 | 1,289 | 1,305 | 1,333 |
| Education | 5,358 | 4,927 | 4,696 | 4,679 | 4,368 | 4,257 | 4,216 | 4,258 |
| Human health and social work activities | 971 | 983 | 1,005 | 1,029 | 1,091 | 1,129 | 1,259 | 1,344 |
| Arts, entertainment and recreation | 45 | 47 | 63 | 75 | 87 | 104 | 92 | 107 |
| Other service activities | 423 | 426 | 437 | 449 | 442 | 475 | 445 | 387 |
| Gross provincial product (CVMs) | 31,043 | 31,805 | 32,695 | 33,251 | 37,024 | 36,104 | 34,565 | 35,750 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 43,603 | 42,423 | 39,949 | 39,608 | 44,492 | 39,482 | 41,354 | 45,014 |
| Agriculture, forestry and fishing | 43,603 | 42,423 | 39,949 | 39,608 | 44,492 | 39,482 | 41,354 | 45,014 |
| Non-Agriculture | 202,577 | 209,356 | 222,892 | 237,902 | 252,787 | 258,330 | 254,897 | 270,569 |
| Industrial | 79,971 | 79,190 | 83,425 | 91,893 | 98,715 | 98,125 | 96,120 | 111,229 |
| Mining and quarrying | 1,918 | 2,382 | 2,816 | 2,673 | 2,737 | 3,390 | 3,204 | 3,252 |
| Manufacturing | 71,068 | 69,964 | 72,964 | 81,011 | 86,893 | 82,801 | 80,222 | 91,977 |
| Electricity, gas, steam and air conditioning supply | 6,212 | 6,031 | 6,805 | 7,218 | 8,064 | 10,816 | 11,483 | 14,819 |
| Water supply; sewerage, waste management and remediation activities | 773 | 814 | 841 | 991 | 1,020 | 1,117 | 1,211 | 1,182 |
| Services | 122,606 | 130,166 | 139,467 | 146,009 | 154,072 | 160,205 | 158,777 | 159,340 |
| Construction | 12,926 | 12,953 | 14,254 | 14,611 | 14,155 | 14,268 | 13,230 | 14,127 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 30,456 | 33,150 | 36,862 | 39,167 | 43,278 | 44,028 | 44,461 | 43,796 |
| Transportation and storage | 5,968 | 6,248 | 6,529 | 7,377 | 7,717 | 8,601 | 8,166 | 8,292 |
| Accommodation and food service activities | 3,027 | 3,657 | 4,108 | 5,186 | 5,867 | 6,732 | 5,076 | 4,577 |
| Information and communication | 1,560 | 1,736 | 1,800 | 2,069 | 2,428 | 3,007 | 2,681 | 2,663 |
| Financial and insurance activities | 13,470 | 14,220 | 15,759 | 16,404 | 17,275 | 17,627 | 18,170 | 17,794 |
| Real estate activities | 7,601 | 7,569 | 8,834 | 9,055 | 9,451 | 8,602 | 8,473 | 7,717 |
| Professional, scientific and technical activities | 216 | 302 | 349 | 377 | 417 | 481 | 395 | 419 |
| Administrative and support service activities | 957 | 995 | 991 | 1,118 | 1,208 | 1,293 | 1,075 | 1,067 |
| Public administration and defence; compulsory social security | 16,329 | 16,692 | 16,908 | 17,614 | 18,897 | 19,620 | 19,594 | 19,508 |
| Education | 20,307 | 22,449 | 22,302 | 21,557 | 20,880 | 22,539 | 23,432 | 24,346 |
| Human health and social work activities | 6,987 | 7,270 | 7,679 | 8,232 | 9,101 | 9,903 | 10,640 | 11,779 |
| Arts, entertainment and recreation | 469 | 467 | 563 | 665 | 762 | 886 | 781 | 886 |
| Other service activities | 2,333 | 2,458 | 2,527 | 2,578 | 2,638 | 2,618 | 2,602 | 2,368 |
| Gross provincial product (GPP) | 246,180 | 251,780 | 262,841 | 277,510 | 297,280 | 297,812 | 296,251 | 315,583 |
| GPP Per capita (Baht) | 97,705 | 99,978 | 104,421 | 110,304 | 118,221 | 118,606 | 118,178 | 126,119 |
| Population (1,000 persons) | 2,520 | 2,518 | 2,517 | 2,516 | 2,515 | 2,511 | 2,507 | 2,502 |

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

0109 - NAKHON RATCHASIMA

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 21,117 | 20,756 | 20,841 | 21,138 | 22,308 | 19,970 | 21,015 | 22,448 |
| Agriculture, forestry and fishing | 21,117 | 20,756 | 20,841 | 21,138 | 22,308 | 19,970 | 21,015 | 22,448 |
| Non-Agriculture | 139,648 | 142,739 | 148,459 | 156,567 | 165,914 | 167,327 | 163,967 | 172,564 |
| Industrial | 55,267 | 55,076 | 56,921 | 62,750 | 68,972 | 68,109 | 64,964 | 72,969 |
| Mining and quarrying | 913 | 796 | 696 | 642 | 665 | 812 | 747 | 732 |
| Manufacturing | 48,567 | 48,532 | 49,963 | 55,635 | 61,001 | 58,043 | 54,550 | 60,352 |
| Electricity, gas, steam and air conditioning supply | 5,601 | 5,548 | 6,340 | 6,632 | 7,703 | 9,854 | 10,374 | 13,509 |
| Water supply; sewerage, waste management and remediation activities | 409 | 451 | 466 | 557 | 577 | 646 | 736 | 678 |
| Services | 84,078 | 87,342 | 91,191 | 93,565 | 96,827 | 98,956 | 98,551 | 99,494 |
| Construction | 8,808 | 9,151 | 10,317 | 10,408 | 9,924 | 9,932 | 9,267 | 9,725 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 19,596 | 21,048 | 22,284 | 23,001 | 24,726 | 24,653 | 24,889 | 25,426 |
| Transportation and storage | 4,503 | 4,263 | 4,321 | 4,871 | 5,100 | 5,552 | 5,263 | 5,280 |
| Accommodation and food service activities | 2,730 | 3,135 | 3,283 | 3,884 | 4,178 | 4,647 | 4,308 | 4,191 |
| Information and communication | 1,945 | 2,181 | 2,253 | 2,522 | 3,015 | 3,750 | 3,350 | 3,342 |
| Financial and insurance activities | 8,605 | 9,067 | 9,966 | 10,481 | 11,016 | 11,112 | 11,756 | 11,852 |
| Real estate activities | 7,989 | 7,882 | 9,243 | 9,480 | 9,842 | 8,906 | 8,689 | 7,895 |
| Professional, scientific and technical activities | 163 | 229 | 265 | 283 | 310 | 357 | 293 | 304 |
| Administrative and support service activities | 632 | 664 | 662 | 735 | 785 | 836 | 695 | 667 |
| Public administration and defence; compulsory social security | 10,211 | 10,043 | 9,771 | 9,861 | 10,294 | 10,445 | 10,241 | 9,962 |
| Education | 11,273 | 11,859 | 11,424 | 10,770 | 10,190 | 10,780 | 11,039 | 11,257 |
| Human health and social work activities | 5,032 | 5,073 | 5,178 | 5,405 | 5,845 | 6,247 | 6,616 | 7,172 |
| Arts, entertainment and recreation | 353 | 367 | 473 | 556 | 632 | 736 | 645 | 730 |
| Other service activities | 1,586 | 1,624 | 1,659 | 1,682 | 1,694 | 1,657 | 1,654 | 1,496 |
| Gross provincial product (CVMs) | 160,847 | 163,289 | 168,843 | 177,028 | 187,488 | 185,904 | 183,955 | 194,006 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 17,112 | 17,076 | 16,357 | 17,353 | 19,090 | 16,329 | 17,144 | 17,514 |
| Agriculture, forestry and fishing | 17,112 | 17,076 | 16,357 | 17,353 | 19,090 | 16,329 | 17,144 | 17,514 |
| Non-Agriculture | 38,221 | 38,983 | 44,836 | 45,805 | 46,997 | 47,959 | 48,110 | 50,207 |
| Industrial | 8,825 | 8,134 | 11,315 | 11,781 | 11,977 | 12,130 | 11,484 | 13,237 |
| Mining and quarrying | 79 | 75 | 34 | 24 | 24 | 19 | 19 | 25 |
| Manufacturing | 7,534 | 6,909 | 8,744 | 8,705 | 9,382 | 8,608 | 8,059 | 8,985 |
| Electricity, gas, steam and air conditioning supply | 924 | 863 | 2,216 | 2,666 | 2,112 | 2,939 | 2,889 | 3,601 |
| Water supply; sewerage, waste management and remediation activities | 289 | 286 | 320 | 386 | 458 | 565 | 518 | 627 |
| Services | 29,395 | 30,849 | 33,521 | 34,024 | 35,021 | 35,829 | 36,626 | 36,970 |
| Construction | 1,911 | 2,140 | 2,174 | 2,030 | 2,282 | 2,466 | 2,857 | 2,716 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,867 | 6,268 | 7,110 | 7,497 | 8,245 | 8,193 | 8,258 | 8,128 |
| Transportation and storage | 897 | 982 | 1,074 | 1,305 | 1,398 | 1,560 | 1,534 | 1,688 |
| Accommodation and food service activities | 56 | 66 | 76 | 93 | 106 | 119 | 87 | 84 |
| Information and communication | 568 | 690 | 790 | 742 | 811 | 1,028 | 888 | 905 |
| Financial and insurance activities | 3,361 | 3,831 | 4,252 | 4,459 | 4,611 | 4,579 | 4,772 | 4,773 |
| Real estate activities | 2,882 | 2,747 | 3,561 | 3,158 | 2,753 | 2,650 | 2,870 | 2,870 |
| Professional, scientific and technical activities | 2 | 2 | 3 | 4 | 9 | 7 | 8 | 9 |
| Administrative and support service activities | 147 | 135 | 122 | 119 | 110 | 110 | 74 | 47 |
| Public administration and defence; compulsory social security | 1,841 | 2,337 | 2,371 | 2,387 | 2,599 | 2,702 | 2,806 | 2,808 |
| Education | 9,318 | 8,975 | 9,163 | 9,244 | 8,893 | 9,022 | 9,090 | 9,217 |
| Human health and social work activities | 1,776 | 1,880 | 1,981 | 2,098 | 2,231 | 2,319 | 2,410 | 2,788 |
| Arts, entertainment and recreation | 138 | 138 | 172 | 204 | 238 | 284 | 253 | 294 |
| Other service activities | 632 | 658 | 673 | 685 | 735 | 792 | 719 | 643 |
| Gross provincial product (GPP) | 55,332 | 56,059 | 61,193 | 63,159 | 66,088 | 64,288 | 65,253 | 67,722 |
| GPP Per capita (Baht) | 57,787 | 58,637 | 64,334 | 66,725 | 70,192 | 68,654 | 70,072 | 73,134 |
| Population (1,000 persons) | 958 | 956 | 951 | 947 | 942 | 936 | 931 | 926 |

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

0110 - CHAIYAPHUM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,014 | 8,291 | 8,421 | 8,872 | 9,719 | 8,518 | 8,865 | 8,839 |
| Agriculture, forestry and fishing | 8,014 | 8,291 | 8,421 | 8,872 | 9,719 | 8,518 | 8,865 | 8,839 |
| Non-Agriculture | 26,089 | 26,702 | 28,834 | 28,965 | 30,182 | 30,110 | 29,675 | 30,634 |
| Industrial | 6,223 | 6,338 | 7,334 | 7,554 | 8,427 | 8,281 | 7,391 | 8,032 |
| Mining and quarrying | 55 | 48 | 21 | 14 | 15 | 11 | 10 | 14 |
| Manufacturing | 5,223 | 5,362 | 5,413 | 5,313 | 6,535 | 5,879 | 5,003 | 5,055 |
| Electricity, gas, steam and air conditioning supply | 847 | 808 | 1,951 | 2,337 | 1,708 | 2,212 | 2,206 | 2,841 |
| Water supply; sewerage, waste management and remediation activities | 151 | 157 | 176 | 216 | 258 | 325 | 317 | 364 |
| Services | 19,946 | 20,445 | 21,661 | 21,573 | 21,930 | 21,990 | 22,365 | 22,705 |
| Construction | 1,272 | 1,486 | 1,548 | 1,422 | 1,574 | 1,691 | 1,976 | 1,857 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,387 | 3,590 | 3,844 | 3,959 | 4,290 | 4,150 | 4,178 | 4,261 |
| Transportation and storage | 713 | 679 | 711 | 849 | 915 | 989 | 966 | 1,066 |
| Accommodation and food service activities | 49 | 56 | 60 | 70 | 75 | 82 | 68 | 69 |
| Information and communication | 1,048 | 1,290 | 1,471 | 1,304 | 1,471 | 1,882 | 1,640 | 1,690 |
| Financial and insurance activities | 2,325 | 2,635 | 2,902 | 3,053 | 3,194 | 3,088 | 3,255 | 3,433 |
| Real estate activities | 3,087 | 2,911 | 3,789 | 3,362 | 2,917 | 2,791 | 2,993 | 2,989 |
| Professional, scientific and technical activities | 1 | 1 | 2 | 3 | 7 | 5 | 6 | 7 |
| Administrative and support service activities | 95 | 89 | 80 | 77 | 71 | 70 | 47 | 29 |
| Public administration and defence; compulsory social security | 1,151 | 1,406 | 1,370 | 1,336 | 1,416 | 1,438 | 1,467 | 1,434 |
| Education | 5,070 | 4,644 | 4,603 | 4,526 | 4,255 | 4,230 | 4,192 | 4,167 |
| Human health and social work activities | 1,188 | 1,213 | 1,231 | 1,265 | 1,309 | 1,332 | 1,361 | 1,537 |
| Arts, entertainment and recreation | 97 | 102 | 137 | 162 | 187 | 223 | 198 | 229 |
| Other service activities | 456 | 472 | 481 | 487 | 515 | 548 | 501 | 443 |
| Gross provincial product (CVMs) | 34,526 | 35,455 | 37,594 | 38,257 | 40,427 | 38,915 | 38,898 | 39,794 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 7,527 | 6,978 | 6,928 | 6,873 | 7,688 | 6,778 | 8,328 | 8,009 |
| Agriculture, forestry and fishing | 7,527 | 6,978 | 6,928 | 6,873 | 7,688 | 6,778 | 8,328 | 8,009 |
| Non-Agriculture | 17,418 | 17,920 | 19,504 | 19,904 | 20,407 | 21,605 | 22,322 | 23,743 |
| Industrial | 2,028 | 2,299 | 2,669 | 2,800 | 2,977 | 3,116 | 3,592 | 4,258 |
| Mining and quarrying | 77 | 94 | 139 | 146 | 145 | 161 | 164 | 193 |
| Manufacturing | 1,542 | 1,801 | 2,106 | 2,207 | 2,407 | 2,495 | 2,890 | 3,464 |
| Electricity, gas, steam and air conditioning supply | 347 | 335 | 352 | 367 | 331 | 366 | 401 | 441 |
| Water supply; sewerage, waste management and remediation activities | 62 | 69 | 72 | 81 | 94 | 94 | 137 | 161 |
| Services | 15,390 | 15,620 | 16,835 | 17,103 | 17,431 | 18,489 | 18,730 | 19,484 |
| Construction | 1,391 | 1,147 | 1,284 | 1,174 | 859 | 1,477 | 1,449 | 1,598 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,527 | 2,768 | 3,157 | 3,253 | 3,548 | 3,616 | 3,859 | 3,650 |
| Transportation and storage | 515 | 513 | 639 | 666 | 693 | 788 | 695 | 800 |
| Accommodation and food service activities | 67 | 73 | 79 | 96 | 109 | 120 | 73 | 56 |
| Information and communication | 214 | 290 | 254 | 292 | 310 | 387 | 384 | 393 |
| Financial and insurance activities | 2,003 | 2,177 | 2,509 | 2,579 | 2,724 | 2,733 | 2,742 | 2,876 |
| Real estate activities | 1,100 | 1,014 | 1,180 | 1,110 | 1,256 | 1,333 | 1,348 | 1,572 |
| Professional, scientific and technical activities | 1 | 2 | 2 | 2 | 2 | 2 | 4 | 5 |
| Administrative and support service activities | 62 | 19 | 20 | 21 | 25 | 27 | 23 | 22 |
| Public administration and defence; compulsory social security | 954 | 1,293 | 1,316 | 1,356 | 1,472 | 1,524 | 1,559 | 1,615 |
| Education | 4,909 | 4,598 | 4,567 | 4,626 | 4,427 | 4,355 | 4,354 | 4,458 |
| Human health and social work activities | 1,186 | 1,248 | 1,321 | 1,399 | 1,510 | 1,606 | 1,744 | 1,947 |
| Arts, entertainment and recreation | 45 | 45 | 56 | 67 | 81 | 96 | 86 | 99 |
| Other service activities | 415 | 432 | 450 | 461 | 416 | 425 | 412 | 395 |
| Gross provincial product (GPP) | 24,945 | 24,898 | 26,432 | 26,777 | 28,095 | 28,383 | 30,650 | 31,752 |
| GPP Per capita (Baht) | 52,315 | 52,517 | 56,243 | 57,397 | 60,708 | 61,830 | 67,321 | 70,327 |
| Population (1,000 persons) | 477 | 474 | 470 | 467 | 463 | 459 | 455 | 451 |

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

0111 - YASOTHON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 3,201 | 3,063 | 3,189 | 3,201 | 3,561 | 3,133 | 3,764 | 3,736 |
| Agriculture, forestry and fishing | 3,201 | 3,063 | 3,189 | 3,201 | 3,561 | 3,133 | 3,764 | 3,736 |
| Non-Agriculture | 12,140 | 12,064 | 12,670 | 12,745 | 12,836 | 13,323 | 13,474 | 14,218 |
| Industrial | 1,725 | 1,742 | 1,826 | 1,943 | 1,973 | 2,031 | 2,080 | 2,273 |
| Mining and quarrying | 53 | 60 | 86 | 87 | 88 | 93 | 91 | 104 |
| Manufacturing | 1,364 | 1,368 | 1,399 | 1,498 | 1,514 | 1,543 | 1,551 | 1,701 |
| Electricity, gas, steam and air conditioning supply | 313 | 309 | 332 | 342 | 346 | 380 | 394 | 408 |
| Water supply; sewerage, waste management and remediation activities | 32 | 38 | 40 | 45 | 53 | 54 | 83 | 93 |
| Services | 10,392 | 10,305 | 10,825 | 10,790 | 10,852 | 11,279 | 11,383 | 11,931 |
| Construction | 938 | 806 | 926 | 832 | 599 | 1,026 | 1,015 | 1,107 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,535 | 1,676 | 1,799 | 1,800 | 1,927 | 1,913 | 2,037 | 2,002 |
| Transportation and storage | 402 | 347 | 417 | 435 | 456 | 498 | 435 | 507 |
| Accommodation and food service activities | 64 | 67 | 67 | 75 | 81 | 86 | 69 | 60 |
| Information and communication | 278 | 380 | 331 | 368 | 397 | 497 | 496 | 508 |
| Financial and insurance activities | 1,335 | 1,446 | 1,652 | 1,701 | 1,816 | 1,771 | 1,802 | 2,007 |
| Real estate activities | 1,175 | 1,072 | 1,252 | 1,179 | 1,327 | 1,400 | 1,402 | 1,632 |
| Professional, scientific and technical activities | 1 | 2 | 2 | 2 | 2 | 2 | 4 | 4 |
| Administrative and support service activities | 39 | 12 | 13 | 13 | 16 | 17 | 14 | 13 |
| Public administration and defence; compulsory social security | 596 | 778 | 760 | 759 | 802 | 811 | 815 | 825 |
| Education | 2,676 | 2,385 | 2,301 | 2,272 | 2,126 | 2,050 | 2,017 | 2,026 |
| Human health and social work activities | 843 | 859 | 879 | 906 | 956 | 998 | 1,069 | 1,167 |
| Arts, entertainment and recreation | 32 | 33 | 45 | 53 | 63 | 75 | 67 | 78 |
| Other service activities | 292 | 301 | 312 | 318 | 284 | 287 | 280 | 265 |
| Gross provincial product (CVMs) | 15,675 | 15,405 | 16,139 | 16,225 | 16,779 | 16,689 | 17,636 | 18,311 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 21,543 | 21,977 | 22,231 | 23,222 | 24,479 | 23,382 | 26,607 | 26,885 |
| Agriculture, forestry and fishing | 21,543 | 21,977 | 22,231 | 23,222 | 24,479 | 23,382 | 26,607 | 26,885 |
| Non-Agriculture | 77,954 | 85,740 | 92,471 | 99,323 | 99,762 | 103,201 | 104,201 | 108,732 |
| Industrial | 14,389 | 18,226 | 20,609 | 22,283 | 19,606 | 20,179 | 20,993 | 22,630 |
| Mining and quarrying | 604 | 634 | 786 | 823 | 901 | 892 | 936 | 985 |
| Manufacturing | 11,927 | 15,655 | 17,848 | 19,441 | 16,848 | 17,232 | 17,935 | 19,229 |
| Electricity, gas, steam and air conditioning supply | 1,636 | 1,689 | 1,710 | 1,744 | 1,582 | 1,734 | 1,807 | 1,953 |
| Water supply; sewerage, waste management and remediation activities | 222 | 247 | 266 | 275 | 274 | 322 | 315 | 463 |
| Services | 63,565 | 67,515 | 71,862 | 77,040 | 80,157 | 83,022 | 83,208 | 86,103 |
| Construction | 4,008 | 4,763 | 5,285 | 5,685 | 5,790 | 5,633 | 5,461 | 6,024 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 13,586 | 15,019 | 16,433 | 17,935 | 19,386 | 20,639 | 21,214 | 21,005 |
| Transportation and storage | 2,061 | 2,407 | 2,724 | 3,392 | 3,459 | 3,588 | 3,224 | 3,642 |
| Accommodation and food service activities | 803 | 861 | 932 | 1,151 | 1,301 | 1,481 | 1,177 | 1,343 |
| Information and communication | 794 | 845 | 888 | 925 | 1,002 | 1,160 | 1,029 | 1,091 |
| Financial and insurance activities | 7,952 | 8,502 | 9,292 | 9,601 | 10,190 | 10,414 | 10,645 | 10,777 |
| Real estate activities | 5,874 | 5,310 | 5,782 | 6,607 | 6,688 | 6,796 | 6,716 | 7,859 |
| Professional, scientific and technical activities | 15 | 18 | 24 | 36 | 51 | 61 | 68 | 74 |
| Administrative and support service activities | 509 | 479 | 476 | 552 | 629 | 598 | 421 | 375 |
| Public administration and defence; compulsory social security | 6,546 | 7,528 | 7,689 | 7,964 | 8,456 | 8,825 | 8,960 | 8,911 |
| Education | 16,762 | 16,927 | 17,168 | 17,648 | 17,078 | 17,137 | 17,366 | 17,833 |
| Human health and social work activities | 3,580 | 3,732 | 3,952 | 4,229 | 4,580 | 5,071 | 5,362 | 5,700 |
| Arts, entertainment and recreation | 161 | 166 | 202 | 239 | 277 | 327 | 298 | 337 |
| Other service activities | 914 | 957 | 1,014 | 1,075 | 1,268 | 1,292 | 1,267 | 1,132 |
| Gross provincial product (GPP) | 99,497 | 107,718 | 114,702 | 122,546 | 124,241 | 126,583 | 130,808 | 135,617 |
| GPP Per capita (Baht) | 57,128 | 61,886 | 65,951 | 70,463 | 71,483 | 72,892 | 75,403 | 78,275 |
| Population (1,000 persons) | 1,742 | 1,741 | 1,739 | 1,739 | 1,738 | 1,737 | 1,735 | 1,733 |

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

0112 - UBON RATCHATHANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 10,332 | 10,884 | 11,465 | 12,217 | 12,654 | 11,910 | 13,469 | 13,753 |
| Agriculture, forestry and fishing | 10,332 | 10,884 | 11,465 | 12,217 | 12,654 | 11,910 | 13,469 | 13,753 |
| Non-Agriculture | 54,924 | 58,876 | 61,467 | 64,764 | 63,616 | 64,581 | 64,317 | 66,378 |
| Industrial | 10,814 | 13,237 | 14,166 | 14,990 | 12,593 | 12,703 | 12,464 | 12,528 |
| Mining and quarrying | 415 | 404 | 487 | 493 | 546 | 515 | 520 | 529 |
| Manufacturing | 8,909 | 11,235 | 12,004 | 12,794 | 10,378 | 10,402 | 10,166 | 10,125 |
| Electricity, gas, steam and air conditioning supply | 1,485 | 1,565 | 1,617 | 1,619 | 1,638 | 1,769 | 1,754 | 1,793 |
| Water supply; sewerage, waste management and remediation activities | 116 | 137 | 147 | 155 | 154 | 185 | 195 | 274 |
| Services | 44,262 | 45,922 | 47,619 | 50,111 | 51,284 | 52,142 | 52,117 | 54,139 |
| Construction | 2,702 | 3,347 | 3,805 | 4,028 | 4,038 | 3,904 | 3,800 | 4,127 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,031 | 9,852 | 10,243 | 10,900 | 11,528 | 12,008 | 12,335 | 12,604 |
| Transportation and storage | 1,656 | 1,727 | 1,879 | 2,330 | 2,389 | 2,397 | 2,127 | 2,418 |
| Accommodation and food service activities | 690 | 705 | 714 | 830 | 895 | 984 | 880 | 1,027 |
| Information and communication | 1,014 | 1,087 | 1,140 | 1,154 | 1,276 | 1,485 | 1,323 | 1,411 |
| Financial and insurance activities | 5,202 | 5,557 | 6,024 | 6,263 | 6,653 | 6,681 | 6,975 | 7,330 |
| Real estate activities | 6,278 | 5,626 | 6,152 | 7,027 | 7,075 | 7,145 | 6,993 | 8,164 |
| Professional, scientific and technical activities | 14 | 17 | 23 | 34 | 47 | 56 | 62 | 67 |
| Administrative and support service activities | 325 | 309 | 307 | 351 | 396 | 374 | 262 | 227 |
| Public administration and defence; compulsory social security | 4,093 | 4,529 | 4,443 | 4,458 | 4,607 | 4,698 | 4,683 | 4,551 |
| Education | 9,256 | 8,897 | 8,753 | 8,774 | 8,296 | 8,159 | 8,141 | 8,201 |
| Human health and social work activities | 2,463 | 2,479 | 2,530 | 2,628 | 2,776 | 3,012 | 3,133 | 3,257 |
| Arts, entertainment and recreation | 114 | 122 | 161 | 189 | 217 | 257 | 233 | 262 |
| Other service activities | 656 | 684 | 723 | 762 | 887 | 896 | 885 | 780 |
| Gross provincial product (CVMs) | 65,343 | 69,783 | 72,986 | 77,070 | 76,485 | 76,531 | 78,127 | 80,456 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 16,838 | 15,760 | 15,809 | 14,939 | 15,753 | 13,717 | 16,171 | 15,915 |
| Agriculture, forestry and fishing | 16,838 | 15,760 | 15,809 | 14,939 | 15,753 | 13,717 | 16,171 | 15,915 |
| Non-Agriculture | 47,590 | 50,931 | 54,496 | 58,364 | 61,171 | 63,081 | 64,919 | 66,741 |
| Industrial | 5,427 | 6,250 | 7,371 | 7,318 | 8,065 | 8,609 | 9,683 | 11,207 |
| Mining and quarrying | 83 | 108 | 237 | 257 | 227 | 237 | 272 | 215 |
| Manufacturing | 4,354 | 5,153 | 6,085 | 5,961 | 6,663 | 7,019 | 8,015 | 9,443 |
| Electricity, gas, steam and air conditioning supply | 869 | 859 | 906 | 940 | 980 | 1,112 | 1,169 | 1,255 |
| Water supply; sewerage, waste management and remediation activities | 121 | 130 | 144 | 161 | 194 | 240 | 227 | 294 |
| Services | 42,162 | 44,681 | 47,125 | 51,045 | 53,106 | 54,471 | 55,237 | 55,534 |
| Construction | 2,503 | 2,592 | 2,688 | 2,485 | 2,771 | 2,834 | 2,814 | 2,890 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,975 | 7,856 | 8,567 | 10,704 | 11,787 | 12,277 | 12,815 | 12,385 |
| Transportation and storage | 1,017 | 1,073 | 1,228 | 1,434 | 1,516 | 1,725 | 1,575 | 1,769 |
| Accommodation and food service activities | 419 | 467 | 599 | 653 | 740 | 791 | 582 | 420 |
| Information and communication | 386 | 452 | 386 | 459 | 501 | 566 | 708 | 767 |
| Financial and insurance activities | 5,221 | 6,016 | 6,800 | 7,186 | 7,694 | 7,867 | 7,932 | 8,160 |
| Real estate activities | 3,545 | 4,109 | 4,769 | 5,571 | 5,330 | 5,273 | 5,453 | 5,705 |
| Professional, scientific and technical activities | 12 | 11 | 13 | 14 | 20 | 27 | 45 | 25 |
| Administrative and support service activities | 71 | 74 | 78 | 85 | 85 | 84 | 76 | 67 |
| Public administration and defence; compulsory social security | 5,022 | 5,721 | 5,496 | 5,588 | 5,936 | 6,254 | 5,992 | 5,869 |
| Education | 13,384 | 12,539 | 12,545 | 12,695 | 12,322 | 12,127 | 12,366 | 12,484 |
| Human health and social work activities | 2,436 | 2,563 | 2,699 | 2,854 | 3,092 | 3,317 | 3,563 | 3,782 |
| Arts, entertainment and recreation | 118 | 118 | 148 | 175 | 205 | 244 | 217 | 252 |
| Other service activities | 1,050 | 1,087 | 1,110 | 1,144 | 1,106 | 1,084 | 1,099 | 959 |
| Gross provincial product (GPP) | 64,428 | 66,692 | 70,305 | 73,303 | 76,923 | 76,798 | 81,099 | 82,656 |
| GPP Per capita (Baht) | 59,428 | 61,521 | 65,173 | 68,291 | 72,041 | 72,309 | 76,768 | 78,688 |
| Population (1,000 persons) | 1,084 | 1,084 | 1,079 | 1,073 | 1,068 | 1,062 | 1,056 | 1,050 |

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

0113 - ROI ET

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,679 | 6,470 | 6,764 | 6,529 | 6,763 | 5,791 | 6,714 | 6,959 |
| Agriculture, forestry and fishing | 6,679 | 6,470 | 6,764 | 6,529 | 6,763 | 5,791 | 6,714 | 6,959 |
| Non-Agriculture | 32,734 | 33,833 | 34,843 | 36,946 | 37,997 | 38,329 | 38,470 | 39,226 |
| Industrial | 4,427 | 4,563 | 4,744 | 4,938 | 5,148 | 5,340 | 5,080 | 5,332 |
| Mining and quarrying | 57 | 69 | 129 | 137 | 122 | 123 | 139 | 106 |
| Manufacturing | 3,661 | 3,767 | 3,819 | 3,972 | 4,097 | 4,185 | 3,909 | 4,135 |
| Electricity, gas, steam and air conditioning supply | 786 | 792 | 854 | 876 | 986 | 1,095 | 1,104 | 1,132 |
| Water supply; sewerage, waste management and remediation activities | 63 | 71 | 79 | 90 | 108 | 137 | 137 | 169 |
| Services | 28,533 | 29,502 | 30,342 | 32,266 | 33,119 | 33,264 | 33,663 | 34,146 |
| Construction | 1,681 | 1,812 | 1,925 | 1,751 | 1,923 | 1,956 | 1,954 | 1,973 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,495 | 5,032 | 5,202 | 6,357 | 6,864 | 6,981 | 7,287 | 7,286 |
| Transportation and storage | 803 | 740 | 810 | 939 | 1,000 | 1,103 | 1,001 | 1,131 |
| Accommodation and food service activities | 395 | 418 | 496 | 505 | 542 | 564 | 554 | 455 |
| Information and communication | 514 | 605 | 513 | 585 | 657 | 749 | 939 | 1,023 |
| Financial and insurance activities | 3,648 | 4,180 | 4,690 | 4,951 | 5,390 | 5,322 | 5,426 | 5,945 |
| Real estate activities | 3,804 | 4,360 | 5,081 | 5,940 | 5,656 | 5,562 | 5,693 | 5,949 |
| Professional, scientific and technical activities | 12 | 12 | 14 | 15 | 21 | 29 | 48 | 25 |
| Administrative and support service activities | 46 | 48 | 51 | 54 | 54 | 53 | 47 | 41 |
| Public administration and defence; compulsory social security | 3,141 | 3,442 | 3,176 | 3,128 | 3,234 | 3,330 | 3,132 | 2,997 |
| Education | 7,310 | 6,515 | 6,329 | 6,242 | 5,921 | 5,710 | 5,729 | 5,670 |
| Human health and social work activities | 1,738 | 1,773 | 1,805 | 1,858 | 1,968 | 2,072 | 2,195 | 2,280 |
| Arts, entertainment and recreation | 83 | 88 | 118 | 139 | 161 | 192 | 170 | 197 |
| Other service activities | 725 | 742 | 754 | 773 | 738 | 715 | 729 | 628 |
| Gross provincial product (CVMs) | 40,204 | 40,873 | 42,244 | 43,890 | 45,204 | 44,188 | 45,580 | 46,628 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 20,705 | 20,359 | 20,102 | 20,080 | 19,365 | 19,452 | 21,979 | 22,624 |
| Agriculture, forestry and fishing | 20,705 | 20,359 | 20,102 | 20,080 | 19,365 | 19,452 | 21,979 | 22,624 |
| Non-Agriculture | 53,919 | 58,937 | 62,357 | 65,309 | 66,800 | 69,399 | 70,507 | 74,312 |
| Industrial | 11,637 | 12,744 | 13,811 | 14,976 | 15,159 | 15,940 | 16,238 | 19,012 |
| Mining and quarrying | 382 | 412 | 368 | 462 | 463 | 432 | 504 | 531 |
| Manufacturing | 10,018 | 11,076 | 12,137 | 13,140 | 13,361 | 14,038 | 14,236 | 16,762 |
| Electricity, gas, steam and air conditioning supply | 1,030 | 1,031 | 1,098 | 1,152 | 1,075 | 1,192 | 1,273 | 1,441 |
| Water supply; sewerage, waste management and remediation activities | 207 | 225 | 209 | 222 | 260 | 278 | 225 | 279 |
| Services | 42,283 | 46,193 | 48,546 | 50,333 | 51,642 | 53,459 | 54,269 | 55,300 |
| Construction | 2,503 | 2,994 | 3,122 | 3,169 | 3,896 | 4,029 | 4,211 | 4,445 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,564 | 10,022 | 10,629 | 11,258 | 11,521 | 12,321 | 12,376 | 11,640 |
| Transportation and storage | 1,002 | 1,101 | 1,230 | 1,415 | 1,501 | 1,655 | 1,562 | 1,710 |
| Accommodation and food service activities | 286 | 339 | 395 | 464 | 524 | 599 | 416 | 511 |
| Information and communication | 442 | 517 | 438 | 532 | 621 | 795 | 723 | 714 |
| Financial and insurance activities | 5,240 | 5,729 | 6,491 | 6,831 | 7,144 | 7,179 | 7,510 | 7,328 |
| Real estate activities | 2,632 | 4,458 | 3,588 | 3,838 | 3,666 | 3,783 | 4,242 | 5,175 |
| Professional, scientific and technical activities | 11 | 12 | 14 | 15 | 15 | 23 | 22 | 23 |
| Administrative and support service activities | 58 | 60 | 71 | 86 | 120 | 131 | 65 | 56 |
| Public administration and defence; compulsory social security | 2,893 | 3,632 | 3,762 | 3,838 | 4,045 | 4,251 | 4,516 | 4,534 |
| Education | 13,947 | 13,445 | 14,373 | 14,368 | 13,722 | 13,551 | 13,734 | 13,990 |
| Human health and social work activities | 2,155 | 2,256 | 2,404 | 2,541 | 2,753 | 2,925 | 3,051 | 3,319 |
| Arts, entertainment and recreation | 436 | 507 | 911 | 716 | 885 | 914 | 607 | 695 |
| Other service activities | 1,116 | 1,121 | 1,118 | 1,263 | 1,227 | 1,303 | 1,234 | 1,157 |
| Gross provincial product (GPP) | 74,624 | 79,296 | 82,459 | 85,389 | 86,165 | 88,852 | 92,485 | 96,936 |
| GPP Per capita (Baht) | 59,664 | 63,696 | 66,545 | 69,230 | 70,186 | 72,891 | 76,420 | 80,684 |
| Population (1,000 persons) | 1,251 | 1,245 | 1,239 | 1,233 | 1,228 | 1,219 | 1,210 | 1,201 |

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

0114 - BURI RAM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,930 | 9,025 | 9,189 | 9,285 | 9,031 | 8,897 | 10,003 | 10,323 |
| Agriculture, forestry and fishing | 8,930 | 9,025 | 9,189 | 9,285 | 9,031 | 8,897 | 10,003 | 10,323 |
| Non-Agriculture | 38,098 | 40,936 | 41,450 | 42,368 | 43,321 | 44,026 | 44,061 | 45,850 |
| Industrial | 9,924 | 10,820 | 10,499 | 10,984 | 11,776 | 12,014 | 11,648 | 12,703 |
| Mining and quarrying | 262 | 263 | 228 | 277 | 280 | 249 | 280 | 285 |
| Manufacturing | 8,662 | 9,526 | 9,181 | 9,562 | 10,276 | 10,451 | 10,068 | 11,008 |
| Electricity, gas, steam and air conditioning supply | 931 | 950 | 1,036 | 1,074 | 1,125 | 1,236 | 1,252 | 1,338 |
| Water supply; sewerage, waste management and remediation activities | 108 | 124 | 115 | 124 | 145 | 158 | 137 | 164 |
| Services | 28,264 | 30,246 | 30,979 | 31,452 | 31,696 | 32,175 | 32,500 | 33,334 |
| Construction | 1,682 | 2,095 | 2,239 | 2,236 | 2,706 | 2,786 | 2,933 | 3,055 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,740 | 6,044 | 6,075 | 6,217 | 6,144 | 6,407 | 6,416 | 6,318 |
| Transportation and storage | 814 | 785 | 837 | 952 | 1,016 | 1,089 | 1,018 | 1,121 |
| Accommodation and food service activities | 249 | 281 | 307 | 341 | 368 | 405 | 313 | 394 |
| Information and communication | 602 | 711 | 598 | 694 | 832 | 1,071 | 980 | 977 |
| Financial and insurance activities | 3,548 | 3,865 | 4,349 | 4,589 | 4,839 | 4,737 | 5,018 | 5,104 |
| Real estate activities | 2,830 | 4,739 | 3,831 | 4,101 | 3,898 | 3,998 | 4,438 | 5,407 |
| Professional, scientific and technical activities | 12 | 13 | 17 | 18 | 17 | 27 | 25 | 26 |
| Administrative and support service activities | 37 | 38 | 46 | 54 | 75 | 81 | 40 | 34 |
| Public administration and defence; compulsory social security | 1,809 | 2,186 | 2,174 | 2,149 | 2,204 | 2,263 | 2,360 | 2,316 |
| Education | 7,596 | 6,964 | 7,229 | 7,042 | 6,572 | 6,359 | 6,341 | 6,331 |
| Human health and social work activities | 1,490 | 1,508 | 1,551 | 1,591 | 1,680 | 1,749 | 1,796 | 1,909 |
| Arts, entertainment and recreation | 324 | 379 | 691 | 545 | 678 | 704 | 465 | 533 |
| Other service activities | 768 | 750 | 742 | 834 | 799 | 838 | 796 | 747 |
| Gross provincial product (CVMs) | 47,208 | 49,888 | 50,587 | 51,562 | 52,118 | 52,602 | 54,066 | 56,151 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 18,647 | 19,098 | 18,841 | 18,742 | 20,012 | 19,668 | 22,014 | 22,167 |
| Agriculture, forestry and fishing | 18,647 | 19,098 | 18,841 | 18,742 | 20,012 | 19,668 | 22,014 | 22,167 |
| Non-Agriculture | 46,422 | 49,675 | 53,149 | 55,619 | 59,348 | 61,006 | 63,149 | 63,576 |
| Industrial | 7,837 | 8,043 | 8,659 | 9,365 | 10,947 | 10,980 | 11,866 | 12,086 |
| Mining and quarrying | 449 | 519 | 530 | 454 | 378 | 360 | 381 | 379 |
| Manufacturing | 6,331 | 6,468 | 7,007 | 7,769 | 9,175 | 8,998 | 9,878 | 9,940 |
| Electricity, gas, steam and air conditioning supply | 876 | 862 | 910 | 927 | 1,148 | 1,280 | 1,298 | 1,372 |
| Water supply; sewerage, waste management and remediation activities | 181 | 193 | 213 | 215 | 247 | 342 | 310 | 395 |
| Services | 38,585 | 41,633 | 44,490 | 46,254 | 48,402 | 50,026 | 51,282 | 51,490 |
| Construction | 2,843 | 2,683 | 3,023 | 3,206 | 3,524 | 4,001 | 4,243 | 4,728 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,085 | 8,269 | 9,123 | 9,656 | 10,504 | 11,260 | 11,833 | 11,060 |
| Transportation and storage | 1,159 | 1,231 | 1,397 | 1,629 | 1,733 | 1,810 | 1,660 | 1,795 |
| Accommodation and food service activities | 404 | 451 | 505 | 554 | 627 | 690 | 428 | 324 |
| Information and communication | 409 | 530 | 460 | 507 | 582 | 658 | 682 | 644 |
| Financial and insurance activities | 5,190 | 5,745 | 6,328 | 6,600 | 6,915 | 7,136 | 7,394 | 7,216 |
| Real estate activities | 3,371 | 3,600 | 3,698 | 3,834 | 3,994 | 3,735 | 4,006 | 4,224 |
| Professional, scientific and technical activities | 24 | 18 | 28 | 24 | 22 | 23 | 21 | 24 |
| Administrative and support service activities | 53 | 68 | 77 | 91 | 99 | 135 | 101 | 95 |
| Public administration and defence; compulsory social security | 2,927 | 4,374 | 4,494 | 4,563 | 4,821 | 5,052 | 5,097 | 5,067 |
| Education | 11,812 | 11,219 | 11,713 | 11,757 | 11,449 | 11,454 | 11,640 | 11,984 |
| Human health and social work activities | 2,419 | 2,515 | 2,661 | 2,836 | 2,991 | 2,907 | 3,044 | 3,257 |
| Arts, entertainment and recreation | 107 | 106 | 132 | 157 | 184 | 219 | 195 | 227 |
| Other service activities | 781 | 823 | 851 | 841 | 957 | 947 | 936 | 845 |
| Gross provincial product (GPP) | 65,069 | 68,773 | 71,989 | 74,361 | 79,360 | 80,674 | 85,163 | 85,743 |
| GPP Per capita (Baht) | 58,853 | 62,440 | 65,920 | 68,587 | 73,782 | 75,607 | 80,463 | 81,675 |
| Population (1,000 persons) | 1,106 | 1,101 | 1,092 | 1,084 | 1,076 | 1,067 | 1,058 | 1,050 |

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

0115 - SURIN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 7,604 | 7,977 | 8,135 | 8,189 | 8,679 | 8,312 | 9,272 | 9,500 |
| Agriculture, forestry and fishing | 7,604 | 7,977 | 8,135 | 8,189 | 8,679 | 8,312 | 9,272 | 9,500 |
| Non-Agriculture | 32,758 | 34,411 | 35,319 | 36,387 | 38,813 | 39,051 | 39,837 | 39,894 |
| Industrial | 5,794 | 6,028 | 5,743 | 6,222 | 7,677 | 7,540 | 7,634 | 7,329 |
| Mining and quarrying | 308 | 330 | 328 | 272 | 229 | 208 | 212 | 204 |
| Manufacturing | 4,566 | 4,752 | 4,410 | 4,914 | 6,161 | 5,926 | 6,031 | 5,691 |
| Electricity, gas, steam and air conditioning supply | 792 | 795 | 858 | 864 | 1,105 | 1,192 | 1,174 | 1,202 |
| Water supply; sewerage, waste management and remediation activities | 93 | 105 | 116 | 119 | 137 | 193 | 186 | 226 |
| Services | 26,645 | 28,044 | 29,183 | 29,764 | 30,741 | 31,096 | 31,774 | 32,125 |
| Construction | 1,912 | 1,879 | 2,170 | 2,264 | 2,450 | 2,766 | 2,953 | 3,247 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,431 | 5,116 | 5,332 | 5,507 | 5,887 | 6,152 | 6,461 | 6,237 |
| Transportation and storage | 943 | 865 | 939 | 1,084 | 1,162 | 1,173 | 1,062 | 1,160 |
| Accommodation and food service activities | 361 | 384 | 400 | 411 | 441 | 471 | 374 | 314 |
| Information and communication | 541 | 705 | 609 | 645 | 758 | 861 | 896 | 854 |
| Financial and insurance activities | 3,659 | 4,041 | 4,411 | 4,598 | 4,892 | 4,874 | 5,101 | 5,284 |
| Real estate activities | 3,637 | 3,842 | 3,963 | 4,112 | 4,262 | 3,962 | 4,209 | 4,431 |
| Professional, scientific and technical activities | 23 | 17 | 28 | 23 | 21 | 22 | 20 | 22 |
| Administrative and support service activities | 33 | 43 | 49 | 57 | 61 | 84 | 62 | 56 |
| Public administration and defence; compulsory social security | 1,830 | 2,632 | 2,597 | 2,555 | 2,626 | 2,689 | 2,664 | 2,588 |
| Education | 6,386 | 5,768 | 5,848 | 5,719 | 5,442 | 5,334 | 5,333 | 5,380 |
| Human health and social work activities | 1,781 | 1,796 | 1,837 | 1,910 | 1,972 | 1,881 | 1,943 | 2,033 |
| Arts, entertainment and recreation | 76 | 78 | 106 | 125 | 144 | 172 | 153 | 177 |
| Other service activities | 534 | 547 | 562 | 553 | 619 | 603 | 599 | 537 |
| Gross provincial product (CVMs) | 40,482 | 42,506 | 43,551 | 44,598 | 47,496 | 47,208 | 49,255 | 49,620 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,631 | 12,046 | 12,067 | 12,107 | 12,640 | 12,048 | 13,626 | 13,821 |
| Agriculture, forestry and fishing | 13,631 | 12,046 | 12,067 | 12,107 | 12,640 | 12,048 | 13,626 | 13,821 |
| Non-Agriculture | 34,582 | 38,418 | 42,196 | 44,747 | 46,479 | 47,163 | 49,306 | 52,203 |
| Industrial | 5,870 | 6,603 | 7,722 | 7,902 | 8,942 | 8,981 | 9,698 | 11,342 |
| Mining and quarrying | 57 | 55 | 56 | 48 | 66 | 63 | 58 | 58 |
| Manufacturing | 4,855 | 5,633 | 6,689 | 6,860 | 7,934 | 7,880 | 8,511 | 9,931 |
| Electricity, gas, steam and air conditioning supply | 738 | 720 | 754 | 780 | 704 | 795 | 849 | 933 |
| Water supply; sewerage, waste management and remediation activities | 220 | 195 | 223 | 215 | 238 | 243 | 279 | 420 |
| Services | 28,712 | 31,815 | 34,474 | 36,845 | 37,538 | 38,181 | 39,608 | 40,861 |
| Construction | 2,021 | 2,530 | 2,899 | 2,979 | 3,338 | 3,086 | 3,391 | 3,632 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,793 | 5,041 | 5,712 | 6,076 | 6,408 | 6,827 | 7,077 | 6,876 |
| Transportation and storage | 1,095 | 1,190 | 1,354 | 1,648 | 1,760 | 1,955 | 1,717 | 1,864 |
| Accommodation and food service activities | 190 | 200 | 321 | 332 | 375 | 401 | 437 | 329 |
| Information and communication | 363 | 393 | 309 | 358 | 431 | 580 | 548 | 520 |
| Financial and insurance activities | 3,955 | 4,395 | 5,104 | 5,461 | 5,925 | 5,902 | 6,055 | 5,933 |
| Real estate activities | 2,149 | 2,187 | 2,739 | 3,226 | 2,713 | 2,677 | 2,954 | 3,764 |
| Professional, scientific and technical activities | 13 | 17 | 22 | 27 | 20 | 27 | 23 | 21 |
| Administrative and support service activities | 35 | 40 | 43 | 47 | 56 | 66 | 46 | 51 |
| Public administration and defence; compulsory social security | 1,765 | 2,228 | 2,234 | 2,331 | 2,468 | 2,537 | 2,643 | 2,652 |
| Education | 9,579 | 10,729 | 10,718 | 11,207 | 10,703 | 10,673 | 11,118 | 11,409 |
| Human health and social work activities | 1,772 | 1,848 | 1,969 | 2,063 | 2,261 | 2,390 | 2,557 | 2,830 |
| Arts, entertainment and recreation | 88 | 88 | 110 | 131 | 153 | 182 | 162 | 188 |
| Other service activities | 896 | 930 | 939 | 958 | 927 | 880 | 879 | 789 |
| Gross provincial product (GPP) | 48,213 | 50,465 | 54,263 | 56,854 | 59,120 | 59,210 | 62,932 | 66,024 |
| GPP Per capita (Baht) | 59,340 | 62,394 | 67,627 | 71,331 | 74,692 | 75,337 | 80,648 | 85,228 |
| Population (1,000 persons) | 812 | 809 | 802 | 797 | 792 | 786 | 780 | 775 |

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

0116 - MAHA SARAOKHAM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 5,792 | 5,202 | 5,429 | 5,557 | 5,654 | 5,322 | 5,992 | 6,311 |
| Agriculture, forestry and fishing | 5,792 | 5,202 | 5,429 | 5,557 | 5,654 | 5,322 | 5,992 | 6,311 |
| Non-Agriculture | 23,230 | 25,131 | 26,623 | 27,937 | 28,736 | 28,564 | 29,133 | 30,538 |
| Industrial | 3,967 | 4,323 | 4,607 | 4,852 | 5,495 | 5,427 | 5,247 | 5,749 |
| Mining and quarrying | 39 | 35 | 35 | 29 | 40 | 36 | 32 | 31 |
| Manufacturing | 3,215 | 3,579 | 3,805 | 4,037 | 4,622 | 4,506 | 4,302 | 4,697 |
| Electricity, gas, steam and air conditioning supply | 667 | 664 | 711 | 727 | 736 | 824 | 835 | 863 |
| Water supply; sewerage, waste management and remediation activities | 119 | 111 | 128 | 125 | 139 | 146 | 179 | 255 |
| Services | 19,020 | 20,546 | 21,739 | 22,794 | 22,937 | 22,835 | 23,575 | 24,438 |
| Construction | 1,350 | 1,761 | 2,069 | 2,092 | 2,307 | 2,120 | 2,344 | 2,479 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,871 | 2,996 | 3,203 | 3,317 | 3,437 | 3,572 | 3,700 | 3,711 |
| Transportation and storage | 816 | 786 | 861 | 1,032 | 1,105 | 1,189 | 1,041 | 1,145 |
| Accommodation and food service activities | 155 | 156 | 236 | 230 | 248 | 256 | 305 | 231 |
| Information and communication | 440 | 479 | 374 | 416 | 512 | 693 | 658 | 630 |
| Financial and insurance activities | 2,779 | 3,072 | 3,539 | 3,780 | 4,170 | 4,009 | 4,146 | 4,309 |
| Real estate activities | 2,289 | 2,305 | 2,900 | 3,418 | 2,860 | 2,806 | 3,066 | 3,901 |
| Professional, scientific and technical activities | 12 | 17 | 22 | 26 | 19 | 26 | 22 | 20 |
| Administrative and support service activities | 22 | 26 | 27 | 30 | 35 | 41 | 29 | 31 |
| Public administration and defence; compulsory social security | 1,104 | 1,341 | 1,291 | 1,305 | 1,344 | 1,351 | 1,382 | 1,354 |
| Education | 5,199 | 5,541 | 5,375 | 5,477 | 5,112 | 4,995 | 5,119 | 5,148 |
| Human health and social work activities | 1,186 | 1,199 | 1,235 | 1,258 | 1,344 | 1,392 | 1,468 | 1,588 |
| Arts, entertainment and recreation | 62 | 65 | 88 | 104 | 120 | 143 | 127 | 147 |
| Other service activities | 606 | 613 | 616 | 625 | 596 | 558 | 560 | 498 |
| Gross provincial product (CVMs) | 29,537 | 30,419 | 32,111 | 33,512 | 34,391 | 33,797 | 35,199 | 36,935 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 18,624 | 18,644 | 19,429 | 20,132 | 21,213 | 18,708 | 22,018 | 21,800 |
| Agriculture, forestry and fishing | 18,624 | 18,644 | 19,429 | 20,132 | 21,213 | 18,708 | 22,018 | 21,800 |
| Non-Agriculture | 42,526 | 45,548 | 48,564 | 50,695 | 52,203 | 53,068 | 55,463 | 56,858 |
| Industrial | 4,066 | 4,821 | 5,366 | 5,427 | 5,682 | 5,794 | 6,617 | 7,597 |
| Mining and quarrying | 138 | 134 | 184 | 201 | 206 | 184 | 192 | 189 |
| Manufacturing | 3,033 | 3,774 | 4,238 | 4,211 | 4,544 | 4,570 | 5,312 | 6,159 |
| Electricity, gas, steam and air conditioning supply | 784 | 780 | 818 | 852 | 771 | 862 | 942 | 1,040 |
| Water supply; sewerage, waste management and remediation activities | 112 | 132 | 127 | 164 | 160 | 178 | 171 | 209 |
| Services | 38,460 | 40,728 | 43,198 | 45,268 | 46,520 | 47,273 | 48,846 | 49,261 |
| Construction | 2,707 | 2,508 | 2,729 | 2,890 | 3,045 | 2,938 | 3,047 | 2,912 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,200 | 7,072 | 8,050 | 8,511 | 9,193 | 9,326 | 9,819 | 9,155 |
| Transportation and storage | 843 | 888 | 977 | 1,151 | 1,329 | 1,529 | 1,605 | 2,039 |
| Accommodation and food service activities | 2,532 | 2,672 | 2,787 | 2,964 | 3,335 | 3,471 | 3,483 | 3,910 |
| Information and communication | 338 | 408 | 344 | 419 | 446 | 510 | 569 | 576 |
| Financial and insurance activities | 4,477 | 4,959 | 5,679 | 5,995 | 6,388 | 6,739 | 7,062 | 6,821 |
| Real estate activities | 2,269 | 2,773 | 2,814 | 3,134 | 2,745 | 2,426 | 2,745 | 3,141 |
| Professional, scientific and technical activities | 9 | 11 | 10 | 10 | 10 | 14 | 15 | 12 |
| Administrative and support service activities | 114 | 117 | 113 | 130 | 131 | 135 | 83 | 61 |
| Public administration and defence; compulsory social security | 2,385 | 3,186 | 3,246 | 3,209 | 3,397 | 3,561 | 3,635 | 3,732 |
| Education | 13,668 | 13,114 | 13,282 | 13,518 | 12,935 | 12,894 | 13,011 | 12,934 |
| Human health and social work activities | 1,873 | 1,970 | 2,086 | 2,198 | 2,379 | 2,523 | 2,610 | 2,879 |
| Arts, entertainment and recreation | 117 | 117 | 146 | 173 | 203 | 241 | 217 | 251 |
| Other service activities | 927 | 933 | 936 | 964 | 985 | 965 | 946 | 840 |
| Gross provincial product (GPP) | 61,150 | 64,193 | 67,993 | 70,827 | 73,416 | 71,776 | 77,481 | 78,658 |
| GPP Per capita (Baht) | 59,478 | 62,853 | 67,601 | 71,341 | 74,909 | 74,173 | 81,079 | 83,332 |
| Population (1,000 persons) | 1,028 | 1,021 | 1,006 | 993 | 980 | 968 | 956 | 944 |

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

0117 - SI SA KET

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,187 | 8,425 | 8,942 | 9,295 | 9,824 | 8,558 | 9,601 | 9,772 |
| Agriculture, forestry and fishing | 8,187 | 8,425 | 8,942 | 9,295 | 9,824 | 8,558 | 9,601 | 9,772 |
| Non-Agriculture | 28,449 | 29,459 | 30,354 | 31,216 | 31,540 | 31,339 | 31,988 | 32,509 |
| Industrial | 2,713 | 2,851 | 2,902 | 3,037 | 3,044 | 3,058 | 3,029 | 3,185 |
| Mining and quarrying | 95 | 85 | 114 | 119 | 123 | 105 | 105 | 100 |
| Manufacturing | 2,009 | 2,128 | 2,122 | 2,212 | 2,209 | 2,185 | 2,141 | 2,256 |
| Electricity, gas, steam and air conditioning supply | 708 | 720 | 772 | 794 | 807 | 894 | 926 | 962 |
| Water supply; sewerage, waste management and remediation activities | 59 | 73 | 70 | 92 | 91 | 103 | 106 | 123 |
| Services | 25,849 | 26,724 | 27,577 | 28,297 | 28,618 | 28,397 | 29,091 | 29,425 |
| Construction | 1,813 | 1,754 | 1,955 | 2,038 | 2,113 | 2,027 | 2,114 | 1,990 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,564 | 4,067 | 4,371 | 4,496 | 4,750 | 4,688 | 4,924 | 4,786 |
| Transportation and storage | 694 | 640 | 673 | 792 | 920 | 1,032 | 1,065 | 1,365 |
| Accommodation and food service activities | 2,031 | 2,052 | 2,043 | 2,078 | 2,256 | 2,236 | 2,163 | 2,324 |
| Information and communication | 459 | 558 | 467 | 546 | 597 | 687 | 768 | 784 |
| Financial and insurance activities | 3,076 | 3,400 | 3,866 | 4,072 | 4,398 | 4,484 | 4,737 | 4,821 |
| Real estate activities | 2,444 | 2,952 | 3,009 | 3,354 | 2,922 | 2,568 | 2,877 | 3,287 |
| Professional, scientific and technical activities | 9 | 11 | 10 | 10 | 10 | 15 | 15 | 12 |
| Administrative and support service activities | 73 | 76 | 73 | 83 | 82 | 84 | 52 | 37 |
| Public administration and defence; compulsory social security | 1,491 | 1,917 | 1,876 | 1,797 | 1,850 | 1,896 | 1,900 | 1,906 |
| Education | 7,518 | 6,870 | 6,750 | 6,703 | 6,266 | 6,122 | 6,089 | 5,935 |
| Human health and social work activities | 1,224 | 1,246 | 1,273 | 1,301 | 1,372 | 1,424 | 1,451 | 1,564 |
| Arts, entertainment and recreation | 83 | 86 | 117 | 138 | 159 | 190 | 170 | 196 |
| Other service activities | 656 | 652 | 651 | 667 | 672 | 652 | 642 | 563 |
| Gross provincial product (CVMs) | 36,857 | 38,092 | 39,594 | 40,842 | 41,807 | 40,061 | 41,947 | 42,648 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,142 | 5,979 | 6,064 | 6,598 | 7,019 | 6,272 | 5,793 | 6,351 |
| Agriculture, forestry and fishing | 6,142 | 5,979 | 6,064 | 6,598 | 7,019 | 6,272 | 5,793 | 6,351 |
| Non-Agriculture | 17,704 | 17,839 | 20,933 | 21,289 | 22,077 | 22,389 | 22,283 | 23,683 |
| Industrial | 5,755 | 4,718 | 6,105 | 5,883 | 5,871 | 6,134 | 5,623 | 6,595 |
| Mining and quarrying | 219 | 254 | 335 | 364 | 358 | 292 | 364 | 331 |
| Manufacturing | 5,216 | 4,128 | 5,408 | 5,119 | 5,145 | 5,436 | 4,813 | 5,718 |
| Electricity, gas, steam and air conditioning supply | 277 | 275 | 291 | 304 | 275 | 310 | 336 | 371 |
| Water supply; sewerage, waste management and remediation activities | 43 | 61 | 71 | 97 | 94 | 96 | 111 | 175 |
| Services | 11,949 | 13,121 | 14,828 | 15,405 | 16,206 | 16,255 | 16,660 | 17,089 |
| Construction | 849 | 1,120 | 1,157 | 1,052 | 1,324 | 1,340 | 1,439 | 1,616 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,267 | 2,664 | 3,433 | 3,927 | 4,120 | 4,211 | 4,204 | 4,380 |
| Transportation and storage | 433 | 529 | 609 | 719 | 686 | 768 | 667 | 795 |
| Accommodation and food service activities | 21 | 24 | 24 | 27 | 30 | 33 | 25 | 21 |
| Information and communication | 197 | 230 | 210 | 246 | 263 | 308 | 319 | 317 |
| Financial and insurance activities | 1,464 | 1,637 | 1,926 | 2,069 | 2,207 | 2,169 | 2,320 | 2,154 |
| Real estate activities | 1,263 | 1,222 | 1,716 | 1,309 | 1,450 | 1,405 | 1,541 | 1,499 |
| Professional, scientific and technical activities | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 5 |
| Administrative and support service activities | 17 | 15 | 18 | 15 | 14 | 14 | 9 | 7 |
| Public administration and defence; compulsory social security | 769 | 1,044 | 1,047 | 1,096 | 1,188 | 1,193 | 1,270 | 1,317 |
| Education | 3,708 | 3,629 | 3,629 | 3,808 | 3,652 | 3,544 | 3,549 | 3,617 |
| Human health and social work activities | 677 | 714 | 749 | 813 | 875 | 864 | 935 | 978 |
| Arts, entertainment and recreation | 41 | 41 | 52 | 65 | 80 | 94 | 83 | 98 |
| Other service activities | 240 | 251 | 256 | 258 | 313 | 310 | 296 | 285 |
| Gross provincial product (GPP) | 23,846 | 23,819 | 26,997 | 27,886 | 29,097 | 28,662 | 28,076 | 30,034 |
| GPP Per capita (Baht) | 49,300 | 49,296 | 56,081 | 58,120 | 60,867 | 60,185 | 59,186 | 63,568 |
| Population (1,000 persons) | 484 | 483 | 481 | 480 | 478 | 476 | 474 | 472 |

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

0118 - NONGBUA LAMPHU

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 2,728 | 2,807 | 2,939 | 3,058 | 3,464 | 3,185 | 2,887 | 3,104 |
| Agriculture, forestry and fishing | 2,728 | 2,807 | 2,939 | 3,058 | 3,464 | 3,185 | 2,887 | 3,104 |
| Non-Agriculture | 12,782 | 13,209 | 14,192 | 14,229 | 15,166 | 15,044 | 14,537 | 15,132 |
| Industrial | 4,334 | 4,131 | 4,111 | 3,946 | 4,483 | 4,557 | 3,756 | 4,022 |
| Mining and quarrying | 156 | 167 | 183 | 197 | 194 | 153 | 190 | 168 |
| Manufacturing | 3,831 | 3,603 | 3,533 | 3,333 | 3,855 | 3,957 | 3,099 | 3,339 |
| Electricity, gas, steam and air conditioning supply | 250 | 253 | 275 | 283 | 287 | 322 | 330 | 343 |
| Water supply; sewerage, waste management and remediation activities | 22 | 33 | 38 | 53 | 52 | 54 | 66 | 99 |
| Services | 8,263 | 8,858 | 9,769 | 9,967 | 10,356 | 10,180 | 10,383 | 10,702 |
| Construction | 576 | 791 | 837 | 749 | 928 | 934 | 1,008 | 1,114 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,356 | 1,583 | 1,932 | 2,156 | 2,224 | 2,224 | 2,218 | 2,380 |
| Transportation and storage | 346 | 359 | 396 | 466 | 448 | 482 | 415 | 499 |
| Accommodation and food service activities | 19 | 20 | 19 | 20 | 22 | 22 | 19 | 17 |
| Information and communication | 267 | 317 | 288 | 317 | 351 | 415 | 432 | 435 |
| Financial and insurance activities | 1,002 | 1,115 | 1,306 | 1,409 | 1,521 | 1,447 | 1,563 | 1,514 |
| Real estate activities | 1,358 | 1,299 | 1,833 | 1,399 | 1,542 | 1,485 | 1,612 | 1,567 |
| Professional, scientific and technical activities | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 5 |
| Administrative and support service activities | 11 | 10 | 12 | 10 | 9 | 9 | 6 | 4 |
| Public administration and defence; compulsory social security | 481 | 628 | 605 | 613 | 647 | 635 | 664 | 672 |
| Education | 2,018 | 1,879 | 1,823 | 1,865 | 1,747 | 1,662 | 1,639 | 1,639 |
| Human health and social work activities | 457 | 465 | 470 | 495 | 519 | 502 | 533 | 545 |
| Arts, entertainment and recreation | 29 | 31 | 41 | 52 | 63 | 74 | 65 | 76 |
| Other service activities | 169 | 175 | 177 | 177 | 212 | 208 | 200 | 190 |
| Gross provincial product (CVMs) | 15,395 | 15,891 | 16,963 | 17,152 | 18,553 | 18,080 | 17,234 | 18,061 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,570 | 4,749 | 4,758 | 5,100 | 5,832 | 5,426 | 6,017 | 5,989 |
| Agriculture, forestry and fishing | 4,570 | 4,749 | 4,758 | 5,100 | 5,832 | 5,426 | 6,017 | 5,989 |
| Non-Agriculture | 10,489 | 11,061 | 11,771 | 12,383 | 13,110 | 14,517 | 14,518 | 15,704 |
| Industrial | 988 | 1,069 | 1,226 | 1,242 | 1,342 | 2,302 | 2,007 | 2,555 |
| Mining and quarrying | 25 | 24 | 13 | 11 | 10 | 9 | 0 | 0 |
| Manufacturing | 722 | 844 | 961 | 969 | 1,088 | 2,002 | 1,682 | 2,145 |
| Electricity, gas, steam and air conditioning supply | 203 | 161 | 213 | 220 | 198 | 232 | 262 | 294 |
| Water supply; sewerage, waste management and remediation activities | 38 | 40 | 39 | 42 | 46 | 58 | 63 | 116 |
| Services | 9,501 | 9,992 | 10,545 | 11,141 | 11,768 | 12,215 | 12,512 | 13,149 |
| Construction | 963 | 894 | 948 | 899 | 925 | 873 | 955 | 1,059 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,449 | 1,702 | 1,919 | 2,102 | 2,362 | 2,668 | 2,673 | 2,498 |
| Transportation and storage | 195 | 200 | 228 | 281 | 318 | 396 | 513 | 873 |
| Accommodation and food service activities | 12 | 13 | 14 | 16 | 18 | 19 | 12 | 12 |
| Information and communication | 109 | 126 | 103 | 123 | 135 | 173 | 160 | 175 |
| Financial and insurance activities | 1,479 | 1,631 | 1,918 | 2,063 | 2,161 | 2,238 | 2,237 | 2,463 |
| Real estate activities | 706 | 694 | 699 | 693 | 812 | 802 | 875 | 828 |
| Professional, scientific and technical activities | 18 | 74 | 6 | 3 | 0 | 0 | 1 | 1 |
| Administrative and support service activities | 16 | 16 | 18 | 22 | 25 | 25 | 21 | 19 |
| Public administration and defence; compulsory social security | 719 | 984 | 1,009 | 1,039 | 1,111 | 1,146 | 1,176 | 1,222 |
| Education | 2,997 | 2,773 | 2,754 | 2,912 | 2,842 | 2,777 | 2,809 | 2,835 |
| Human health and social work activities | 591 | 632 | 669 | 713 | 778 | 812 | 812 | 895 |
| Arts, entertainment and recreation | 26 | 24 | 30 | 36 | 42 | 50 | 45 | 53 |
| Other service activities | 221 | 228 | 231 | 239 | 239 | 238 | 224 | 217 |
| Gross provincial product (GPP) | 15,060 | 15,810 | 16,529 | 17,483 | 18,942 | 19,943 | 20,536 | 21,693 |
| GPP Per capita (Baht) | 53,221 | 55,903 | 58,487 | 61,860 | 67,064 | 70,668 | 72,844 | 77,048 |
| Population (1,000 persons) | 283 | 283 | 283 | 283 | 282 | 282 | 282 | 282 |

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

0119 - AMNAT CHAREON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 1,895 | 2,027 | 2,130 | 2,303 | 2,604 | 2,417 | 2,657 | 2,690 |
| Agriculture, forestry and fishing | 1,895 | 2,027 | 2,130 | 2,303 | 2,604 | 2,417 | 2,657 | 2,690 |
| Non-Agriculture | 7,076 | 7,296 | 7,547 | 7,777 | 8,093 | 8,756 | 8,605 | 9,305 |
| Industrial | 673 | 692 | 750 | 748 | 757 | 1,276 | 1,021 | 1,179 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 479 | 523 | 551 | 545 | 551 | 994 | 758 | 870 |
| Electricity, gas, steam and air conditioning supply | 183 | 148 | 201 | 206 | 207 | 241 | 257 | 272 |
| Water supply; sewerage, waste management and remediation activities | 20 | 22 | 21 | 23 | 26 | 33 | 38 | 67 |
| Services | 6,397 | 6,598 | 6,789 | 7,023 | 7,331 | 7,426 | 7,555 | 8,080 |
| Construction | 651 | 631 | 686 | 639 | 648 | 608 | 669 | 733 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 854 | 1,001 | 1,061 | 1,127 | 1,238 | 1,360 | 1,356 | 1,338 |
| Transportation and storage | 152 | 139 | 152 | 185 | 211 | 256 | 330 | 560 |
| Accommodation and food service activities | 12 | 12 | 12 | 12 | 13 | 14 | 12 | 13 |
| Information and communication | 144 | 167 | 136 | 154 | 174 | 225 | 210 | 231 |
| Financial and insurance activities | 1,072 | 1,179 | 1,373 | 1,467 | 1,572 | 1,556 | 1,561 | 1,870 |
| Real estate activities | 756 | 735 | 743 | 739 | 861 | 845 | 913 | 862 |
| Professional, scientific and technical activities | 18 | 77 | 6 | 4 | 0 | 0 | 1 | 1 |
| Administrative and support service activities | 10 | 11 | 12 | 14 | 16 | 15 | 13 | 11 |
| Public administration and defence; compulsory social security | 450 | 592 | 583 | 582 | 605 | 610 | 614 | 624 |
| Education | 1,633 | 1,437 | 1,386 | 1,428 | 1,362 | 1,304 | 1,298 | 1,285 |
| Human health and social work activities | 370 | 381 | 387 | 399 | 422 | 430 | 422 | 454 |
| Arts, entertainment and recreation | 18 | 18 | 24 | 29 | 33 | 39 | 35 | 42 |
| Other service activities | 157 | 162 | 163 | 168 | 166 | 164 | 155 | 148 |
| Gross provincial product (CVMs) | 9,061 | 9,449 | 9,821 | 10,263 | 10,951 | 11,329 | 11,493 | 12,196 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,839 | 7,596 | 8,776 | 10,510 | 8,299 | 8,835 | 9,109 | 10,292 |
| Agriculture, forestry and fishing | 6,839 | 7,596 | 8,776 | 10,510 | 8,299 | 8,835 | 9,109 | 10,292 |
| Non-Agriculture | 13,179 | 14,203 | 15,281 | 17,272 | 15,988 | 16,843 | 16,437 | 18,378 |
| Industrial | 3,852 | 4,680 | 4,812 | 5,991 | 5,223 | 5,270 | 4,804 | 5,722 |
| Mining and quarrying | 216 | 237 | 320 | 294 | 443 | 414 | 457 | 527 |
| Manufacturing | 3,354 | 4,161 | 4,200 | 5,375 | 4,471 | 4,509 | 3,973 | 4,752 |
| Electricity, gas, steam and air conditioning supply | 261 | 257 | 265 | 283 | 273 | 306 | 323 | 365 |
| Water supply; sewerage, waste management and remediation activities | 21 | 25 | 26 | 39 | 36 | 40 | 50 | 77 |
| Services | 9,327 | 9,522 | 10,469 | 11,281 | 10,765 | 11,573 | 11,634 | 12,656 |
| Construction | 934 | 577 | 599 | 902 | 929 | 1,109 | 1,119 | 1,127 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,988 | 1,914 | 2,385 | 2,845 | 2,221 | 2,410 | 2,323 | 3,351 |
| Transportation and storage | 286 | 319 | 378 | 418 | 438 | 498 | 508 | 669 |
| Accommodation and food service activities | 38 | 48 | 53 | 57 | 64 | 71 | 50 | 29 |
| Information and communication | 92 | 99 | 99 | 116 | 135 | 212 | 186 | 198 |
| Financial and insurance activities | 783 | 902 | 977 | 1,077 | 1,187 | 1,172 | 1,217 | 1,150 |
| Real estate activities | 1,008 | 1,204 | 1,393 | 1,191 | 1,080 | 1,190 | 1,414 | 1,199 |
| Professional, scientific and technical activities | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Administrative and support service activities | 18 | 19 | 20 | 21 | 25 | 29 | 13 | 10 |
| Public administration and defence; compulsory social security | 856 | 1,141 | 1,164 | 1,130 | 1,213 | 1,294 | 1,307 | 1,327 |
| Education | 2,437 | 2,382 | 2,489 | 2,555 | 2,472 | 2,513 | 2,536 | 2,598 |
| Human health and social work activities | 653 | 676 | 657 | 706 | 750 | 805 | 701 | 740 |
| Arts, entertainment and recreation | 15 | 14 | 18 | 21 | 25 | 30 | 27 | 31 |
| Other service activities | 218 | 226 | 237 | 242 | 225 | 242 | 232 | 224 |
| Gross provincial product (GPP) | 20,018 | 21,799 | 24,056 | 27,782 | 24,287 | 25,678 | 25,547 | 28,670 |
| GPP Per capita (Baht) | 55,214 | 60,126 | 66,492 | 76,898 | 67,383 | 71,417 | 71,235 | 80,159 |
| Population (1,000 persons) | 363 | 363 | 362 | 361 | 360 | 360 | 359 | 358 |

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

0120 - BUENG KAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,907 | 15,511 | 16,566 | 18,206 | 18,150 | 18,939 | 19,119 | 19,550 |
| Agriculture, forestry and fishing | 11,907 | 15,511 | 16,566 | 18,206 | 18,150 | 18,939 | 19,119 | 19,550 |
| Non-Agriculture | 14,433 | 14,925 | 15,361 | 16,545 | 16,281 | 16,865 | 16,278 | 17,608 |
| Industrial | 6,300 | 7,131 | 6,765 | 7,502 | 7,875 | 7,881 | 6,968 | 7,426 |
| Mining and quarrying | 191 | 194 | 248 | 221 | 337 | 301 | 319 | 356 |
| Manufacturing | 5,923 | 6,801 | 6,278 | 7,070 | 7,233 | 7,258 | 6,213 | 6,555 |
| Electricity, gas, steam and air conditioning supply | 235 | 237 | 250 | 264 | 286 | 317 | 317 | 338 |
| Water supply; sewerage, waste management and remediation activities | 14 | 17 | 18 | 27 | 25 | 29 | 39 | 56 |
| Services | 8,480 | 8,427 | 9,006 | 9,569 | 9,082 | 9,563 | 9,583 | 10,429 |
| Construction | 891 | 572 | 609 | 902 | 915 | 1,084 | 1,098 | 1,090 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,692 | 1,592 | 1,859 | 2,206 | 1,762 | 1,859 | 1,805 | 2,624 |
| Transportation and storage | 285 | 290 | 328 | 352 | 371 | 415 | 422 | 551 |
| Accommodation and food service activities | 37 | 44 | 46 | 45 | 48 | 52 | 52 | 36 |
| Information and communication | 95 | 104 | 103 | 116 | 138 | 218 | 192 | 206 |
| Financial and insurance activities | 771 | 879 | 952 | 1,064 | 1,192 | 1,127 | 1,184 | 1,213 |
| Real estate activities | 1,018 | 1,202 | 1,397 | 1,195 | 1,078 | 1,181 | 1,390 | 1,177 |
| Professional, scientific and technical activities | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative and support service activities | 17 | 18 | 18 | 20 | 23 | 26 | 12 | 9 |
| Public administration and defence; compulsory social security | 770 | 988 | 968 | 910 | 951 | 991 | 983 | 975 |
| Education | 2,132 | 1,983 | 2,012 | 2,013 | 1,904 | 1,896 | 1,884 | 1,893 |
| Human health and social work activities | 602 | 603 | 564 | 587 | 608 | 639 | 545 | 561 |
| Arts, entertainment and recreation | 14 | 14 | 19 | 23 | 26 | 31 | 28 | 32 |
| Other service activities | 201 | 209 | 219 | 222 | 204 | 218 | 210 | 200 |
| Gross provincial product (CVMs) | 26,469 | 29,800 | 31,073 | 33,716 | 33,344 | 34,626 | 33,949 | 36,007 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 48,511 | 43,065 | 46,505 | 42,834 | 48,223 | 51,951 | 46,520 | 45,447 |
| Agriculture, forestry and fishing | 48,511 | 43,065 | 46,505 | 42,834 | 48,223 | 51,951 | 46,520 | 45,447 |
| Non-Agriculture | 150,449 | 163,892 | 180,702 | 192,140 | 201,769 | 212,117 | 196,461 | 194,301 |
| Industrial | 22,088 | 23,161 | 24,800 | 26,148 | 26,291 | 26,590 | 26,872 | 29,909 |
| Mining and quarrying | 1,201 | 1,120 | 1,333 | 1,321 | 1,671 | 1,429 | 1,329 | 1,476 |
| Manufacturing | 16,727 | 17,937 | 19,226 | 20,340 | 20,399 | 20,613 | 21,044 | 23,894 |
| Electricity, gas, steam and air conditioning supply | 3,238 | 3,207 | 3,314 | 3,440 | 3,186 | 3,510 | 3,512 | 3,620 |
| Water supply; sewerage, waste management and remediation activities | 923 | 897 | 928 | 1,046 | 1,034 | 1,037 | 987 | 919 |
| Services | 128,361 | 140,731 | 155,902 | 165,992 | 175,478 | 185,527 | 169,589 | 164,392 |
| Construction | 10,939 | 12,194 | 13,756 | 14,012 | 14,183 | 12,991 | 12,988 | 12,558 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 25,384 | 26,528 | 30,932 | 31,915 | 34,183 | 36,359 | 34,825 | 32,097 |
| Transportation and storage | 8,164 | 10,407 | 11,917 | 14,332 | 15,561 | 16,764 | 10,605 | 10,880 |
| Accommodation and food service activities | 13,861 | 15,933 | 17,535 | 19,337 | 21,846 | 24,246 | 16,290 | 13,744 |
| Information and communication | 2,910 | 3,333 | 3,231 | 3,550 | 4,248 | 4,910 | 4,706 | 4,493 |
| Financial and insurance activities | 15,453 | 16,260 | 17,784 | 18,344 | 19,524 | 20,054 | 20,059 | 19,275 |
| Real estate activities | 7,846 | 7,475 | 8,913 | 9,343 | 9,354 | 9,795 | 10,791 | 10,165 |
| Professional, scientific and technical activities | 417 | 443 | 474 | 610 | 746 | 852 | 842 | 822 |
| Administrative and support service activities | 3,023 | 3,112 | 4,352 | 4,638 | 6,043 | 5,547 | 2,729 | 1,913 |
| Public administration and defence; compulsory social security | 11,907 | 11,614 | 11,975 | 12,974 | 13,655 | 14,325 | 14,542 | 14,723 |
| Education | 14,072 | 18,118 | 18,735 | 19,570 | 18,022 | 20,629 | 22,201 | 23,354 |
| Human health and social work activities | 10,282 | 10,795 | 11,420 | 12,308 | 13,249 | 14,316 | 14,538 | 15,950 |
| Arts, entertainment and recreation | 463 | 470 | 550 | 608 | 712 | 823 | 706 | 737 |
| Other service activities | 3,642 | 4,049 | 4,327 | 4,452 | 4,151 | 3,916 | 3,767 | 3,681 |
| Gross provincial product (GPP) | 198,960 | 206,958 | 227,207 | 234,973 | 249,992 | 264,067 | 242,981 | 239,749 |
| GPP Per capita (Baht) | 112,416 | 116,365 | 127,126 | 130,830 | 138,513 | 146,433 | 134,898 | 133,306 |
| Population (1,000 persons) | 1,770 | 1,779 | 1,787 | 1,796 | 1,805 | 1,803 | 1,801 | 1,798 |

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

0201 - CHIANG MAI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 16,474 | 15,077 | 15,481 | 16,065 | 17,668 | 17,954 | 17,016 | 17,517 |
| Agriculture, forestry and fishing | 16,474 | 15,077 | 15,481 | 16,065 | 17,668 | 17,954 | 17,016 | 17,517 |
| Non-Agriculture | 106,754 | 113,969 | 122,099 | 127,430 | 131,403 | 136,120 | 127,600 | 125,518 |
| Industrial | 14,971 | 15,307 | 16,014 | 16,743 | 16,473 | 16,473 | 16,205 | 17,225 |
| Mining and quarrying | 427 | 461 | 513 | 466 | 554 | 483 | 496 | 474 |
| Manufacturing | 11,255 | 11,492 | 11,959 | 12,601 | 12,119 | 12,064 | 11,881 | 12,988 |
| Electricity, gas, steam and air conditioning supply | 2,929 | 2,960 | 3,129 | 3,208 | 3,313 | 3,608 | 3,429 | 3,330 |
| Water supply; sewerage, waste management and remediation activities | 518 | 526 | 544 | 624 | 620 | 635 | 643 | 573 |
| Services | 91,809 | 98,727 | 106,177 | 110,782 | 115,061 | 119,810 | 111,516 | 108,296 |
| Construction | 7,473 | 8,635 | 9,980 | 10,004 | 9,967 | 9,056 | 9,088 | 8,649 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 16,704 | 17,158 | 19,008 | 19,233 | 20,326 | 21,117 | 20,246 | 19,146 |
| Transportation and storage | 6,165 | 7,673 | 8,296 | 9,799 | 10,681 | 11,578 | 7,660 | 7,829 |
| Accommodation and food service activities | 12,217 | 13,379 | 13,813 | 14,354 | 15,479 | 16,587 | 12,979 | 11,586 |
| Information and communication | 3,465 | 4,001 | 3,860 | 4,142 | 5,005 | 5,794 | 5,568 | 5,319 |
| Financial and insurance activities | 9,396 | 9,896 | 10,729 | 11,214 | 11,783 | 12,099 | 12,538 | 12,131 |
| Real estate activities | 8,070 | 7,627 | 9,141 | 9,599 | 9,557 | 9,947 | 10,855 | 10,192 |
| Professional, scientific and technical activities | 349 | 374 | 401 | 509 | 618 | 703 | 697 | 662 |
| Administrative and support service activities | 2,011 | 2,097 | 2,927 | 3,068 | 3,950 | 3,598 | 1,770 | 1,199 |
| Public administration and defence; compulsory social security | 7,446 | 6,988 | 6,920 | 7,263 | 7,439 | 7,626 | 7,601 | 7,519 |
| Education | 8,044 | 9,860 | 9,878 | 10,067 | 9,054 | 10,157 | 10,767 | 11,115 |
| Human health and social work activities | 7,923 | 8,045 | 8,213 | 8,634 | 9,110 | 9,676 | 9,680 | 10,411 |
| Arts, entertainment and recreation | 400 | 418 | 518 | 571 | 666 | 772 | 657 | 685 |
| Other service activities | 2,670 | 2,923 | 3,097 | 3,167 | 2,901 | 2,708 | 2,624 | 2,548 |
| Gross provincial product (CVMs) | 123,676 | 127,440 | 135,350 | 141,094 | 147,257 | 151,983 | 142,780 | 141,701 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|
| Agriculture | 7,601 | 8,337 | 7,837 | 7,718 | 7,594 | 8,236 | 7,938 | 8,113 |
| Agriculture, forestry and fishing | 7,601 | 8,337 | 7,837 | 7,718 | 7,594 | 8,236 | 7,938 | 8,113 |
| Non-Agriculture | 57,137 | 57,555 | 60,708 | 62,304 | 63,852 | 63,739 | 63,300 | 65,048 |
| Industrial | 25,151 | 24,407 | 25,761 | 25,857 | 25,930 | 25,332 | 24,984 | 25,373 |
| Mining and quarrying | 13,460 | 12,210 | 13,390 | 13,455 | 13,063 | 12,195 | 11,596 | 11,499 |
| Manufacturing | 7,555 | 7,860 | 8,086 | 8,234 | 8,514 | 8,815 | 9,117 | 9,422 |
| Electricity, gas, steam and air conditioning supply | 3,974 | 4,149 | 4,081 | 3,971 | 4,169 | 4,133 | 4,048 | 4,195 |
| Water supply; sewerage, waste management and remediation activities | 163 | 187 | 204 | 196 | 184 | 190 | 223 | 257 |
| Services | 31,986 | 33,149 | 34,947 | 36,447 | 37,922 | 38,407 | 38,316 | 39,675 |
| Construction | 3,427 | 3,180 | 3,222 | 3,303 | 3,525 | 3,525 | 3,655 | 3,865 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,315 | 7,338 | 7,732 | 8,119 | 8,527 | 8,544 | 8,589 | 7,827 |
| Transportation and storage | 1,093 | 1,225 | 1,342 | 1,512 | 1,517 | 1,594 | 1,432 | 1,530 |
| Accommodation and food service activities | 375 | 417 | 440 | 545 | 614 | 734 | 583 | 662 |
| Information and communication | 405 | 450 | 382 | 511 | 649 | 765 | 719 | 724 |
| Financial and insurance activities | 3,848 | 4,138 | 4,454 | 4,580 | 4,759 | 4,760 | 4,788 | 4,610 |
| Real estate activities | 2,371 | 2,214 | 2,804 | 2,897 | 3,038 | 2,934 | 2,996 | 4,709 |
| Professional, scientific and technical activities | 23 | 30 | 45 | 36 | 43 | 38 | 43 | 52 |
| Administrative and support service activities | 459 | 190 | 196 | 246 | 276 | 264 | 173 | 143 |
| Public administration and defence; compulsory social security | 3,392 | 3,778 | 3,931 | 4,137 | 4,337 | 4,539 | 4,651 | 4,533 |
| Education | 6,758 | 6,515 | 6,463 | 6,678 | 6,562 | 6,492 | 6,514 | 6,666 |
| Human health and social work activities | 2,362 | 2,485 | 2,662 | 2,843 | 3,113 | 3,249 | 3,195 | 3,444 |
| Arts, entertainment and recreation | 106 | 105 | 134 | 157 | 181 | 215 | 192 | 223 |
| Other service activities | 1,052 | 1,084 | 1,140 | 884 | 780 | 752 | 786 | 685 |
| Gross provincial product (GPP) | 64,738 | 65,892 | 68,545 | 70,023 | 71,446 | 71,975 | 71,238 | 73,161 |
| GPP Per capita (Baht) | 88,498 | 90,424 | 94,779 | 97,291 | 100,003 | 101,498 | 101,221 | 104,754 |
| Population (1,000 persons) | 732 | 729 | 723 | 720 | 714 | 709 | 704 | 698 |

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

0202 - LAMPANG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 2,863 | 2,950 | 2,846 | 2,998 | 2,802 | 2,947 | 2,812 | 2,930 |
| Agriculture, forestry and fishing | 2,863 | 2,950 | 2,846 | 2,998 | 2,802 | 2,947 | 2,812 | 2,930 |
| Non-Agriculture | 38,209 | 37,461 | 38,493 | 39,172 | 39,791 | 38,983 | 38,118 | 38,941 |
| Industrial | 16,186 | 15,129 | 15,492 | 15,679 | 15,870 | 15,174 | 14,469 | 14,442 |
| Mining and quarrying | 7,468 | 6,370 | 6,687 | 6,851 | 6,759 | 6,191 | 5,704 | 5,588 |
| Manufacturing | 5,244 | 5,282 | 5,287 | 5,559 | 5,652 | 5,814 | 5,728 | 5,718 |
| Electricity, gas, steam and air conditioning supply | 3,662 | 3,892 | 3,846 | 3,443 | 3,764 | 3,496 | 3,382 | 3,536 |
| Water supply; sewerage, waste management and remediation activities | 84 | 101 | 111 | 108 | 102 | 108 | 135 | 149 |
| Services | 22,034 | 22,395 | 23,070 | 23,572 | 24,004 | 23,904 | 23,756 | 24,632 |
| Construction | 2,316 | 2,234 | 2,319 | 2,340 | 2,458 | 2,443 | 2,550 | 2,661 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,234 | 4,921 | 4,952 | 5,018 | 5,059 | 4,961 | 4,964 | 4,755 |
| Transportation and storage | 837 | 810 | 847 | 935 | 943 | 956 | 852 | 921 |
| Accommodation and food service activities | 307 | 326 | 327 | 386 | 418 | 478 | 387 | 433 |
| Information and communication | 561 | 629 | 530 | 685 | 892 | 1,058 | 996 | 1,012 |
| Financial and insurance activities | 2,515 | 2,692 | 2,887 | 3,009 | 3,105 | 3,085 | 3,186 | 3,101 |
| Real estate activities | 2,513 | 2,325 | 2,957 | 3,056 | 3,188 | 3,061 | 3,095 | 4,819 |
| Professional, scientific and technical activities | 18 | 24 | 37 | 28 | 34 | 30 | 34 | 40 |
| Administrative and support service activities | 302 | 127 | 131 | 161 | 179 | 170 | 111 | 89 |
| Public administration and defence; compulsory social security | 2,121 | 2,273 | 2,272 | 2,316 | 2,362 | 2,416 | 2,431 | 2,315 |
| Education | 3,814 | 3,501 | 3,368 | 3,395 | 3,261 | 3,163 | 3,127 | 3,143 |
| Human health and social work activities | 1,591 | 1,615 | 1,666 | 1,726 | 1,841 | 1,881 | 1,819 | 1,916 |
| Arts, entertainment and recreation | 75 | 78 | 107 | 124 | 142 | 169 | 150 | 174 |
| Other service activities | 767 | 783 | 822 | 633 | 550 | 523 | 550 | 475 |
| Gross provincial product (CVMs) | 40,948 | 40,386 | 41,177 | 42,072 | 42,360 | 41,824 | 40,783 | 41,756 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|----------------|----------------|---------------|----------------|
| Agriculture | 11,323 | 8,686 | 8,313 | 13,827 | 14,447 | 13,031 | 12,712 | 13,102 |
| Agriculture, forestry and fishing | 11,323 | 8,686 | 8,313 | 13,827 | 14,447 | 13,031 | 12,712 | 13,102 |
| Non-Agriculture | 22,327 | 22,541 | 24,852 | 26,919 | 27,690 | 28,265 | 27,790 | 28,835 |
| Industrial | 5,099 | 4,830 | 6,266 | 6,310 | 6,229 | 6,865 | 6,193 | 7,118 |
| Mining and quarrying | 354 | 349 | 534 | 564 | 604 | 354 | 401 | 386 |
| Manufacturing | 3,879 | 3,560 | 4,488 | 4,305 | 4,527 | 5,242 | 4,445 | 5,261 |
| Electricity, gas, steam and air conditioning supply | 839 | 889 | 1,201 | 1,330 | 966 | 1,099 | 1,078 | 1,027 |
| Water supply; sewerage, waste management and remediation activities | 27 | 32 | 42 | 111 | 131 | 170 | 269 | 443 |
| Services | 17,228 | 17,711 | 18,587 | 20,609 | 21,462 | 21,400 | 21,597 | 21,718 |
| Construction | 1,652 | 1,603 | 1,818 | 1,918 | 2,222 | 2,093 | 2,293 | 2,605 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,726 | 3,626 | 3,948 | 5,252 | 5,426 | 5,156 | 4,946 | 4,911 |
| Transportation and storage | 445 | 489 | 548 | 638 | 710 | 767 | 757 | 839 |
| Accommodation and food service activities | 54 | 65 | 82 | 87 | 98 | 105 | 93 | 86 |
| Information and communication | 286 | 330 | 299 | 343 | 396 | 470 | 532 | 530 |
| Financial and insurance activities | 2,400 | 2,682 | 2,944 | 3,047 | 3,142 | 3,202 | 3,255 | 3,086 |
| Real estate activities | 1,449 | 1,648 | 1,556 | 1,716 | 1,713 | 1,560 | 1,637 | 1,598 |
| Professional, scientific and technical activities | 2 | 2 | 5 | 8 | 6 | 9 | 7 | 10 |
| Administrative and support service activities | 47 | 51 | 57 | 60 | 58 | 58 | 38 | 33 |
| Public administration and defence; compulsory social security | 2,412 | 2,370 | 2,409 | 2,496 | 2,655 | 2,773 | 2,759 | 2,613 |
| Education | 3,369 | 3,394 | 3,378 | 3,417 | 3,266 | 3,261 | 3,381 | 3,409 |
| Human health and social work activities | 1,023 | 1,076 | 1,140 | 1,203 | 1,322 | 1,408 | 1,422 | 1,539 |
| Arts, entertainment and recreation | 79 | 78 | 98 | 116 | 136 | 162 | 144 | 168 |
| Other service activities | 283 | 297 | 303 | 309 | 313 | 376 | 333 | 292 |
| Gross provincial product (GPP) | 33,651 | 31,227 | 33,166 | 40,746 | 42,137 | 41,295 | 40,502 | 41,937 |
| GPP Per capita (Baht) | 78,460 | 73,212 | 78,449 | 97,163 | 101,348 | 100,191 | 99,135 | 103,567 |
| Population (1,000 persons) | 429 | 427 | 423 | 419 | 416 | 412 | 409 | 405 |

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

0203 - UTTARADIT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,113 | 3,173 | 3,167 | 4,910 | 5,023 | 4,287 | 4,030 | 4,441 |
| Agriculture, forestry and fishing | 4,113 | 3,173 | 3,167 | 4,910 | 5,023 | 4,287 | 4,030 | 4,441 |
| Non-Agriculture | 16,271 | 16,249 | 16,887 | 18,094 | 18,775 | 18,692 | 17,994 | 18,362 |
| Industrial | 4,521 | 4,379 | 4,788 | 4,853 | 5,161 | 5,453 | 4,516 | 4,839 |
| Mining and quarrying | 265 | 239 | 303 | 316 | 338 | 193 | 212 | 198 |
| Manufacturing | 3,380 | 3,207 | 3,267 | 3,196 | 3,683 | 4,085 | 3,084 | 3,352 |
| Electricity, gas, steam and air conditioning supply | 776 | 838 | 1,103 | 1,185 | 901 | 975 | 938 | 879 |
| Water supply; sewerage, waste management and remediation activities | 14 | 17 | 22 | 59 | 72 | 94 | 155 | 241 |
| Services | 11,596 | 11,684 | 11,970 | 13,059 | 13,447 | 13,150 | 13,226 | 13,303 |
| Construction | 1,114 | 1,129 | 1,312 | 1,362 | 1,553 | 1,456 | 1,606 | 1,802 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,210 | 2,123 | 2,186 | 2,863 | 2,946 | 2,724 | 2,618 | 2,647 |
| Transportation and storage | 356 | 347 | 371 | 424 | 475 | 502 | 488 | 545 |
| Accommodation and food service activities | 47 | 53 | 64 | 64 | 69 | 72 | 70 | 66 |
| Information and communication | 404 | 470 | 424 | 467 | 551 | 658 | 747 | 749 |
| Financial and insurance activities | 1,602 | 1,788 | 1,951 | 2,031 | 2,100 | 2,092 | 2,160 | 2,119 |
| Real estate activities | 1,535 | 1,727 | 1,637 | 1,807 | 1,795 | 1,626 | 1,689 | 1,646 |
| Professional, scientific and technical activities | 2 | 2 | 5 | 8 | 7 | 9 | 7 | 10 |
| Administrative and support service activities | 30 | 33 | 37 | 38 | 37 | 36 | 24 | 20 |
| Public administration and defence; compulsory social security | 1,508 | 1,426 | 1,392 | 1,398 | 1,446 | 1,476 | 1,442 | 1,335 |
| Education | 1,846 | 1,769 | 1,709 | 1,684 | 1,573 | 1,540 | 1,571 | 1,553 |
| Human health and social work activities | 639 | 646 | 658 | 671 | 716 | 744 | 738 | 779 |
| Arts, entertainment and recreation | 55 | 58 | 78 | 92 | 107 | 127 | 113 | 131 |
| Other service activities | 199 | 204 | 207 | 210 | 210 | 247 | 220 | 192 |
| Gross provincial product (CVMs) | 20,059 | 18,498 | 19,012 | 22,653 | 23,394 | 22,151 | 21,164 | 22,141 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 3,169 | 3,488 | 3,574 | 3,381 | 3,792 | 5,323 | 5,038 | 5,179 |
| Agriculture, forestry and fishing | 3,169 | 3,488 | 3,574 | 3,381 | 3,792 | 5,323 | 5,038 | 5,179 |
| Non-Agriculture | 7,532 | 8,728 | 8,980 | 9,652 | 10,010 | 10,393 | 10,500 | 10,619 |
| Industrial | 649 | 729 | 847 | 887 | 971 | 980 | 1,046 | 1,068 |
| Mining and quarrying | 28 | 15 | 32 | 53 | 73 | 70 | 74 | 26 |
| Manufacturing | 466 | 555 | 648 | 661 | 739 | 729 | 781 | 835 |
| Electricity, gas, steam and air conditioning supply | 126 | 125 | 132 | 138 | 124 | 138 | 147 | 159 |
| Water supply; sewerage, waste management and remediation activities | 30 | 33 | 35 | 35 | 34 | 43 | 45 | 48 |
| Services | 6,883 | 7,999 | 8,133 | 8,765 | 9,039 | 9,413 | 9,454 | 9,551 |
| Construction | 827 | 1,322 | 811 | 1,036 | 929 | 902 | 877 | 977 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 891 | 1,095 | 1,291 | 1,321 | 1,449 | 1,646 | 1,698 | 1,577 |
| Transportation and storage | 176 | 194 | 231 | 284 | 298 | 299 | 352 | 458 |
| Accommodation and food service activities | 169 | 194 | 205 | 238 | 269 | 302 | 188 | 162 |
| Information and communication | 163 | 193 | 176 | 214 | 226 | 262 | 248 | 270 |
| Financial and insurance activities | 665 | 718 | 821 | 868 | 912 | 936 | 933 | 847 |
| Real estate activities | 443 | 418 | 563 | 542 | 624 | 736 | 687 | 702 |
| Professional, scientific and technical activities | 7 | 6 | 8 | 6 | 7 | 8 | 7 | 6 |
| Administrative and support service activities | 29 | 57 | 56 | 68 | 77 | 85 | 34 | 18 |
| Public administration and defence; compulsory social security | 744 | 1,008 | 1,024 | 1,056 | 1,134 | 1,184 | 1,249 | 1,282 |
| Education | 1,963 | 1,955 | 2,062 | 2,196 | 2,096 | 2,053 | 2,123 | 2,173 |
| Human health and social work activities | 530 | 555 | 591 | 637 | 689 | 726 | 788 | 803 |
| Arts, entertainment and recreation | 20 | 21 | 26 | 30 | 35 | 42 | 38 | 44 |
| Other service activities | 255 | 262 | 268 | 270 | 296 | 232 | 232 | 233 |
| Gross provincial product (GPP) | 10,701 | 12,215 | 12,554 | 13,034 | 13,802 | 15,716 | 15,539 | 15,797 |
| GPP Per capita (Baht) | 47,817 | 53,693 | 54,908 | 55,861 | 58,683 | 66,300 | 65,055 | 65,653 |
| Population (1,000 persons) | 224 | 228 | 229 | 233 | 235 | 237 | 239 | 241 |

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

0204 - MAE HONG SON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Agriculture | 1,110 | 1,168 | 1,180 | 1,162 | 1,271 | 1,720 | 1,614 | 1,654 |
| Agriculture, forestry and fishing | 1,110 | 1,168 | 1,180 | 1,162 | 1,271 | 1,720 | 1,614 | 1,654 |
| Non-Agriculture | 4,821 | 5,470 | 5,486 | 5,772 | 5,868 | 5,983 | 6,028 | 6,083 |
| Industrial | 348 | 368 | 415 | 429 | 449 | 453 | 472 | 467 |
| Mining and quarrying | 20 | 10 | 21 | 33 | 47 | 43 | 43 | 16 |
| Manufacturing | 213 | 233 | 260 | 262 | 270 | 268 | 280 | 290 |
| Electricity, gas, steam and air conditioning supply | 114 | 116 | 125 | 129 | 130 | 143 | 144 | 147 |
| Water supply; sewerage, waste management and remediation activities | 15 | 18 | 19 | 20 | 19 | 24 | 28 | 28 |
| Services | 4,479 | 5,117 | 5,072 | 5,347 | 5,420 | 5,532 | 5,553 | 5,618 |
| Construction | 551 | 916 | 575 | 723 | 638 | 615 | 601 | 660 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 468 | 575 | 640 | 637 | 682 | 751 | 773 | 751 |
| Transportation and storage | 134 | 134 | 152 | 186 | 196 | 193 | 225 | 293 |
| Accommodation and food service activities | 157 | 172 | 168 | 182 | 196 | 214 | 175 | 174 |
| Information and communication | 220 | 263 | 237 | 276 | 298 | 350 | 333 | 367 |
| Financial and insurance activities | 451 | 487 | 553 | 585 | 620 | 620 | 627 | 586 |
| Real estate activities | 475 | 444 | 600 | 577 | 662 | 776 | 716 | 731 |
| Professional, scientific and technical activities | 8 | 6 | 9 | 7 | 7 | 8 | 8 | 6 |
| Administrative and support service activities | 18 | 36 | 35 | 42 | 46 | 51 | 20 | 10 |
| Public administration and defence; compulsory social security | 465 | 606 | 592 | 591 | 618 | 630 | 653 | 655 |
| Education | 1,063 | 1,007 | 1,031 | 1,070 | 998 | 957 | 974 | 977 |
| Human health and social work activities | 332 | 334 | 343 | 356 | 375 | 386 | 411 | 408 |
| Arts, entertainment and recreation | 14 | 16 | 21 | 24 | 28 | 33 | 29 | 34 |
| Other service activities | 180 | 183 | 186 | 187 | 202 | 157 | 158 | 156 |
| Gross provincial product (CVMs) | 5,892 | 6,542 | 6,574 | 6,791 | 7,041 | 7,824 | 7,699 | 7,808 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 35,480 | 32,347 | 31,114 | 30,822 | 28,869 | 27,702 | 24,991 | 23,539 |
| Agriculture, forestry and fishing | 35,480 | 32,347 | 31,114 | 30,822 | 28,869 | 27,702 | 24,991 | 23,539 |
| Non-Agriculture | 57,281 | 62,879 | 68,872 | 72,774 | 76,342 | 79,376 | 77,095 | 79,461 |
| Industrial | 6,626 | 6,969 | 8,023 | 8,368 | 8,658 | 8,487 | 9,876 | 11,572 |
| Mining and quarrying | 714 | 746 | 858 | 833 | 982 | 829 | 877 | 898 |
| Manufacturing | 4,493 | 4,791 | 5,598 | 5,857 | 6,148 | 5,964 | 7,228 | 8,789 |
| Electricity, gas, steam and air conditioning supply | 1,267 | 1,259 | 1,311 | 1,368 | 1,210 | 1,373 | 1,414 | 1,508 |
| Water supply; sewerage, waste management and remediation activities | 152 | 173 | 255 | 310 | 317 | 322 | 357 | 377 |
| Services | 50,655 | 55,911 | 60,849 | 64,406 | 67,684 | 70,889 | 67,219 | 67,889 |
| Construction | 3,494 | 4,326 | 4,806 | 4,780 | 5,447 | 5,476 | 5,291 | 5,438 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 13,084 | 14,409 | 16,131 | 16,808 | 16,895 | 17,208 | 16,649 | 15,376 |
| Transportation and storage | 2,660 | 3,153 | 3,204 | 3,901 | 4,697 | 5,529 | 4,164 | 5,144 |
| Accommodation and food service activities | 2,564 | 2,944 | 3,089 | 3,414 | 3,859 | 4,267 | 2,741 | 2,522 |
| Information and communication | 890 | 885 | 818 | 974 | 1,119 | 1,318 | 1,253 | 1,289 |
| Financial and insurance activities | 6,452 | 7,075 | 7,665 | 7,932 | 8,138 | 8,283 | 8,352 | 8,312 |
| Real estate activities | 3,116 | 3,181 | 3,982 | 3,922 | 4,398 | 4,951 | 4,740 | 5,186 |
| Professional, scientific and technical activities | 77 | 111 | 107 | 152 | 144 | 192 | 180 | 193 |
| Administrative and support service activities | 391 | 504 | 505 | 551 | 634 | 685 | 305 | 182 |
| Public administration and defence; compulsory social security | 3,724 | 4,370 | 4,480 | 4,823 | 5,104 | 5,196 | 5,294 | 5,413 |
| Education | 9,724 | 10,219 | 11,036 | 11,752 | 11,457 | 11,261 | 11,894 | 12,258 |
| Human health and social work activities | 3,190 | 3,342 | 3,539 | 3,803 | 4,264 | 4,844 | 4,827 | 5,076 |
| Arts, entertainment and recreation | 156 | 157 | 198 | 237 | 277 | 331 | 295 | 338 |
| Other service activities | 1,133 | 1,235 | 1,290 | 1,356 | 1,250 | 1,348 | 1,234 | 1,161 |
| Gross provincial product (GPP) | 92,761 | 95,226 | 99,986 | 103,596 | 105,211 | 107,078 | 102,086 | 103,000 |
| GPP Per capita (Baht) | 79,707 | 81,971 | 86,219 | 89,489 | 91,045 | 93,019 | 89,036 | 90,203 |
| Population (1,000 persons) | 1,164 | 1,162 | 1,160 | 1,158 | 1,156 | 1,151 | 1,147 | 1,142 |

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

0205 - CHIANG RAI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,891 | 11,149 | 10,569 | 11,164 | 10,133 | 9,339 | 8,573 | 8,546 |
| Agriculture, forestry and fishing | 11,891 | 11,149 | 10,569 | 11,164 | 10,133 | 9,339 | 8,573 | 8,546 |
| Non-Agriculture | 39,031 | 41,747 | 44,281 | 46,041 | 47,547 | 48,579 | 47,018 | 48,202 |
| Industrial | 4,077 | 4,007 | 4,351 | 4,560 | 4,593 | 4,445 | 4,803 | 5,301 |
| Mining and quarrying | 466 | 449 | 458 | 435 | 516 | 417 | 428 | 425 |
| Manufacturing | 2,634 | 2,554 | 2,777 | 2,940 | 2,891 | 2,773 | 3,068 | 3,502 |
| Electricity, gas, steam and air conditioning supply | 1,144 | 1,161 | 1,237 | 1,276 | 1,266 | 1,423 | 1,391 | 1,395 |
| Water supply; sewerage, waste management and remediation activities | 77 | 93 | 137 | 170 | 175 | 181 | 214 | 216 |
| Services | 35,014 | 37,848 | 40,028 | 41,574 | 43,072 | 44,304 | 42,283 | 42,859 |
| Construction | 2,360 | 3,040 | 3,461 | 3,388 | 3,800 | 3,801 | 3,697 | 3,751 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,085 | 8,805 | 9,349 | 9,573 | 9,507 | 9,445 | 9,136 | 8,696 |
| Transportation and storage | 2,058 | 2,257 | 2,196 | 2,618 | 3,162 | 3,662 | 2,811 | 3,473 |
| Accommodation and food service activities | 2,237 | 2,450 | 2,416 | 2,520 | 2,721 | 2,905 | 2,218 | 2,170 |
| Information and communication | 1,117 | 1,120 | 1,029 | 1,182 | 1,385 | 1,638 | 1,564 | 1,619 |
| Financial and insurance activities | 4,161 | 4,559 | 4,893 | 5,091 | 5,229 | 5,251 | 5,421 | 5,505 |
| Real estate activities | 3,265 | 3,305 | 4,156 | 4,095 | 4,568 | 5,110 | 4,846 | 5,287 |
| Professional, scientific and technical activities | 70 | 102 | 98 | 137 | 129 | 171 | 161 | 167 |
| Administrative and support service activities | 246 | 321 | 320 | 344 | 391 | 418 | 186 | 107 |
| Public administration and defence; compulsory social security | 2,329 | 2,629 | 2,589 | 2,700 | 2,780 | 2,766 | 2,767 | 2,765 |
| Education | 5,436 | 5,436 | 5,698 | 5,915 | 5,636 | 5,430 | 5,647 | 5,712 |
| Human health and social work activities | 2,300 | 2,327 | 2,374 | 2,481 | 2,721 | 3,036 | 2,979 | 3,069 |
| Arts, entertainment and recreation | 111 | 117 | 158 | 189 | 219 | 262 | 232 | 265 |
| Other service activities | 817 | 878 | 911 | 950 | 865 | 921 | 848 | 789 |
| Gross provincial product (CVMs) | 50,354 | 51,317 | 52,466 | 54,822 | 54,575 | 54,261 | 51,818 | 52,763 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 5,191 | 5,372 | 5,667 | 5,494 | 5,898 | 6,039 | 6,119 | 5,822 |
| Agriculture, forestry and fishing | 5,191 | 5,372 | 5,667 | 5,494 | 5,898 | 6,039 | 6,119 | 5,822 |
| Non-Agriculture | 20,496 | 20,823 | 22,776 | 23,404 | 24,692 | 25,203 | 24,968 | 25,002 |
| Industrial | 2,975 | 3,542 | 3,848 | 3,927 | 4,376 | 4,389 | 4,197 | 4,348 |
| Mining and quarrying | 267 | 554 | 689 | 623 | 667 | 618 | 258 | 271 |
| Manufacturing | 2,215 | 2,501 | 2,641 | 2,746 | 3,173 | 3,182 | 3,242 | 3,359 |
| Electricity, gas, steam and air conditioning supply | 411 | 402 | 417 | 426 | 382 | 415 | 446 | 475 |
| Water supply; sewerage, waste management and remediation activities | 82 | 85 | 100 | 132 | 154 | 174 | 251 | 243 |
| Services | 17,521 | 17,281 | 18,928 | 19,477 | 20,317 | 20,814 | 20,772 | 20,654 |
| Construction | 1,437 | 1,265 | 1,486 | 1,541 | 1,536 | 1,618 | 1,594 | 1,607 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,326 | 2,647 | 3,050 | 3,035 | 3,276 | 3,512 | 3,621 | 3,336 |
| Transportation and storage | 372 | 429 | 774 | 984 | 914 | 979 | 973 | 1,123 |
| Accommodation and food service activities | 206 | 239 | 251 | 271 | 306 | 329 | 224 | 192 |
| Information and communication | 265 | 282 | 239 | 334 | 395 | 501 | 446 | 539 |
| Financial and insurance activities | 2,388 | 2,456 | 2,726 | 2,766 | 2,877 | 2,854 | 2,903 | 2,825 |
| Real estate activities | 1,315 | 1,267 | 1,568 | 1,485 | 1,669 | 1,515 | 1,524 | 1,418 |
| Professional, scientific and technical activities | 4 | 4 | 8 | 7 | 11 | 13 | 15 | 15 |
| Administrative and support service activities | 50 | 27 | 27 | 30 | 33 | 37 | 19 | 16 |
| Public administration and defence; compulsory social security | 2,359 | 2,483 | 2,559 | 2,635 | 2,792 | 2,913 | 2,988 | 2,893 |
| Education | 4,793 | 4,392 | 4,353 | 4,382 | 4,409 | 4,343 | 4,224 | 4,307 |
| Human health and social work activities | 1,561 | 1,349 | 1,429 | 1,530 | 1,647 | 1,748 | 1,745 | 1,882 |
| Arts, entertainment and recreation | 71 | 70 | 88 | 105 | 122 | 145 | 130 | 151 |
| Other service activities | 375 | 369 | 370 | 372 | 330 | 307 | 363 | 350 |
| Gross provincial product (GPP) | 25,687 | 26,195 | 28,442 | 28,897 | 30,590 | 31,243 | 31,088 | 30,824 |
| GPP Per capita (Baht) | 62,689 | 64,614 | 71,230 | 73,355 | 78,757 | 81,574 | 82,312 | 82,755 |
| Population (1,000 persons) | 410 | 405 | 399 | 394 | 388 | 383 | 378 | 372 |

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

0206 - PHRAE

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 1,992 | 2,020 | 2,221 | 2,284 | 2,424 | 2,353 | 2,380 | 2,342 |
| Agriculture, forestry and fishing | 1,992 | 2,020 | 2,221 | 2,284 | 2,424 | 2,353 | 2,380 | 2,342 |
| Non-Agriculture | 14,004 | 13,837 | 14,761 | 14,861 | 15,325 | 15,359 | 15,094 | 15,001 |
| Industrial | 2,048 | 2,315 | 2,439 | 2,418 | 2,546 | 2,502 | 2,335 | 2,330 |
| Mining and quarrying | 231 | 385 | 480 | 390 | 361 | 319 | 129 | 132 |
| Manufacturing | 1,440 | 1,572 | 1,581 | 1,616 | 1,749 | 1,723 | 1,711 | 1,714 |
| Electricity, gas, steam and air conditioning supply | 372 | 371 | 394 | 397 | 400 | 430 | 439 | 439 |
| Water supply; sewerage, waste management and remediation activities | 42 | 46 | 54 | 73 | 86 | 98 | 147 | 137 |
| Services | 12,008 | 11,575 | 12,380 | 12,502 | 12,838 | 12,919 | 12,832 | 12,742 |
| Construction | 966 | 887 | 1,067 | 1,089 | 1,069 | 1,119 | 1,111 | 1,105 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,497 | 1,697 | 1,847 | 1,786 | 1,889 | 1,976 | 2,034 | 1,943 |
| Transportation and storage | 286 | 296 | 522 | 662 | 617 | 645 | 632 | 735 |
| Accommodation and food service activities | 174 | 193 | 191 | 196 | 212 | 219 | 166 | 148 |
| Information and communication | 347 | 372 | 312 | 423 | 510 | 650 | 580 | 704 |
| Financial and insurance activities | 1,649 | 1,690 | 1,865 | 1,904 | 1,983 | 1,939 | 2,006 | 1,986 |
| Real estate activities | 1,410 | 1,343 | 1,670 | 1,583 | 1,770 | 1,597 | 1,591 | 1,479 |
| Professional, scientific and technical activities | 4 | 4 | 8 | 7 | 11 | 13 | 15 | 14 |
| Administrative and support service activities | 31 | 17 | 17 | 19 | 20 | 22 | 12 | 9 |
| Public administration and defence; compulsory social security | 1,475 | 1,494 | 1,479 | 1,475 | 1,521 | 1,551 | 1,562 | 1,478 |
| Education | 2,628 | 2,290 | 2,204 | 2,162 | 2,125 | 2,051 | 1,963 | 1,962 |
| Human health and social work activities | 1,096 | 915 | 934 | 972 | 1,021 | 1,063 | 1,044 | 1,101 |
| Arts, entertainment and recreation | 50 | 52 | 70 | 83 | 96 | 115 | 102 | 118 |
| Other service activities | 264 | 255 | 253 | 253 | 222 | 204 | 242 | 232 |
| Gross provincial product (CVMs) | 15,910 | 15,804 | 16,965 | 17,153 | 17,786 | 17,717 | 17,511 | 17,369 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 21,735 | 14,194 | 13,206 | 14,780 | 18,407 | 14,766 | 13,601 | 12,488 |
| Agriculture, forestry and fishing | 21,735 | 14,194 | 13,206 | 14,780 | 18,407 | 14,766 | 13,601 | 12,488 |
| Non-Agriculture | 55,210 | 55,466 | 57,080 | 60,533 | 64,455 | 67,581 | 68,482 | 76,126 |
| Industrial | 34,768 | 35,218 | 35,245 | 36,963 | 38,976 | 41,585 | 42,794 | 49,479 |
| Mining and quarrying | 153 | 232 | 318 | 211 | 231 | 298 | 236 | 196 |
| Manufacturing | 32,749 | 33,213 | 32,928 | 34,564 | 36,789 | 39,341 | 40,604 | 47,263 |
| Electricity, gas, steam and air conditioning supply | 1,395 | 1,287 | 1,292 | 1,411 | 1,280 | 1,347 | 1,374 | 1,493 |
| Water supply; sewerage, waste management and remediation activities | 470 | 485 | 706 | 777 | 677 | 599 | 580 | 526 |
| Services | 20,442 | 20,249 | 21,835 | 23,571 | 25,478 | 25,996 | 25,689 | 26,647 |
| Construction | 1,686 | 1,975 | 1,698 | 1,731 | 2,107 | 2,323 | 2,422 | 2,169 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,907 | 7,307 | 8,402 | 9,525 | 10,750 | 10,614 | 10,148 | 10,610 |
| Transportation and storage | 368 | 393 | 439 | 534 | 585 | 680 | 694 | 721 |
| Accommodation and food service activities | 171 | 199 | 206 | 226 | 255 | 273 | 230 | 249 |
| Information and communication | 397 | 445 | 417 | 478 | 554 | 703 | 604 | 611 |
| Financial and insurance activities | 2,197 | 2,361 | 2,645 | 2,774 | 2,894 | 2,896 | 2,932 | 2,829 |
| Real estate activities | 1,481 | 1,380 | 1,800 | 1,614 | 1,643 | 1,442 | 1,707 | 1,741 |
| Professional, scientific and technical activities | 4 | 9 | 9 | 11 | 13 | 20 | 30 | 62 |
| Administrative and support service activities | 121 | 161 | 181 | 176 | 173 | 168 | 179 | 148 |
| Public administration and defence; compulsory social security | 1,267 | 1,326 | 1,314 | 1,461 | 1,547 | 1,702 | 1,679 | 1,841 |
| Education | 2,886 | 2,690 | 2,608 | 2,592 | 2,495 | 2,502 | 2,504 | 2,532 |
| Human health and social work activities | 1,259 | 1,318 | 1,394 | 1,507 | 1,629 | 1,782 | 1,746 | 2,294 |
| Arts, entertainment and recreation | 189 | 199 | 235 | 414 | 325 | 380 | 352 | 357 |
| Other service activities | 509 | 485 | 486 | 528 | 506 | 513 | 460 | 484 |
| Gross provincial product (GPP) | 76,945 | 69,660 | 70,286 | 75,313 | 82,862 | 82,348 | 82,083 | 88,614 |
| GPP Per capita (Baht) | 189,861 | 172,655 | 174,994 | 187,529 | 207,648 | 207,697 | 208,387 | 226,464 |
| Population (1,000 persons) | 405 | 403 | 402 | 402 | 399 | 396 | 394 | 391 |

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

0207 - LAMPHUN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,348 | 4,405 | 3,972 | 5,367 | 5,875 | 4,782 | 4,828 | 5,009 |
| Agriculture, forestry and fishing | 6,348 | 4,405 | 3,972 | 5,367 | 5,875 | 4,782 | 4,828 | 5,009 |
| Non-Agriculture | 38,178 | 37,998 | 39,529 | 41,405 | 43,919 | 45,681 | 46,240 | 50,964 |
| Industrial | 24,791 | 25,027 | 25,931 | 26,965 | 28,466 | 30,255 | 31,055 | 35,459 |
| Mining and quarrying | 94 | 124 | 153 | 101 | 112 | 139 | 108 | 87 |
| Manufacturing | 23,230 | 23,461 | 24,137 | 25,118 | 26,648 | 28,390 | 29,262 | 33,709 |
| Electricity, gas, steam and air conditioning supply | 1,261 | 1,186 | 1,219 | 1,316 | 1,339 | 1,397 | 1,351 | 1,381 |
| Water supply; sewerage, waste management and remediation activities | 276 | 298 | 437 | 482 | 424 | 382 | 383 | 325 |
| Services | 13,407 | 13,019 | 13,638 | 14,452 | 15,443 | 15,526 | 15,363 | 15,918 |
| Construction | 1,144 | 1,389 | 1,223 | 1,227 | 1,471 | 1,615 | 1,705 | 1,504 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,340 | 3,919 | 4,266 | 4,720 | 5,270 | 5,110 | 4,909 | 5,189 |
| Transportation and storage | 291 | 273 | 292 | 351 | 387 | 437 | 442 | 462 |
| Accommodation and food service activities | 141 | 157 | 154 | 161 | 175 | 179 | 157 | 167 |
| Information and communication | 569 | 645 | 600 | 661 | 785 | 1,002 | 864 | 882 |
| Financial and insurance activities | 1,438 | 1,536 | 1,701 | 1,793 | 1,872 | 1,857 | 1,922 | 1,871 |
| Real estate activities | 1,561 | 1,440 | 1,886 | 1,693 | 1,715 | 1,497 | 1,755 | 1,785 |
| Professional, scientific and technical activities | 4 | 8 | 8 | 9 | 11 | 16 | 24 | 50 |
| Administrative and support service activities | 85 | 114 | 129 | 124 | 120 | 116 | 123 | 98 |
| Public administration and defence; compulsory social security | 792 | 798 | 759 | 818 | 843 | 906 | 878 | 940 |
| Education | 1,604 | 1,422 | 1,339 | 1,297 | 1,221 | 1,200 | 1,183 | 1,174 |
| Human health and social work activities | 926 | 936 | 955 | 1,006 | 1,064 | 1,143 | 1,102 | 1,420 |
| Arts, entertainment and recreation | 158 | 171 | 215 | 378 | 295 | 347 | 319 | 323 |
| Other service activities | 362 | 342 | 341 | 369 | 348 | 350 | 317 | 330 |
| Gross provincial product (CVMs) | 46,480 | 42,305 | 42,814 | 47,290 | 50,475 | 49,966 | 50,552 | 55,177 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 9,191 | 9,261 | 8,681 | 8,765 | 10,000 | 10,193 | 9,836 | 10,466 |
| Agriculture, forestry and fishing | 9,191 | 9,261 | 8,681 | 8,765 | 10,000 | 10,193 | 9,836 | 10,466 |
| Non-Agriculture | 18,007 | 19,896 | 21,673 | 22,499 | 23,825 | 24,245 | 24,740 | 25,209 |
| Industrial | 2,056 | 2,220 | 2,508 | 2,745 | 3,191 | 3,180 | 3,202 | 3,389 |
| Mining and quarrying | 147 | 177 | 227 | 259 | 276 | 255 | 318 | 307 |
| Manufacturing | 1,521 | 1,662 | 1,883 | 2,060 | 2,505 | 2,488 | 2,402 | 2,570 |
| Electricity, gas, steam and air conditioning supply | 310 | 299 | 313 | 333 | 296 | 328 | 356 | 385 |
| Water supply; sewerage, waste management and remediation activities | 77 | 82 | 84 | 93 | 113 | 109 | 127 | 127 |
| Services | 15,952 | 17,676 | 19,165 | 19,754 | 20,634 | 21,065 | 21,537 | 21,819 |
| Construction | 1,374 | 1,625 | 1,839 | 1,864 | 1,931 | 1,974 | 2,104 | 2,626 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,922 | 3,307 | 3,585 | 3,688 | 4,092 | 4,237 | 4,263 | 4,156 |
| Transportation and storage | 374 | 436 | 529 | 631 | 453 | 479 | 400 | 421 |
| Accommodation and food service activities | 110 | 138 | 145 | 174 | 197 | 225 | 203 | 210 |
| Information and communication | 266 | 314 | 272 | 308 | 328 | 367 | 374 | 386 |
| Financial and insurance activities | 2,210 | 2,476 | 2,760 | 2,851 | 3,039 | 3,016 | 3,096 | 2,899 |
| Real estate activities | 1,228 | 1,281 | 1,692 | 1,602 | 1,766 | 1,747 | 2,016 | 2,032 |
| Professional, scientific and technical activities | 1 | 1 | 1 | 1 | 2 | 4 | 4 | 4 |
| Administrative and support service activities | 115 | 111 | 96 | 115 | 156 | 192 | 151 | 137 |
| Public administration and defence; compulsory social security | 2,032 | 2,518 | 2,607 | 2,747 | 2,940 | 3,026 | 3,117 | 3,002 |
| Education | 3,734 | 3,815 | 3,888 | 3,914 | 3,739 | 3,734 | 3,754 | 3,826 |
| Human health and social work activities | 1,128 | 1,188 | 1,266 | 1,345 | 1,476 | 1,550 | 1,570 | 1,608 |
| Arts, entertainment and recreation | 57 | 56 | 71 | 84 | 98 | 117 | 104 | 121 |
| Other service activities | 401 | 412 | 418 | 431 | 416 | 398 | 380 | 390 |
| Gross provincial product (GPP) | 27,198 | 29,157 | 30,354 | 31,264 | 33,825 | 34,438 | 34,576 | 35,674 |
| GPP Per capita (Baht) | 60,347 | 64,761 | 67,698 | 69,967 | 76,015 | 77,724 | 78,378 | 81,233 |
| Population (1,000 persons) | 451 | 450 | 448 | 447 | 445 | 443 | 441 | 439 |

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

0208 - NAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 3,404 | 3,435 | 3,287 | 3,550 | 3,831 | 3,757 | 3,698 | 3,888 |
| Agriculture, forestry and fishing | 3,404 | 3,435 | 3,287 | 3,550 | 3,831 | 3,757 | 3,698 | 3,888 |
| Non-Agriculture | 11,898 | 12,868 | 13,665 | 13,916 | 14,496 | 14,490 | 14,703 | 14,905 |
| Industrial | 1,212 | 1,273 | 1,386 | 1,487 | 1,679 | 1,665 | 1,646 | 1,669 |
| Mining and quarrying | 103 | 114 | 130 | 145 | 156 | 138 | 169 | 159 |
| Manufacturing | 827 | 872 | 950 | 1,016 | 1,171 | 1,160 | 1,100 | 1,130 |
| Electricity, gas, steam and air conditioning supply | 280 | 276 | 296 | 310 | 310 | 340 | 350 | 356 |
| Water supply; sewerage, waste management and remediation activities | 40 | 44 | 45 | 51 | 63 | 62 | 77 | 72 |
| Services | 10,692 | 11,607 | 12,287 | 12,426 | 12,792 | 12,803 | 13,041 | 13,220 |
| Construction | 926 | 1,139 | 1,321 | 1,317 | 1,343 | 1,365 | 1,465 | 1,802 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,723 | 1,943 | 1,989 | 1,994 | 2,176 | 2,190 | 2,200 | 2,227 |
| Transportation and storage | 289 | 300 | 349 | 411 | 297 | 304 | 254 | 270 |
| Accommodation and food service activities | 101 | 120 | 118 | 133 | 143 | 158 | 172 | 193 |
| Information and communication | 350 | 416 | 358 | 390 | 425 | 480 | 491 | 511 |
| Financial and insurance activities | 1,540 | 1,711 | 1,901 | 1,975 | 2,122 | 2,059 | 2,138 | 2,045 |
| Real estate activities | 1,324 | 1,365 | 1,811 | 1,716 | 1,883 | 1,851 | 2,115 | 2,129 |
| Professional, scientific and technical activities | 1 | 1 | 1 | 2 | 3 | 4 | 4 | 5 |
| Administrative and support service activities | 79 | 77 | 66 | 78 | 105 | 129 | 100 | 89 |
| Public administration and defence; compulsory social security | 1,270 | 1,515 | 1,506 | 1,538 | 1,602 | 1,611 | 1,629 | 1,533 |
| Education | 2,036 | 1,978 | 1,957 | 1,920 | 1,793 | 1,754 | 1,735 | 1,733 |
| Human health and social work activities | 708 | 718 | 735 | 755 | 804 | 825 | 821 | 820 |
| Arts, entertainment and recreation | 40 | 42 | 56 | 67 | 77 | 92 | 81 | 94 |
| Other service activities | 284 | 287 | 290 | 297 | 283 | 267 | 256 | 261 |
| Gross provincial product (CVMs) | 15,671 | 16,565 | 17,039 | 17,651 | 18,573 | 18,461 | 18,567 | 19,020 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,592 | 12,155 | 11,205 | 11,720 | 11,660 | 11,084 | 10,464 | 10,296 |
| Agriculture, forestry and fishing | 13,592 | 12,155 | 11,205 | 11,720 | 11,660 | 11,084 | 10,464 | 10,296 |
| Non-Agriculture | 18,084 | 20,554 | 22,397 | 23,239 | 23,665 | 25,042 | 24,554 | 25,129 |
| Industrial | 1,974 | 2,268 | 2,445 | 2,329 | 2,272 | 2,452 | 2,614 | 3,098 |
| Mining and quarrying | 67 | 137 | 188 | 100 | 144 | 262 | 146 | 166 |
| Manufacturing | 1,443 | 1,674 | 1,788 | 1,740 | 1,665 | 1,670 | 1,917 | 2,348 |
| Electricity, gas, steam and air conditioning supply | 367 | 357 | 370 | 385 | 348 | 388 | 407 | 437 |
| Water supply; sewerage, waste management and remediation activities | 97 | 100 | 99 | 105 | 114 | 133 | 144 | 147 |
| Services | 16,110 | 18,286 | 19,952 | 20,910 | 21,393 | 22,590 | 21,940 | 22,031 |
| Construction | 1,151 | 1,417 | 1,999 | 1,868 | 1,864 | 1,990 | 1,969 | 1,913 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,463 | 3,743 | 3,930 | 4,149 | 4,245 | 4,325 | 4,159 | 3,850 |
| Transportation and storage | 482 | 529 | 567 | 646 | 667 | 755 | 728 | 861 |
| Accommodation and food service activities | 100 | 112 | 120 | 128 | 146 | 157 | 128 | 127 |
| Information and communication | 290 | 270 | 234 | 270 | 317 | 392 | 323 | 367 |
| Financial and insurance activities | 2,251 | 2,482 | 2,724 | 2,868 | 3,011 | 2,961 | 2,934 | 2,904 |
| Real estate activities | 1,185 | 1,139 | 1,336 | 1,407 | 1,591 | 1,636 | 1,455 | 1,339 |
| Professional, scientific and technical activities | 9 | 9 | 8 | 8 | 9 | 15 | 17 | 18 |
| Administrative and support service activities | 48 | 51 | 46 | 52 | 50 | 50 | 32 | 30 |
| Public administration and defence; compulsory social security | 2,039 | 2,392 | 2,482 | 2,589 | 2,695 | 2,796 | 2,707 | 2,643 |
| Education | 3,192 | 4,168 | 4,397 | 4,686 | 4,476 | 5,070 | 5,101 | 5,403 |
| Human health and social work activities | 1,364 | 1,441 | 1,526 | 1,635 | 1,763 | 1,849 | 1,843 | 1,991 |
| Arts, entertainment and recreation | 109 | 108 | 149 | 168 | 190 | 224 | 200 | 232 |
| Other service activities | 427 | 423 | 433 | 437 | 370 | 368 | 343 | 354 |
| Gross provincial product (GPP) | 31,676 | 32,709 | 33,602 | 34,959 | 35,325 | 36,126 | 35,018 | 35,425 |
| GPP Per capita (Baht) | 78,392 | 81,608 | 85,176 | 89,873 | 92,158 | 95,638 | 94,066 | 96,550 |
| Population (1,000 persons) | 404 | 401 | 395 | 389 | 383 | 378 | 372 | 367 |

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

0209 - PHAYAO

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,557 | 4,177 | 3,823 | 4,242 | 4,010 | 3,678 | 3,539 | 3,588 |
| Agriculture, forestry and fishing | 4,557 | 4,177 | 3,823 | 4,242 | 4,010 | 3,678 | 3,539 | 3,588 |
| Non-Agriculture | 12,136 | 13,420 | 14,174 | 14,483 | 14,543 | 15,093 | 14,614 | 14,828 |
| Industrial | 1,305 | 1,399 | 1,400 | 1,352 | 1,277 | 1,357 | 1,326 | 1,462 |
| Mining and quarrying | 65 | 121 | 140 | 72 | 104 | 183 | 99 | 110 |
| Manufacturing | 867 | 915 | 893 | 888 | 790 | 779 | 800 | 906 |
| Electricity, gas, steam and air conditioning supply | 331 | 329 | 349 | 359 | 364 | 402 | 400 | 405 |
| Water supply; sewerage, waste management and remediation activities | 52 | 56 | 55 | 60 | 65 | 77 | 89 | 87 |
| Services | 10,831 | 12,021 | 12,779 | 13,146 | 13,288 | 13,756 | 13,305 | 13,360 |
| Construction | 779 | 997 | 1,441 | 1,326 | 1,302 | 1,381 | 1,378 | 1,318 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,911 | 2,049 | 2,026 | 2,102 | 2,137 | 2,117 | 2,034 | 1,939 |
| Transportation and storage | 366 | 355 | 366 | 406 | 421 | 465 | 446 | 526 |
| Accommodation and food service activities | 86 | 91 | 92 | 93 | 101 | 105 | 99 | 105 |
| Information and communication | 351 | 329 | 284 | 315 | 378 | 470 | 389 | 445 |
| Financial and insurance activities | 1,540 | 1,693 | 1,838 | 1,932 | 2,050 | 1,969 | 1,979 | 2,033 |
| Real estate activities | 1,265 | 1,203 | 1,418 | 1,494 | 1,681 | 1,719 | 1,513 | 1,390 |
| Professional, scientific and technical activities | 8 | 8 | 8 | 7 | 8 | 14 | 15 | 16 |
| Administrative and support service activities | 31 | 34 | 30 | 33 | 32 | 31 | 20 | 18 |
| Public administration and defence; compulsory social security | 1,275 | 1,439 | 1,434 | 1,449 | 1,468 | 1,489 | 1,415 | 1,350 |
| Education | 1,770 | 2,199 | 2,250 | 2,340 | 2,182 | 2,423 | 2,404 | 2,501 |
| Human health and social work activities | 934 | 952 | 970 | 1,008 | 1,060 | 1,089 | 1,067 | 1,126 |
| Arts, entertainment and recreation | 77 | 80 | 118 | 133 | 148 | 176 | 156 | 180 |
| Other service activities | 295 | 287 | 292 | 293 | 245 | 241 | 225 | 231 |
| Gross provincial product (CVMs) | 16,925 | 17,341 | 17,409 | 18,297 | 18,012 | 17,976 | 17,372 | 17,623 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 39,611 | 34,872 | 27,884 | 31,118 | 36,446 | 34,756 | 30,418 | 28,090 |
| Agriculture, forestry and fishing | 39,611 | 34,872 | 27,884 | 31,118 | 36,446 | 34,756 | 30,418 | 28,090 |
| Non-Agriculture | 70,103 | 71,073 | 74,795 | 78,081 | 80,306 | 81,753 | 80,178 | 81,226 |
| Industrial | 21,828 | 20,125 | 24,058 | 24,330 | 24,480 | 24,598 | 23,071 | 24,687 |
| Mining and quarrying | 2,009 | 2,244 | 2,654 | 2,429 | 1,917 | 2,235 | 2,385 | 2,234 |
| Manufacturing | 18,148 | 16,281 | 19,759 | 19,861 | 20,067 | 19,467 | 17,861 | 19,349 |
| Electricity, gas, steam and air conditioning supply | 1,492 | 1,410 | 1,443 | 1,814 | 2,275 | 2,682 | 2,613 | 2,824 |
| Water supply; sewerage, waste management and remediation activities | 179 | 190 | 202 | 226 | 221 | 213 | 212 | 280 |
| Services | 48,275 | 50,948 | 50,738 | 53,751 | 55,826 | 57,155 | 57,107 | 56,539 |
| Construction | 2,701 | 3,732 | 2,736 | 3,039 | 2,543 | 2,911 | 3,576 | 3,924 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 14,063 | 14,635 | 14,255 | 15,450 | 17,139 | 17,386 | 16,419 | 14,881 |
| Transportation and storage | 2,297 | 2,602 | 2,562 | 2,486 | 2,219 | 2,536 | 2,446 | 2,570 |
| Accommodation and food service activities | 503 | 724 | 742 | 826 | 933 | 1,032 | 914 | 883 |
| Information and communication | 824 | 855 | 765 | 847 | 911 | 1,051 | 1,056 | 1,140 |
| Financial and insurance activities | 6,417 | 6,670 | 7,092 | 7,331 | 7,533 | 7,524 | 7,679 | 7,174 |
| Real estate activities | 3,380 | 3,242 | 3,317 | 3,940 | 3,817 | 3,667 | 4,058 | 4,149 |
| Professional, scientific and technical activities | 45 | 58 | 98 | 104 | 114 | 128 | 114 | 130 |
| Administrative and support service activities | 224 | 376 | 375 | 466 | 472 | 418 | 404 | 419 |
| Public administration and defence; compulsory social security | 5,219 | 5,442 | 5,535 | 5,723 | 6,174 | 6,375 | 6,440 | 6,400 |
| Education | 8,302 | 8,089 | 8,501 | 8,433 | 8,496 | 8,463 | 8,409 | 8,614 |
| Human health and social work activities | 3,423 | 3,602 | 3,807 | 4,086 | 4,359 | 4,417 | 4,353 | 5,066 |
| Arts, entertainment and recreation | 187 | 190 | 235 | 282 | 330 | 392 | 348 | 401 |
| Other service activities | 689 | 729 | 718 | 737 | 785 | 854 | 890 | 789 |
| Gross provincial product (GPP) | 109,714 | 105,944 | 102,680 | 109,199 | 116,752 | 116,509 | 110,596 | 109,316 |
| GPP Per capita (Baht) | 113,026 | 109,751 | 107,356 | 115,366 | 124,511 | 125,413 | 120,152 | 119,856 |
| Population (1,000 persons) | 971 | 965 | 956 | 947 | 938 | 929 | 920 | 912 |

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

0210 - NAKHON SAWAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,712 | 12,435 | 10,597 | 11,797 | 13,528 | 12,990 | 11,289 | 10,757 |
| Agriculture, forestry and fishing | 13,712 | 12,435 | 10,597 | 11,797 | 13,528 | 12,990 | 11,289 | 10,757 |
| Non-Agriculture | 48,245 | 48,489 | 47,901 | 49,326 | 51,191 | 51,071 | 49,370 | 49,663 |
| Industrial | 15,622 | 14,670 | 15,267 | 15,443 | 16,553 | 16,264 | 14,553 | 15,021 |
| Mining and quarrying | 1,625 | 1,550 | 1,583 | 1,510 | 1,307 | 1,511 | 1,563 | 1,401 |
| Manufacturing | 12,805 | 11,955 | 12,462 | 12,473 | 13,498 | 12,823 | 11,127 | 11,589 |
| Electricity, gas, steam and air conditioning supply | 1,348 | 1,300 | 1,362 | 1,696 | 2,113 | 2,374 | 2,283 | 2,449 |
| Water supply; sewerage, waste management and remediation activities | 94 | 105 | 113 | 128 | 127 | 125 | 133 | 169 |
| Services | 32,805 | 33,950 | 32,830 | 34,091 | 34,853 | 35,002 | 34,919 | 34,757 |
| Construction | 1,817 | 2,609 | 1,960 | 2,142 | 1,765 | 2,008 | 2,481 | 2,691 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,358 | 8,634 | 7,957 | 8,383 | 9,111 | 9,014 | 8,500 | 7,995 |
| Transportation and storage | 1,820 | 1,864 | 1,774 | 1,673 | 1,501 | 1,660 | 1,590 | 1,673 |
| Accommodation and food service activities | 439 | 603 | 582 | 613 | 662 | 706 | 690 | 682 |
| Information and communication | 1,125 | 1,177 | 1,046 | 1,117 | 1,228 | 1,425 | 1,438 | 1,561 |
| Financial and insurance activities | 4,160 | 4,315 | 4,548 | 4,739 | 4,872 | 4,797 | 5,011 | 4,801 |
| Real estate activities | 3,603 | 3,418 | 3,513 | 4,177 | 4,026 | 3,846 | 4,213 | 4,302 |
| Professional, scientific and technical activities | 43 | 56 | 95 | 100 | 109 | 122 | 108 | 120 |
| Administrative and support service activities | 150 | 255 | 254 | 311 | 311 | 274 | 266 | 267 |
| Public administration and defence; compulsory social security | 3,264 | 3,274 | 3,199 | 3,204 | 3,363 | 3,394 | 3,366 | 3,268 |
| Education | 4,659 | 4,321 | 4,404 | 4,260 | 4,195 | 4,097 | 4,009 | 4,034 |
| Human health and social work activities | 2,591 | 2,637 | 2,690 | 2,818 | 2,949 | 2,936 | 2,851 | 3,251 |
| Arts, entertainment and recreation | 132 | 141 | 187 | 224 | 259 | 309 | 273 | 313 |
| Other service activities | 499 | 524 | 514 | 524 | 550 | 591 | 619 | 545 |
| Gross provincial product (CVMs) | 61,608 | 59,736 | 56,343 | 59,298 | 63,380 | 62,490 | 58,589 | 58,082 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 28,432 | 24,031 | 22,439 | 24,936 | 26,759 | 27,010 | 23,485 | 23,892 |
| Agriculture, forestry and fishing | 28,432 | 24,031 | 22,439 | 24,936 | 26,759 | 27,010 | 23,485 | 23,892 |
| Non-Agriculture | 57,441 | 61,479 | 65,485 | 69,400 | 71,530 | 74,447 | 73,666 | 77,228 |
| Industrial | 7,530 | 8,374 | 10,454 | 11,305 | 11,209 | 11,747 | 11,750 | 13,973 |
| Mining and quarrying | 111 | 131 | 161 | 166 | 171 | 155 | 182 | 223 |
| Manufacturing | 5,985 | 6,825 | 8,091 | 8,509 | 9,100 | 9,360 | 9,080 | 10,693 |
| Electricity, gas, steam and air conditioning supply | 1,290 | 1,269 | 2,032 | 2,441 | 1,687 | 1,914 | 1,934 | 2,387 |
| Water supply; sewerage, waste management and remediation activities | 144 | 149 | 169 | 190 | 251 | 318 | 554 | 669 |
| Services | 49,912 | 53,104 | 55,031 | 58,095 | 60,321 | 62,700 | 61,917 | 63,255 |
| Construction | 4,287 | 5,098 | 5,049 | 5,101 | 4,757 | 5,014 | 4,863 | 4,956 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 10,584 | 10,575 | 11,329 | 12,170 | 13,414 | 13,915 | 13,039 | 12,372 |
| Transportation and storage | 1,525 | 1,414 | 1,499 | 1,510 | 1,737 | 1,951 | 2,087 | 2,536 |
| Accommodation and food service activities | 722 | 824 | 866 | 914 | 1,033 | 1,135 | 896 | 823 |
| Information and communication | 715 | 844 | 598 | 676 | 767 | 911 | 945 | 1,051 |
| Financial and insurance activities | 5,951 | 6,067 | 6,609 | 6,567 | 6,711 | 6,756 | 6,934 | 6,657 |
| Real estate activities | 3,558 | 3,174 | 3,086 | 3,979 | 4,214 | 3,977 | 4,310 | 4,403 |
| Professional, scientific and technical activities | 66 | 252 | 360 | 364 | 377 | 535 | 364 | 322 |
| Administrative and support service activities | 521 | 549 | 545 | 591 | 629 | 603 | 416 | 385 |
| Public administration and defence; compulsory social security | 9,104 | 8,788 | 9,090 | 9,404 | 9,978 | 10,361 | 10,380 | 11,316 |
| Education | 8,829 | 11,321 | 11,579 | 12,081 | 11,545 | 12,112 | 12,453 | 13,019 |
| Human health and social work activities | 3,199 | 3,362 | 3,545 | 3,804 | 4,130 | 4,233 | 4,047 | 4,218 |
| Arts, entertainment and recreation | 203 | 198 | 244 | 290 | 339 | 421 | 386 | 436 |
| Other service activities | 649 | 639 | 633 | 646 | 692 | 776 | 794 | 759 |
| Gross provincial product (GPP) | 85,873 | 85,509 | 87,924 | 94,336 | 98,289 | 101,457 | 97,151 | 101,120 |
| GPP Per capita (Baht) | 95,304 | 95,199 | 97,940 | 105,213 | 109,643 | 113,223 | 108,485 | 113,013 |
| Population (1,000 persons) | 901 | 898 | 898 | 897 | 896 | 896 | 896 | 895 |

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

0211 - PHITSANULOK

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 9,502 | 8,083 | 7,703 | 8,856 | 9,211 | 9,007 | 7,794 | 8,190 |
| Agriculture, forestry and fishing | 9,502 | 8,083 | 7,703 | 8,856 | 9,211 | 9,007 | 7,794 | 8,190 |
| Non-Agriculture | 38,630 | 40,522 | 41,363 | 42,978 | 44,214 | 45,162 | 44,136 | 45,926 |
| Industrial | 5,200 | 5,636 | 6,208 | 6,612 | 7,147 | 7,330 | 6,886 | 7,731 |
| Mining and quarrying | 65 | 78 | 87 | 86 | 87 | 77 | 91 | 105 |
| Manufacturing | 3,989 | 4,384 | 4,452 | 4,597 | 5,436 | 5,482 | 4,911 | 5,404 |
| Electricity, gas, steam and air conditioning supply | 1,165 | 1,170 | 1,821 | 2,176 | 1,546 | 1,691 | 1,666 | 2,031 |
| Water supply; sewerage, waste management and remediation activities | 74 | 80 | 91 | 103 | 139 | 179 | 327 | 374 |
| Services | 33,409 | 34,869 | 35,150 | 36,347 | 37,024 | 37,789 | 37,199 | 38,127 |
| Construction | 2,863 | 3,551 | 3,604 | 3,582 | 3,289 | 3,448 | 3,367 | 3,379 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,449 | 6,445 | 6,536 | 6,814 | 7,297 | 7,368 | 6,883 | 6,856 |
| Transportation and storage | 1,321 | 1,080 | 1,059 | 1,053 | 1,217 | 1,349 | 1,391 | 1,759 |
| Accommodation and food service activities | 643 | 698 | 686 | 679 | 730 | 777 | 750 | 734 |
| Information and communication | 871 | 1,037 | 731 | 798 | 924 | 1,101 | 1,145 | 1,278 |
| Financial and insurance activities | 3,890 | 3,957 | 4,275 | 4,289 | 4,382 | 4,356 | 4,584 | 4,495 |
| Real estate activities | 3,761 | 3,320 | 3,242 | 4,185 | 4,410 | 4,137 | 4,439 | 4,528 |
| Professional, scientific and technical activities | 54 | 209 | 300 | 299 | 306 | 434 | 297 | 255 |
| Administrative and support service activities | 345 | 367 | 365 | 390 | 410 | 391 | 269 | 241 |
| Public administration and defence; compulsory social security | 5,693 | 5,288 | 5,253 | 5,264 | 5,436 | 5,516 | 5,426 | 5,779 |
| Education | 4,893 | 5,969 | 5,926 | 6,025 | 5,627 | 5,784 | 5,852 | 5,997 |
| Human health and social work activities | 2,445 | 2,485 | 2,527 | 2,644 | 2,814 | 2,832 | 2,667 | 2,724 |
| Arts, entertainment and recreation | 144 | 147 | 196 | 230 | 267 | 333 | 303 | 342 |
| Other service activities | 467 | 455 | 448 | 454 | 478 | 528 | 544 | 518 |
| Gross provincial product (CVMs) | 46,893 | 46,111 | 46,190 | 49,297 | 50,862 | 51,349 | 48,653 | 50,745 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 28,916 | 24,976 | 21,199 | 24,246 | 27,098 | 24,891 | 20,520 | 20,573 |
| Agriculture, forestry and fishing | 28,916 | 24,976 | 21,199 | 24,246 | 27,098 | 24,891 | 20,520 | 20,573 |
| Non-Agriculture | 81,569 | 77,161 | 86,526 | 86,579 | 91,403 | 94,610 | 84,414 | 90,271 |
| Industrial | 52,565 | 47,070 | 53,748 | 51,387 | 54,837 | 57,571 | 47,884 | 54,088 |
| Mining and quarrying | 28,336 | 19,028 | 15,519 | 17,766 | 21,975 | 21,523 | 14,176 | 20,388 |
| Manufacturing | 22,737 | 26,489 | 36,452 | 31,779 | 31,166 | 34,401 | 31,912 | 31,898 |
| Electricity, gas, steam and air conditioning supply | 1,169 | 1,121 | 1,133 | 1,154 | 1,032 | 1,090 | 1,127 | 1,160 |
| Water supply; sewerage, waste management and remediation activities | 323 | 432 | 645 | 688 | 665 | 557 | 669 | 642 |
| Services | 29,004 | 30,091 | 32,778 | 35,192 | 36,565 | 37,039 | 36,530 | 36,183 |
| Construction | 2,153 | 1,786 | 2,122 | 1,956 | 2,102 | 2,265 | 3,024 | 3,071 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,829 | 10,709 | 12,054 | 13,712 | 14,612 | 14,243 | 12,771 | 12,497 |
| Transportation and storage | 676 | 707 | 774 | 901 | 1,031 | 1,249 | 1,233 | 1,314 |
| Accommodation and food service activities | 215 | 251 | 283 | 309 | 349 | 383 | 342 | 250 |
| Information and communication | 340 | 395 | 351 | 380 | 458 | 560 | 554 | 513 |
| Financial and insurance activities | 3,261 | 3,695 | 3,927 | 4,058 | 4,095 | 4,060 | 4,202 | 3,874 |
| Real estate activities | 2,634 | 2,520 | 2,985 | 3,281 | 3,178 | 3,130 | 3,302 | 3,191 |
| Professional, scientific and technical activities | 4 | 5 | 4 | 5 | 5 | 6 | 6 | 6 |
| Administrative and support service activities | 162 | 115 | 130 | 140 | 162 | 174 | 158 | 143 |
| Public administration and defence; compulsory social security | 1,842 | 1,905 | 1,919 | 1,940 | 2,118 | 2,187 | 2,276 | 2,282 |
| Education | 6,271 | 6,348 | 6,459 | 6,653 | 6,363 | 6,374 | 6,343 | 6,585 |
| Human health and social work activities | 1,106 | 1,139 | 1,209 | 1,281 | 1,387 | 1,490 | 1,511 | 1,667 |
| Arts, entertainment and recreation | 111 | 111 | 138 | 164 | 192 | 229 | 204 | 237 |
| Other service activities | 400 | 405 | 420 | 412 | 512 | 688 | 603 | 555 |
| Gross provincial product (GPP) | 110,485 | 102,137 | 107,725 | 110,825 | 118,500 | 119,501 | 104,934 | 110,844 |
| GPP Per capita (Baht) | 140,082 | 129,833 | 137,289 | 141,603 | 151,802 | 153,044 | 134,385 | 141,987 |
| Population (1,000 persons) | 789 | 787 | 785 | 783 | 781 | 781 | 781 | 781 |

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

0212 - KAM PHAENG PHET

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 9,896 | 8,838 | 8,111 | 9,198 | 10,248 | 9,587 | 7,964 | 8,179 |
| Agriculture, forestry and fishing | 9,896 | 8,838 | 8,111 | 9,198 | 10,248 | 9,587 | 7,964 | 8,179 |
| Non-Agriculture | 48,930 | 52,732 | 58,572 | 57,556 | 58,871 | 62,089 | 58,514 | 56,776 |
| Industrial | 29,844 | 33,201 | 38,029 | 35,709 | 36,400 | 39,874 | 36,471 | 34,699 |
| Mining and quarrying | 10,444 | 10,781 | 10,318 | 9,783 | 9,866 | 10,796 | 10,399 | 9,604 |
| Manufacturing | 16,223 | 19,718 | 25,238 | 23,486 | 24,116 | 26,607 | 23,322 | 22,483 |
| Electricity, gas, steam and air conditioning supply | 1,067 | 1,043 | 1,077 | 1,077 | 1,076 | 1,123 | 1,103 | 1,070 |
| Water supply; sewerage, waste management and remediation activities | 165 | 230 | 342 | 372 | 367 | 311 | 392 | 356 |
| Services | 19,252 | 19,534 | 20,638 | 21,757 | 22,365 | 22,220 | 21,900 | 21,792 |
| Construction | 1,437 | 1,243 | 1,514 | 1,373 | 1,452 | 1,556 | 2,099 | 2,111 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,552 | 5,936 | 6,318 | 7,040 | 7,429 | 7,085 | 6,367 | 6,358 |
| Transportation and storage | 519 | 484 | 510 | 582 | 669 | 788 | 775 | 828 |
| Accommodation and food service activities | 194 | 215 | 227 | 232 | 250 | 266 | 278 | 218 |
| Information and communication | 505 | 592 | 523 | 539 | 666 | 821 | 816 | 761 |
| Financial and insurance activities | 2,213 | 2,505 | 2,632 | 2,721 | 2,780 | 2,683 | 2,816 | 2,694 |
| Real estate activities | 2,840 | 2,687 | 3,196 | 3,515 | 3,389 | 3,317 | 3,464 | 3,343 |
| Professional, scientific and technical activities | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 |
| Administrative and support service activities | 108 | 78 | 88 | 93 | 107 | 114 | 103 | 91 |
| Public administration and defence; compulsory social security | 1,152 | 1,146 | 1,109 | 1,086 | 1,154 | 1,164 | 1,190 | 1,165 |
| Education | 3,442 | 3,314 | 3,273 | 3,286 | 3,071 | 3,015 | 2,952 | 3,005 |
| Human health and social work activities | 776 | 771 | 787 | 809 | 852 | 896 | 893 | 962 |
| Arts, entertainment and recreation | 78 | 82 | 111 | 131 | 151 | 180 | 160 | 185 |
| Other service activities | 283 | 284 | 294 | 287 | 351 | 464 | 409 | 373 |
| Gross provincial product (CVMs) | 59,081 | 60,816 | 64,681 | 65,486 | 68,290 | 70,162 | 64,489 | 63,289 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|---------------|----------------|
| Agriculture | 12,432 | 10,854 | 9,115 | 10,364 | 11,357 | 9,342 | 7,940 | 9,182 |
| Agriculture, forestry and fishing | 12,432 | 10,854 | 9,115 | 10,364 | 11,357 | 9,342 | 7,940 | 9,182 |
| Non-Agriculture | 16,429 | 15,669 | 17,500 | 18,459 | 19,169 | 18,794 | 16,920 | 18,669 |
| Industrial | 4,920 | 3,785 | 5,155 | 5,469 | 5,404 | 4,930 | 3,541 | 4,206 |
| Mining and quarrying | 55 | 84 | 75 | 84 | 72 | 74 | 144 | 121 |
| Manufacturing | 4,532 | 3,377 | 4,742 | 5,034 | 4,858 | 4,317 | 2,870 | 3,555 |
| Electricity, gas, steam and air conditioning supply | 293 | 282 | 293 | 303 | 427 | 495 | 481 | 469 |
| Water supply; sewerage, waste management and remediation activities | 40 | 42 | 44 | 48 | 47 | 44 | 47 | 61 |
| Services | 11,510 | 11,884 | 12,346 | 12,989 | 13,765 | 13,864 | 13,379 | 14,463 |
| Construction | 1,130 | 1,050 | 1,217 | 1,161 | 1,234 | 1,428 | 1,412 | 1,412 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,213 | 3,285 | 3,241 | 3,637 | 3,897 | 3,681 | 3,291 | 3,580 |
| Transportation and storage | 356 | 380 | 426 | 492 | 538 | 637 | 636 | 940 |
| Accommodation and food service activities | 52 | 80 | 86 | 105 | 119 | 127 | 115 | 111 |
| Information and communication | 135 | 147 | 125 | 204 | 232 | 264 | 235 | 249 |
| Financial and insurance activities | 1,574 | 1,690 | 1,811 | 1,830 | 1,940 | 1,850 | 1,941 | 1,942 |
| Real estate activities | 802 | 762 | 905 | 964 | 1,070 | 980 | 958 | 1,094 |
| Professional, scientific and technical activities | 2 | 2 | 11 | 8 | 5 | 8 | 3 | 4 |
| Administrative and support service activities | 32 | 40 | 40 | 44 | 57 | 69 | 50 | 55 |
| Public administration and defence; compulsory social security | 864 | 1,047 | 1,068 | 1,090 | 1,181 | 1,261 | 1,297 | 1,310 |
| Education | 2,421 | 2,430 | 2,381 | 2,360 | 2,257 | 2,217 | 2,211 | 2,261 |
| Human health and social work activities | 658 | 693 | 736 | 783 | 863 | 924 | 891 | 1,158 |
| Arts, entertainment and recreation | 51 | 51 | 63 | 75 | 88 | 105 | 93 | 108 |
| Other service activities | 220 | 229 | 234 | 236 | 285 | 311 | 245 | 239 |
| Gross provincial product (GPP) | 28,861 | 26,523 | 26,615 | 28,823 | 30,526 | 28,136 | 24,860 | 27,851 |
| GPP Per capita (Baht) | 99,683 | 92,230 | 93,304 | 101,790 | 108,674 | 100,984 | 89,965 | 101,640 |
| Population (1,000 persons) | 290 | 288 | 285 | 283 | 281 | 279 | 276 | 274 |

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

0213 - UTHAI THANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,730 | 4,201 | 3,752 | 4,267 | 4,682 | 3,891 | 3,238 | 3,766 |
| Agriculture, forestry and fishing | 4,730 | 4,201 | 3,752 | 4,267 | 4,682 | 3,891 | 3,238 | 3,766 |
| Non-Agriculture | 11,589 | 11,484 | 11,620 | 12,090 | 13,412 | 12,849 | 11,315 | 12,212 |
| Industrial | 4,217 | 3,965 | 4,023 | 4,240 | 5,293 | 4,671 | 3,033 | 3,244 |
| Mining and quarrying | 22 | 29 | 22 | 25 | 21 | 21 | 40 | 33 |
| Manufacturing | 4,081 | 3,801 | 3,863 | 4,074 | 5,080 | 4,369 | 2,570 | 2,828 |
| Electricity, gas, steam and air conditioning supply | 264 | 260 | 277 | 283 | 402 | 447 | 425 | 401 |
| Water supply; sewerage, waste management and remediation activities | 21 | 23 | 24 | 27 | 26 | 25 | 29 | 36 |
| Services | 7,574 | 7,670 | 7,754 | 8,024 | 8,431 | 8,327 | 8,018 | 8,674 |
| Construction | 765 | 741 | 880 | 826 | 865 | 996 | 991 | 976 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,816 | 1,834 | 1,702 | 1,875 | 2,009 | 1,849 | 1,652 | 1,835 |
| Transportation and storage | 272 | 262 | 283 | 328 | 360 | 416 | 413 | 609 |
| Accommodation and food service activities | 48 | 70 | 70 | 80 | 86 | 89 | 98 | 99 |
| Information and communication | 177 | 195 | 163 | 260 | 303 | 348 | 311 | 332 |
| Financial and insurance activities | 1,058 | 1,134 | 1,205 | 1,221 | 1,306 | 1,217 | 1,292 | 1,330 |
| Real estate activities | 858 | 805 | 961 | 1,024 | 1,132 | 1,030 | 998 | 1,137 |
| Professional, scientific and technical activities | 2 | 2 | 14 | 10 | 6 | 9 | 4 | 5 |
| Administrative and support service activities | 21 | 27 | 27 | 29 | 37 | 45 | 32 | 35 |
| Public administration and defence; compulsory social security | 540 | 630 | 617 | 610 | 643 | 672 | 678 | 669 |
| Education | 1,318 | 1,258 | 1,197 | 1,157 | 1,081 | 1,041 | 1,021 | 1,024 |
| Human health and social work activities | 423 | 428 | 438 | 451 | 482 | 504 | 477 | 607 |
| Arts, entertainment and recreation | 36 | 38 | 51 | 60 | 69 | 82 | 73 | 85 |
| Other service activities | 155 | 159 | 162 | 163 | 194 | 208 | 165 | 159 |
| Gross provincial product (CVMs) | 16,234 | 15,368 | 14,804 | 15,894 | 17,562 | 15,996 | 13,828 | 15,295 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 18,130 | 15,089 | 16,102 | 18,030 | 19,127 | 18,544 | 16,491 | 15,453 |
| Agriculture, forestry and fishing | 18,130 | 15,089 | 16,102 | 18,030 | 19,127 | 18,544 | 16,491 | 15,453 |
| Non-Agriculture | 27,593 | 29,184 | 30,883 | 31,542 | 33,053 | 33,421 | 32,684 | 33,286 |
| Industrial | 5,957 | 5,286 | 6,343 | 5,724 | 6,155 | 6,325 | 5,502 | 6,720 |
| Mining and quarrying | 832 | 627 | 784 | 619 | 548 | 578 | 448 | 420 |
| Manufacturing | 4,435 | 3,975 | 4,869 | 4,370 | 4,862 | 4,953 | 4,153 | 5,249 |
| Electricity, gas, steam and air conditioning supply | 544 | 544 | 543 | 552 | 501 | 561 | 608 | 642 |
| Water supply; sewerage, waste management and remediation activities | 145 | 141 | 147 | 184 | 244 | 232 | 293 | 409 |
| Services | 21,636 | 23,898 | 24,540 | 25,818 | 26,898 | 27,096 | 27,182 | 26,566 |
| Construction | 1,816 | 1,870 | 1,990 | 1,983 | 2,236 | 2,374 | 2,703 | 2,527 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,938 | 5,568 | 6,489 | 6,993 | 7,402 | 7,343 | 6,929 | 6,332 |
| Transportation and storage | 456 | 484 | 540 | 642 | 724 | 906 | 912 | 1,072 |
| Accommodation and food service activities | 283 | 327 | 340 | 375 | 425 | 474 | 331 | 232 |
| Information and communication | 278 | 310 | 260 | 299 | 338 | 410 | 384 | 383 |
| Financial and insurance activities | 2,394 | 3,087 | 3,328 | 3,482 | 3,605 | 3,573 | 3,635 | 3,461 |
| Real estate activities | 2,302 | 3,249 | 2,339 | 2,464 | 2,629 | 2,389 | 2,562 | 2,565 |
| Professional, scientific and technical activities | 1 | 2 | 4 | 3 | 5 | 16 | 17 | 14 |
| Administrative and support service activities | 63 | 94 | 90 | 99 | 107 | 122 | 51 | 27 |
| Public administration and defence; compulsory social security | 1,661 | 1,773 | 1,756 | 1,795 | 1,941 | 2,027 | 2,089 | 2,181 |
| Education | 5,335 | 4,918 | 5,061 | 5,185 | 4,951 | 4,851 | 4,900 | 4,979 |
| Human health and social work activities | 1,516 | 1,598 | 1,686 | 1,816 | 1,928 | 1,978 | 2,057 | 2,145 |
| Arts, entertainment and recreation | 95 | 99 | 124 | 146 | 168 | 199 | 178 | 205 |
| Other service activities | 500 | 518 | 532 | 535 | 439 | 433 | 435 | 442 |
| Gross provincial product (GPP) | 45,723 | 44,273 | 46,985 | 49,572 | 52,180 | 51,965 | 49,175 | 48,739 |
| GPP Per capita (Baht) | 73,668 | 71,583 | 76,215 | 80,603 | 85,074 | 84,963 | 80,639 | 80,170 |
| Population (1,000 persons) | 621 | 618 | 616 | 615 | 613 | 612 | 610 | 608 |

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

0214 - SUKHOTHAI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,387 | 5,397 | 5,972 | 6,777 | 7,601 | 7,085 | 6,274 | 6,304 |
| Agriculture, forestry and fishing | 6,387 | 5,397 | 5,972 | 6,777 | 7,601 | 7,085 | 6,274 | 6,304 |
| Non-Agriculture | 18,667 | 19,669 | 19,844 | 19,965 | 21,090 | 20,934 | 20,242 | 20,419 |
| Industrial | 3,702 | 3,479 | 3,629 | 3,256 | 3,833 | 3,904 | 3,188 | 3,609 |
| Mining and quarrying | 476 | 473 | 572 | 419 | 350 | 377 | 313 | 268 |
| Manufacturing | 2,573 | 2,359 | 2,406 | 2,166 | 2,683 | 2,698 | 2,070 | 2,418 |
| Electricity, gas, steam and air conditioning supply | 491 | 502 | 512 | 515 | 523 | 580 | 596 | 593 |
| Water supply; sewerage, waste management and remediation activities | 78 | 80 | 83 | 106 | 142 | 138 | 183 | 242 |
| Services | 14,593 | 15,834 | 15,854 | 16,398 | 16,882 | 16,657 | 16,691 | 16,420 |
| Construction | 1,213 | 1,302 | 1,421 | 1,393 | 1,546 | 1,634 | 1,876 | 1,729 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,849 | 3,202 | 3,537 | 3,737 | 3,915 | 3,780 | 3,565 | 3,370 |
| Transportation and storage | 370 | 347 | 371 | 436 | 494 | 603 | 603 | 708 |
| Accommodation and food service activities | 263 | 287 | 278 | 287 | 308 | 334 | 296 | 228 |
| Information and communication | 355 | 400 | 332 | 366 | 425 | 519 | 488 | 491 |
| Financial and insurance activities | 1,622 | 2,082 | 2,236 | 2,353 | 2,460 | 2,363 | 2,432 | 2,429 |
| Real estate activities | 2,482 | 3,464 | 2,505 | 2,640 | 2,803 | 2,532 | 2,688 | 2,689 |
| Professional, scientific and technical activities | 2 | 3 | 6 | 5 | 7 | 25 | 25 | 21 |
| Administrative and support service activities | 39 | 60 | 57 | 61 | 66 | 74 | 31 | 16 |
| Public administration and defence; compulsory social security | 1,038 | 1,067 | 1,015 | 1,005 | 1,057 | 1,079 | 1,092 | 1,114 |
| Education | 2,894 | 2,537 | 2,535 | 2,530 | 2,361 | 2,267 | 2,252 | 2,243 |
| Human health and social work activities | 1,089 | 1,109 | 1,126 | 1,179 | 1,223 | 1,229 | 1,257 | 1,282 |
| Arts, entertainment and recreation | 67 | 73 | 99 | 115 | 131 | 156 | 139 | 159 |
| Other service activities | 349 | 358 | 366 | 366 | 296 | 287 | 289 | 293 |
| Gross provincial product (CVMs) | 24,637 | 23,921 | 24,928 | 26,181 | 28,277 | 27,442 | 25,737 | 25,928 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|
| Agriculture | 11,861 | 12,488 | 12,037 | 11,580 | 19,054 | 24,102 | 19,545 | 19,389 |
| Agriculture, forestry and fishing | 11,861 | 12,488 | 12,037 | 11,580 | 19,054 | 24,102 | 19,545 | 19,389 |
| Non-Agriculture | 32,118 | 34,449 | 36,642 | 38,027 | 40,958 | 44,942 | 43,871 | 42,175 |
| Industrial | 10,812 | 10,708 | 11,687 | 12,408 | 12,495 | 14,081 | 13,580 | 12,445 |
| Mining and quarrying | 2,586 | 1,946 | 1,979 | 1,789 | 518 | 612 | 537 | 512 |
| Manufacturing | 7,008 | 7,469 | 8,374 | 9,236 | 10,649 | 12,101 | 11,633 | 10,553 |
| Electricity, gas, steam and air conditioning supply | 1,044 | 1,111 | 1,137 | 1,142 | 1,088 | 1,148 | 1,166 | 1,136 |
| Water supply; sewerage, waste management and remediation activities | 174 | 183 | 197 | 240 | 241 | 220 | 243 | 243 |
| Services | 21,306 | 23,742 | 24,955 | 25,619 | 28,463 | 30,861 | 30,291 | 29,731 |
| Construction | 2,246 | 2,095 | 1,858 | 1,853 | 1,950 | 2,196 | 2,394 | 2,433 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,129 | 7,315 | 7,972 | 7,893 | 9,734 | 11,111 | 10,276 | 9,511 |
| Transportation and storage | 802 | 952 | 1,071 | 1,232 | 1,312 | 1,516 | 1,460 | 1,686 |
| Accommodation and food service activities | 213 | 254 | 275 | 295 | 335 | 375 | 228 | 94 |
| Information and communication | 442 | 478 | 481 | 480 | 572 | 682 | 657 | 562 |
| Financial and insurance activities | 2,046 | 2,264 | 2,481 | 2,607 | 2,698 | 2,743 | 2,812 | 2,807 |
| Real estate activities | 1,399 | 1,385 | 1,471 | 1,408 | 1,571 | 1,842 | 1,994 | 2,241 |
| Professional, scientific and technical activities | 8 | 6 | 5 | 7 | 9 | 12 | 14 | 19 |
| Administrative and support service activities | 172 | 153 | 155 | 170 | 177 | 192 | 109 | 58 |
| Public administration and defence; compulsory social security | 2,821 | 3,702 | 3,844 | 4,009 | 4,278 | 4,389 | 4,514 | 4,286 |
| Education | 3,306 | 3,326 | 3,404 | 3,570 | 3,434 | 3,512 | 3,538 | 3,558 |
| Human health and social work activities | 1,246 | 1,320 | 1,403 | 1,495 | 1,734 | 1,616 | 1,679 | 1,800 |
| Arts, entertainment and recreation | 110 | 110 | 138 | 163 | 191 | 227 | 203 | 235 |
| Other service activities | 365 | 382 | 397 | 436 | 470 | 449 | 414 | 441 |
| Gross provincial product (GPP) | 43,979 | 46,938 | 48,680 | 49,606 | 60,013 | 69,043 | 63,416 | 61,564 |
| GPP Per capita (Baht) | 83,175 | 88,619 | 91,751 | 93,337 | 112,724 | 129,383 | 118,601 | 114,952 |
| Population (1,000 persons) | 529 | 530 | 531 | 531 | 532 | 534 | 535 | 536 |

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

0215 - TAK

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,124 | 4,150 | 4,021 | 4,142 | 6,262 | 7,460 | 6,295 | 6,090 |
| Agriculture, forestry and fishing | 4,124 | 4,150 | 4,021 | 4,142 | 6,262 | 7,460 | 6,295 | 6,090 |
| Non-Agriculture | 21,731 | 22,924 | 23,349 | 23,442 | 24,740 | 26,610 | 25,960 | 24,947 |
| Industrial | 7,419 | 7,295 | 7,406 | 7,425 | 7,261 | 8,011 | 7,716 | 6,997 |
| Mining and quarrying | 1,440 | 1,139 | 1,115 | 1,039 | 302 | 345 | 298 | 276 |
| Manufacturing | 6,222 | 6,447 | 6,575 | 6,710 | 7,399 | 8,244 | 7,934 | 7,150 |
| Electricity, gas, steam and air conditioning supply | 963 | 1,044 | 1,082 | 1,031 | 1,071 | 1,088 | 1,067 | 1,008 |
| Water supply; sewerage, waste management and remediation activities | 89 | 99 | 107 | 132 | 133 | 124 | 148 | 141 |
| Services | 14,410 | 15,725 | 16,040 | 16,115 | 17,611 | 18,729 | 18,377 | 18,107 |
| Construction | 1,515 | 1,469 | 1,335 | 1,310 | 1,357 | 1,521 | 1,673 | 1,675 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,805 | 4,499 | 4,653 | 4,477 | 5,429 | 6,040 | 5,587 | 5,323 |
| Transportation and storage | 619 | 634 | 683 | 768 | 823 | 919 | 878 | 1,018 |
| Accommodation and food service activities | 199 | 226 | 228 | 229 | 247 | 270 | 218 | 107 |
| Information and communication | 597 | 652 | 652 | 626 | 760 | 910 | 881 | 759 |
| Financial and insurance activities | 1,327 | 1,466 | 1,596 | 1,698 | 1,743 | 1,761 | 1,856 | 1,889 |
| Real estate activities | 1,497 | 1,466 | 1,564 | 1,498 | 1,663 | 1,938 | 2,078 | 2,332 |
| Professional, scientific and technical activities | 10 | 8 | 7 | 9 | 11 | 15 | 18 | 25 |
| Administrative and support service activities | 109 | 99 | 100 | 107 | 110 | 119 | 67 | 35 |
| Public administration and defence; compulsory social security | 1,764 | 2,227 | 2,221 | 2,245 | 2,330 | 2,336 | 2,359 | 2,189 |
| Education | 1,818 | 1,741 | 1,728 | 1,767 | 1,661 | 1,665 | 1,654 | 1,634 |
| Human health and social work activities | 860 | 879 | 898 | 929 | 1,052 | 960 | 980 | 1,026 |
| Arts, entertainment and recreation | 78 | 82 | 110 | 130 | 150 | 179 | 159 | 184 |
| Other service activities | 261 | 265 | 274 | 299 | 318 | 298 | 276 | 292 |
| Gross provincial product (CVMs) | 25,591 | 26,661 | 26,802 | 27,083 | 31,468 | 35,002 | 32,539 | 31,333 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 22,829 | 18,912 | 17,002 | 18,163 | 21,095 | 20,789 | 19,015 | 17,959 |
| Agriculture, forestry and fishing | 22,829 | 18,912 | 17,002 | 18,163 | 21,095 | 20,789 | 19,015 | 17,959 |
| Non-Agriculture | 24,841 | 24,813 | 25,559 | 26,503 | 29,294 | 29,403 | 29,711 | 29,685 |
| Industrial | 4,367 | 4,900 | 5,290 | 4,956 | 5,578 | 5,593 | 5,789 | 6,639 |
| Mining and quarrying | 456 | 223 | 395 | 278 | 227 | 193 | 197 | 177 |
| Manufacturing | 2,638 | 3,336 | 3,538 | 3,418 | 3,824 | 3,893 | 4,116 | 4,639 |
| Electricity, gas, steam and air conditioning supply | 829 | 759 | 770 | 635 | 876 | 972 | 968 | 1,032 |
| Water supply; sewerage, waste management and remediation activities | 444 | 581 | 586 | 624 | 652 | 536 | 508 | 791 |
| Services | 20,474 | 19,914 | 20,268 | 21,547 | 23,715 | 23,809 | 23,922 | 23,045 |
| Construction | 1,692 | 1,588 | 1,649 | 1,786 | 1,862 | 1,825 | 2,119 | 1,766 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,490 | 5,851 | 6,007 | 6,711 | 7,999 | 7,914 | 7,728 | 6,911 |
| Transportation and storage | 315 | 370 | 415 | 463 | 518 | 628 | 747 | 798 |
| Accommodation and food service activities | 87 | 181 | 186 | 199 | 224 | 238 | 215 | 274 |
| Information and communication | 296 | 334 | 308 | 366 | 418 | 481 | 472 | 644 |
| Financial and insurance activities | 2,671 | 2,883 | 2,998 | 3,078 | 3,214 | 3,221 | 3,311 | 2,996 |
| Real estate activities | 1,687 | 1,561 | 1,604 | 1,573 | 1,874 | 1,843 | 1,780 | 1,814 |
| Professional, scientific and technical activities | 92 | 124 | 99 | 120 | 105 | 114 | 93 | 152 |
| Administrative and support service activities | 60 | 67 | 60 | 63 | 73 | 77 | 60 | 45 |
| Public administration and defence; compulsory social security | 1,365 | 1,478 | 1,467 | 1,506 | 1,594 | 1,656 | 1,729 | 1,766 |
| Education | 3,743 | 3,405 | 3,282 | 3,343 | 3,197 | 3,135 | 3,146 | 3,202 |
| Human health and social work activities | 1,508 | 1,578 | 1,663 | 1,784 | 2,026 | 1,996 | 1,884 | 2,034 |
| Arts, entertainment and recreation | 104 | 106 | 131 | 154 | 180 | 214 | 192 | 227 |
| Other service activities | 366 | 388 | 399 | 401 | 431 | 468 | 449 | 417 |
| Gross provincial product (GPP) | 47,670 | 43,725 | 42,560 | 44,666 | 50,389 | 50,192 | 48,726 | 47,643 |
| GPP Per capita (Baht) | 89,130 | 82,260 | 80,751 | 85,546 | 97,203 | 97,528 | 95,376 | 93,950 |
| Population (1,000 persons) | 535 | 532 | 527 | 522 | 518 | 515 | 511 | 507 |

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

0216 - PHICHIT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,835 | 5,771 | 5,491 | 6,061 | 6,794 | 6,508 | 5,922 | 6,094 |
| Agriculture, forestry and fishing | 6,835 | 5,771 | 5,491 | 6,061 | 6,794 | 6,508 | 5,922 | 6,094 |
| Non-Agriculture | 16,625 | 16,008 | 15,809 | 16,261 | 17,701 | 17,381 | 17,140 | 17,007 |
| Industrial | 3,157 | 3,109 | 3,040 | 2,947 | 3,203 | 3,139 | 2,884 | 3,076 |
| Mining and quarrying | 171 | 71 | 114 | 84 | 77 | 65 | 63 | 55 |
| Manufacturing | 2,106 | 2,180 | 2,000 | 2,020 | 2,116 | 2,101 | 1,874 | 1,936 |
| Electricity, gas, steam and air conditioning supply | 749 | 700 | 727 | 593 | 827 | 882 | 857 | 890 |
| Water supply; sewerage, waste management and remediation activities | 236 | 321 | 323 | 350 | 373 | 311 | 311 | 457 |
| Services | 13,538 | 12,973 | 12,842 | 13,408 | 14,600 | 14,343 | 14,372 | 14,001 |
| Construction | 1,142 | 1,119 | 1,191 | 1,269 | 1,302 | 1,269 | 1,487 | 1,221 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,713 | 3,332 | 3,224 | 3,525 | 4,150 | 3,987 | 3,888 | 3,621 |
| Transportation and storage | 254 | 270 | 291 | 319 | 358 | 428 | 503 | 537 |
| Accommodation and food service activities | 76 | 151 | 147 | 149 | 161 | 164 | 160 | 203 |
| Information and communication | 377 | 429 | 393 | 447 | 523 | 605 | 597 | 819 |
| Financial and insurance activities | 1,782 | 1,920 | 1,980 | 2,034 | 2,154 | 2,091 | 2,175 | 2,067 |
| Real estate activities | 1,812 | 1,658 | 1,711 | 1,680 | 1,991 | 1,946 | 1,861 | 1,894 |
| Professional, scientific and technical activities | 78 | 107 | 86 | 102 | 89 | 96 | 79 | 125 |
| Administrative and support service activities | 41 | 46 | 41 | 42 | 48 | 51 | 40 | 29 |
| Public administration and defence; compulsory social security | 853 | 889 | 848 | 843 | 868 | 881 | 904 | 902 |
| Education | 2,050 | 1,774 | 1,659 | 1,647 | 1,540 | 1,479 | 1,461 | 1,458 |
| Human health and social work activities | 1,096 | 1,109 | 1,128 | 1,180 | 1,314 | 1,272 | 1,183 | 1,252 |
| Arts, entertainment and recreation | 73 | 78 | 104 | 122 | 141 | 168 | 150 | 177 |
| Other service activities | 256 | 268 | 274 | 273 | 290 | 309 | 298 | 276 |
| Gross provincial product (CVMs) | 23,119 | 20,949 | 20,360 | 21,556 | 23,747 | 23,079 | 22,032 | 22,178 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 28,044 | 26,494 | 25,944 | 25,676 | 27,895 | 29,969 | 27,095 | 27,148 |
| Agriculture, forestry and fishing | 28,044 | 26,494 | 25,944 | 25,676 | 27,895 | 29,969 | 27,095 | 27,148 |
| Non-Agriculture | 50,338 | 48,684 | 54,299 | 51,525 | 52,861 | 53,638 | 52,457 | 53,051 |
| Industrial | 17,186 | 14,403 | 17,278 | 13,746 | 13,184 | 12,547 | 10,841 | 12,458 |
| Mining and quarrying | 7,202 | 5,556 | 5,840 | 1,377 | 1,488 | 958 | 696 | 864 |
| Manufacturing | 8,973 | 7,788 | 9,752 | 10,459 | 10,316 | 9,989 | 8,527 | 9,835 |
| Electricity, gas, steam and air conditioning supply | 897 | 935 | 1,556 | 1,763 | 1,224 | 1,415 | 1,422 | 1,470 |
| Water supply; sewerage, waste management and remediation activities | 114 | 124 | 131 | 148 | 156 | 186 | 196 | 288 |
| Services | 33,152 | 34,281 | 37,021 | 37,779 | 39,677 | 41,090 | 41,616 | 40,593 |
| Construction | 2,298 | 2,500 | 2,616 | 2,555 | 2,793 | 2,862 | 3,162 | 3,125 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,067 | 8,537 | 9,580 | 9,624 | 10,289 | 10,981 | 10,335 | 9,642 |
| Transportation and storage | 651 | 707 | 761 | 810 | 837 | 935 | 924 | 1,139 |
| Accommodation and food service activities | 302 | 334 | 344 | 409 | 462 | 531 | 462 | 415 |
| Information and communication | 412 | 479 | 469 | 497 | 570 | 660 | 653 | 741 |
| Financial and insurance activities | 3,728 | 4,061 | 4,628 | 4,796 | 5,048 | 5,279 | 5,463 | 5,181 |
| Real estate activities | 2,821 | 2,972 | 3,464 | 3,588 | 3,791 | 3,635 | 4,125 | 3,714 |
| Professional, scientific and technical activities | 11 | 10 | 10 | 9 | 16 | 23 | 28 | 28 |
| Administrative and support service activities | 105 | 108 | 121 | 130 | 138 | 151 | 85 | 59 |
| Public administration and defence; compulsory social security | 4,594 | 4,611 | 4,784 | 4,946 | 5,314 | 5,508 | 5,622 | 5,586 |
| Education | 7,860 | 7,572 | 7,683 | 7,696 | 7,364 | 7,302 | 7,335 | 7,594 |
| Human health and social work activities | 1,650 | 1,721 | 1,842 | 1,963 | 2,116 | 2,131 | 2,398 | 2,437 |
| Arts, entertainment and recreation | 125 | 125 | 159 | 193 | 223 | 277 | 249 | 279 |
| Other service activities | 528 | 544 | 558 | 564 | 716 | 815 | 774 | 654 |
| Gross provincial product (GPP) | 78,382 | 75,178 | 80,243 | 77,201 | 80,755 | 83,607 | 79,552 | 80,199 |
| GPP Per capita (Baht) | 83,819 | 80,486 | 86,374 | 83,441 | 87,718 | 91,278 | 87,304 | 88,485 |
| Population (1,000 persons) | 935 | 934 | 929 | 925 | 921 | 916 | 911 | 906 |

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

0217 - PHETCHABUN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 10,673 | 10,187 | 10,187 | 10,314 | 10,746 | 11,220 | 10,224 | 10,124 |
| Agriculture, forestry and fishing | 10,673 | 10,187 | 10,187 | 10,314 | 10,746 | 11,220 | 10,224 | 10,124 |
| Non-Agriculture | 32,604 | 32,907 | 34,659 | 32,220 | 33,810 | 33,607 | 32,512 | 32,406 |
| Industrial | 10,805 | 10,832 | 11,494 | 8,898 | 9,599 | 8,977 | 7,461 | 7,915 |
| Mining and quarrying | 3,992 | 4,079 | 4,166 | 822 | 759 | 519 | 446 | 463 |
| Manufacturing | 5,237 | 5,129 | 5,243 | 5,549 | 6,434 | 6,084 | 4,881 | 5,197 |
| Electricity, gas, steam and air conditioning supply | 811 | 862 | 1,397 | 1,574 | 1,139 | 1,273 | 1,242 | 1,243 |
| Water supply; sewerage, waste management and remediation activities | 60 | 69 | 72 | 83 | 88 | 107 | 121 | 169 |
| Services | 21,745 | 22,023 | 23,123 | 23,174 | 24,069 | 24,395 | 24,616 | 24,124 |
| Construction | 1,539 | 1,750 | 1,876 | 1,803 | 1,940 | 1,980 | 2,207 | 2,151 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,486 | 4,696 | 4,966 | 4,887 | 5,189 | 5,384 | 5,064 | 4,860 |
| Transportation and storage | 486 | 485 | 506 | 539 | 560 | 608 | 595 | 737 |
| Accommodation and food service activities | 260 | 274 | 266 | 299 | 323 | 358 | 351 | 326 |
| Information and communication | 562 | 658 | 641 | 652 | 764 | 891 | 885 | 1,012 |
| Financial and insurance activities | 2,464 | 2,671 | 3,020 | 3,139 | 3,352 | 3,395 | 3,559 | 3,554 |
| Real estate activities | 2,975 | 3,100 | 3,629 | 3,762 | 3,955 | 3,770 | 4,236 | 3,808 |
| Professional, scientific and technical activities | 14 | 13 | 13 | 11 | 19 | 27 | 33 | 33 |
| Administrative and support service activities | 67 | 69 | 77 | 82 | 85 | 93 | 52 | 35 |
| Public administration and defence; compulsory social security | 2,872 | 2,774 | 2,765 | 2,769 | 2,895 | 2,932 | 2,939 | 2,853 |
| Education | 4,351 | 3,988 | 3,928 | 3,834 | 3,586 | 3,485 | 3,445 | 3,499 |
| Human health and social work activities | 1,149 | 1,157 | 1,192 | 1,233 | 1,296 | 1,277 | 1,412 | 1,402 |
| Arts, entertainment and recreation | 88 | 92 | 127 | 153 | 175 | 218 | 195 | 217 |
| Other service activities | 371 | 376 | 384 | 386 | 483 | 542 | 517 | 432 |
| Gross provincial product (CVMs) | 42,159 | 41,724 | 43,162 | 41,282 | 43,217 | 43,706 | 41,400 | 41,174 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 5,319 | 4,391 | 6,554 | 6,067 | 6,371 | 7,236 | 8,866 | 7,054 |
| Agriculture, forestry and fishing | 5,319 | 4,391 | 6,554 | 6,067 | 6,371 | 7,236 | 8,866 | 7,054 |
| Non-Agriculture | 140,748 | 162,217 | 188,366 | 206,784 | 229,842 | 241,237 | 127,324 | 92,491 |
| Industrial | 5,700 | 5,804 | 6,337 | 6,607 | 6,857 | 7,630 | 6,558 | 6,022 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 2,561 | 2,796 | 3,110 | 3,284 | 3,655 | 4,120 | 3,918 | 3,632 |
| Electricity, gas, steam and air conditioning supply | 2,651 | 2,612 | 2,788 | 2,868 | 2,706 | 2,960 | 2,276 | 2,032 |
| Water supply; sewerage, waste management and remediation activities | 487 | 396 | 439 | 455 | 496 | 549 | 364 | 357 |
| Services | 135,048 | 156,413 | 182,030 | 200,177 | 222,985 | 233,608 | 120,765 | 86,469 |
| Construction | 5,051 | 5,289 | 5,699 | 4,969 | 6,336 | 6,431 | 4,295 | 4,211 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,564 | 8,975 | 10,964 | 12,523 | 13,600 | 13,444 | 9,610 | 7,631 |
| Transportation and storage | 31,190 | 34,559 | 37,869 | 41,124 | 44,741 | 43,924 | 27,821 | 18,665 |
| Accommodation and food service activities | 53,529 | 69,139 | 85,244 | 95,719 | 108,343 | 115,815 | 38,582 | 16,847 |
| Information and communication | 1,705 | 1,844 | 1,683 | 1,971 | 2,614 | 2,730 | 2,569 | 2,845 |
| Financial and insurance activities | 8,476 | 8,834 | 9,538 | 10,034 | 11,053 | 11,273 | 10,430 | 9,992 |
| Real estate activities | 4,625 | 4,310 | 4,985 | 5,340 | 5,523 | 6,019 | 5,830 | 5,901 |
| Professional, scientific and technical activities | 518 | 561 | 873 | 761 | 845 | 996 | 694 | 570 |
| Administrative and support service activities | 8,030 | 9,038 | 9,903 | 11,337 | 12,182 | 13,256 | 2,907 | 993 |
| Public administration and defence; compulsory social security | 5,727 | 5,682 | 6,350 | 6,757 | 6,988 | 7,836 | 7,890 | 8,925 |
| Education | 1,478 | 1,569 | 1,582 | 1,593 | 1,909 | 2,192 | 2,293 | 2,368 |
| Human health and social work activities | 3,150 | 3,304 | 3,670 | 3,958 | 4,143 | 4,863 | 5,142 | 5,392 |
| Arts, entertainment and recreation | 731 | 947 | 1,234 | 1,453 | 1,507 | 1,475 | 725 | 498 |
| Other service activities | 2,273 | 2,363 | 2,435 | 2,641 | 3,199 | 3,354 | 1,975 | 1,631 |
| Gross provincial product (GPP) | 146,066 | 166,609 | 194,920 | 212,851 | 236,213 | 248,473 | 136,189 | 99,545 |
| GPP Per capita (Baht) | 264,772 | 298,261 | 344,607 | 371,632 | 407,301 | 422,669 | 228,802 | 165,343 |
| Population (1,000 persons) | 552 | 559 | 566 | 573 | 580 | 588 | 595 | 602 |

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

0301 - PHUKET

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|
| Agriculture | 3,982 | 3,205 | 4,392 | 3,845 | 4,137 | 4,507 | 5,394 | 3,976 |
| Agriculture, forestry and fishing | 3,982 | 3,205 | 4,392 | 3,845 | 4,137 | 4,507 | 5,394 | 3,976 |
| Non-Agriculture | 112,300 | 126,673 | 140,575 | 147,844 | 159,744 | 165,257 | 95,486 | 70,123 |
| Industrial | 4,047 | 3,981 | 4,404 | 4,376 | 4,707 | 5,262 | 4,452 | 3,973 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 1,552 | 1,532 | 1,707 | 1,648 | 1,791 | 2,045 | 1,945 | 1,783 |
| Electricity, gas, steam and air conditioning supply | 2,396 | 2,408 | 2,631 | 2,675 | 2,832 | 3,069 | 2,238 | 1,880 |
| Water supply; sewerage, waste management and remediation activities | 267 | 227 | 258 | 270 | 298 | 335 | 232 | 222 |
| Services | 108,299 | 122,821 | 136,315 | 143,639 | 155,225 | 160,184 | 91,150 | 66,157 |
| Construction | 3,503 | 3,788 | 4,182 | 3,589 | 4,504 | 4,548 | 3,031 | 2,892 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,315 | 6,536 | 7,614 | 8,469 | 8,921 | 8,630 | 6,154 | 5,099 |
| Transportation and storage | 19,664 | 22,042 | 23,215 | 24,395 | 26,564 | 26,406 | 17,464 | 11,527 |
| Accommodation and food service activities | 50,310 | 61,758 | 70,851 | 74,437 | 79,992 | 83,042 | 35,404 | 16,971 |
| Information and communication | 2,090 | 2,279 | 2,068 | 2,348 | 3,153 | 3,305 | 3,122 | 3,467 |
| Financial and insurance activities | 5,011 | 5,247 | 5,584 | 5,973 | 6,455 | 6,633 | 6,422 | 6,181 |
| Real estate activities | 4,622 | 4,283 | 4,982 | 5,346 | 5,496 | 5,953 | 5,713 | 5,765 |
| Professional, scientific and technical activities | 387 | 423 | 660 | 567 | 624 | 734 | 513 | 410 |
| Administrative and support service activities | 5,044 | 5,756 | 6,280 | 7,066 | 7,493 | 8,080 | 1,770 | 584 |
| Public administration and defence; compulsory social security | 3,581 | 3,419 | 3,670 | 3,783 | 3,807 | 4,171 | 4,124 | 4,558 |
| Education | 890 | 900 | 881 | 865 | 1,014 | 1,142 | 1,177 | 1,194 |
| Human health and social work activities | 2,391 | 2,425 | 2,598 | 2,727 | 2,795 | 3,222 | 3,354 | 3,446 |
| Arts, entertainment and recreation | 1,137 | 1,464 | 1,930 | 2,286 | 2,396 | 2,363 | 1,155 | 793 |
| Other service activities | 1,852 | 1,880 | 1,863 | 1,991 | 2,391 | 2,484 | 1,461 | 1,195 |
| Gross provincial product (GPPs) | 116,369 | 129,894 | 145,042 | 151,683 | 163,872 | 169,771 | 101,153 | 74,304 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 46,907 | 41,323 | 45,138 | 46,758 | 39,200 | 39,197 | 41,927 | 49,959 |
| Agriculture, forestry and fishing | 46,907 | 41,323 | 45,138 | 46,758 | 39,200 | 39,197 | 41,927 | 49,959 |
| Non-Agriculture | 123,227 | 136,083 | 148,438 | 163,464 | 164,556 | 168,326 | 136,218 | 129,197 |
| Industrial | 32,481 | 35,147 | 37,004 | 41,114 | 34,099 | 33,323 | 32,995 | 35,578 |
| Mining and quarrying | 3,728 | 3,458 | 4,240 | 3,205 | 2,900 | 2,625 | 2,861 | 2,781 |
| Manufacturing | 24,860 | 27,892 | 28,902 | 33,919 | 27,462 | 26,669 | 26,184 | 28,854 |
| Electricity, gas, steam and air conditioning supply | 3,390 | 3,276 | 3,383 | 3,495 | 3,238 | 3,444 | 3,352 | 3,354 |
| Water supply; sewerage, waste management and remediation activities | 502 | 521 | 480 | 495 | 499 | 586 | 598 | 589 |
| Services | 90,746 | 100,936 | 111,434 | 122,350 | 130,457 | 135,003 | 103,224 | 93,618 |
| Construction | 4,694 | 4,507 | 4,393 | 3,812 | 4,063 | 5,026 | 6,079 | 6,348 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 19,829 | 20,745 | 24,666 | 26,668 | 25,742 | 25,487 | 24,987 | 25,288 |
| Transportation and storage | 6,297 | 7,727 | 7,221 | 7,413 | 7,741 | 8,849 | 9,149 | 9,121 |
| Accommodation and food service activities | 24,474 | 30,599 | 36,178 | 42,328 | 47,913 | 49,757 | 18,614 | 8,465 |
| Information and communication | 1,356 | 1,529 | 1,374 | 1,733 | 1,875 | 2,334 | 2,125 | 2,336 |
| Financial and insurance activities | 8,726 | 8,873 | 9,423 | 9,813 | 10,447 | 10,592 | 10,288 | 9,925 |
| Real estate activities | 5,043 | 5,415 | 5,329 | 5,943 | 6,566 | 6,592 | 6,645 | 6,830 |
| Professional, scientific and technical activities | 134 | 178 | 208 | 221 | 209 | 225 | 165 | 130 |
| Administrative and support service activities | 1,638 | 1,794 | 1,869 | 2,203 | 2,368 | 2,360 | 785 | 423 |
| Public administration and defence; compulsory social security | 6,445 | 7,378 | 7,761 | 8,381 | 9,035 | 8,975 | 9,605 | 9,648 |
| Education | 7,379 | 7,037 | 7,423 | 7,672 | 7,711 | 7,719 | 7,766 | 7,911 |
| Human health and social work activities | 3,798 | 4,022 | 4,330 | 4,665 | 5,214 | 5,561 | 5,839 | 6,204 |
| Arts, entertainment and recreation | 237 | 323 | 415 | 503 | 508 | 530 | 371 | 348 |
| Other service activities | 698 | 810 | 843 | 994 | 1,065 | 998 | 806 | 642 |
| Gross provincial product (GPP) | 170,134 | 177,405 | 193,575 | 210,222 | 203,756 | 207,523 | 178,145 | 179,155 |
| GPP Per capita (Baht) | 156,280 | 160,009 | 171,621 | 186,643 | 179,627 | 181,698 | 154,947 | 154,835 |
| Population (1,000 persons) | 1,089 | 1,109 | 1,128 | 1,126 | 1,134 | 1,142 | 1,150 | 1,157 |

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

0302 - SURAT THANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 23,614 | 22,814 | 21,558 | 21,584 | 22,321 | 21,990 | 20,296 | 21,570 |
| Agriculture, forestry and fishing | 23,614 | 22,814 | 21,558 | 21,584 | 22,321 | 21,990 | 20,296 | 21,570 |
| Non-Agriculture | 87,912 | 94,017 | 98,425 | 104,597 | 104,244 | 104,865 | 87,800 | 82,906 |
| Industrial | 23,208 | 23,938 | 24,223 | 25,891 | 22,817 | 22,321 | 21,808 | 22,340 |
| Mining and quarrying | 3,121 | 2,412 | 2,569 | 2,002 | 1,860 | 1,728 | 1,839 | 1,741 |
| Manufacturing | 17,032 | 18,315 | 18,351 | 20,524 | 17,660 | 17,160 | 16,680 | 17,418 |
| Electricity, gas, steam and air conditioning supply | 3,095 | 3,050 | 3,215 | 3,251 | 3,321 | 3,467 | 3,225 | 3,066 |
| Water supply; sewerage, waste management and remediation activities | 261 | 285 | 263 | 276 | 278 | 334 | 364 | 342 |
| Services | 64,964 | 70,359 | 74,514 | 79,035 | 81,832 | 82,911 | 66,559 | 61,145 |
| Construction | 3,238 | 3,231 | 3,227 | 2,756 | 2,891 | 3,560 | 4,360 | 4,504 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 11,526 | 11,976 | 13,490 | 14,192 | 13,320 | 12,865 | 12,593 | 13,239 |
| Transportation and storage | 5,194 | 6,048 | 5,605 | 5,687 | 6,000 | 6,748 | 7,299 | 7,227 |
| Accommodation and food service activities | 22,726 | 27,002 | 29,696 | 32,496 | 34,913 | 35,210 | 16,573 | 8,089 |
| Information and communication | 1,739 | 1,977 | 1,764 | 2,156 | 2,383 | 2,985 | 2,729 | 3,022 |
| Financial and insurance activities | 5,555 | 5,647 | 5,938 | 6,265 | 6,625 | 6,663 | 6,676 | 6,608 |
| Real estate activities | 5,245 | 5,584 | 5,521 | 6,158 | 6,766 | 6,752 | 6,742 | 6,910 |
| Professional, scientific and technical activities | 112 | 150 | 176 | 185 | 172 | 185 | 136 | 105 |
| Administrative and support service activities | 1,029 | 1,142 | 1,187 | 1,375 | 1,460 | 1,442 | 480 | 250 |
| Public administration and defence; compulsory social security | 4,030 | 4,439 | 4,485 | 4,692 | 4,922 | 4,778 | 5,021 | 4,927 |
| Education | 4,144 | 3,760 | 3,849 | 3,877 | 3,809 | 3,738 | 3,703 | 3,703 |
| Human health and social work activities | 2,762 | 2,826 | 2,933 | 3,074 | 3,360 | 3,517 | 3,635 | 3,780 |
| Arts, entertainment and recreation | 223 | 308 | 409 | 496 | 502 | 527 | 367 | 344 |
| Other service activities | 518 | 595 | 611 | 715 | 754 | 700 | 569 | 449 |
| Gross provincial product (CVMs) | 110,473 | 114,998 | 117,658 | 123,349 | 123,962 | 124,205 | 106,003 | 103,051 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 9,877 | 8,754 | 10,333 | 11,550 | 11,749 | 11,307 | 13,520 | 13,616 |
| Agriculture, forestry and fishing | 9,877 | 8,754 | 10,333 | 11,550 | 11,749 | 11,307 | 13,520 | 13,616 |
| Non-Agriculture | 13,392 | 13,781 | 15,187 | 16,386 | 16,514 | 16,622 | 16,703 | 16,208 |
| Industrial | 2,444 | 2,249 | 2,306 | 2,672 | 3,167 | 2,847 | 3,020 | 2,756 |
| Mining and quarrying | 115 | 114 | 133 | 127 | 138 | 140 | 137 | 151 |
| Manufacturing | 1,859 | 1,676 | 1,665 | 2,019 | 2,544 | 2,224 | 2,358 | 2,093 |
| Electricity, gas, steam and air conditioning supply | 411 | 397 | 412 | 420 | 372 | 383 | 411 | 405 |
| Water supply; sewerage, waste management and remediation activities | 58 | 61 | 96 | 107 | 113 | 100 | 115 | 107 |
| Services | 10,948 | 11,532 | 12,881 | 13,714 | 13,347 | 13,775 | 13,683 | 13,452 |
| Construction | 659 | 887 | 1,047 | 1,054 | 1,090 | 1,285 | 1,089 | 1,030 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,065 | 3,251 | 3,861 | 4,329 | 4,275 | 4,206 | 4,635 | 4,568 |
| Transportation and storage | 2,265 | 2,299 | 2,486 | 2,718 | 2,082 | 2,157 | 1,881 | 1,650 |
| Accommodation and food service activities | 224 | 261 | 283 | 305 | 345 | 367 | 196 | 127 |
| Information and communication | 181 | 201 | 173 | 206 | 207 | 225 | 212 | 290 |
| Financial and insurance activities | 1,155 | 1,251 | 1,440 | 1,406 | 1,470 | 1,456 | 1,449 | 1,473 |
| Real estate activities | 809 | 812 | 907 | 914 | 935 | 999 | 1,134 | 1,145 |
| Professional, scientific and technical activities | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |
| Administrative and support service activities | 74 | 78 | 80 | 87 | 93 | 98 | 35 | 16 |
| Public administration and defence; compulsory social security | 630 | 749 | 769 | 799 | 846 | 908 | 944 | 982 |
| Education | 1,213 | 1,037 | 1,082 | 1,095 | 1,053 | 1,052 | 1,038 | 1,070 |
| Human health and social work activities | 540 | 557 | 595 | 625 | 690 | 755 | 801 | 821 |
| Arts, entertainment and recreation | 52 | 53 | 67 | 78 | 91 | 106 | 97 | 105 |
| Other service activities | 79 | 92 | 89 | 96 | 168 | 157 | 169 | 171 |
| Gross provincial product (GPP) | 23,269 | 22,535 | 25,520 | 27,936 | 28,263 | 27,929 | 30,224 | 29,824 |
| GPP Per capita (Baht) | 90,012 | 86,273 | 96,694 | 104,757 | 104,891 | 101,861 | 108,395 | 105,256 |
| Population (1,000 persons) | 259 | 261 | 264 | 267 | 269 | 274 | 279 | 283 |

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

0303 - RANONG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,356 | 7,569 | 8,095 | 8,240 | 9,029 | 8,255 | 9,108 | 8,638 |
| Agriculture, forestry and fishing | 8,356 | 7,569 | 8,095 | 8,240 | 9,029 | 8,255 | 9,108 | 8,638 |
| Non-Agriculture | 8,964 | 9,039 | 9,700 | 10,251 | 10,268 | 10,185 | 10,237 | 9,848 |
| Industrial | 1,485 | 1,327 | 1,310 | 1,461 | 1,732 | 1,557 | 1,638 | 1,429 |
| Mining and quarrying | 83 | 77 | 72 | 68 | 75 | 72 | 69 | 74 |
| Manufacturing | 1,012 | 875 | 832 | 961 | 1,189 | 1,043 | 1,101 | 936 |
| Electricity, gas, steam and air conditioning supply | 371 | 366 | 389 | 392 | 389 | 397 | 404 | 375 |
| Water supply; sewerage, waste management and remediation activities | 30 | 33 | 52 | 59 | 63 | 57 | 70 | 62 |
| Services | 7,438 | 7,690 | 8,381 | 8,771 | 8,470 | 8,588 | 8,550 | 8,394 |
| Construction | 443 | 621 | 751 | 744 | 758 | 891 | 760 | 707 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,771 | 1,851 | 2,074 | 2,295 | 2,276 | 2,176 | 2,406 | 2,390 |
| Transportation and storage | 1,738 | 1,698 | 1,825 | 1,939 | 1,482 | 1,509 | 1,302 | 1,133 |
| Accommodation and food service activities | 207 | 230 | 232 | 234 | 251 | 259 | 168 | 115 |
| Information and communication | 238 | 267 | 229 | 257 | 268 | 294 | 280 | 387 |
| Financial and insurance activities | 722 | 782 | 894 | 886 | 916 | 902 | 924 | 959 |
| Real estate activities | 868 | 862 | 967 | 975 | 992 | 1,054 | 1,184 | 1,194 |
| Professional, scientific and technical activities | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |
| Administrative and support service activities | 46 | 49 | 50 | 54 | 57 | 59 | 21 | 10 |
| Public administration and defence; compulsory social security | 394 | 451 | 444 | 447 | 461 | 483 | 493 | 502 |
| Education | 671 | 546 | 553 | 546 | 513 | 502 | 488 | 494 |
| Human health and social work activities | 352 | 351 | 362 | 368 | 395 | 423 | 442 | 442 |
| Arts, entertainment and recreation | 38 | 40 | 54 | 62 | 73 | 85 | 77 | 83 |
| Other service activities | 56 | 65 | 63 | 67 | 116 | 107 | 115 | 116 |
| Gross provincial product (CVMs) | 17,352 | 16,742 | 17,942 | 18,680 | 19,436 | 18,652 | 19,490 | 18,631 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 13,966 | 11,932 | 13,406 | 16,923 | 15,989 | 16,095 | 18,151 | 18,054 |
| Agriculture, forestry and fishing | 13,966 | 11,932 | 13,406 | 16,923 | 15,989 | 16,095 | 18,151 | 18,054 |
| Non-Agriculture | 32,659 | 46,039 | 51,697 | 57,542 | 59,964 | 63,111 | 35,271 | 30,354 |
| Industrial | 3,334 | 3,265 | 3,420 | 3,282 | 3,414 | 3,433 | 3,123 | 3,305 |
| Mining and quarrying | 428 | 516 | 600 | 593 | 595 | 671 | 664 | 577 |
| Manufacturing | 2,247 | 2,103 | 2,135 | 1,967 | 2,144 | 2,035 | 1,783 | 2,047 |
| Electricity, gas, steam and air conditioning supply | 606 | 586 | 620 | 648 | 600 | 640 | 587 | 583 |
| Water supply; sewerage, waste management and remediation activities | 53 | 60 | 65 | 73 | 75 | 87 | 89 | 97 |
| Services | 29,325 | 42,774 | 48,277 | 54,260 | 56,551 | 59,679 | 32,148 | 27,049 |
| Construction | 723 | 862 | 1,093 | 1,014 | 1,146 | 1,198 | 1,408 | 1,410 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,810 | 3,908 | 4,653 | 5,825 | 5,311 | 5,401 | 5,476 | 4,928 |
| Transportation and storage | 4,610 | 4,534 | 5,048 | 6,744 | 4,833 | 5,229 | 4,260 | 3,429 |
| Accommodation and food service activities | 9,854 | 22,510 | 26,131 | 28,328 | 32,103 | 34,443 | 10,207 | 6,567 |
| Information and communication | 311 | 373 | 346 | 405 | 443 | 515 | 507 | 579 |
| Financial and insurance activities | 1,821 | 1,993 | 2,091 | 2,194 | 2,305 | 2,269 | 2,243 | 2,043 |
| Real estate activities | 1,219 | 1,151 | 1,169 | 1,287 | 1,309 | 1,278 | 1,298 | 1,350 |
| Professional, scientific and technical activities | 12 | 12 | 16 | 19 | 19 | 22 | 20 | 14 |
| Administrative and support service activities | 1,697 | 2,077 | 2,254 | 2,600 | 2,942 | 2,997 | 489 | 169 |
| Public administration and defence; compulsory social security | 1,953 | 1,925 | 1,907 | 2,092 | 2,323 | 2,432 | 2,388 | 2,537 |
| Education | 2,215 | 2,258 | 2,303 | 2,430 | 2,322 | 2,315 | 2,334 | 2,394 |
| Human health and social work activities | 822 | 866 | 925 | 970 | 1,103 | 1,191 | 1,172 | 1,288 |
| Arts, entertainment and recreation | 59 | 76 | 97 | 113 | 129 | 145 | 120 | 124 |
| Other service activities | 218 | 230 | 244 | 240 | 263 | 243 | 225 | 218 |
| Gross provincial product (GPP) | 46,625 | 57,971 | 65,103 | 74,465 | 75,954 | 79,206 | 53,423 | 48,409 |
| GPP Per capita (Baht) | 183,540 | 229,112 | 258,316 | 296,634 | 303,764 | 317,077 | 214,111 | 194,282 |
| Population (1,000 persons) | 254 | 253 | 252 | 251 | 250 | 250 | 250 | 249 |

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

0304 - PHANGNGA

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 7,838 | 7,206 | 7,219 | 8,663 | 9,295 | 9,245 | 9,698 | 8,696 |
| Agriculture, forestry and fishing | 7,838 | 7,206 | 7,219 | 8,663 | 9,295 | 9,245 | 9,698 | 8,696 |
| Non-Agriculture | 22,371 | 30,492 | 32,519 | 34,573 | 34,838 | 35,948 | 22,298 | 19,941 |
| Industrial | 1,870 | 1,797 | 1,811 | 1,729 | 1,827 | 1,834 | 1,646 | 1,666 |
| Mining and quarrying | 305 | 332 | 341 | 333 | 332 | 366 | 357 | 302 |
| Manufacturing | 1,079 | 997 | 978 | 900 | 973 | 929 | 811 | 891 |
| Electricity, gas, steam and air conditioning supply | 548 | 540 | 585 | 604 | 628 | 664 | 577 | 539 |
| Water supply; sewerage, waste management and remediation activities | 27 | 32 | 35 | 40 | 41 | 49 | 54 | 55 |
| Services | 20,754 | 29,237 | 31,311 | 33,529 | 33,687 | 34,817 | 21,040 | 18,575 |
| Construction | 493 | 613 | 797 | 727 | 809 | 842 | 1,000 | 991 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,893 | 1,939 | 2,176 | 2,661 | 2,411 | 2,377 | 2,411 | 2,214 |
| Transportation and storage | 3,436 | 3,287 | 3,645 | 4,725 | 3,377 | 3,618 | 2,902 | 2,300 |
| Accommodation and food service activities | 9,579 | 20,737 | 22,222 | 22,385 | 23,960 | 25,101 | 10,376 | 8,075 |
| Information and communication | 486 | 588 | 542 | 603 | 679 | 796 | 787 | 908 |
| Financial and insurance activities | 1,181 | 1,292 | 1,344 | 1,422 | 1,490 | 1,443 | 1,458 | 1,368 |
| Real estate activities | 1,287 | 1,203 | 1,228 | 1,354 | 1,370 | 1,330 | 1,337 | 1,388 |
| Professional, scientific and technical activities | 12 | 13 | 17 | 19 | 20 | 23 | 20 | 14 |
| Administrative and support service activities | 1,046 | 1,298 | 1,402 | 1,589 | 1,774 | 1,791 | 292 | 97 |
| Public administration and defence; compulsory social security | 1,221 | 1,158 | 1,102 | 1,171 | 1,265 | 1,295 | 1,248 | 1,296 |
| Education | 1,210 | 1,173 | 1,162 | 1,195 | 1,115 | 1,090 | 1,081 | 1,087 |
| Human health and social work activities | 520 | 528 | 544 | 552 | 609 | 643 | 622 | 667 |
| Arts, entertainment and recreation | 50 | 68 | 91 | 106 | 120 | 135 | 112 | 115 |
| Other service activities | 171 | 179 | 187 | 182 | 197 | 181 | 167 | 162 |
| Gross provincial product (CVMs) | 28,172 | 34,656 | 36,498 | 39,832 | 40,729 | 41,706 | 29,503 | 26,408 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 25,071 | 20,934 | 22,492 | 22,781 | 19,483 | 19,471 | 23,320 | 27,315 |
| Agriculture, forestry and fishing | 25,071 | 20,934 | 22,492 | 22,781 | 19,483 | 19,471 | 23,320 | 27,315 |
| Non-Agriculture | 50,294 | 54,565 | 59,439 | 63,866 | 64,274 | 63,989 | 47,076 | 44,746 |
| Industrial | 4,772 | 5,181 | 5,550 | 5,969 | 5,448 | 5,388 | 5,243 | 6,223 |
| Mining and quarrying | 180 | 350 | 630 | 452 | 533 | 351 | 282 | 286 |
| Manufacturing | 3,436 | 3,631 | 3,649 | 4,227 | 3,698 | 3,716 | 3,749 | 4,745 |
| Electricity, gas, steam and air conditioning supply | 1,038 | 1,055 | 1,106 | 1,126 | 1,047 | 1,113 | 1,033 | 995 |
| Water supply; sewerage, waste management and remediation activities | 118 | 144 | 165 | 165 | 170 | 207 | 179 | 197 |
| Services | 45,521 | 49,384 | 53,889 | 57,897 | 58,826 | 58,601 | 41,833 | 38,523 |
| Construction | 2,082 | 2,586 | 2,835 | 2,212 | 2,465 | 2,599 | 2,406 | 2,479 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 6,743 | 7,146 | 8,344 | 8,937 | 8,099 | 8,189 | 8,819 | 9,590 |
| Transportation and storage | 12,671 | 14,245 | 14,990 | 15,443 | 13,745 | 11,821 | 8,638 | 9,016 |
| Accommodation and food service activities | 9,251 | 10,754 | 12,388 | 14,744 | 16,692 | 17,569 | 6,669 | 2,576 |
| Information and communication | 403 | 469 | 413 | 493 | 567 | 636 | 597 | 679 |
| Financial and insurance activities | 2,930 | 3,138 | 3,364 | 3,563 | 3,828 | 3,913 | 3,861 | 3,528 |
| Real estate activities | 2,604 | 1,827 | 1,720 | 1,949 | 1,774 | 1,803 | 2,051 | 1,934 |
| Professional, scientific and technical activities | 18 | 17 | 24 | 25 | 33 | 38 | 26 | 22 |
| Administrative and support service activities | 2,352 | 2,592 | 2,806 | 3,562 | 3,987 | 4,121 | 680 | 148 |
| Public administration and defence; compulsory social security | 2,465 | 2,560 | 2,848 | 2,722 | 3,286 | 3,313 | 3,414 | 3,502 |
| Education | 2,595 | 2,554 | 2,530 | 2,555 | 2,466 | 2,455 | 2,464 | 2,517 |
| Human health and social work activities | 1,159 | 1,224 | 1,312 | 1,367 | 1,478 | 1,609 | 1,821 | 2,211 |
| Arts, entertainment and recreation | 55 | 61 | 78 | 83 | 90 | 107 | 93 | 104 |
| Other service activities | 192 | 212 | 238 | 244 | 316 | 428 | 295 | 216 |
| Gross provincial product (GPP) | 75,365 | 75,499 | 81,931 | 86,646 | 83,757 | 83,459 | 70,396 | 72,061 |
| GPP Per capita (Baht) | 190,820 | 187,258 | 199,688 | 208,998 | 200,412 | 198,145 | 165,869 | 168,552 |
| Population (1,000 persons) | 395 | 403 | 410 | 415 | 418 | 421 | 424 | 428 |

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

0305 - KRABI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 15,101 | 13,379 | 12,546 | 13,446 | 13,427 | 13,782 | 13,477 | 13,713 |
| Agriculture, forestry and fishing | 15,101 | 13,379 | 12,546 | 13,446 | 13,427 | 13,782 | 13,477 | 13,713 |
| Non-Agriculture | 34,526 | 36,663 | 38,662 | 40,249 | 39,984 | 39,152 | 29,727 | 28,160 |
| Industrial | 2,960 | 3,065 | 3,162 | 3,304 | 3,216 | 3,213 | 3,062 | 3,441 |
| Mining and quarrying | 140 | 233 | 356 | 255 | 285 | 185 | 146 | 144 |
| Manufacturing | 1,981 | 1,969 | 1,907 | 2,137 | 2,009 | 2,062 | 2,042 | 2,437 |
| Electricity, gas, steam and air conditioning supply | 964 | 999 | 1,066 | 1,053 | 1,085 | 1,128 | 1,001 | 922 |
| Water supply; sewerage, waste management and remediation activities | 61 | 78 | 90 | 91 | 94 | 117 | 108 | 114 |
| Services | 32,126 | 34,204 | 36,151 | 37,620 | 37,450 | 36,603 | 27,139 | 25,107 |
| Construction | 1,421 | 1,833 | 2,058 | 1,581 | 1,734 | 1,818 | 1,692 | 1,715 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,540 | 3,715 | 4,090 | 4,303 | 3,856 | 3,790 | 4,082 | 4,530 |
| Transportation and storage | 9,664 | 10,731 | 11,194 | 11,227 | 10,010 | 8,550 | 6,152 | 6,314 |
| Accommodation and food service activities | 8,705 | 9,613 | 10,290 | 11,445 | 12,290 | 12,572 | 6,052 | 2,547 |
| Information and communication | 546 | 641 | 562 | 643 | 756 | 854 | 807 | 925 |
| Financial and insurance activities | 1,921 | 2,060 | 2,184 | 2,325 | 2,502 | 2,503 | 2,529 | 2,389 |
| Real estate activities | 2,740 | 1,902 | 1,800 | 2,043 | 1,849 | 1,869 | 2,104 | 1,981 |
| Professional, scientific and technical activities | 15 | 14 | 20 | 21 | 27 | 31 | 21 | 18 |
| Administrative and support service activities | 1,452 | 1,622 | 1,748 | 2,181 | 2,409 | 2,467 | 406 | 85 |
| Public administration and defence; compulsory social security | 1,541 | 1,540 | 1,646 | 1,524 | 1,790 | 1,763 | 1,784 | 1,788 |
| Education | 1,453 | 1,360 | 1,308 | 1,288 | 1,215 | 1,186 | 1,172 | 1,177 |
| Human health and social work activities | 761 | 776 | 801 | 812 | 858 | 916 | 1,019 | 1,211 |
| Arts, entertainment and recreation | 45 | 52 | 71 | 74 | 80 | 96 | 82 | 92 |
| Other service activities | 143 | 157 | 173 | 175 | 224 | 300 | 208 | 151 |
| Gross provincial product (CVMs) | 48,645 | 48,809 | 49,889 | 52,357 | 52,084 | 51,572 | 41,789 | 40,557 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 31,389 | 28,133 | 37,881 | 40,025 | 43,341 | 61,579 | 70,159 | 73,812 |
| Agriculture, forestry and fishing | 31,389 | 28,133 | 37,881 | 40,025 | 43,341 | 61,579 | 70,159 | 73,812 |
| Non-Agriculture | 37,907 | 40,252 | 44,965 | 46,061 | 47,899 | 55,054 | 56,761 | 56,261 |
| Industrial | 9,685 | 10,334 | 9,761 | 9,604 | 9,454 | 10,545 | 10,236 | 9,899 |
| Mining and quarrying | 279 | 446 | 630 | 744 | 557 | 628 | 540 | 539 |
| Manufacturing | 8,387 | 8,888 | 8,086 | 7,781 | 7,909 | 8,820 | 8,528 | 8,059 |
| Electricity, gas, steam and air conditioning supply | 867 | 826 | 852 | 874 | 790 | 868 | 908 | 980 |
| Water supply; sewerage, waste management and remediation activities | 151 | 174 | 194 | 205 | 199 | 229 | 260 | 322 |
| Services | 28,222 | 29,917 | 35,204 | 36,457 | 38,445 | 44,509 | 46,525 | 46,362 |
| Construction | 2,079 | 2,469 | 2,605 | 2,567 | 2,636 | 2,895 | 2,847 | 3,221 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,506 | 9,878 | 13,139 | 14,061 | 14,690 | 19,269 | 21,270 | 21,124 |
| Transportation and storage | 1,400 | 1,638 | 1,663 | 1,728 | 2,564 | 3,751 | 3,543 | 3,190 |
| Accommodation and food service activities | 563 | 643 | 691 | 769 | 870 | 951 | 679 | 539 |
| Information and communication | 424 | 553 | 458 | 743 | 808 | 686 | 927 | 913 |
| Financial and insurance activities | 3,232 | 3,501 | 3,908 | 4,012 | 4,166 | 4,285 | 4,405 | 4,400 |
| Real estate activities | 1,922 | 1,852 | 2,102 | 2,576 | 2,150 | 2,228 | 2,277 | 2,356 |
| Professional, scientific and technical activities | 14 | 13 | 13 | 14 | 17 | 24 | 24 | 20 |
| Administrative and support service activities | 138 | 148 | 154 | 184 | 200 | 215 | 93 | 94 |
| Public administration and defence; compulsory social security | 3,373 | 3,669 | 4,938 | 4,021 | 4,582 | 4,313 | 4,562 | 4,374 |
| Education | 3,417 | 3,342 | 3,121 | 3,287 | 3,157 | 3,143 | 3,135 | 3,171 |
| Human health and social work activities | 1,725 | 1,782 | 1,968 | 2,002 | 2,106 | 2,238 | 2,295 | 2,445 |
| Arts, entertainment and recreation | 63 | 63 | 79 | 93 | 109 | 130 | 116 | 135 |
| Other service activities | 366 | 365 | 366 | 398 | 390 | 381 | 352 | 380 |
| Gross provincial product (GPP) | 69,296 | 68,385 | 82,846 | 86,086 | 91,241 | 116,633 | 126,921 | 130,074 |
| GPP Per capita (Baht) | 143,673 | 140,657 | 169,042 | 174,254 | 183,217 | 233,758 | 253,938 | 259,853 |
| Population (1,000 persons) | 482 | 486 | 490 | 494 | 498 | 499 | 500 | 501 |

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

0306 - CHUMPHON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 15,312 | 13,354 | 15,641 | 15,273 | 17,502 | 22,648 | 23,247 | 24,124 |
| Agriculture, forestry and fishing | 15,312 | 13,354 | 15,641 | 15,273 | 17,502 | 22,648 | 23,247 | 24,124 |
| Non-Agriculture | 24,763 | 25,472 | 27,496 | 27,541 | 28,742 | 32,446 | 33,219 | 32,544 |
| Industrial | 6,165 | 6,089 | 5,528 | 5,203 | 5,368 | 5,980 | 5,552 | 5,005 |
| Mining and quarrying | 203 | 297 | 348 | 409 | 308 | 334 | 282 | 273 |
| Manufacturing | 5,171 | 5,013 | 4,396 | 4,010 | 4,258 | 4,756 | 4,379 | 3,838 |
| Electricity, gas, steam and air conditioning supply | 783 | 762 | 804 | 815 | 827 | 900 | 893 | 907 |
| Water supply; sewerage, waste management and remediation activities | 78 | 95 | 106 | 114 | 110 | 130 | 158 | 186 |
| Services | 18,558 | 19,350 | 22,035 | 22,439 | 23,489 | 26,601 | 27,837 | 27,751 |
| Construction | 1,407 | 1,735 | 1,876 | 1,820 | 1,839 | 2,008 | 1,989 | 2,220 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,186 | 5,346 | 6,697 | 7,049 | 7,373 | 9,383 | 10,388 | 10,368 |
| Transportation and storage | 1,156 | 1,272 | 1,266 | 1,282 | 1,905 | 2,756 | 2,583 | 2,309 |
| Accommodation and food service activities | 502 | 547 | 550 | 577 | 622 | 657 | 526 | 427 |
| Information and communication | 577 | 761 | 625 | 983 | 1,095 | 938 | 1,272 | 1,263 |
| Financial and insurance activities | 2,117 | 2,283 | 2,535 | 2,627 | 2,738 | 2,754 | 2,890 | 3,003 |
| Real estate activities | 2,055 | 1,959 | 2,233 | 2,740 | 2,276 | 2,343 | 2,372 | 2,449 |
| Professional, scientific and technical activities | 15 | 14 | 14 | 15 | 18 | 25 | 25 | 21 |
| Administrative and support service activities | 86 | 94 | 97 | 114 | 122 | 131 | 56 | 55 |
| Public administration and defence; compulsory social security | 2,109 | 2,208 | 2,854 | 2,251 | 2,496 | 2,296 | 2,385 | 2,234 |
| Education | 1,879 | 1,749 | 1,585 | 1,627 | 1,528 | 1,491 | 1,464 | 1,454 |
| Human health and social work activities | 1,285 | 1,289 | 1,377 | 1,369 | 1,411 | 1,474 | 1,492 | 1,558 |
| Arts, entertainment and recreation | 44 | 47 | 63 | 74 | 86 | 102 | 91 | 105 |
| Other service activities | 267 | 266 | 266 | 288 | 278 | 268 | 250 | 267 |
| Gross provincial product (CVMs) | 39,993 | 38,303 | 42,793 | 42,370 | 46,234 | 55,820 | 57,228 | 57,900 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 39,412 | 33,733 | 37,768 | 42,494 | 41,193 | 46,777 | 47,678 | 55,342 |
| Agriculture, forestry and fishing | 39,412 | 33,733 | 37,768 | 42,494 | 41,193 | 46,777 | 47,678 | 55,342 |
| Non-Agriculture | 102,101 | 106,616 | 112,782 | 116,309 | 118,779 | 129,637 | 131,307 | 130,784 |
| Industrial | 37,692 | 38,687 | 37,055 | 37,635 | 37,306 | 44,336 | 45,294 | 42,841 |
| Mining and quarrying | 10,493 | 11,823 | 8,480 | 7,666 | 8,024 | 11,894 | 14,639 | 11,802 |
| Manufacturing | 18,313 | 18,725 | 17,836 | 18,160 | 17,047 | 18,711 | 18,145 | 19,413 |
| Electricity, gas, steam and air conditioning supply | 8,714 | 7,955 | 10,519 | 11,578 | 11,971 | 13,465 | 12,212 | 11,308 |
| Water supply; sewerage, waste management and remediation activities | 172 | 184 | 221 | 231 | 264 | 265 | 298 | 317 |
| Services | 64,409 | 67,929 | 75,727 | 78,674 | 81,473 | 85,301 | 86,013 | 87,943 |
| Construction | 4,271 | 5,562 | 6,124 | 5,721 | 5,896 | 6,779 | 6,978 | 7,280 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 14,492 | 14,779 | 17,446 | 19,217 | 19,133 | 21,523 | 21,419 | 22,030 |
| Transportation and storage | 3,233 | 2,880 | 4,163 | 4,286 | 4,468 | 4,502 | 4,298 | 4,696 |
| Accommodation and food service activities | 1,090 | 1,324 | 1,432 | 1,545 | 1,749 | 1,813 | 1,352 | 849 |
| Information and communication | 808 | 956 | 1,210 | 1,260 | 1,399 | 1,392 | 1,397 | 1,761 |
| Financial and insurance activities | 7,405 | 7,627 | 8,600 | 9,011 | 9,443 | 9,390 | 9,746 | 9,405 |
| Real estate activities | 5,146 | 5,285 | 6,147 | 5,785 | 6,912 | 6,486 | 6,515 | 5,975 |
| Professional, scientific and technical activities | 108 | 551 | 600 | 742 | 688 | 604 | 478 | 538 |
| Administrative and support service activities | 528 | 557 | 542 | 597 | 631 | 607 | 351 | 218 |
| Public administration and defence; compulsory social security | 9,178 | 9,345 | 9,634 | 10,046 | 10,725 | 11,147 | 11,421 | 12,158 |
| Education | 13,462 | 14,203 | 14,697 | 15,057 | 14,423 | 14,767 | 15,268 | 15,756 |
| Human health and social work activities | 3,575 | 3,692 | 3,918 | 4,160 | 4,670 | 4,933 | 5,512 | 6,031 |
| Arts, entertainment and recreation | 148 | 147 | 184 | 218 | 279 | 313 | 277 | 318 |
| Other service activities | 966 | 1,020 | 1,031 | 1,029 | 1,056 | 1,046 | 999 | 928 |
| Gross provincial product (GPP) | 141,513 | 140,349 | 150,550 | 158,802 | 159,973 | 176,414 | 178,985 | 186,126 |
| GPP Per capita (Baht) | 95,731 | 94,483 | 100,856 | 105,868 | 106,130 | 116,735 | 118,118 | 122,494 |
| Population (1,000 persons) | 1,478 | 1,485 | 1,493 | 1,500 | 1,507 | 1,511 | 1,515 | 1,519 |

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

0307 - NAKHON SI THAMMARAT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|
| Agriculture | 22,667 | 20,579 | 20,824 | 22,114 | 24,271 | 27,053 | 25,298 | 27,130 |
| Agriculture, forestry and fishing | 22,667 | 20,579 | 20,824 | 22,114 | 24,271 | 27,053 | 25,298 | 27,130 |
| Non-Agriculture | 67,351 | 68,850 | 70,350 | 71,690 | 71,533 | 76,617 | 78,152 | 77,516 |
| Industrial | 25,169 | 25,065 | 23,356 | 23,663 | 22,635 | 26,241 | 27,273 | 25,507 |
| Mining and quarrying | 6,507 | 7,090 | 5,382 | 5,192 | 5,334 | 7,589 | 9,663 | 8,036 |
| Manufacturing | 11,705 | 11,533 | 10,675 | 10,610 | 10,289 | 11,259 | 10,625 | 10,657 |
| Electricity, gas, steam and air conditioning supply | 6,287 | 5,678 | 6,795 | 7,365 | 6,518 | 7,029 | 6,766 | 6,473 |
| Water supply; sewerage, waste management and remediation activities | 88 | 99 | 119 | 127 | 146 | 149 | 179 | 182 |
| Services | 42,201 | 43,791 | 46,991 | 48,020 | 48,863 | 50,362 | 50,865 | 51,969 |
| Construction | 2,887 | 3,911 | 4,412 | 4,056 | 4,115 | 4,706 | 4,889 | 5,035 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,164 | 8,313 | 9,288 | 9,977 | 9,739 | 10,666 | 10,608 | 11,235 |
| Transportation and storage | 1,744 | 1,549 | 1,713 | 1,834 | 1,854 | 1,932 | 1,882 | 1,974 |
| Accommodation and food service activities | 981 | 1,132 | 1,139 | 1,151 | 1,236 | 1,244 | 1,166 | 778 |
| Information and communication | 1,005 | 1,202 | 1,518 | 1,524 | 1,738 | 1,743 | 1,763 | 2,241 |
| Financial and insurance activities | 4,818 | 4,946 | 5,533 | 5,847 | 6,143 | 6,015 | 6,388 | 6,323 |
| Real estate activities | 5,509 | 5,598 | 6,541 | 6,160 | 7,324 | 6,831 | 6,795 | 6,221 |
| Professional, scientific and technical activities | 85 | 441 | 481 | 587 | 539 | 472 | 376 | 411 |
| Administrative and support service activities | 352 | 377 | 365 | 396 | 413 | 395 | 228 | 137 |
| Public administration and defence; compulsory social security | 5,739 | 5,623 | 5,568 | 5,624 | 5,843 | 5,934 | 5,969 | 6,209 |
| Education | 7,507 | 7,540 | 7,574 | 7,566 | 7,084 | 7,110 | 7,237 | 7,329 |
| Human health and social work activities | 2,471 | 2,474 | 2,539 | 2,623 | 2,879 | 2,985 | 3,288 | 3,519 |
| Arts, entertainment and recreation | 104 | 109 | 147 | 174 | 220 | 247 | 218 | 249 |
| Other service activities | 670 | 691 | 695 | 689 | 696 | 679 | 651 | 600 |
| Gross provincial product (CVMs) | 90,744 | 89,873 | 91,618 | 94,349 | 96,660 | 104,614 | 104,355 | 105,744 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 35,321 | 30,975 | 34,312 | 32,695 | 31,227 | 29,481 | 28,004 | 32,232 |
| Agriculture, forestry and fishing | 35,321 | 30,975 | 34,312 | 32,695 | 31,227 | 29,481 | 28,004 | 32,232 |
| Non-Agriculture | 189,287 | 203,271 | 208,490 | 210,259 | 218,370 | 213,158 | 203,645 | 210,996 |
| Industrial | 86,134 | 89,814 | 86,917 | 85,602 | 81,648 | 75,938 | 71,677 | 77,694 |
| Mining and quarrying | 35,821 | 37,787 | 32,206 | 21,062 | 23,658 | 23,485 | 20,526 | 24,131 |
| Manufacturing | 44,692 | 46,618 | 48,633 | 57,571 | 52,123 | 46,809 | 46,080 | 48,441 |
| Electricity, gas, steam and air conditioning supply | 4,945 | 4,664 | 5,311 | 6,149 | 5,148 | 4,854 | 4,416 | 4,457 |
| Water supply; sewerage, waste management and remediation activities | 677 | 745 | 766 | 820 | 719 | 790 | 654 | 665 |
| Services | 103,153 | 113,457 | 121,573 | 124,658 | 136,721 | 137,220 | 131,968 | 133,303 |
| Construction | 9,803 | 9,330 | 10,343 | 10,806 | 10,642 | 11,362 | 10,864 | 11,758 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 23,429 | 24,855 | 28,059 | 30,631 | 31,091 | 30,134 | 28,751 | 27,797 |
| Transportation and storage | 8,295 | 9,454 | 10,656 | 10,604 | 11,675 | 10,912 | 8,942 | 10,745 |
| Accommodation and food service activities | 5,197 | 6,296 | 7,059 | 7,767 | 8,779 | 9,348 | 6,127 | 4,145 |
| Information and communication | 1,684 | 1,827 | 1,695 | 1,973 | 2,158 | 2,468 | 2,495 | 2,632 |
| Financial and insurance activities | 12,643 | 12,654 | 13,551 | 13,969 | 14,507 | 14,559 | 14,551 | 14,396 |
| Real estate activities | 6,333 | 7,487 | 7,467 | 7,916 | 8,078 | 8,578 | 8,898 | 9,441 |
| Professional, scientific and technical activities | 588 | 579 | 567 | 581 | 499 | 531 | 713 | 813 |
| Administrative and support service activities | 1,773 | 1,747 | 1,615 | 1,715 | 1,934 | 1,960 | 1,198 | 965 |
| Public administration and defence; compulsory social security | 11,787 | 12,185 | 12,663 | 13,399 | 14,232 | 14,678 | 14,706 | 14,572 |
| Education | 13,743 | 18,564 | 19,043 | 16,076 | 22,881 | 22,186 | 24,376 | 25,042 |
| Human health and social work activities | 6,253 | 6,549 | 6,933 | 7,351 | 8,017 | 8,228 | 8,198 | 8,822 |
| Arts, entertainment and recreation | 221 | 217 | 258 | 301 | 344 | 401 | 351 | 405 |
| Other service activities | 1,404 | 1,712 | 1,665 | 1,569 | 1,886 | 1,874 | 1,798 | 1,771 |
| Gross provincial product (GPP) | 224,608 | 234,246 | 242,802 | 242,954 | 249,596 | 242,639 | 231,649 | 243,229 |
| GPP Per capita (Baht) | 143,621 | 147,806 | 151,089 | 149,938 | 152,658 | 147,128 | 139,308 | 145,123 |
| Population (1,000 persons) | 1,564 | 1,585 | 1,607 | 1,620 | 1,635 | 1,649 | 1,663 | 1,676 |

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

0308 - SONGKHLA

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 25,947 | 25,093 | 25,264 | 22,475 | 25,160 | 22,850 | 21,239 | 22,358 |
| Agriculture, forestry and fishing | 25,947 | 25,093 | 25,264 | 22,475 | 25,160 | 22,850 | 21,239 | 22,358 |
| Non-Agriculture | 128,446 | 136,953 | 139,057 | 136,451 | 140,435 | 136,600 | 133,137 | 134,960 |
| Industrial | 54,848 | 57,366 | 57,061 | 54,158 | 52,502 | 49,491 | 48,774 | 49,786 |
| Mining and quarrying | 20,609 | 22,879 | 22,283 | 15,388 | 15,865 | 15,617 | 14,942 | 16,603 |
| Manufacturing | 29,498 | 29,390 | 29,351 | 32,399 | 30,962 | 28,148 | 28,313 | 27,931 |
| Electricity, gas, steam and air conditioning supply | 4,581 | 4,640 | 5,184 | 5,602 | 5,039 | 5,369 | 5,062 | 4,887 |
| Water supply; sewerage, waste management and remediation activities | 361 | 418 | 431 | 468 | 410 | 461 | 413 | 401 |
| Services | 71,931 | 77,916 | 80,389 | 80,728 | 86,400 | 85,591 | 82,906 | 83,723 |
| Construction | 6,679 | 6,598 | 7,494 | 7,705 | 7,469 | 7,925 | 7,623 | 8,144 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 14,978 | 15,842 | 16,994 | 17,893 | 17,409 | 16,509 | 15,690 | 15,947 |
| Transportation and storage | 6,318 | 7,068 | 6,823 | 6,839 | 7,447 | 7,101 | 6,087 | 7,113 |
| Accommodation and food service activities | 4,598 | 5,302 | 5,561 | 5,752 | 6,194 | 6,379 | 4,767 | 3,182 |
| Information and communication | 2,201 | 2,407 | 2,221 | 2,501 | 2,789 | 3,206 | 3,254 | 3,451 |
| Financial and insurance activities | 7,796 | 7,815 | 8,284 | 8,645 | 8,870 | 8,915 | 9,229 | 9,200 |
| Real estate activities | 6,713 | 7,854 | 7,869 | 8,351 | 8,479 | 8,948 | 9,189 | 9,730 |
| Professional, scientific and technical activities | 433 | 431 | 422 | 427 | 363 | 386 | 518 | 575 |
| Administrative and support service activities | 1,179 | 1,176 | 1,085 | 1,134 | 1,263 | 1,271 | 778 | 607 |
| Public administration and defence; compulsory social security | 7,371 | 7,332 | 7,318 | 7,501 | 7,753 | 7,814 | 7,687 | 7,442 |
| Education | 7,878 | 10,151 | 10,109 | 8,331 | 11,589 | 11,018 | 11,928 | 12,025 |
| Human health and social work activities | 4,490 | 4,557 | 4,663 | 4,817 | 5,138 | 5,175 | 5,084 | 5,354 |
| Arts, entertainment and recreation | 181 | 185 | 234 | 272 | 310 | 362 | 314 | 362 |
| Other service activities | 1,053 | 1,284 | 1,245 | 1,166 | 1,379 | 1,361 | 1,319 | 1,286 |
| Gross provincial product (CVMs) | 154,915 | 162,760 | 165,077 | 159,844 | 166,454 | 160,565 | 155,613 | 158,478 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 14,360 | 13,261 | 13,469 | 11,870 | 10,724 | 11,481 | 13,137 | 13,890 |
| Agriculture, forestry and fishing | 14,360 | 13,261 | 13,469 | 11,870 | 10,724 | 11,481 | 13,137 | 13,890 |
| Non-Agriculture | 17,428 | 18,734 | 19,331 | 19,960 | 19,228 | 19,530 | 19,516 | 19,773 |
| Industrial | 3,371 | 3,344 | 3,302 | 3,819 | 3,500 | 3,451 | 3,424 | 3,911 |
| Mining and quarrying | 152 | 172 | 216 | 258 | 249 | 216 | 204 | 238 |
| Manufacturing | 2,748 | 2,729 | 2,633 | 3,102 | 2,838 | 2,812 | 2,774 | 3,205 |
| Electricity, gas, steam and air conditioning supply | 391 | 359 | 367 | 371 | 326 | 344 | 359 | 381 |
| Water supply; sewerage, waste management and remediation activities | 79 | 83 | 85 | 88 | 88 | 79 | 86 | 87 |
| Services | 14,057 | 15,391 | 16,029 | 16,141 | 15,728 | 16,079 | 16,092 | 15,862 |
| Construction | 1,306 | 1,109 | 1,237 | 1,271 | 1,339 | 1,290 | 1,423 | 1,522 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,451 | 3,666 | 4,155 | 3,954 | 3,677 | 3,866 | 4,260 | 4,164 |
| Transportation and storage | 2,870 | 3,619 | 3,224 | 3,326 | 2,592 | 2,630 | 2,044 | 1,774 |
| Accommodation and food service activities | 248 | 295 | 329 | 358 | 406 | 464 | 324 | 232 |
| Information and communication | 215 | 234 | 217 | 248 | 270 | 319 | 313 | 357 |
| Financial and insurance activities | 1,063 | 1,102 | 1,250 | 1,328 | 1,438 | 1,416 | 1,451 | 1,366 |
| Real estate activities | 870 | 1,035 | 1,107 | 1,020 | 1,151 | 1,143 | 1,224 | 1,292 |
| Professional, scientific and technical activities | 12 | 7 | 8 | 9 | 13 | 23 | 90 | 67 |
| Administrative and support service activities | 202 | 223 | 228 | 245 | 258 | 293 | 128 | 62 |
| Public administration and defence; compulsory social security | 918 | 1,088 | 1,173 | 1,126 | 1,248 | 1,260 | 1,336 | 1,378 |
| Education | 2,111 | 2,183 | 2,218 | 2,329 | 2,248 | 2,243 | 2,230 | 2,295 |
| Human health and social work activities | 629 | 661 | 702 | 736 | 846 | 888 | 1,035 | 1,123 |
| Arts, entertainment and recreation | 20 | 20 | 29 | 35 | 39 | 44 | 37 | 43 |
| Other service activities | 144 | 149 | 151 | 155 | 202 | 200 | 197 | 189 |
| Gross provincial product (GPP) | 31,789 | 31,996 | 32,799 | 31,830 | 29,953 | 31,011 | 32,653 | 33,663 |
| GPP Per capita (Baht) | 113,138 | 112,944 | 114,832 | 110,525 | 103,157 | 106,018 | 110,837 | 113,481 |
| Population (1,000 persons) | 281 | 283 | 286 | 288 | 290 | 293 | 295 | 297 |

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

0309 - SATUN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 10,922 | 10,278 | 9,565 | 8,104 | 8,107 | 8,479 | 9,271 | 9,025 |
| Agriculture, forestry and fishing | 10,922 | 10,278 | 9,565 | 8,104 | 8,107 | 8,479 | 9,271 | 9,025 |
| Non-Agriculture | 11,510 | 12,131 | 12,166 | 12,283 | 11,821 | 11,828 | 11,833 | 11,838 |
| Industrial | 2,485 | 2,390 | 2,255 | 2,542 | 2,435 | 2,401 | 2,372 | 2,517 |
| Mining and quarrying | 107 | 111 | 123 | 145 | 141 | 117 | 106 | 120 |
| Manufacturing | 2,002 | 1,916 | 1,758 | 2,010 | 1,915 | 1,905 | 1,882 | 2,009 |
| Electricity, gas, steam and air conditioning supply | 354 | 331 | 346 | 346 | 341 | 356 | 353 | 352 |
| Water supply; sewerage, waste management and remediation activities | 40 | 44 | 45 | 47 | 47 | 43 | 51 | 49 |
| Services | 9,025 | 9,711 | 9,864 | 9,720 | 9,364 | 9,400 | 9,430 | 9,312 |
| Construction | 880 | 779 | 890 | 900 | 933 | 893 | 993 | 1,048 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,711 | 1,799 | 1,918 | 1,795 | 1,659 | 1,693 | 1,867 | 1,864 |
| Transportation and storage | 2,232 | 2,748 | 2,441 | 2,441 | 1,896 | 1,900 | 1,451 | 1,245 |
| Accommodation and food service activities | 238 | 270 | 279 | 282 | 303 | 338 | 322 | 270 |
| Information and communication | 291 | 320 | 294 | 321 | 359 | 428 | 422 | 485 |
| Financial and insurance activities | 722 | 746 | 837 | 887 | 965 | 932 | 973 | 943 |
| Real estate activities | 937 | 1,102 | 1,184 | 1,091 | 1,226 | 1,210 | 1,283 | 1,352 |
| Professional, scientific and technical activities | 14 | 8 | 10 | 11 | 15 | 27 | 104 | 75 |
| Administrative and support service activities | 126 | 140 | 143 | 151 | 157 | 177 | 77 | 36 |
| Public administration and defence; compulsory social security | 574 | 654 | 678 | 630 | 680 | 671 | 698 | 704 |
| Education | 1,180 | 1,165 | 1,150 | 1,178 | 1,113 | 1,090 | 1,068 | 1,081 |
| Human health and social work activities | 398 | 404 | 413 | 420 | 468 | 481 | 550 | 582 |
| Arts, entertainment and recreation | 14 | 15 | 23 | 27 | 30 | 35 | 29 | 34 |
| Other service activities | 102 | 105 | 106 | 108 | 140 | 136 | 135 | 128 |
| Gross provincial product (CVMs) | 22,421 | 22,488 | 21,878 | 20,630 | 20,146 | 20,485 | 21,200 | 20,978 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|
| Agriculture | 15,923 | 11,890 | 14,639 | 13,912 | 14,808 | 15,160 | 15,792 | 17,176 |
| Agriculture, forestry and fishing | 15,923 | 11,890 | 14,639 | 13,912 | 14,808 | 15,160 | 15,792 | 17,176 |
| Non-Agriculture | 24,131 | 26,151 | 28,107 | 29,448 | 30,296 | 31,450 | 32,417 | 33,211 |
| Industrial | 4,205 | 4,135 | 4,237 | 4,648 | 4,682 | 4,659 | 4,846 | 5,102 |
| Mining and quarrying | 133 | 159 | 178 | 216 | 247 | 259 | 223 | 209 |
| Manufacturing | 3,468 | 3,394 | 3,472 | 3,845 | 3,494 | 3,380 | 3,662 | 3,991 |
| Electricity, gas, steam and air conditioning supply | 557 | 533 | 538 | 530 | 852 | 944 | 908 | 849 |
| Water supply; sewerage, waste management and remediation activities | 48 | 50 | 49 | 57 | 88 | 75 | 53 | 53 |
| Services | 19,926 | 22,016 | 23,870 | 24,801 | 25,614 | 26,791 | 27,572 | 28,109 |
| Construction | 1,862 | 2,323 | 2,443 | 2,346 | 2,409 | 2,459 | 2,626 | 2,913 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,557 | 4,399 | 5,447 | 5,415 | 5,658 | 5,971 | 6,307 | 6,319 |
| Transportation and storage | 750 | 685 | 718 | 809 | 863 | 968 | 1,068 | 1,239 |
| Accommodation and food service activities | 544 | 640 | 692 | 748 | 849 | 916 | 482 | 314 |
| Information and communication | 417 | 528 | 454 | 566 | 635 | 719 | 723 | 763 |
| Financial and insurance activities | 2,107 | 2,179 | 2,473 | 2,555 | 2,652 | 2,703 | 2,712 | 2,710 |
| Real estate activities | 1,191 | 1,115 | 1,365 | 1,482 | 1,378 | 1,677 | 1,657 | 1,684 |
| Professional, scientific and technical activities | 17 | 28 | 18 | 37 | 53 | 73 | 45 | 40 |
| Administrative and support service activities | 213 | 278 | 277 | 385 | 290 | 308 | 387 | 397 |
| Public administration and defence; compulsory social security | 1,955 | 3,353 | 3,447 | 3,623 | 3,788 | 3,943 | 4,079 | 4,042 |
| Education | 4,633 | 4,766 | 4,718 | 4,861 | 4,693 | 4,618 | 4,992 | 5,161 |
| Human health and social work activities | 1,419 | 1,484 | 1,566 | 1,668 | 1,818 | 1,914 | 1,986 | 2,061 |
| Arts, entertainment and recreation | 46 | 47 | 58 | 68 | 80 | 95 | 85 | 98 |
| Other service activities | 216 | 191 | 195 | 238 | 447 | 427 | 424 | 368 |
| Gross provincial product (GPP) | 40,054 | 38,041 | 42,746 | 43,360 | 45,104 | 46,610 | 48,209 | 50,387 |
| GPP Per capita (Baht) | 88,340 | 82,964 | 92,577 | 93,232 | 96,294 | 98,828 | 101,542 | 105,453 |
| Population (1,000 persons) | 453 | 459 | 462 | 465 | 468 | 472 | 475 | 478 |

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

0310 - YALA

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 6,774 | 5,699 | 6,249 | 5,195 | 6,679 | 6,339 | 6,362 | 6,622 |
| Agriculture, forestry and fishing | 6,774 | 5,699 | 6,249 | 5,195 | 6,679 | 6,339 | 6,362 | 6,622 |
| Non-Agriculture | 15,452 | 16,445 | 17,171 | 17,565 | 17,938 | 18,333 | 18,923 | 19,136 |
| Industrial | 2,281 | 2,233 | 2,208 | 2,300 | 2,384 | 2,352 | 2,414 | 2,364 |
| Mining and quarrying | 80 | 88 | 84 | 101 | 116 | 118 | 100 | 91 |
| Manufacturing | 1,689 | 1,644 | 1,618 | 1,691 | 1,605 | 1,562 | 1,665 | 1,658 |
| Electricity, gas, steam and air conditioning supply | 512 | 500 | 513 | 491 | 769 | 805 | 770 | 715 |
| Water supply; sewerage, waste management and remediation activities | 25 | 27 | 27 | 32 | 49 | 43 | 32 | 31 |
| Services | 13,099 | 14,178 | 14,950 | 15,243 | 15,523 | 15,967 | 16,496 | 16,774 |
| Construction | 1,241 | 1,614 | 1,739 | 1,643 | 1,661 | 1,687 | 1,816 | 1,993 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,522 | 2,401 | 2,804 | 2,746 | 2,870 | 2,947 | 3,116 | 3,173 |
| Transportation and storage | 592 | 483 | 488 | 550 | 591 | 649 | 705 | 823 |
| Accommodation and food service activities | 521 | 582 | 581 | 585 | 627 | 661 | 481 | 376 |
| Information and communication | 570 | 728 | 622 | 742 | 853 | 972 | 984 | 1,046 |
| Financial and insurance activities | 1,307 | 1,348 | 1,518 | 1,578 | 1,618 | 1,644 | 1,703 | 1,719 |
| Real estate activities | 1,289 | 1,193 | 1,467 | 1,593 | 1,475 | 1,783 | 1,743 | 1,770 |
| Professional, scientific and technical activities | 18 | 31 | 19 | 40 | 56 | 77 | 48 | 41 |
| Administrative and support service activities | 143 | 189 | 188 | 257 | 192 | 202 | 256 | 255 |
| Public administration and defence; compulsory social security | 1,222 | 2,017 | 1,992 | 2,028 | 2,063 | 2,099 | 2,132 | 2,064 |
| Education | 2,684 | 2,646 | 2,551 | 2,568 | 2,428 | 2,347 | 2,504 | 2,545 |
| Human health and social work activities | 965 | 974 | 991 | 1,023 | 1,087 | 1,120 | 1,144 | 1,159 |
| Arts, entertainment and recreation | 32 | 35 | 46 | 54 | 62 | 75 | 66 | 77 |
| Other service activities | 158 | 140 | 143 | 173 | 321 | 305 | 305 | 261 |
| Gross provincial product (CVMs) | 22,666 | 22,114 | 23,452 | 22,451 | 24,833 | 24,785 | 25,352 | 25,884 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|
| Agriculture | 23,275 | 18,837 | 21,081 | 20,761 | 17,647 | 17,144 | 18,891 | 21,210 |
| Agriculture, forestry and fishing | 23,275 | 18,837 | 21,081 | 20,761 | 17,647 | 17,144 | 18,891 | 21,210 |
| Non-Agriculture | 40,824 | 42,325 | 46,363 | 50,130 | 45,241 | 45,349 | 45,628 | 48,142 |
| Industrial | 10,114 | 10,824 | 11,477 | 13,645 | 10,209 | 9,887 | 10,544 | 12,933 |
| Mining and quarrying | 196 | 294 | 396 | 409 | 438 | 486 | 496 | 584 |
| Manufacturing | 8,769 | 9,528 | 9,950 | 12,050 | 8,690 | 8,274 | 8,800 | 11,034 |
| Electricity, gas, steam and air conditioning supply | 913 | 861 | 899 | 940 | 830 | 873 | 988 | 1,058 |
| Water supply; sewerage, waste management and remediation activities | 236 | 142 | 231 | 246 | 251 | 254 | 260 | 258 |
| Services | 30,710 | 31,501 | 34,886 | 36,484 | 35,033 | 35,462 | 35,083 | 35,209 |
| Construction | 1,924 | 2,141 | 2,649 | 2,329 | 2,571 | 2,590 | 2,553 | 2,489 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,418 | 7,446 | 8,710 | 9,786 | 8,634 | 8,307 | 8,702 | 8,909 |
| Transportation and storage | 3,751 | 3,594 | 4,202 | 4,016 | 2,643 | 2,981 | 2,680 | 2,738 |
| Accommodation and food service activities | 891 | 1,047 | 1,155 | 1,239 | 1,404 | 1,493 | 923 | 618 |
| Information and communication | 497 | 585 | 501 | 561 | 647 | 918 | 717 | 853 |
| Financial and insurance activities | 3,752 | 3,930 | 4,212 | 4,373 | 4,573 | 4,653 | 4,691 | 4,184 |
| Real estate activities | 1,733 | 1,832 | 1,943 | 2,084 | 2,314 | 2,244 | 2,214 | 2,443 |
| Professional, scientific and technical activities | 45 | 48 | 55 | 58 | 52 | 52 | 56 | 51 |
| Administrative and support service activities | 295 | 338 | 351 | 366 | 402 | 409 | 205 | 168 |
| Public administration and defence; compulsory social security | 2,332 | 2,430 | 2,435 | 2,492 | 2,579 | 2,657 | 2,839 | 2,893 |
| Education | 5,239 | 5,132 | 5,413 | 5,537 | 5,511 | 5,471 | 5,611 | 5,714 |
| Human health and social work activities | 2,430 | 2,501 | 2,648 | 2,822 | 2,985 | 3,143 | 3,392 | 3,639 |
| Arts, entertainment and recreation | 92 | 92 | 115 | 137 | 160 | 190 | 169 | 197 |
| Other service activities | 311 | 385 | 495 | 683 | 558 | 354 | 330 | 314 |
| Gross provincial product (GPP) | 64,099 | 61,162 | 67,444 | 70,891 | 62,889 | 62,493 | 64,518 | 69,352 |
| GPP Per capita (Baht) | 103,801 | 98,291 | 107,877 | 112,816 | 99,894 | 99,097 | 102,151 | 109,656 |
| Population (1,000 persons) | 618 | 622 | 625 | 628 | 630 | 631 | 632 | 632 |

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

0311 - TRANG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 13,347 | 12,086 | 12,067 | 11,011 | 11,608 | 11,144 | 11,455 | 11,323 |
| Agriculture, forestry and fishing | 13,347 | 12,086 | 12,067 | 11,011 | 11,608 | 11,144 | 11,455 | 11,323 |
| Non-Agriculture | 27,244 | 27,490 | 29,162 | 30,508 | 27,976 | 27,650 | 27,815 | 28,759 |
| Industrial | 6,292 | 6,385 | 6,447 | 7,169 | 6,025 | 5,829 | 6,130 | 6,915 |
| Mining and quarrying | 145 | 190 | 221 | 226 | 238 | 261 | 259 | 298 |
| Manufacturing | 5,353 | 5,482 | 5,428 | 6,099 | 4,986 | 4,747 | 4,992 | 5,720 |
| Electricity, gas, steam and air conditioning supply | 825 | 794 | 849 | 877 | 868 | 905 | 971 | 979 |
| Water supply; sewerage, waste management and remediation activities | 127 | 80 | 131 | 141 | 146 | 150 | 164 | 154 |
| Services | 20,761 | 20,909 | 22,548 | 23,100 | 21,844 | 21,723 | 21,576 | 21,698 |
| Construction | 1,308 | 1,517 | 1,923 | 1,664 | 1,808 | 1,811 | 1,797 | 1,727 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,074 | 4,063 | 4,487 | 4,925 | 4,255 | 3,991 | 4,177 | 4,397 |
| Transportation and storage | 2,872 | 2,652 | 3,072 | 2,861 | 1,882 | 2,091 | 1,847 | 1,876 |
| Accommodation and food service activities | 844 | 941 | 964 | 966 | 1,038 | 1,074 | 857 | 640 |
| Information and communication | 844 | 1,003 | 853 | 912 | 1,078 | 1,539 | 1,210 | 1,452 |
| Financial and insurance activities | 2,405 | 2,513 | 2,666 | 2,782 | 2,922 | 2,921 | 3,011 | 2,716 |
| Real estate activities | 1,850 | 1,935 | 2,062 | 2,214 | 2,445 | 2,357 | 2,303 | 2,537 |
| Professional, scientific and technical activities | 35 | 37 | 43 | 44 | 40 | 40 | 42 | 37 |
| Administrative and support service activities | 196 | 228 | 236 | 242 | 262 | 265 | 134 | 106 |
| Public administration and defence; compulsory social security | 1,458 | 1,462 | 1,407 | 1,395 | 1,405 | 1,414 | 1,484 | 1,477 |
| Education | 2,951 | 2,753 | 2,820 | 2,812 | 2,738 | 2,666 | 2,693 | 2,694 |
| Human health and social work activities | 1,826 | 1,822 | 1,866 | 1,941 | 2,013 | 2,085 | 2,219 | 2,332 |
| Arts, entertainment and recreation | 70 | 73 | 99 | 117 | 135 | 160 | 142 | 164 |
| Other service activities | 221 | 272 | 347 | 475 | 381 | 239 | 224 | 211 |
| Gross provincial product (CVMs) | 39,917 | 38,778 | 40,391 | 40,568 | 38,830 | 38,070 | 38,526 | 39,320 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 14,945 | 11,637 | 12,983 | 11,229 | 12,986 | 12,227 | 10,382 | 12,176 |
| Agriculture, forestry and fishing | 14,945 | 11,637 | 12,983 | 11,229 | 12,986 | 12,227 | 10,382 | 12,176 |
| Non-Agriculture | 24,306 | 26,517 | 28,496 | 29,514 | 30,779 | 31,588 | 31,588 | 33,112 |
| Industrial | 3,020 | 3,112 | 3,419 | 3,605 | 3,614 | 3,572 | 3,623 | 4,076 |
| Mining and quarrying | 173 | 159 | 180 | 151 | 276 | 262 | 277 | 296 |
| Manufacturing | 2,349 | 2,465 | 2,722 | 2,914 | 2,796 | 2,759 | 2,779 | 3,158 |
| Electricity, gas, steam and air conditioning supply | 417 | 397 | 421 | 435 | 395 | 423 | 452 | 486 |
| Water supply; sewerage, waste management and remediation activities | 80 | 90 | 95 | 104 | 147 | 129 | 115 | 135 |
| Services | 21,287 | 23,406 | 25,077 | 25,909 | 27,165 | 28,016 | 27,965 | 29,036 |
| Construction | 1,616 | 2,026 | 2,145 | 2,090 | 2,117 | 2,507 | 2,570 | 2,954 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,639 | 3,577 | 4,269 | 4,051 | 4,457 | 4,481 | 4,258 | 4,440 |
| Transportation and storage | 579 | 679 | 633 | 791 | 860 | 872 | 892 | 1,202 |
| Accommodation and food service activities | 194 | 227 | 246 | 265 | 300 | 327 | 132 | 148 |
| Information and communication | 379 | 428 | 388 | 486 | 518 | 587 | 586 | 649 |
| Financial and insurance activities | 1,547 | 1,650 | 1,886 | 1,973 | 2,153 | 2,129 | 2,150 | 2,123 |
| Real estate activities | 1,539 | 1,382 | 1,469 | 1,462 | 1,899 | 1,987 | 1,994 | 1,933 |
| Professional, scientific and technical activities | 1 | 1 | 2 | 2 | 1 | 3 | 4 | 4 |
| Administrative and support service activities | 67 | 69 | 67 | 80 | 91 | 98 | 47 | 37 |
| Public administration and defence; compulsory social security | 2,422 | 3,894 | 4,008 | 4,156 | 4,382 | 4,590 | 4,624 | 4,551 |
| Education | 7,469 | 7,542 | 7,922 | 8,416 | 8,074 | 8,005 | 8,103 | 8,308 |
| Human health and social work activities | 1,309 | 1,367 | 1,452 | 1,525 | 1,680 | 1,761 | 1,918 | 2,091 |
| Arts, entertainment and recreation | 33 | 33 | 41 | 48 | 57 | 67 | 60 | 70 |
| Other service activities | 493 | 531 | 549 | 563 | 576 | 601 | 627 | 526 |
| Gross provincial product (GPP) | 39,251 | 38,154 | 41,479 | 40,743 | 43,765 | 43,815 | 41,970 | 45,288 |
| GPP Per capita (Baht) | 55,973 | 53,803 | 58,126 | 56,799 | 60,662 | 60,398 | 57,549 | 61,787 |
| Population (1,000 persons) | 701 | 709 | 714 | 717 | 721 | 725 | 729 | 733 |

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

0312 - NARATHIWAT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 7,317 | 6,313 | 6,302 | 4,913 | 6,845 | 6,371 | 5,142 | 5,572 |
| Agriculture, forestry and fishing | 7,317 | 6,313 | 6,302 | 4,913 | 6,845 | 6,371 | 5,142 | 5,572 |
| Non-Agriculture | 15,065 | 16,048 | 16,740 | 16,913 | 17,457 | 17,645 | 17,515 | 18,110 |
| Industrial | 1,432 | 1,450 | 1,517 | 1,507 | 1,553 | 1,537 | 1,523 | 1,601 |
| Mining and quarrying | 130 | 109 | 95 | 79 | 144 | 133 | 141 | 147 |
| Manufacturing | 981 | 1,007 | 1,058 | 1,054 | 1,030 | 1,022 | 1,003 | 1,059 |
| Electricity, gas, steam and air conditioning supply | 377 | 366 | 397 | 406 | 413 | 437 | 444 | 450 |
| Water supply; sewerage, waste management and remediation activities | 42 | 49 | 52 | 58 | 82 | 72 | 69 | 79 |
| Services | 13,754 | 14,754 | 15,384 | 15,579 | 16,083 | 16,302 | 16,185 | 16,697 |
| Construction | 1,082 | 1,416 | 1,537 | 1,473 | 1,469 | 1,730 | 1,785 | 2,023 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,948 | 1,889 | 2,123 | 1,983 | 2,183 | 2,134 | 2,026 | 2,169 |
| Transportation and storage | 515 | 564 | 502 | 621 | 679 | 678 | 682 | 925 |
| Accommodation and food service activities | 182 | 202 | 204 | 205 | 220 | 233 | 118 | 136 |
| Information and communication | 516 | 588 | 529 | 634 | 693 | 790 | 795 | 888 |
| Financial and insurance activities | 964 | 1,021 | 1,164 | 1,227 | 1,320 | 1,299 | 1,351 | 1,357 |
| Real estate activities | 1,651 | 1,465 | 1,565 | 1,558 | 2,014 | 2,094 | 2,080 | 2,014 |
| Professional, scientific and technical activities | 2 | 2 | 3 | 3 | 1 | 5 | 6 | 6 |
| Administrative and support service activities | 42 | 44 | 42 | 50 | 56 | 59 | 28 | 22 |
| Public administration and defence; compulsory social security | 1,514 | 2,343 | 2,316 | 2,327 | 2,387 | 2,444 | 2,417 | 2,324 |
| Education | 4,207 | 4,056 | 4,142 | 4,293 | 4,029 | 3,918 | 3,908 | 3,934 |
| Human health and social work activities | 837 | 844 | 865 | 880 | 942 | 966 | 1,034 | 1,100 |
| Arts, entertainment and recreation | 23 | 24 | 33 | 38 | 44 | 53 | 47 | 54 |
| Other service activities | 355 | 383 | 395 | 403 | 407 | 420 | 440 | 365 |
| Gross provincial product (CVMs) | 21,331 | 21,079 | 21,700 | 20,357 | 23,036 | 22,739 | 21,393 | 22,383 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,847 | 10,662 | 11,921 | 12,067 | 11,361 | 11,707 | 11,816 | 13,325 |
| Agriculture, forestry and fishing | 11,847 | 10,662 | 11,921 | 12,067 | 11,361 | 11,707 | 11,816 | 13,325 |
| Non-Agriculture | 21,054 | 21,534 | 24,514 | 24,462 | 24,878 | 25,147 | 26,040 | 26,768 |
| Industrial | 3,917 | 3,779 | 4,090 | 4,670 | 4,439 | 4,202 | 4,442 | 5,002 |
| Mining and quarrying | 168 | 111 | 199 | 213 | 207 | 216 | 222 | 284 |
| Manufacturing | 3,193 | 3,129 | 3,315 | 3,860 | 3,674 | 3,314 | 3,517 | 3,978 |
| Electricity, gas, steam and air conditioning supply | 478 | 460 | 493 | 509 | 464 | 493 | 523 | 564 |
| Water supply; sewerage, waste management and remediation activities | 78 | 78 | 82 | 88 | 94 | 179 | 180 | 177 |
| Services | 17,138 | 17,755 | 20,425 | 19,792 | 20,439 | 20,945 | 21,598 | 21,767 |
| Construction | 1,577 | 1,618 | 1,589 | 1,484 | 1,551 | 1,651 | 2,003 | 2,061 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,669 | 3,915 | 4,574 | 4,772 | 4,720 | 4,872 | 5,003 | 5,101 |
| Transportation and storage | 588 | 631 | 710 | 813 | 834 | 913 | 851 | 967 |
| Accommodation and food service activities | 87 | 100 | 115 | 125 | 141 | 152 | 116 | 110 |
| Information and communication | 377 | 503 | 483 | 557 | 594 | 646 | 659 | 731 |
| Financial and insurance activities | 2,459 | 2,753 | 3,037 | 3,151 | 3,328 | 3,347 | 3,378 | 2,880 |
| Real estate activities | 1,568 | 1,422 | 2,185 | 1,731 | 1,682 | 1,615 | 1,713 | 1,746 |
| Professional, scientific and technical activities | 18 | 17 | 21 | 20 | 17 | 25 | 25 | 21 |
| Administrative and support service activities | 75 | 81 | 86 | 98 | 110 | 114 | 51 | 36 |
| Public administration and defence; compulsory social security | 1,563 | 1,619 | 2,229 | 1,823 | 1,988 | 2,070 | 2,143 | 2,188 |
| Education | 3,688 | 3,581 | 3,718 | 3,515 | 3,613 | 3,566 | 3,658 | 3,772 |
| Human health and social work activities | 1,192 | 1,236 | 1,385 | 1,396 | 1,527 | 1,623 | 1,676 | 1,786 |
| Arts, entertainment and recreation | 44 | 42 | 53 | 63 | 73 | 87 | 78 | 90 |
| Other service activities | 231 | 236 | 241 | 245 | 259 | 264 | 245 | 278 |
| Gross provincial product (GPP) | 32,902 | 32,195 | 36,435 | 36,529 | 36,239 | 36,855 | 37,856 | 40,093 |
| GPP Per capita (Baht) | 67,666 | 66,026 | 74,507 | 74,488 | 73,686 | 74,929 | 76,967 | 81,529 |
| Population (1,000 persons) | 486 | 488 | 489 | 490 | 492 | 492 | 492 | 492 |

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

0313 - PHATTHALUNG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 5,585 | 5,717 | 5,879 | 5,615 | 6,512 | 6,628 | 6,359 | 6,524 |
| Agriculture, forestry and fishing | 5,585 | 5,717 | 5,879 | 5,615 | 6,512 | 6,628 | 6,359 | 6,524 |
| Non-Agriculture | 12,513 | 12,499 | 13,826 | 13,494 | 13,639 | 13,515 | 13,843 | 14,169 |
| Industrial | 1,317 | 1,214 | 1,258 | 1,380 | 1,321 | 1,246 | 1,262 | 1,362 |
| Mining and quarrying | 116 | 71 | 122 | 128 | 125 | 125 | 125 | 155 |
| Manufacturing | 902 | 835 | 837 | 930 | 879 | 792 | 802 | 871 |
| Electricity, gas, steam and air conditioning supply | 432 | 424 | 465 | 475 | 486 | 511 | 515 | 522 |
| Water supply; sewerage, waste management and remediation activities | 41 | 43 | 45 | 49 | 53 | 101 | 107 | 101 |
| Services | 11,368 | 11,554 | 12,954 | 12,328 | 12,615 | 12,631 | 12,967 | 13,124 |
| Construction | 1,069 | 1,146 | 1,153 | 1,060 | 1,090 | 1,155 | 1,418 | 1,442 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,022 | 2,146 | 2,364 | 2,414 | 2,352 | 2,361 | 2,422 | 2,547 |
| Transportation and storage | 467 | 428 | 462 | 532 | 550 | 578 | 529 | 613 |
| Accommodation and food service activities | 73 | 80 | 87 | 90 | 98 | 101 | 80 | 75 |
| Information and communication | 502 | 679 | 646 | 709 | 778 | 853 | 877 | 982 |
| Financial and insurance activities | 1,664 | 1,853 | 2,024 | 2,094 | 2,263 | 2,181 | 2,218 | 1,959 |
| Real estate activities | 1,680 | 1,507 | 2,326 | 1,844 | 1,783 | 1,702 | 1,788 | 1,820 |
| Professional, scientific and technical activities | 17 | 17 | 20 | 19 | 17 | 24 | 24 | 19 |
| Administrative and support service activities | 48 | 52 | 55 | 62 | 69 | 71 | 32 | 21 |
| Public administration and defence; compulsory social security | 978 | 974 | 1,288 | 1,020 | 1,083 | 1,102 | 1,120 | 1,117 |
| Education | 2,027 | 1,877 | 1,894 | 1,746 | 1,755 | 1,699 | 1,716 | 1,737 |
| Human health and social work activities | 812 | 814 | 879 | 859 | 916 | 953 | 969 | 1,009 |
| Arts, entertainment and recreation | 31 | 31 | 42 | 50 | 58 | 69 | 61 | 70 |
| Other service activities | 166 | 169 | 172 | 174 | 182 | 183 | 171 | 192 |
| Gross provincial product (CVMs) | 18,419 | 18,562 | 20,055 | 19,435 | 20,601 | 20,588 | 20,663 | 21,165 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 17,693 | 15,343 | 16,454 | 11,571 | 12,196 | 12,253 | 10,932 | 11,984 |
| Agriculture, forestry and fishing | 17,693 | 15,343 | 16,454 | 11,571 | 12,196 | 12,253 | 10,932 | 11,984 |
| Non-Agriculture | 31,303 | 33,896 | 37,893 | 34,607 | 36,165 | 37,712 | 37,535 | 38,617 |
| Industrial | 6,579 | 6,801 | 8,409 | 5,723 | 5,225 | 4,745 | 4,429 | 4,835 |
| Mining and quarrying | 28 | 37 | 38 | 36 | 44 | 49 | 52 | 39 |
| Manufacturing | 5,937 | 6,181 | 7,778 | 5,087 | 4,631 | 4,125 | 3,738 | 3,971 |
| Electricity, gas, steam and air conditioning supply | 536 | 512 | 525 | 524 | 474 | 499 | 553 | 740 |
| Water supply; sewerage, waste management and remediation activities | 78 | 72 | 69 | 76 | 75 | 72 | 87 | 85 |
| Services | 24,725 | 27,095 | 29,483 | 28,884 | 30,941 | 32,967 | 33,106 | 33,781 |
| Construction | 1,626 | 1,639 | 1,844 | 1,688 | 1,858 | 2,200 | 2,207 | 2,501 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,912 | 5,256 | 6,323 | 5,213 | 5,529 | 6,333 | 5,799 | 5,302 |
| Transportation and storage | 542 | 585 | 677 | 819 | 941 | 1,047 | 1,288 | 1,654 |
| Accommodation and food service activities | 188 | 218 | 232 | 254 | 288 | 304 | 149 | 108 |
| Information and communication | 332 | 383 | 340 | 424 | 460 | 510 | 578 | 591 |
| Financial and insurance activities | 1,651 | 1,794 | 1,877 | 1,908 | 2,022 | 2,046 | 2,042 | 2,034 |
| Real estate activities | 1,202 | 1,189 | 1,642 | 1,884 | 1,537 | 1,569 | 1,457 | 1,823 |
| Professional, scientific and technical activities | 36 | 34 | 35 | 32 | 35 | 38 | 40 | 33 |
| Administrative and support service activities | 42 | 41 | 42 | 53 | 50 | 56 | 49 | 45 |
| Public administration and defence; compulsory social security | 5,910 | 7,768 | 8,080 | 8,358 | 8,848 | 9,149 | 9,388 | 9,172 |
| Education | 6,757 | 6,601 | 6,706 | 6,481 | 7,359 | 7,686 | 8,012 | 8,183 |
| Human health and social work activities | 1,067 | 1,116 | 1,197 | 1,255 | 1,446 | 1,456 | 1,599 | 1,835 |
| Arts, entertainment and recreation | 26 | 26 | 32 | 38 | 45 | 53 | 48 | 55 |
| Other service activities | 433 | 446 | 457 | 476 | 523 | 520 | 452 | 446 |
| Gross provincial product (GPP) | 48,996 | 49,239 | 54,347 | 46,177 | 48,361 | 49,965 | 48,467 | 50,600 |
| GPP Per capita (Baht) | 78,068 | 77,869 | 85,594 | 72,266 | 75,404 | 77,635 | 75,062 | 78,131 |
| Population (1,000 persons) | 628 | 632 | 635 | 639 | 641 | 644 | 646 | 648 |

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

0314 - PATTANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 15,336 | 13,337 | 13,113 | 8,487 | 9,840 | 9,587 | 8,226 | 8,363 |
| Agriculture, forestry and fishing | 15,336 | 13,337 | 13,113 | 8,487 | 9,840 | 9,587 | 8,226 | 8,363 |
| Non-Agriculture | 20,254 | 21,309 | 23,018 | 20,468 | 21,042 | 21,612 | 21,293 | 21,777 |
| Industrial | 4,274 | 4,197 | 4,963 | 3,234 | 2,999 | 2,754 | 2,477 | 2,563 |
| Mining and quarrying | 20 | 24 | 25 | 23 | 28 | 29 | 30 | 22 |
| Manufacturing | 3,749 | 3,680 | 4,407 | 2,748 | 2,514 | 2,271 | 1,982 | 1,987 |
| Electricity, gas, steam and air conditioning supply | 484 | 472 | 495 | 489 | 496 | 517 | 546 | 708 |
| Water supply; sewerage, waste management and remediation activities | 40 | 38 | 36 | 40 | 41 | 40 | 50 | 47 |
| Services | 16,002 | 17,133 | 18,068 | 17,290 | 18,121 | 18,944 | 18,899 | 19,297 |
| Construction | 1,087 | 1,142 | 1,316 | 1,187 | 1,285 | 1,510 | 1,524 | 1,705 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,742 | 2,927 | 3,314 | 2,641 | 2,719 | 3,029 | 2,752 | 2,696 |
| Transportation and storage | 468 | 454 | 506 | 612 | 706 | 768 | 935 | 1,205 |
| Accommodation and food service activities | 181 | 200 | 197 | 201 | 215 | 221 | 150 | 130 |
| Information and communication | 445 | 518 | 457 | 548 | 607 | 678 | 772 | 795 |
| Financial and insurance activities | 1,027 | 1,112 | 1,155 | 1,178 | 1,231 | 1,239 | 1,277 | 1,295 |
| Real estate activities | 1,305 | 1,277 | 1,770 | 2,032 | 1,650 | 1,674 | 1,538 | 1,922 |
| Professional, scientific and technical activities | 29 | 28 | 29 | 26 | 28 | 30 | 32 | 26 |
| Administrative and support service activities | 27 | 26 | 27 | 33 | 32 | 35 | 31 | 27 |
| Public administration and defence; compulsory social security | 3,696 | 4,674 | 4,669 | 4,679 | 4,820 | 4,871 | 4,907 | 4,684 |
| Education | 3,861 | 3,620 | 3,583 | 3,389 | 3,769 | 3,866 | 3,984 | 4,005 |
| Human health and social work activities | 678 | 686 | 709 | 720 | 806 | 794 | 858 | 962 |
| Arts, entertainment and recreation | 18 | 19 | 26 | 30 | 35 | 42 | 37 | 43 |
| Other service activities | 312 | 322 | 329 | 341 | 370 | 364 | 319 | 310 |
| Gross provincial product (CVMs) | 36,153 | 35,653 | 37,436 | 30,546 | 32,408 | 32,854 | 31,345 | 32,014 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|------------------|----------------|------------------|
| Agriculture | 16,014 | 15,102 | 17,168 | 19,047 | 19,067 | 18,706 | 17,986 | 19,188 |
| Agriculture, forestry and fishing | 16,014 | 15,102 | 17,168 | 19,047 | 19,067 | 18,706 | 17,986 | 19,188 |
| Non-Agriculture | 716,907 | 778,946 | 880,284 | 927,968 | 975,763 | 1,009,037 | 875,295 | 990,175 |
| Industrial | 429,432 | 466,613 | 525,742 | 546,348 | 559,835 | 565,510 | 505,191 | 605,204 |
| Mining and quarrying | 2,906 | 3,165 | 3,997 | 3,371 | 3,325 | 3,842 | 3,542 | 3,399 |
| Manufacturing | 368,385 | 396,615 | 460,809 | 484,827 | 522,088 | 523,286 | 465,927 | 559,670 |
| Electricity, gas, steam and air conditioning supply | 54,274 | 62,484 | 56,571 | 53,905 | 29,943 | 33,789 | 31,160 | 36,925 |
| Water supply; sewerage, waste management and remediation activities | 3,866 | 4,349 | 4,365 | 4,245 | 4,479 | 4,593 | 4,562 | 5,210 |
| Services | 287,475 | 312,333 | 354,541 | 381,619 | 415,928 | 443,527 | 370,104 | 384,971 |
| Construction | 20,745 | 22,250 | 22,779 | 17,851 | 17,625 | 20,673 | 17,898 | 18,884 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 71,973 | 78,335 | 90,202 | 101,173 | 111,620 | 116,760 | 108,387 | 121,687 |
| Transportation and storage | 45,861 | 53,461 | 57,496 | 60,217 | 66,031 | 67,146 | 63,966 | 67,579 |
| Accommodation and food service activities | 30,136 | 38,149 | 59,274 | 69,532 | 78,544 | 90,196 | 39,108 | 29,035 |
| Information and communication | 3,950 | 4,401 | 3,906 | 4,491 | 5,288 | 5,344 | 6,177 | 6,361 |
| Financial and insurance activities | 22,643 | 24,715 | 27,053 | 27,939 | 29,465 | 31,379 | 30,448 | 31,790 |
| Real estate activities | 14,373 | 12,461 | 13,345 | 13,913 | 16,492 | 18,535 | 15,215 | 16,363 |
| Professional, scientific and technical activities | 5,406 | 3,004 | 2,798 | 3,173 | 3,369 | 3,212 | 2,935 | 3,683 |
| Administrative and support service activities | 11,379 | 12,540 | 12,952 | 13,739 | 14,037 | 14,206 | 10,172 | 10,543 |
| Public administration and defence; compulsory social security | 36,719 | 33,579 | 35,040 | 36,865 | 39,501 | 41,024 | 41,375 | 42,517 |
| Education | 8,500 | 11,329 | 11,616 | 12,708 | 12,105 | 12,020 | 12,716 | 13,280 |
| Human health and social work activities | 9,086 | 9,523 | 10,072 | 10,801 | 11,699 | 12,765 | 12,805 | 14,202 |
| Arts, entertainment and recreation | 1,154 | 2,828 | 1,937 | 2,094 | 1,719 | 1,838 | 1,065 | 826 |
| Other service activities | 5,551 | 5,758 | 6,071 | 7,123 | 8,432 | 8,430 | 7,837 | 8,220 |
| Gross provincial product (GPP) | 732,921 | 794,048 | 897,452 | 947,015 | 994,830 | 1,027,743 | 893,282 | 1,009,363 |
| GPP Per capita (Baht) | 437,489 | 465,557 | 517,288 | 531,453 | 546,943 | 553,957 | 472,368 | 524,002 |
| Population (1,000 persons) | 1,675 | 1,706 | 1,735 | 1,782 | 1,819 | 1,855 | 1,891 | 1,926 |

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

0401 - CHON BURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 10,612 | 10,204 | 11,077 | 12,541 | 13,140 | 12,383 | 11,478 | 11,671 |
| Agriculture, forestry and fishing | 10,612 | 10,204 | 11,077 | 12,541 | 13,140 | 12,383 | 11,478 | 11,671 |
| Non-Agriculture | 498,925 | 522,150 | 554,030 | 565,276 | 576,828 | 589,970 | 549,984 | 588,624 |
| Industrial | 288,249 | 300,517 | 311,617 | 311,576 | 308,039 | 308,095 | 303,061 | 332,861 |
| Mining and quarrying | 2,088 | 2,084 | 2,117 | 1,765 | 1,750 | 1,951 | 1,781 | 1,658 |
| Manufacturing | 243,733 | 251,483 | 268,981 | 270,971 | 281,955 | 280,784 | 277,322 | 302,830 |
| Electricity, gas, steam and air conditioning supply | 40,820 | 45,265 | 37,519 | 35,743 | 18,377 | 19,438 | 18,044 | 21,791 |
| Water supply; sewerage, waste management and remediation activities | 2,196 | 2,570 | 2,736 | 2,651 | 2,879 | 2,981 | 2,961 | 3,347 |
| Services | 211,811 | 222,932 | 244,577 | 256,950 | 273,896 | 288,468 | 249,999 | 257,982 |
| Construction | 14,360 | 15,895 | 16,667 | 12,860 | 12,494 | 14,557 | 12,683 | 13,179 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 49,441 | 52,133 | 57,055 | 61,881 | 66,517 | 68,835 | 64,218 | 72,901 |
| Transportation and storage | 37,354 | 40,041 | 41,577 | 43,591 | 47,798 | 48,839 | 52,999 | 54,000 |
| Accommodation and food service activities | 26,795 | 32,328 | 47,148 | 52,134 | 56,227 | 62,304 | 30,058 | 22,591 |
| Information and communication | 4,984 | 5,615 | 4,955 | 5,546 | 6,637 | 6,733 | 7,796 | 8,044 |
| Financial and insurance activities | 13,713 | 14,977 | 16,200 | 17,036 | 17,654 | 19,000 | 19,293 | 20,106 |
| Real estate activities | 14,422 | 12,421 | 13,376 | 13,975 | 16,469 | 18,396 | 14,965 | 16,040 |
| Professional, scientific and technical activities | 3,940 | 2,212 | 2,064 | 2,308 | 2,426 | 2,308 | 2,116 | 2,582 |
| Administrative and support service activities | 7,843 | 8,742 | 9,029 | 9,435 | 9,531 | 9,587 | 6,860 | 6,887 |
| Public administration and defence; compulsory social security | 22,961 | 20,204 | 20,249 | 20,638 | 21,519 | 21,839 | 21,626 | 21,712 |
| Education | 5,022 | 6,374 | 6,335 | 6,762 | 6,296 | 6,133 | 6,397 | 6,576 |
| Human health and social work activities | 6,833 | 6,927 | 7,069 | 7,389 | 7,836 | 8,400 | 8,301 | 9,024 |
| Arts, entertainment and recreation | 1,172 | 2,853 | 1,979 | 2,152 | 1,782 | 1,919 | 1,104 | 857 |
| Other service activities | 4,228 | 4,419 | 4,652 | 5,423 | 6,298 | 6,287 | 5,955 | 6,195 |
| Gross provincial product (CVMs) | 509,968 | 532,759 | 565,535 | 578,224 | 590,360 | 602,900 | 561,980 | 600,858 |

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0402 - CHACHOENGSAO

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 19,829 | 18,450 | 18,205 | 18,879 | 19,119 | 19,530 | 18,900 | 19,656 |
| Agriculture, forestry and fishing | 19,829 | 18,450 | 18,205 | 18,879 | 19,119 | 19,530 | 18,900 | 19,656 |
| Non-Agriculture | 304,298 | 299,140 | 323,290 | 324,047 | 371,827 | 368,944 | 322,507 | 380,728 |
| Industrial | 229,217 | 220,418 | 239,838 | 237,187 | 275,648 | 269,177 | 235,417 | 281,133 |
| Mining and quarrying | 332 | 357 | 490 | 524 | 474 | 556 | 515 | 492 |
| Manufacturing | 220,243 | 211,199 | 230,411 | 226,317 | 263,268 | 255,396 | 222,103 | 267,082 |
| Electricity, gas, steam and air conditioning supply | 6,641 | 6,738 | 6,756 | 7,988 | 9,505 | 10,457 | 9,744 | 9,550 |
| Water supply; sewerage, waste management and remediation activities | 2,001 | 2,124 | 2,182 | 2,357 | 2,401 | 2,768 | 3,055 | 4,009 |
| Services | 75,081 | 78,721 | 83,452 | 86,860 | 96,179 | 99,767 | 87,090 | 99,595 |
| Construction | 5,784 | 6,236 | 5,558 | 6,174 | 6,229 | 6,164 | 5,562 | 6,103 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 32,837 | 34,895 | 38,385 | 40,805 | 47,789 | 48,432 | 40,090 | 49,322 |
| Transportation and storage | 11,115 | 11,058 | 12,109 | 11,249 | 12,182 | 12,965 | 9,077 | 9,274 |
| Accommodation and food service activities | 296 | 303 | 316 | 345 | 390 | 417 | 387 | 364 |
| Information and communication | 1,561 | 1,800 | 2,090 | 1,869 | 1,999 | 2,388 | 2,213 | 2,210 |
| Financial and insurance activities | 4,871 | 5,416 | 5,879 | 6,177 | 6,522 | 6,723 | 6,658 | 6,802 |
| Real estate activities | 3,460 | 4,008 | 3,599 | 3,756 | 4,043 | 4,809 | 5,129 | 6,219 |
| Professional, scientific and technical activities | 304 | 313 | 325 | 380 | 348 | 450 | 670 | 1,313 |
| Administrative and support service activities | 1,275 | 1,183 | 1,204 | 1,420 | 1,385 | 1,653 | 1,636 | 1,630 |
| Public administration and defence; compulsory social security | 3,372 | 3,360 | 3,517 | 3,798 | 4,285 | 4,434 | 4,489 | 4,692 |
| Education | 6,561 | 6,193 | 6,274 | 6,471 | 6,192 | 6,153 | 6,163 | 6,395 |
| Human health and social work activities | 2,209 | 2,252 | 2,397 | 2,570 | 2,826 | 3,229 | 3,384 | 3,599 |
| Arts, entertainment and recreation | 225 | 227 | 284 | 299 | 328 | 370 | 312 | 343 |
| Other service activities | 1,212 | 1,477 | 1,512 | 1,547 | 1,662 | 1,579 | 1,321 | 1,329 |
| Gross provincial product (GPP) | 324,127 | 317,590 | 341,495 | 342,926 | 390,945 | 388,474 | 341,407 | 400,385 |
| GPP Per capita (Baht) | 422,055 | 406,548 | 431,065 | 425,315 | 474,814 | 462,208 | 398,097 | 457,736 |
| Population (1,000 persons) | 768 | 781 | 792 | 806 | 823 | 840 | 858 | 875 |

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

0402 - CHACHOENGSAO

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 11,381 | 10,923 | 10,696 | 11,554 | 11,664 | 11,437 | 10,891 | 11,274 |
| Agriculture, forestry and fishing | 11,381 | 10,923 | 10,696 | 11,554 | 11,664 | 11,437 | 10,891 | 11,274 |
| Non-Agriculture | 237,179 | 230,901 | 245,118 | 240,741 | 271,483 | 267,629 | 234,327 | 273,300 |
| Industrial | 188,583 | 180,294 | 194,699 | 188,691 | 215,700 | 209,449 | 183,254 | 215,408 |
| Mining and quarrying | 220 | 220 | 263 | 277 | 252 | 286 | 262 | 242 |
| Manufacturing | 181,269 | 172,625 | 186,631 | 179,681 | 205,352 | 198,450 | 172,794 | 204,506 |
| Electricity, gas, steam and air conditioning supply | 6,062 | 6,270 | 6,394 | 7,346 | 8,722 | 9,108 | 8,396 | 8,133 |
| Water supply; sewerage, waste management and remediation activities | 1,119 | 1,231 | 1,388 | 1,482 | 1,588 | 1,837 | 1,980 | 2,557 |
| Services | 50,184 | 51,535 | 52,064 | 53,079 | 57,619 | 59,242 | 51,972 | 59,331 |
| Construction | 3,990 | 4,447 | 4,060 | 4,439 | 4,407 | 4,332 | 3,922 | 4,236 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 20,603 | 21,173 | 22,150 | 22,790 | 26,007 | 26,065 | 21,701 | 26,957 |
| Transportation and storage | 6,298 | 6,174 | 5,791 | 5,359 | 5,737 | 6,126 | 4,353 | 4,349 |
| Accommodation and food service activities | 262 | 256 | 250 | 257 | 277 | 286 | 306 | 297 |
| Information and communication | 1,842 | 2,134 | 2,483 | 2,204 | 2,398 | 2,862 | 2,652 | 2,651 |
| Financial and insurance activities | 3,072 | 3,415 | 3,671 | 3,910 | 4,089 | 4,214 | 4,323 | 4,455 |
| Real estate activities | 3,631 | 4,165 | 3,759 | 3,929 | 4,207 | 4,973 | 5,252 | 6,354 |
| Professional, scientific and technical activities | 221 | 230 | 239 | 275 | 250 | 322 | 482 | 917 |
| Administrative and support service activities | 914 | 858 | 874 | 1,016 | 980 | 1,163 | 1,155 | 1,115 |
| Public administration and defence; compulsory social security | 2,109 | 2,022 | 2,032 | 2,126 | 2,334 | 2,361 | 2,346 | 2,396 |
| Education | 3,630 | 3,259 | 3,205 | 3,221 | 3,013 | 2,934 | 2,892 | 2,943 |
| Human health and social work activities | 1,589 | 1,571 | 1,615 | 1,687 | 1,814 | 2,036 | 2,104 | 2,191 |
| Arts, entertainment and recreation | 173 | 178 | 232 | 245 | 269 | 304 | 255 | 279 |
| Other service activities | 877 | 1,074 | 1,100 | 1,119 | 1,182 | 1,120 | 950 | 945 |
| Gross provincial product (CVMs) | 247,978 | 241,205 | 254,902 | 251,683 | 282,186 | 278,107 | 244,573 | 283,475 |

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0403 - RAYONG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|------------------|------------------|------------------|----------------|----------------|
| Agriculture | 21,059 | 17,849 | 19,701 | 26,228 | 22,626 | 26,119 | 27,526 | 25,883 |
| Agriculture, forestry and fishing | 21,059 | 17,849 | 19,701 | 26,228 | 22,626 | 26,119 | 27,526 | 25,883 |
| Non-Agriculture | 848,268 | 824,797 | 855,797 | 943,839 | 1,016,333 | 986,780 | 827,525 | 929,236 |
| Industrial | 734,344 | 701,483 | 721,038 | 795,587 | 855,138 | 819,540 | 670,951 | 756,007 |
| Mining and quarrying | 345,208 | 281,945 | 248,711 | 255,654 | 281,803 | 272,401 | 196,555 | 217,352 |
| Manufacturing | 337,416 | 371,984 | 413,450 | 464,174 | 469,539 | 451,112 | 397,284 | 465,160 |
| Electricity, gas, steam and air conditioning supply | 49,540 | 45,242 | 56,519 | 73,341 | 100,658 | 89,976 | 69,853 | 65,627 |
| Water supply; sewerage, waste management and remediation activities | 2,180 | 2,313 | 2,358 | 2,417 | 3,138 | 6,051 | 7,259 | 7,868 |
| Services | 113,924 | 123,314 | 134,758 | 148,252 | 161,195 | 167,240 | 156,574 | 173,229 |
| Construction | 5,786 | 7,820 | 7,613 | 6,931 | 7,578 | 8,441 | 9,844 | 10,465 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 54,498 | 60,101 | 66,337 | 76,555 | 81,305 | 83,553 | 74,688 | 86,388 |
| Transportation and storage | 14,950 | 14,674 | 17,842 | 19,066 | 22,771 | 23,093 | 21,335 | 23,239 |
| Accommodation and food service activities | 2,565 | 2,945 | 3,208 | 3,582 | 4,046 | 4,437 | 2,984 | 2,791 |
| Information and communication | 1,268 | 1,535 | 1,477 | 1,686 | 1,946 | 1,968 | 2,162 | 2,994 |
| Financial and insurance activities | 9,836 | 10,423 | 10,904 | 11,471 | 12,067 | 12,945 | 12,986 | 13,829 |
| Real estate activities | 4,777 | 5,309 | 5,393 | 5,989 | 6,403 | 7,247 | 7,766 | 8,058 |
| Professional, scientific and technical activities | 1,114 | 1,157 | 1,166 | 1,087 | 865 | 1,175 | 1,046 | 1,163 |
| Administrative and support service activities | 3,080 | 3,478 | 3,961 | 4,351 | 5,219 | 4,914 | 4,003 | 4,358 |
| Public administration and defence; compulsory social security | 7,183 | 7,126 | 7,755 | 8,039 | 9,063 | 8,646 | 9,038 | 9,050 |
| Education | 3,730 | 3,602 | 3,588 | 3,693 | 3,569 | 3,606 | 3,600 | 3,613 |
| Human health and social work activities | 2,610 | 2,735 | 2,923 | 3,092 | 3,614 | 3,829 | 3,999 | 4,352 |
| Arts, entertainment and recreation | 461 | 275 | 337 | 425 | 457 | 572 | 391 | 410 |
| Other service activities | 2,066 | 2,134 | 2,255 | 2,284 | 2,291 | 2,814 | 2,734 | 2,519 |
| Gross provincial product (GPP) | 869,327 | 842,646 | 875,498 | 970,067 | 1,038,959 | 1,012,899 | 855,051 | 955,119 |
| GPP Per capita (Baht) | 981,533 | 934,137 | 950,319 | 1,017,235 | 1,060,571 | 1,007,570 | 829,657 | 904,857 |
| Population (1,000 persons) | 886 | 902 | 921 | 954 | 980 | 1,005 | 1,031 | 1,056 |

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

0403 - RAYONG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 12,317 | 10,442 | 10,347 | 12,101 | 10,868 | 11,131 | 11,037 | 10,460 |
| Agriculture, forestry and fishing | 12,317 | 10,442 | 10,347 | 12,101 | 10,868 | 11,131 | 11,037 | 10,460 |
| Non-Agriculture | 449,647 | 467,624 | 483,381 | 510,185 | 510,908 | 508,508 | 479,364 | 487,317 |
| Industrial | 374,391 | 388,377 | 400,827 | 421,356 | 417,089 | 412,083 | 387,823 | 386,920 |
| Mining and quarrying | 153,843 | 155,486 | 158,683 | 157,826 | 151,871 | 152,743 | 132,783 | 124,005 |
| Manufacturing | 186,174 | 198,445 | 204,391 | 218,941 | 211,479 | 203,965 | 201,081 | 209,547 |
| Electricity, gas, steam and air conditioning supply | 34,157 | 35,048 | 39,129 | 45,227 | 55,439 | 56,432 | 51,756 | 47,664 |
| Water supply; sewerage, waste management and remediation activities | 1,217 | 1,337 | 1,497 | 1,516 | 2,050 | 4,009 | 4,793 | 4,943 |
| Services | 76,455 | 80,806 | 84,282 | 90,865 | 96,623 | 99,913 | 94,950 | 104,223 |
| Construction | 3,915 | 5,474 | 5,459 | 4,893 | 5,264 | 5,828 | 6,876 | 7,233 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 35,080 | 37,261 | 39,164 | 43,735 | 45,295 | 46,076 | 41,464 | 48,299 |
| Transportation and storage | 9,616 | 9,231 | 9,726 | 10,508 | 12,230 | 12,843 | 12,581 | 12,973 |
| Accommodation and food service activities | 2,231 | 2,446 | 2,510 | 2,653 | 2,869 | 3,030 | 2,197 | 2,042 |
| Information and communication | 1,716 | 2,098 | 2,006 | 2,213 | 2,603 | 2,646 | 2,922 | 4,067 |
| Financial and insurance activities | 6,235 | 6,600 | 6,833 | 7,289 | 7,567 | 8,178 | 8,528 | 9,048 |
| Real estate activities | 4,830 | 5,326 | 5,440 | 6,053 | 6,435 | 7,237 | 7,682 | 7,947 |
| Professional, scientific and technical activities | 852 | 894 | 903 | 830 | 654 | 886 | 791 | 857 |
| Administrative and support service activities | 2,135 | 2,438 | 2,779 | 3,008 | 3,569 | 3,342 | 2,728 | 2,877 |
| Public administration and defence; compulsory social security | 4,492 | 4,288 | 4,482 | 4,501 | 4,937 | 4,603 | 4,724 | 4,622 |
| Education | 2,120 | 1,950 | 1,883 | 1,890 | 1,786 | 1,770 | 1,744 | 1,723 |
| Human health and social work activities | 1,910 | 1,936 | 1,996 | 2,056 | 2,353 | 2,449 | 2,519 | 2,685 |
| Arts, entertainment and recreation | 358 | 221 | 285 | 359 | 384 | 483 | 328 | 343 |
| Other service activities | 1,534 | 1,589 | 1,676 | 1,688 | 1,665 | 2,035 | 2,001 | 1,824 |
| Gross provincial product (CVMs) | 461,274 | 477,569 | 493,228 | 521,844 | 521,125 | 519,005 | 489,914 | 496,956 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 17,932 | 16,918 | 15,799 | 21,234 | 17,193 | 19,016 | 21,249 | 19,127 |
| Agriculture, forestry and fishing | 17,932 | 16,918 | 15,799 | 21,234 | 17,193 | 19,016 | 21,249 | 19,127 |
| Non-Agriculture | 18,780 | 19,952 | 21,141 | 23,934 | 23,760 | 25,189 | 25,654 | 24,900 |
| Industrial | 2,270 | 2,392 | 2,583 | 3,420 | 3,475 | 4,156 | 5,446 | 5,350 |
| Mining and quarrying | 38 | 69 | 133 | 142 | 171 | 204 | 195 | 210 |
| Manufacturing | 1,568 | 1,667 | 1,755 | 2,542 | 2,626 | 3,203 | 4,361 | 4,319 |
| Electricity, gas, steam and air conditioning supply | 577 | 549 | 573 | 594 | 537 | 573 | 594 | 578 |
| Water supply; sewerage, waste management and remediation activities | 87 | 107 | 123 | 142 | 140 | 175 | 296 | 242 |
| Services | 16,510 | 17,560 | 18,557 | 20,513 | 20,286 | 21,033 | 20,207 | 19,550 |
| Construction | 1,153 | 1,317 | 1,457 | 1,355 | 1,394 | 1,447 | 1,557 | 1,477 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,528 | 4,930 | 5,108 | 6,426 | 5,494 | 6,122 | 6,803 | 5,787 |
| Transportation and storage | 2,759 | 2,748 | 2,766 | 2,746 | 2,701 | 2,387 | 2,296 | 3,035 |
| Accommodation and food service activities | 1,748 | 2,017 | 2,237 | 2,493 | 2,826 | 3,147 | 1,821 | 1,423 |
| Information and communication | 199 | 223 | 203 | 238 | 259 | 342 | 308 | 326 |
| Financial and insurance activities | 1,354 | 1,439 | 1,594 | 1,648 | 1,735 | 1,757 | 1,754 | 1,721 |
| Real estate activities | 865 | 879 | 1,029 | 1,212 | 1,245 | 1,098 | 1,210 | 1,243 |
| Professional, scientific and technical activities | 20 | 21 | 24 | 25 | 27 | 26 | 26 | 14 |
| Administrative and support service activities | 235 | 251 | 257 | 302 | 348 | 375 | 134 | 66 |
| Public administration and defence; compulsory social security | 976 | 1,082 | 1,123 | 1,180 | 1,261 | 1,320 | 1,348 | 1,382 |
| Education | 1,466 | 1,386 | 1,412 | 1,444 | 1,381 | 1,352 | 1,348 | 1,372 |
| Human health and social work activities | 973 | 1,021 | 1,083 | 1,171 | 1,292 | 1,324 | 1,328 | 1,401 |
| Arts, entertainment and recreation | 44 | 46 | 57 | 69 | 90 | 133 | 97 | 91 |
| Other service activities | 189 | 198 | 205 | 202 | 235 | 202 | 178 | 212 |
| Gross provincial product (GPP) | 36,712 | 36,870 | 36,939 | 45,168 | 40,953 | 44,205 | 46,903 | 44,027 |
| GPP Per capita (Baht) | 142,894 | 142,150 | 141,065 | 170,855 | 153,444 | 163,904 | 172,155 | 160,025 |
| Population (1,000 persons) | 257 | 259 | 262 | 264 | 267 | 270 | 272 | 275 |

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

0404 - TRAT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 12,358 | 11,384 | 9,250 | 11,399 | 9,761 | 10,271 | 10,814 | 9,927 |
| Agriculture, forestry and fishing | 12,358 | 11,384 | 9,250 | 11,399 | 9,761 | 10,271 | 10,814 | 9,927 |
| Non-Agriculture | 12,339 | 12,779 | 13,152 | 14,591 | 14,347 | 14,910 | 15,438 | 14,938 |
| Industrial | 1,213 | 1,235 | 1,321 | 1,699 | 1,737 | 2,047 | 2,612 | 2,448 |
| Mining and quarrying | 27 | 44 | 83 | 86 | 105 | 119 | 110 | 114 |
| Manufacturing | 676 | 678 | 701 | 979 | 994 | 1,194 | 1,582 | 1,496 |
| Electricity, gas, steam and air conditioning supply | 521 | 507 | 541 | 554 | 561 | 594 | 584 | 535 |
| Water supply; sewerage, waste management and remediation activities | 44 | 57 | 65 | 77 | 77 | 97 | 169 | 133 |
| Services | 11,105 | 11,528 | 11,801 | 12,803 | 12,505 | 12,698 | 12,543 | 12,240 |
| Construction | 782 | 928 | 1,052 | 963 | 975 | 1,006 | 1,091 | 1,020 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,417 | 2,591 | 2,528 | 3,156 | 2,716 | 2,938 | 3,275 | 2,807 |
| Transportation and storage | 2,107 | 1,987 | 1,980 | 1,938 | 1,906 | 1,642 | 1,553 | 2,036 |
| Accommodation and food service activities | 1,666 | 1,825 | 1,875 | 1,948 | 2,090 | 2,269 | 1,749 | 1,590 |
| Information and communication | 281 | 319 | 287 | 322 | 359 | 479 | 433 | 463 |
| Financial and insurance activities | 887 | 945 | 1,040 | 1,089 | 1,137 | 1,142 | 1,169 | 1,167 |
| Real estate activities | 917 | 921 | 1,083 | 1,278 | 1,305 | 1,144 | 1,249 | 1,281 |
| Professional, scientific and technical activities | 20 | 21 | 24 | 25 | 26 | 25 | 26 | 13 |
| Administrative and support service activities | 144 | 156 | 159 | 184 | 209 | 224 | 80 | 38 |
| Public administration and defence; compulsory social security | 610 | 651 | 649 | 661 | 687 | 703 | 704 | 706 |
| Education | 803 | 722 | 714 | 712 | 665 | 638 | 626 | 625 |
| Human health and social work activities | 701 | 711 | 728 | 766 | 826 | 831 | 821 | 848 |
| Arts, entertainment and recreation | 33 | 35 | 47 | 56 | 73 | 109 | 78 | 73 |
| Other service activities | 134 | 137 | 141 | 138 | 157 | 133 | 117 | 140 |
| Gross provincial product (CVMs) | 24,820 | 24,316 | 22,610 | 26,272 | 24,264 | 25,349 | 26,437 | 24,986 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 60,260 | 59,221 | 56,703 | 74,734 | 63,255 | 71,572 | 79,664 | 74,460 |
| Agriculture, forestry and fishing | 60,260 | 59,221 | 56,703 | 74,734 | 63,255 | 71,572 | 79,664 | 74,460 |
| Non-Agriculture | 40,814 | 44,891 | 49,255 | 56,404 | 54,137 | 60,062 | 63,478 | 63,139 |
| Industrial | 6,589 | 6,843 | 7,496 | 9,073 | 8,087 | 8,236 | 8,948 | 9,605 |
| Mining and quarrying | 213 | 230 | 357 | 240 | 256 | 206 | 331 | 377 |
| Manufacturing | 4,934 | 5,204 | 5,669 | 7,326 | 6,408 | 6,430 | 6,936 | 7,517 |
| Electricity, gas, steam and air conditioning supply | 1,223 | 1,186 | 1,241 | 1,274 | 1,196 | 1,376 | 1,433 | 1,448 |
| Water supply; sewerage, waste management and remediation activities | 219 | 224 | 229 | 233 | 227 | 224 | 249 | 263 |
| Services | 34,225 | 38,048 | 41,759 | 47,331 | 46,049 | 51,826 | 54,529 | 53,534 |
| Construction | 2,414 | 3,078 | 3,753 | 3,270 | 3,493 | 4,132 | 3,499 | 3,541 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 13,720 | 15,427 | 16,581 | 20,970 | 18,159 | 21,796 | 24,528 | 23,014 |
| Transportation and storage | 1,286 | 1,474 | 1,797 | 2,214 | 2,219 | 2,361 | 2,315 | 2,585 |
| Accommodation and food service activities | 587 | 678 | 740 | 999 | 1,131 | 1,314 | 929 | 642 |
| Information and communication | 510 | 611 | 591 | 663 | 732 | 862 | 879 | 901 |
| Financial and insurance activities | 4,109 | 4,473 | 5,133 | 5,411 | 5,769 | 5,951 | 6,177 | 5,962 |
| Real estate activities | 2,084 | 2,162 | 2,539 | 2,540 | 2,697 | 2,870 | 3,479 | 3,576 |
| Professional, scientific and technical activities | 70 | 88 | 135 | 156 | 190 | 209 | 211 | 175 |
| Administrative and support service activities | 273 | 315 | 343 | 365 | 425 | 621 | 703 | 956 |
| Public administration and defence; compulsory social security | 2,103 | 2,483 | 2,607 | 2,796 | 2,964 | 3,101 | 3,087 | 3,241 |
| Education | 4,268 | 4,361 | 4,423 | 4,632 | 4,717 | 4,804 | 4,863 | 4,979 |
| Human health and social work activities | 2,202 | 2,273 | 2,418 | 2,579 | 2,766 | 2,942 | 3,021 | 3,164 |
| Arts, entertainment and recreation | 151 | 149 | 188 | 225 | 261 | 309 | 278 | 318 |
| Other service activities | 449 | 476 | 510 | 511 | 527 | 553 | 560 | 480 |
| Gross provincial product (GPP) | 101,074 | 104,111 | 105,958 | 131,138 | 117,392 | 131,634 | 143,142 | 137,599 |
| GPP Per capita (Baht) | 195,194 | 197,808 | 198,059 | 241,159 | 212,390 | 236,350 | 255,057 | 243,317 |
| Population (1,000 persons) | 518 | 526 | 535 | 544 | 553 | 557 | 561 | 566 |

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

0405 - CHANTHABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 26,648 | 24,708 | 21,638 | 26,123 | 21,494 | 22,270 | 23,583 | 23,600 |
| Agriculture, forestry and fishing | 26,648 | 24,708 | 21,638 | 26,123 | 21,494 | 22,270 | 23,583 | 23,600 |
| Non-Agriculture | 26,084 | 28,079 | 29,807 | 33,741 | 32,464 | 35,180 | 36,970 | 36,132 |
| Industrial | 4,436 | 4,473 | 4,727 | 5,610 | 5,153 | 5,049 | 5,085 | 4,869 |
| Mining and quarrying | 156 | 153 | 189 | 126 | 135 | 104 | 165 | 183 |
| Manufacturing | 3,193 | 3,228 | 3,380 | 4,270 | 3,806 | 3,647 | 3,592 | 3,409 |
| Electricity, gas, steam and air conditioning supply | 1,105 | 1,093 | 1,171 | 1,189 | 1,231 | 1,396 | 1,386 | 1,326 |
| Water supply; sewerage, waste management and remediation activities | 111 | 120 | 123 | 127 | 124 | 125 | 150 | 151 |
| Services | 21,615 | 23,552 | 25,021 | 28,076 | 27,248 | 30,025 | 31,762 | 31,145 |
| Construction | 1,640 | 2,174 | 2,716 | 2,329 | 2,449 | 2,885 | 2,463 | 2,455 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,121 | 7,859 | 7,933 | 9,985 | 8,778 | 10,217 | 11,541 | 10,870 |
| Transportation and storage | 931 | 948 | 1,125 | 1,382 | 1,393 | 1,443 | 1,406 | 1,562 |
| Accommodation and food service activities | 551 | 605 | 614 | 777 | 835 | 941 | 842 | 641 |
| Information and communication | 626 | 759 | 728 | 781 | 886 | 1,050 | 1,076 | 1,113 |
| Financial and insurance activities | 2,627 | 2,858 | 3,262 | 3,477 | 3,685 | 3,761 | 3,999 | 3,935 |
| Real estate activities | 2,222 | 2,280 | 2,691 | 2,695 | 2,847 | 3,012 | 3,615 | 3,709 |
| Professional, scientific and technical activities | 52 | 67 | 103 | 117 | 141 | 155 | 157 | 127 |
| Administrative and support service activities | 171 | 199 | 217 | 228 | 262 | 381 | 429 | 566 |
| Public administration and defence; compulsory social security | 1,315 | 1,494 | 1,507 | 1,565 | 1,615 | 1,651 | 1,614 | 1,655 |
| Education | 2,381 | 2,314 | 2,278 | 2,325 | 2,315 | 2,311 | 2,301 | 2,312 |
| Human health and social work activities | 1,612 | 1,610 | 1,654 | 1,719 | 1,803 | 1,884 | 1,906 | 1,955 |
| Arts, entertainment and recreation | 107 | 111 | 151 | 179 | 206 | 245 | 219 | 249 |
| Other service activities | 318 | 331 | 353 | 351 | 357 | 369 | 375 | 320 |
| Gross provincial product (CVMs) | 54,023 | 53,348 | 50,992 | 59,777 | 52,768 | 55,829 | 58,915 | 58,347 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 6,130 | 5,459 | 5,213 | 5,473 | 6,214 | 6,741 | 6,844 | 6,171 |
| Agriculture, forestry and fishing | 6,130 | 5,459 | 5,213 | 5,473 | 6,214 | 6,741 | 6,844 | 6,171 |
| Non-Agriculture | 17,258 | 18,767 | 20,264 | 20,874 | 23,733 | 24,190 | 24,547 | 24,172 |
| Industrial | 3,232 | 3,333 | 3,632 | 3,713 | 3,766 | 3,682 | 3,750 | 3,625 |
| Mining and quarrying | 49 | 48 | 22 | 18 | 18 | 20 | 19 | 19 |
| Manufacturing | 2,491 | 2,601 | 2,906 | 2,938 | 3,054 | 2,928 | 2,935 | 2,777 |
| Electricity, gas, steam and air conditioning supply | 548 | 540 | 567 | 595 | 537 | 593 | 624 | 658 |
| Water supply; sewerage, waste management and remediation activities | 144 | 144 | 137 | 163 | 157 | 141 | 173 | 171 |
| Services | 14,027 | 15,434 | 16,632 | 17,160 | 19,966 | 20,509 | 20,797 | 20,547 |
| Construction | 1,281 | 2,044 | 2,553 | 2,198 | 2,175 | 2,240 | 2,443 | 2,443 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,171 | 2,397 | 2,704 | 2,866 | 3,252 | 3,462 | 3,555 | 3,148 |
| Transportation and storage | 650 | 739 | 803 | 877 | 909 | 1,010 | 908 | 924 |
| Accommodation and food service activities | 821 | 994 | 1,070 | 1,180 | 1,335 | 1,490 | 1,160 | 647 |
| Information and communication | 176 | 212 | 192 | 217 | 249 | 306 | 304 | 288 |
| Financial and insurance activities | 1,169 | 1,331 | 1,461 | 1,518 | 1,607 | 1,595 | 1,574 | 1,562 |
| Real estate activities | 975 | 1,006 | 1,008 | 1,192 | 1,154 | 1,148 | 1,306 | 1,448 |
| Professional, scientific and technical activities | 13 | 22 | 21 | 23 | 22 | 28 | 29 | 27 |
| Administrative and support service activities | 275 | 329 | 318 | 346 | 373 | 262 | 147 | 95 |
| Public administration and defence; compulsory social security | 2,933 | 2,907 | 2,982 | 3,114 | 3,325 | 3,470 | 3,417 | 3,584 |
| Education | 1,990 | 1,811 | 1,770 | 1,772 | 3,573 | 3,393 | 3,874 | 4,049 |
| Human health and social work activities | 1,216 | 1,276 | 1,359 | 1,442 | 1,570 | 1,659 | 1,652 | 1,810 |
| Arts, entertainment and recreation | 78 | 84 | 106 | 124 | 144 | 163 | 147 | 175 |
| Other service activities | 279 | 284 | 286 | 291 | 277 | 284 | 281 | 348 |
| Gross provincial product (GPP) | 23,388 | 24,226 | 25,477 | 26,347 | 29,947 | 30,932 | 31,391 | 30,342 |
| GPP Per capita (Baht) | 92,144 | 94,777 | 99,381 | 102,105 | 115,616 | 118,939 | 120,195 | 115,666 |
| Population (1,000 persons) | 254 | 256 | 256 | 258 | 259 | 260 | 261 | 262 |

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

0406 - NAKHON NAYOK

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 3,328 | 3,083 | 2,880 | 3,202 | 3,503 | 3,664 | 3,678 | 3,427 |
| Agriculture, forestry and fishing | 3,328 | 3,083 | 2,880 | 3,202 | 3,503 | 3,664 | 3,678 | 3,427 |
| Non-Agriculture | 11,645 | 12,409 | 13,069 | 13,202 | 14,781 | 14,840 | 15,119 | 14,806 |
| Industrial | 2,044 | 2,078 | 2,215 | 2,255 | 2,304 | 2,260 | 2,238 | 2,095 |
| Mining and quarrying | 34 | 31 | 14 | 11 | 11 | 12 | 10 | 10 |
| Manufacturing | 1,433 | 1,461 | 1,581 | 1,593 | 1,634 | 1,575 | 1,534 | 1,417 |
| Electricity, gas, steam and air conditioning supply | 495 | 498 | 535 | 555 | 562 | 614 | 613 | 609 |
| Water supply; sewerage, waste management and remediation activities | 71 | 75 | 71 | 86 | 84 | 77 | 100 | 94 |
| Services | 9,518 | 10,250 | 10,768 | 10,859 | 12,388 | 12,492 | 12,790 | 12,625 |
| Construction | 865 | 1,440 | 1,843 | 1,562 | 1,521 | 1,560 | 1,717 | 1,696 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,278 | 1,398 | 1,487 | 1,532 | 1,709 | 1,773 | 1,817 | 1,676 |
| Transportation and storage | 502 | 495 | 517 | 552 | 575 | 621 | 555 | 562 |
| Accommodation and food service activities | 769 | 884 | 886 | 914 | 982 | 1,064 | 1,045 | 632 |
| Information and communication | 237 | 288 | 258 | 282 | 330 | 407 | 407 | 388 |
| Financial and insurance activities | 766 | 870 | 950 | 1,002 | 1,053 | 1,037 | 1,050 | 1,067 |
| Real estate activities | 1,020 | 1,043 | 1,050 | 1,244 | 1,198 | 1,185 | 1,335 | 1,478 |
| Professional, scientific and technical activities | 11 | 18 | 18 | 19 | 18 | 23 | 24 | 22 |
| Administrative and support service activities | 176 | 213 | 206 | 220 | 235 | 163 | 91 | 57 |
| Public administration and defence; compulsory social security | 1,834 | 1,749 | 1,724 | 1,743 | 1,812 | 1,847 | 1,786 | 1,830 |
| Education | 1,095 | 950 | 898 | 879 | 1,730 | 1,610 | 1,813 | 1,860 |
| Human health and social work activities | 777 | 788 | 810 | 832 | 881 | 910 | 892 | 954 |
| Arts, entertainment and recreation | 56 | 62 | 84 | 98 | 113 | 129 | 116 | 137 |
| Other service activities | 196 | 195 | 195 | 197 | 184 | 186 | 185 | 227 |
| Gross provincial product (CVMs) | 14,893 | 15,328 | 15,732 | 16,219 | 18,072 | 18,302 | 18,587 | 18,009 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 7,857 | 7,539 | 7,785 | 7,126 | 7,609 | 8,422 | 8,267 | 8,525 |
| Agriculture, forestry and fishing | 7,857 | 7,539 | 7,785 | 7,126 | 7,609 | 8,422 | 8,267 | 8,525 |
| Non-Agriculture | 210,186 | 199,641 | 222,379 | 290,041 | 315,658 | 344,465 | 314,033 | 308,796 |
| Industrial | 167,420 | 154,888 | 173,925 | 233,906 | 253,902 | 277,341 | 251,538 | 244,474 |
| Mining and quarrying | 218 | 296 | 302 | 304 | 260 | 221 | 218 | 258 |
| Manufacturing | 164,604 | 152,199 | 171,124 | 230,915 | 247,493 | 269,706 | 244,332 | 237,049 |
| Electricity, gas, steam and air conditioning supply | 2,353 | 2,100 | 2,134 | 2,277 | 5,595 | 6,922 | 6,515 | 6,578 |
| Water supply; sewerage, waste management and remediation activities | 245 | 294 | 365 | 409 | 554 | 492 | 473 | 589 |
| Services | 42,767 | 44,753 | 48,454 | 56,135 | 61,755 | 67,125 | 62,495 | 64,322 |
| Construction | 2,328 | 2,235 | 1,943 | 2,097 | 1,997 | 2,082 | 2,108 | 2,296 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 20,308 | 21,464 | 24,479 | 30,383 | 34,429 | 38,518 | 34,424 | 35,571 |
| Transportation and storage | 1,033 | 1,162 | 1,320 | 1,683 | 2,195 | 2,366 | 2,208 | 2,362 |
| Accommodation and food service activities | 506 | 598 | 655 | 787 | 894 | 1,029 | 616 | 458 |
| Information and communication | 360 | 541 | 521 | 590 | 653 | 749 | 756 | 826 |
| Financial and insurance activities | 2,533 | 2,832 | 3,140 | 3,286 | 3,499 | 3,686 | 3,715 | 3,725 |
| Real estate activities | 2,375 | 2,593 | 2,556 | 2,989 | 3,250 | 3,409 | 3,472 | 3,584 |
| Professional, scientific and technical activities | 83 | 86 | 79 | 130 | 188 | 211 | 239 | 259 |
| Administrative and support service activities | 307 | 432 | 435 | 481 | 494 | 544 | 472 | 487 |
| Public administration and defence; compulsory social security | 5,958 | 6,050 | 6,478 | 6,653 | 7,249 | 7,445 | 7,574 | 7,654 |
| Education | 4,938 | 4,633 | 4,603 | 4,740 | 4,546 | 4,493 | 4,497 | 4,578 |
| Human health and social work activities | 1,297 | 1,355 | 1,478 | 1,548 | 1,676 | 1,801 | 1,726 | 1,857 |
| Arts, entertainment and recreation | 74 | 74 | 92 | 110 | 128 | 153 | 136 | 158 |
| Other service activities | 665 | 697 | 675 | 659 | 558 | 638 | 553 | 506 |
| Gross provincial product (GPP) | 218,044 | 207,179 | 230,165 | 297,167 | 323,267 | 352,887 | 322,301 | 317,321 |
| GPP Per capita (Baht) | 374,878 | 350,928 | 384,308 | 485,581 | 520,699 | 560,476 | 504,915 | 490,499 |
| Population (1,000 persons) | 582 | 590 | 599 | 612 | 621 | 630 | 638 | 647 |

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

0407 - PRACHIN BURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 4,607 | 4,509 | 4,724 | 4,441 | 4,654 | 4,976 | 4,864 | 5,040 |
| Agriculture, forestry and fishing | 4,607 | 4,509 | 4,724 | 4,441 | 4,654 | 4,976 | 4,864 | 5,040 |
| Non-Agriculture | 179,336 | 172,860 | 200,451 | 248,153 | 269,505 | 296,094 | 274,048 | 267,382 |
| Industrial | 151,704 | 144,177 | 171,912 | 218,226 | 237,609 | 262,338 | 242,113 | 233,202 |
| Mining and quarrying | 155 | 193 | 172 | 171 | 148 | 121 | 119 | 136 |
| Manufacturing | 149,381 | 141,929 | 169,584 | 215,859 | 232,522 | 256,644 | 236,615 | 227,369 |
| Electricity, gas, steam and air conditioning supply | 2,127 | 1,937 | 2,015 | 2,125 | 4,777 | 5,506 | 5,253 | 5,379 |
| Water supply; sewerage, waste management and remediation activities | 153 | 192 | 248 | 278 | 381 | 342 | 334 | 405 |
| Services | 28,244 | 28,717 | 30,045 | 33,806 | 36,323 | 39,099 | 36,613 | 37,562 |
| Construction | 1,558 | 1,557 | 1,388 | 1,473 | 1,381 | 1,431 | 1,458 | 1,569 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 12,566 | 12,868 | 13,994 | 16,709 | 18,397 | 20,442 | 18,414 | 19,077 |
| Transportation and storage | 763 | 753 | 825 | 1,040 | 1,351 | 1,440 | 1,343 | 1,410 |
| Accommodation and food service activities | 493 | 555 | 568 | 638 | 688 | 773 | 629 | 542 |
| Information and communication | 481 | 728 | 698 | 764 | 859 | 989 | 1,004 | 1,101 |
| Financial and insurance activities | 1,608 | 1,790 | 1,968 | 2,086 | 2,209 | 2,325 | 2,417 | 2,448 |
| Real estate activities | 2,514 | 2,716 | 2,691 | 3,150 | 3,408 | 3,553 | 3,584 | 3,691 |
| Professional, scientific and technical activities | 64 | 66 | 62 | 100 | 143 | 159 | 181 | 191 |
| Administrative and support service activities | 213 | 303 | 304 | 332 | 337 | 369 | 320 | 320 |
| Public administration and defence; compulsory social security | 3,726 | 3,640 | 3,743 | 3,725 | 3,949 | 3,963 | 3,959 | 3,909 |
| Education | 2,764 | 2,471 | 2,385 | 2,394 | 2,246 | 2,176 | 2,145 | 2,143 |
| Human health and social work activities | 864 | 872 | 918 | 933 | 984 | 1,036 | 976 | 1,025 |
| Arts, entertainment and recreation | 52 | 55 | 74 | 87 | 101 | 120 | 107 | 124 |
| Other service activities | 473 | 492 | 475 | 462 | 385 | 436 | 380 | 344 |
| Gross provincial product (CVMs) | 184,119 | 177,569 | 205,188 | 251,950 | 273,399 | 300,183 | 278,204 | 271,868 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 10,371 | 10,840 | 10,576 | 11,493 | 14,033 | 13,611 | 11,401 | 12,567 |
| Agriculture, forestry and fishing | 10,371 | 10,840 | 10,576 | 11,493 | 14,033 | 13,611 | 11,401 | 12,567 |
| Non-Agriculture | 25,860 | 27,345 | 30,254 | 32,226 | 34,286 | 34,975 | 35,136 | 35,809 |
| Industrial | 7,187 | 6,906 | 8,374 | 8,554 | 8,608 | 9,133 | 9,001 | 10,157 |
| Mining and quarrying | 140 | 206 | 239 | 229 | 214 | 237 | 217 | 235 |
| Manufacturing | 6,189 | 5,859 | 7,255 | 7,133 | 7,205 | 7,546 | 7,444 | 8,616 |
| Electricity, gas, steam and air conditioning supply | 765 | 737 | 776 | 1,069 | 1,062 | 1,213 | 1,179 | 1,136 |
| Water supply; sewerage, waste management and remediation activities | 93 | 104 | 104 | 123 | 128 | 137 | 160 | 171 |
| Services | 18,673 | 20,440 | 21,880 | 23,671 | 25,678 | 25,842 | 26,135 | 25,651 |
| Construction | 1,355 | 1,658 | 1,921 | 2,442 | 1,993 | 2,039 | 2,429 | 2,109 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,089 | 5,500 | 5,910 | 6,202 | 7,282 | 7,216 | 6,981 | 6,590 |
| Transportation and storage | 819 | 994 | 1,149 | 1,537 | 1,707 | 1,717 | 1,526 | 1,828 |
| Accommodation and food service activities | 124 | 144 | 169 | 185 | 210 | 226 | 150 | 108 |
| Information and communication | 236 | 259 | 233 | 265 | 305 | 364 | 366 | 403 |
| Financial and insurance activities | 1,912 | 2,185 | 2,434 | 2,559 | 2,656 | 2,606 | 2,757 | 2,618 |
| Real estate activities | 1,965 | 2,109 | 2,097 | 2,212 | 2,659 | 2,574 | 2,583 | 2,517 |
| Professional, scientific and technical activities | 13 | 16 | 69 | 78 | 305 | 255 | 287 | 195 |
| Administrative and support service activities | 160 | 153 | 152 | 168 | 182 | 194 | 184 | 174 |
| Public administration and defence; compulsory social security | 2,675 | 3,199 | 3,343 | 3,509 | 3,690 | 3,882 | 4,068 | 4,024 |
| Education | 3,045 | 2,927 | 3,021 | 3,072 | 3,088 | 3,078 | 3,120 | 3,193 |
| Human health and social work activities | 818 | 843 | 914 | 962 | 1,053 | 1,140 | 1,213 | 1,431 |
| Arts, entertainment and recreation | 53 | 53 | 66 | 78 | 95 | 118 | 98 | 113 |
| Other service activities | 410 | 401 | 402 | 402 | 452 | 434 | 375 | 349 |
| Gross provincial product (GPP) | 36,231 | 38,185 | 40,830 | 43,719 | 48,320 | 48,586 | 46,536 | 48,376 |
| GPP Per capita (Baht) | 61,365 | 63,732 | 67,192 | 70,430 | 76,739 | 76,090 | 71,892 | 73,744 |
| Population (1,000 persons) | 590 | 599 | 608 | 621 | 630 | 639 | 647 | 656 |

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

0408 - SA KAEW

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 5,377 | 5,472 | 5,527 | 6,150 | 7,334 | 7,311 | 6,298 | 6,958 |
| Agriculture, forestry and fishing | 5,377 | 5,472 | 5,527 | 6,150 | 7,334 | 7,311 | 6,298 | 6,958 |
| Non-Agriculture | 17,674 | 18,836 | 19,590 | 20,520 | 22,322 | 22,326 | 22,141 | 22,204 |
| Industrial | 4,872 | 5,166 | 5,345 | 5,384 | 6,084 | 6,332 | 5,969 | 6,350 |
| Mining and quarrying | 96 | 132 | 155 | 139 | 131 | 138 | 123 | 129 |
| Manufacturing | 4,024 | 4,270 | 4,377 | 4,244 | 4,905 | 5,054 | 4,740 | 5,149 |
| Electricity, gas, steam and air conditioning supply | 691 | 679 | 733 | 1,001 | 1,010 | 1,112 | 1,054 | 981 |
| Water supply; sewerage, waste management and remediation activities | 48 | 57 | 57 | 69 | 71 | 79 | 98 | 100 |
| Services | 12,632 | 13,490 | 14,054 | 14,937 | 16,021 | 15,806 | 15,950 | 15,660 |
| Construction | 915 | 1,168 | 1,387 | 1,734 | 1,394 | 1,411 | 1,694 | 1,451 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,190 | 3,377 | 3,438 | 3,542 | 4,126 | 3,990 | 3,865 | 3,728 |
| Transportation and storage | 618 | 653 | 725 | 952 | 1,064 | 1,039 | 918 | 1,095 |
| Accommodation and food service activities | 116 | 129 | 141 | 144 | 154 | 162 | 137 | 104 |
| Information and communication | 336 | 372 | 331 | 359 | 425 | 512 | 519 | 577 |
| Financial and insurance activities | 1,274 | 1,457 | 1,610 | 1,702 | 1,778 | 1,705 | 1,836 | 1,809 |
| Real estate activities | 2,115 | 2,245 | 2,242 | 2,367 | 2,831 | 2,723 | 2,706 | 2,633 |
| Professional, scientific and technical activities | 14 | 17 | 75 | 83 | 323 | 269 | 305 | 202 |
| Administrative and support service activities | 103 | 99 | 98 | 107 | 114 | 121 | 115 | 105 |
| Public administration and defence; compulsory social security | 1,673 | 1,925 | 1,932 | 1,964 | 2,010 | 2,066 | 2,126 | 2,055 |
| Education | 1,668 | 1,525 | 1,528 | 1,514 | 1,487 | 1,453 | 1,449 | 1,454 |
| Human health and social work activities | 515 | 512 | 534 | 543 | 577 | 610 | 637 | 733 |
| Arts, entertainment and recreation | 37 | 39 | 53 | 62 | 75 | 93 | 77 | 88 |
| Other service activities | 283 | 270 | 269 | 267 | 296 | 279 | 242 | 224 |
| Gross provincial product (CVMs) | 22,954 | 24,148 | 24,908 | 26,512 | 29,571 | 29,547 | 28,225 | 29,008 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 25,388 | 24,680 | 27,467 | 25,712 | 29,808 | 33,661 | 32,435 | 32,213 |
| Agriculture, forestry and fishing | 25,388 | 24,680 | 27,467 | 25,712 | 29,808 | 33,661 | 32,435 | 32,213 |
| Non-Agriculture | 129,378 | 138,039 | 149,904 | 150,565 | 157,987 | 156,599 | 144,442 | 147,407 |
| Industrial | 75,281 | 80,898 | 83,915 | 84,095 | 87,431 | 84,003 | 74,774 | 75,904 |
| Mining and quarrying | 1,683 | 2,067 | 2,306 | 2,288 | 2,361 | 2,525 | 2,389 | 2,284 |
| Manufacturing | 40,859 | 40,075 | 38,622 | 40,493 | 37,897 | 37,010 | 35,560 | 39,588 |
| Electricity, gas, steam and air conditioning supply | 31,885 | 37,810 | 42,030 | 40,587 | 46,414 | 43,447 | 35,898 | 33,181 |
| Water supply; sewerage, waste management and remediation activities | 854 | 947 | 956 | 728 | 758 | 1,021 | 927 | 851 |
| Services | 54,096 | 57,141 | 65,989 | 66,469 | 70,557 | 72,596 | 69,669 | 71,503 |
| Construction | 4,899 | 5,145 | 5,763 | 5,663 | 6,049 | 5,788 | 5,297 | 5,787 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 12,833 | 14,703 | 15,501 | 15,658 | 17,379 | 20,585 | 20,293 | 20,528 |
| Transportation and storage | 7,999 | 8,664 | 13,657 | 12,612 | 12,794 | 10,427 | 8,546 | 9,132 |
| Accommodation and food service activities | 474 | 582 | 733 | 998 | 1,127 | 1,399 | 1,214 | 1,402 |
| Information and communication | 746 | 801 | 879 | 879 | 1,005 | 1,212 | 1,233 | 1,230 |
| Financial and insurance activities | 4,997 | 5,509 | 6,107 | 6,252 | 6,513 | 6,668 | 6,642 | 6,702 |
| Real estate activities | 2,753 | 2,334 | 3,330 | 3,600 | 4,259 | 4,360 | 4,268 | 4,167 |
| Professional, scientific and technical activities | 18 | 22 | 27 | 31 | 37 | 51 | 51 | 47 |
| Administrative and support service activities | 283 | 318 | 326 | 359 | 409 | 447 | 343 | 310 |
| Public administration and defence; compulsory social security | 7,637 | 7,701 | 8,009 | 8,292 | 8,852 | 9,280 | 9,416 | 9,728 |
| Education | 7,187 | 6,900 | 6,934 | 7,066 | 6,777 | 6,795 | 6,818 | 6,952 |
| Human health and social work activities | 3,151 | 3,281 | 3,470 | 3,715 | 4,009 | 4,063 | 4,102 | 4,351 |
| Arts, entertainment and recreation | 246 | 249 | 336 | 398 | 464 | 589 | 565 | 386 |
| Other service activities | 873 | 933 | 918 | 948 | 884 | 933 | 880 | 778 |
| Gross provincial product (GPP) | 154,766 | 162,718 | 177,371 | 176,276 | 187,795 | 190,260 | 176,878 | 179,620 |
| GPP Per capita (Baht) | 192,350 | 201,701 | 219,280 | 217,350 | 230,941 | 234,110 | 217,805 | 221,383 |
| Population (1,000 persons) | 805 | 807 | 809 | 811 | 813 | 813 | 812 | 811 |

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

0501 - RATCHABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|
| Agriculture | 12,669 | 12,060 | 12,754 | 12,805 | 14,694 | 15,225 | 14,696 | 14,317 |
| Agriculture, forestry and fishing | 12,669 | 12,060 | 12,754 | 12,805 | 14,694 | 15,225 | 14,696 | 14,317 |
| Non-Agriculture | 87,573 | 92,088 | 92,096 | 92,276 | 90,721 | 87,413 | 81,336 | 83,145 |
| Industrial | 54,472 | 57,145 | 55,106 | 55,204 | 51,958 | 47,400 | 42,704 | 43,996 |
| Mining and quarrying | 1,194 | 1,349 | 1,335 | 1,296 | 1,349 | 1,383 | 1,275 | 1,181 |
| Manufacturing | 30,632 | 29,975 | 28,001 | 29,297 | 27,632 | 26,821 | 25,419 | 27,844 |
| Electricity, gas, steam and air conditioning supply | 22,397 | 25,360 | 25,198 | 24,389 | 22,721 | 19,343 | 16,615 | 16,228 |
| Water supply; sewerage, waste management and remediation activities | 457 | 529 | 537 | 412 | 434 | 596 | 561 | 488 |
| Services | 32,787 | 34,591 | 36,346 | 36,425 | 37,744 | 38,766 | 37,396 | 37,906 |
| Construction | 3,300 | 3,595 | 4,126 | 3,990 | 4,194 | 3,985 | 3,670 | 3,952 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,666 | 8,644 | 8,633 | 8,498 | 9,310 | 10,787 | 10,656 | 10,985 |
| Transportation and storage | 2,672 | 3,146 | 3,297 | 3,207 | 3,071 | 2,706 | 2,292 | 2,236 |
| Accommodation and food service activities | 411 | 482 | 571 | 735 | 793 | 948 | 904 | 1,044 |
| Information and communication | 1,024 | 1,111 | 1,214 | 1,167 | 1,367 | 1,661 | 1,695 | 1,707 |
| Financial and insurance activities | 3,075 | 3,390 | 3,733 | 3,891 | 3,991 | 4,099 | 4,239 | 4,314 |
| Real estate activities | 2,918 | 2,449 | 3,510 | 3,799 | 4,472 | 4,550 | 4,410 | 4,299 |
| Professional, scientific and technical activities | 15 | 18 | 23 | 26 | 31 | 42 | 42 | 38 |
| Administrative and support service activities | 194 | 220 | 226 | 245 | 276 | 300 | 231 | 202 |
| Public administration and defence; compulsory social security | 4,776 | 4,633 | 4,628 | 4,642 | 4,822 | 4,940 | 4,922 | 4,968 |
| Education | 4,032 | 3,686 | 3,597 | 3,574 | 3,352 | 3,295 | 3,255 | 3,259 |
| Human health and social work activities | 2,257 | 2,274 | 2,322 | 2,419 | 2,553 | 2,537 | 2,523 | 2,618 |
| Arts, entertainment and recreation | 180 | 188 | 265 | 313 | 365 | 465 | 444 | 303 |
| Other service activities | 616 | 641 | 628 | 645 | 590 | 614 | 583 | 513 |
| Gross provincial product (GPP) | 99,889 | 103,406 | 104,317 | 104,553 | 105,298 | 102,672 | 96,166 | 97,458 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 22,345 | 21,812 | 20,293 | 21,485 | 25,200 | 27,195 | 22,737 | 24,651 |
| Agriculture, forestry and fishing | 22,345 | 21,812 | 20,293 | 21,485 | 25,200 | 27,195 | 22,737 | 24,651 |
| Non-Agriculture | 65,636 | 66,512 | 73,440 | 76,079 | 82,828 | 83,760 | 79,816 | 81,405 |
| Industrial | 27,436 | 25,633 | 28,895 | 28,836 | 30,787 | 29,662 | 27,745 | 30,318 |
| Mining and quarrying | 1,533 | 1,812 | 2,115 | 2,071 | 2,288 | 2,266 | 2,187 | 2,196 |
| Manufacturing | 23,113 | 20,959 | 23,855 | 23,737 | 25,447 | 24,059 | 22,415 | 24,829 |
| Electricity, gas, steam and air conditioning supply | 2,381 | 2,494 | 2,510 | 2,550 | 2,591 | 2,784 | 2,730 | 2,887 |
| Water supply; sewerage, waste management and remediation activities | 408 | 368 | 415 | 478 | 461 | 553 | 413 | 406 |
| Services | 38,199 | 40,879 | 44,546 | 47,243 | 52,040 | 54,098 | 52,072 | 51,087 |
| Construction | 2,299 | 2,217 | 2,533 | 3,016 | 3,921 | 4,237 | 4,215 | 4,305 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,460 | 10,185 | 11,015 | 11,690 | 13,206 | 13,654 | 13,219 | 13,048 |
| Transportation and storage | 1,901 | 2,536 | 2,521 | 2,895 | 3,213 | 3,541 | 3,006 | 3,073 |
| Accommodation and food service activities | 1,601 | 2,165 | 2,398 | 2,830 | 3,204 | 3,653 | 2,722 | 2,202 |
| Information and communication | 460 | 523 | 462 | 541 | 607 | 713 | 729 | 733 |
| Financial and insurance activities | 3,353 | 3,670 | 4,166 | 4,048 | 4,406 | 4,340 | 4,392 | 4,408 |
| Real estate activities | 2,482 | 2,434 | 3,000 | 2,854 | 3,706 | 3,649 | 3,696 | 3,280 |
| Professional, scientific and technical activities | 63 | 73 | 71 | 82 | 85 | 67 | 61 | 77 |
| Administrative and support service activities | 680 | 1,243 | 2,056 | 2,352 | 1,984 | 2,132 | 1,241 | 1,101 |
| Public administration and defence; compulsory social security | 7,484 | 7,291 | 7,553 | 7,894 | 8,283 | 8,704 | 8,711 | 8,663 |
| Education | 5,346 | 5,360 | 5,405 | 5,432 | 5,567 | 5,433 | 5,684 | 5,573 |
| Human health and social work activities | 2,196 | 2,284 | 2,414 | 2,597 | 2,782 | 2,832 | 3,297 | 3,557 |
| Arts, entertainment and recreation | 187 | 186 | 231 | 277 | 325 | 381 | 343 | 401 |
| Other service activities | 686 | 713 | 720 | 734 | 751 | 761 | 755 | 667 |
| Gross provincial product (GPP) | 87,980 | 88,324 | 93,734 | 97,564 | 108,028 | 110,954 | 102,553 | 106,056 |
| GPP Per capita (Baht) | 108,002 | 107,964 | 114,089 | 118,246 | 130,371 | 133,635 | 123,314 | 127,365 |
| Population (1,000 persons) | 815 | 818 | 822 | 825 | 829 | 830 | 832 | 833 |

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

0502 - KANCHANABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,204 | 10,728 | 9,988 | 10,544 | 12,499 | 13,322 | 11,292 | 11,826 |
| Agriculture, forestry and fishing | 11,204 | 10,728 | 9,988 | 10,544 | 12,499 | 13,322 | 11,292 | 11,826 |
| Non-Agriculture | 46,361 | 47,312 | 48,976 | 49,993 | 55,427 | 54,952 | 52,115 | 52,559 |
| Industrial | 20,226 | 19,990 | 20,026 | 19,982 | 23,089 | 21,772 | 19,622 | 20,497 |
| Mining and quarrying | 1,103 | 1,185 | 1,243 | 1,189 | 1,319 | 1,265 | 1,181 | 1,154 |
| Manufacturing | 16,607 | 16,196 | 16,085 | 16,093 | 18,809 | 17,434 | 15,607 | 16,468 |
| Electricity, gas, steam and air conditioning supply | 2,184 | 2,332 | 2,384 | 2,334 | 2,572 | 2,668 | 2,533 | 2,604 |
| Water supply; sewerage, waste management and remediation activities | 204 | 192 | 216 | 253 | 247 | 301 | 238 | 223 |
| Services | 25,844 | 26,972 | 28,485 | 29,500 | 31,865 | 32,506 | 31,667 | 31,329 |
| Construction | 1,565 | 1,574 | 1,843 | 2,160 | 2,764 | 2,977 | 2,986 | 3,000 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,525 | 5,911 | 6,045 | 6,219 | 6,856 | 6,919 | 6,686 | 6,847 |
| Transportation and storage | 1,472 | 1,713 | 1,633 | 1,840 | 2,054 | 2,172 | 1,828 | 1,884 |
| Accommodation and food service activities | 1,494 | 1,917 | 1,972 | 2,173 | 2,332 | 2,586 | 2,519 | 2,348 |
| Information and communication | 649 | 743 | 652 | 732 | 843 | 998 | 1,024 | 1,039 |
| Financial and insurance activities | 2,129 | 2,326 | 2,619 | 2,576 | 2,786 | 2,727 | 2,840 | 2,899 |
| Real estate activities | 2,650 | 2,571 | 3,184 | 3,032 | 3,916 | 3,832 | 3,843 | 3,405 |
| Professional, scientific and technical activities | 51 | 59 | 57 | 66 | 67 | 53 | 48 | 59 |
| Administrative and support service activities | 424 | 785 | 1,298 | 1,463 | 1,220 | 1,302 | 756 | 649 |
| Public administration and defence; compulsory social security | 4,680 | 4,387 | 4,365 | 4,419 | 4,512 | 4,633 | 4,553 | 4,424 |
| Education | 2,953 | 2,819 | 2,750 | 2,694 | 2,695 | 2,577 | 2,660 | 2,557 |
| Human health and social work activities | 1,603 | 1,617 | 1,653 | 1,733 | 1,817 | 1,816 | 2,084 | 2,200 |
| Arts, entertainment and recreation | 135 | 140 | 188 | 224 | 260 | 306 | 274 | 319 |
| Other service activities | 494 | 508 | 511 | 519 | 522 | 523 | 522 | 458 |
| Gross provincial product (GPPs) | 57,978 | 58,240 | 58,790 | 60,455 | 68,048 | 68,646 | 63,407 | 64,492 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 14,413 | 15,211 | 16,561 | 19,174 | 19,889 | 24,321 | 23,532 | 25,120 |
| Agriculture, forestry and fishing | 14,413 | 15,211 | 16,561 | 19,174 | 19,889 | 24,321 | 23,532 | 25,120 |
| Non-Agriculture | 61,224 | 65,127 | 70,691 | 75,124 | 75,853 | 74,683 | 68,353 | 68,615 |
| Industrial | 24,136 | 24,995 | 27,731 | 28,186 | 25,360 | 21,469 | 21,020 | 24,317 |
| Mining and quarrying | 559 | 667 | 884 | 765 | 761 | 724 | 732 | 701 |
| Manufacturing | 21,604 | 22,471 | 24,878 | 25,357 | 22,691 | 18,760 | 18,373 | 21,577 |
| Electricity, gas, steam and air conditioning supply | 1,713 | 1,606 | 1,718 | 1,785 | 1,637 | 1,705 | 1,634 | 1,742 |
| Water supply; sewerage, waste management and remediation activities | 260 | 251 | 250 | 280 | 271 | 281 | 281 | 297 |
| Services | 37,088 | 40,132 | 42,960 | 46,938 | 50,493 | 53,213 | 47,333 | 44,298 |
| Construction | 3,414 | 4,028 | 4,107 | 3,494 | 4,309 | 4,158 | 4,475 | 3,998 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,777 | 8,957 | 10,274 | 11,167 | 11,363 | 12,045 | 12,159 | 11,517 |
| Transportation and storage | 2,515 | 2,789 | 3,159 | 3,290 | 3,322 | 3,379 | 3,253 | 3,075 |
| Accommodation and food service activities | 6,607 | 7,266 | 7,841 | 10,602 | 12,007 | 13,540 | 8,042 | 6,476 |
| Information and communication | 669 | 806 | 818 | 858 | 967 | 1,136 | 1,114 | 1,116 |
| Financial and insurance activities | 3,835 | 4,121 | 4,569 | 4,605 | 4,704 | 4,758 | 4,798 | 4,792 |
| Real estate activities | 3,275 | 2,834 | 2,683 | 2,542 | 3,161 | 3,217 | 3,365 | 3,193 |
| Professional, scientific and technical activities | 55 | 253 | 254 | 269 | 224 | 255 | 151 | 88 |
| Administrative and support service activities | 865 | 906 | 898 | 1,102 | 1,190 | 1,243 | 601 | 372 |
| Public administration and defence; compulsory social security | 2,812 | 2,861 | 2,992 | 3,321 | 3,451 | 3,626 | 3,701 | 3,854 |
| Education | 2,618 | 2,607 | 2,593 | 2,671 | 2,561 | 2,555 | 2,554 | 2,595 |
| Human health and social work activities | 1,604 | 1,666 | 1,779 | 1,924 | 2,042 | 2,034 | 1,938 | 2,178 |
| Arts, entertainment and recreation | 220 | 258 | 322 | 359 | 492 | 555 | 497 | 440 |
| Other service activities | 822 | 782 | 672 | 734 | 701 | 714 | 686 | 604 |
| Gross provincial product (GPP) | 75,637 | 80,338 | 87,251 | 94,298 | 95,742 | 99,004 | 91,885 | 93,735 |
| GPP Per capita (Baht) | 156,817 | 165,254 | 178,492 | 193,155 | 196,143 | 202,890 | 188,396 | 192,326 |
| Population (1,000 persons) | 482 | 486 | 489 | 488 | 488 | 488 | 488 | 487 |

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

0503 - PHACHUAP KHIRI KHAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 11,257 | 11,106 | 10,890 | 13,225 | 15,365 | 17,588 | 15,263 | 16,172 |
| Agriculture, forestry and fishing | 11,257 | 11,106 | 10,890 | 13,225 | 15,365 | 17,588 | 15,263 | 16,172 |
| Non-Agriculture | 45,293 | 46,419 | 48,750 | 52,285 | 53,619 | 52,090 | 48,368 | 48,613 |
| Industrial | 18,088 | 17,645 | 18,946 | 20,690 | 20,389 | 17,236 | 15,634 | 17,343 |
| Mining and quarrying | 390 | 428 | 505 | 427 | 428 | 390 | 384 | 356 |
| Manufacturing | 16,052 | 15,625 | 16,718 | 18,471 | 18,139 | 15,004 | 13,525 | 15,248 |
| Electricity, gas, steam and air conditioning supply | 1,548 | 1,480 | 1,621 | 1,665 | 1,713 | 1,767 | 1,607 | 1,612 |
| Water supply; sewerage, waste management and remediation activities | 135 | 137 | 136 | 155 | 150 | 160 | 171 | 173 |
| Services | 27,156 | 28,703 | 29,724 | 31,505 | 33,066 | 34,218 | 32,069 | 30,748 |
| Construction | 2,318 | 2,833 | 2,958 | 2,477 | 3,007 | 2,885 | 3,120 | 2,734 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,665 | 5,320 | 5,779 | 6,094 | 6,044 | 6,249 | 6,305 | 6,161 |
| Transportation and storage | 1,996 | 1,983 | 2,179 | 2,204 | 2,239 | 2,230 | 2,161 | 2,030 |
| Accommodation and food service activities | 6,292 | 6,566 | 6,568 | 8,280 | 8,878 | 9,744 | 7,590 | 7,014 |
| Information and communication | 911 | 1,108 | 1,118 | 1,131 | 1,299 | 1,532 | 1,509 | 1,520 |
| Financial and insurance activities | 2,417 | 2,584 | 2,839 | 2,903 | 2,946 | 2,976 | 3,099 | 3,137 |
| Real estate activities | 3,367 | 2,892 | 2,752 | 2,613 | 3,232 | 3,269 | 3,388 | 3,205 |
| Professional, scientific and technical activities | 46 | 213 | 214 | 224 | 185 | 210 | 125 | 71 |
| Administrative and support service activities | 543 | 576 | 569 | 688 | 733 | 759 | 366 | 219 |
| Public administration and defence; compulsory social security | 1,759 | 1,721 | 1,729 | 1,859 | 1,880 | 1,930 | 1,934 | 1,968 |
| Education | 1,468 | 1,390 | 1,342 | 1,347 | 1,263 | 1,235 | 1,215 | 1,213 |
| Human health and social work activities | 1,166 | 1,172 | 1,208 | 1,272 | 1,321 | 1,290 | 1,211 | 1,331 |
| Arts, entertainment and recreation | 179 | 212 | 274 | 306 | 421 | 478 | 425 | 377 |
| Other service activities | 577 | 534 | 456 | 494 | 463 | 466 | 451 | 396 |
| Gross provincial product (CVMs) | 56,406 | 57,397 | 59,522 | 65,442 | 68,925 | 69,440 | 63,441 | 64,648 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 8,413 | 7,524 | 7,786 | 7,627 | 8,733 | 11,540 | 10,062 | 9,949 |
| Agriculture, forestry and fishing | 8,413 | 7,524 | 7,786 | 7,627 | 8,733 | 11,540 | 10,062 | 9,949 |
| Non-Agriculture | 50,879 | 53,321 | 55,608 | 62,224 | 63,331 | 64,477 | 60,903 | 62,498 |
| Industrial | 17,020 | 17,434 | 18,345 | 21,875 | 19,627 | 18,385 | 17,989 | 20,060 |
| Mining and quarrying | 2,050 | 2,014 | 2,572 | 2,723 | 2,727 | 2,018 | 1,335 | 1,800 |
| Manufacturing | 13,270 | 13,797 | 14,084 | 16,318 | 15,257 | 14,676 | 14,970 | 16,461 |
| Electricity, gas, steam and air conditioning supply | 1,543 | 1,442 | 1,500 | 2,644 | 1,460 | 1,500 | 1,502 | 1,598 |
| Water supply; sewerage, waste management and remediation activities | 157 | 181 | 188 | 190 | 183 | 191 | 182 | 201 |
| Services | 33,859 | 35,887 | 37,263 | 40,349 | 43,705 | 46,092 | 42,914 | 42,438 |
| Construction | 3,258 | 3,447 | 3,343 | 3,358 | 3,633 | 4,140 | 3,954 | 4,265 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,121 | 5,486 | 6,101 | 6,395 | 6,956 | 7,457 | 7,131 | 6,565 |
| Transportation and storage | 2,276 | 2,693 | 2,893 | 3,113 | 3,457 | 3,519 | 3,175 | 3,416 |
| Accommodation and food service activities | 2,602 | 2,902 | 3,168 | 4,226 | 4,789 | 5,365 | 3,507 | 2,944 |
| Information and communication | 433 | 517 | 484 | 558 | 690 | 939 | 960 | 962 |
| Financial and insurance activities | 3,208 | 3,476 | 3,887 | 3,989 | 4,270 | 4,175 | 4,185 | 4,079 |
| Real estate activities | 1,927 | 2,386 | 2,251 | 2,726 | 2,663 | 2,636 | 2,770 | 2,810 |
| Professional, scientific and technical activities | 37 | 26 | 29 | 31 | 25 | 32 | 39 | 39 |
| Administrative and support service activities | 715 | 815 | 842 | 864 | 942 | 954 | 397 | 217 |
| Public administration and defence; compulsory social security | 5,995 | 5,969 | 6,167 | 6,412 | 6,836 | 7,071 | 7,288 | 7,219 |
| Education | 6,027 | 5,803 | 5,603 | 6,041 | 6,607 | 6,890 | 6,577 | 6,762 |
| Human health and social work activities | 1,717 | 1,783 | 1,895 | 2,018 | 2,182 | 2,193 | 2,202 | 2,359 |
| Arts, entertainment and recreation | 112 | 112 | 141 | 172 | 196 | 232 | 205 | 238 |
| Other service activities | 432 | 470 | 460 | 449 | 458 | 490 | 523 | 562 |
| Gross provincial product (GPP) | 59,292 | 60,845 | 63,393 | 69,851 | 72,064 | 76,017 | 70,965 | 72,447 |
| GPP Per capita (Baht) | 121,387 | 123,545 | 127,696 | 140,354 | 144,451 | 152,039 | 141,657 | 144,370 |
| Population (1,000 persons) | 488 | 492 | 496 | 498 | 499 | 500 | 501 | 502 |

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

0504 - PHETCHABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,327 | 3,675 | 3,687 | 3,821 | 4,397 | 5,556 | 4,710 | 4,679 |
| Agriculture, forestry and fishing | 4,327 | 3,675 | 3,687 | 3,821 | 4,397 | 5,556 | 4,710 | 4,679 |
| Non-Agriculture | 34,157 | 35,181 | 35,813 | 39,080 | 39,195 | 39,896 | 38,467 | 39,088 |
| Industrial | 10,738 | 10,979 | 11,387 | 13,317 | 12,019 | 11,727 | 11,751 | 12,507 |
| Mining and quarrying | 732 | 804 | 812 | 788 | 790 | 799 | 779 | 841 |
| Manufacturing | 8,939 | 9,086 | 9,434 | 10,811 | 10,066 | 9,705 | 9,809 | 10,489 |
| Electricity, gas, steam and air conditioning supply | 1,396 | 1,332 | 1,417 | 2,481 | 1,536 | 1,562 | 1,484 | 1,487 |
| Water supply; sewerage, waste management and remediation activities | 81 | 99 | 103 | 106 | 101 | 108 | 112 | 118 |
| Services | 23,567 | 24,364 | 24,573 | 25,868 | 27,352 | 28,360 | 26,916 | 26,807 |
| Construction | 2,204 | 2,423 | 2,408 | 2,379 | 2,535 | 2,876 | 2,769 | 2,944 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,111 | 3,347 | 3,524 | 3,530 | 3,679 | 3,859 | 3,673 | 3,555 |
| Transportation and storage | 1,761 | 1,830 | 1,883 | 1,935 | 2,158 | 2,140 | 1,925 | 2,055 |
| Accommodation and food service activities | 2,468 | 2,619 | 2,659 | 3,317 | 3,567 | 3,888 | 3,266 | 3,091 |
| Information and communication | 588 | 709 | 658 | 730 | 921 | 1,261 | 1,292 | 1,302 |
| Financial and insurance activities | 2,070 | 2,235 | 2,489 | 2,587 | 2,735 | 2,673 | 2,750 | 2,688 |
| Real estate activities | 2,015 | 2,475 | 2,348 | 2,850 | 2,769 | 2,724 | 2,835 | 2,870 |
| Professional, scientific and technical activities | 28 | 20 | 22 | 23 | 18 | 23 | 29 | 28 |
| Administrative and support service activities | 448 | 517 | 533 | 537 | 578 | 580 | 241 | 127 |
| Public administration and defence; compulsory social security | 3,749 | 3,592 | 3,564 | 3,589 | 3,724 | 3,764 | 3,809 | 3,687 |
| Education | 3,341 | 3,067 | 2,873 | 3,028 | 3,232 | 3,305 | 3,116 | 3,151 |
| Human health and social work activities | 1,284 | 1,294 | 1,331 | 1,384 | 1,466 | 1,447 | 1,435 | 1,505 |
| Arts, entertainment and recreation | 79 | 84 | 113 | 137 | 154 | 183 | 161 | 187 |
| Other service activities | 339 | 357 | 341 | 330 | 332 | 348 | 372 | 400 |
| Gross provincial product (CVMs) | 38,429 | 38,596 | 39,218 | 42,532 | 43,344 | 45,410 | 42,980 | 43,536 |

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0505 - SUPHAN BURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 28,099 | 26,381 | 23,440 | 25,548 | 28,464 | 27,968 | 23,730 | 25,337 |
| Agriculture, forestry and fishing | 28,099 | 26,381 | 23,440 | 25,548 | 28,464 | 27,968 | 23,730 | 25,337 |
| Non-Agriculture | 51,418 | 57,481 | 58,500 | 61,382 | 65,060 | 65,893 | 65,339 | 66,305 |
| Industrial | 15,106 | 18,840 | 18,056 | 18,279 | 19,710 | 19,612 | 19,134 | 20,860 |
| Mining and quarrying | 2,136 | 6,005 | 3,161 | 3,457 | 3,466 | 3,550 | 3,400 | 3,389 |
| Manufacturing | 11,179 | 11,169 | 13,116 | 12,923 | 13,519 | 12,975 | 12,543 | 14,265 |
| Electricity, gas, steam and air conditioning supply | 1,455 | 1,332 | 1,359 | 1,427 | 2,245 | 2,626 | 2,611 | 2,698 |
| Water supply; sewerage, waste management and remediation activities | 336 | 334 | 421 | 472 | 480 | 461 | 581 | 508 |
| Services | 36,312 | 38,641 | 40,443 | 43,103 | 45,350 | 46,281 | 46,205 | 45,446 |
| Construction | 2,692 | 3,189 | 3,555 | 3,422 | 3,701 | 3,379 | 4,132 | 3,537 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 9,158 | 10,255 | 10,553 | 11,486 | 12,679 | 12,742 | 12,159 | 11,585 |
| Transportation and storage | 1,680 | 2,160 | 2,144 | 2,613 | 2,986 | 3,383 | 2,806 | 3,020 |
| Accommodation and food service activities | 394 | 599 | 652 | 754 | 853 | 960 | 720 | 673 |
| Information and communication | 497 | 579 | 507 | 590 | 668 | 786 | 783 | 815 |
| Financial and insurance activities | 4,536 | 4,874 | 5,219 | 5,358 | 5,594 | 5,599 | 5,697 | 5,299 |
| Real estate activities | 3,071 | 3,078 | 3,540 | 4,011 | 3,777 | 3,898 | 4,346 | 4,456 |
| Professional, scientific and technical activities | 28 | 27 | 27 | 27 | 78 | 122 | 130 | 153 |
| Administrative and support service activities | 146 | 195 | 201 | 259 | 276 | 284 | 159 | 138 |
| Public administration and defence; compulsory social security | 2,402 | 2,556 | 2,700 | 2,666 | 2,837 | 3,063 | 3,127 | 3,200 |
| Education | 8,177 | 7,475 | 7,432 | 7,700 | 7,374 | 7,340 | 7,382 | 7,504 |
| Human health and social work activities | 2,711 | 2,796 | 2,982 | 3,226 | 3,445 | 3,667 | 3,818 | 4,046 |
| Arts, entertainment and recreation | 241 | 242 | 302 | 360 | 432 | 504 | 454 | 515 |
| Other service activities | 580 | 615 | 629 | 632 | 650 | 554 | 491 | 505 |
| Gross provincial product (GPP) | 79,516 | 83,862 | 81,939 | 86,930 | 93,524 | 93,861 | 89,069 | 91,642 |
| GPP Per capita (Baht) | 93,586 | 98,567 | 96,176 | 101,897 | 109,479 | 110,033 | 104,581 | 107,792 |
| Population (1,000 persons) | 850 | 851 | 852 | 853 | 854 | 853 | 852 | 850 |

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

0505 - SUPHAN BURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 12,588 | 11,979 | 10,797 | 11,854 | 13,119 | 12,623 | 10,744 | 11,641 |
| Agriculture, forestry and fishing | 12,588 | 11,979 | 10,797 | 11,854 | 13,119 | 12,623 | 10,744 | 11,641 |
| Non-Agriculture | 34,825 | 38,520 | 36,825 | 38,196 | 40,608 | 40,393 | 39,639 | 39,550 |
| Industrial | 9,617 | 12,146 | 10,022 | 10,139 | 11,412 | 11,182 | 10,517 | 10,705 |
| Mining and quarrying | 1,391 | 3,709 | 1,570 | 1,669 | 1,642 | 1,646 | 1,638 | 1,505 |
| Manufacturing | 6,780 | 7,082 | 7,097 | 7,044 | 7,889 | 7,509 | 6,781 | 7,135 |
| Electricity, gas, steam and air conditioning supply | 1,314 | 1,228 | 1,282 | 1,331 | 2,065 | 2,300 | 2,261 | 2,315 |
| Water supply; sewerage, waste management and remediation activities | 192 | 197 | 248 | 282 | 291 | 284 | 378 | 314 |
| Services | 24,935 | 25,953 | 26,466 | 27,753 | 28,772 | 28,805 | 28,767 | 28,461 |
| Construction | 1,813 | 2,238 | 2,557 | 2,422 | 2,578 | 2,339 | 2,882 | 2,429 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 5,206 | 5,790 | 5,630 | 5,971 | 6,479 | 6,345 | 6,041 | 5,973 |
| Transportation and storage | 1,285 | 1,420 | 1,356 | 1,667 | 1,920 | 2,084 | 1,714 | 1,859 |
| Accommodation and food service activities | 359 | 520 | 528 | 572 | 616 | 672 | 608 | 622 |
| Information and communication | 692 | 815 | 707 | 785 | 914 | 1,084 | 1,085 | 1,141 |
| Financial and insurance activities | 2,952 | 3,169 | 3,375 | 3,514 | 3,641 | 3,609 | 3,772 | 3,586 |
| Real estate activities | 3,290 | 3,263 | 3,769 | 4,273 | 4,004 | 4,107 | 4,534 | 4,641 |
| Professional, scientific and technical activities | 28 | 27 | 27 | 27 | 77 | 120 | 129 | 148 |
| Administrative and support service activities | 94 | 127 | 130 | 165 | 173 | 177 | 99 | 83 |
| Public administration and defence; compulsory social security | 1,502 | 1,538 | 1,561 | 1,493 | 1,546 | 1,631 | 1,634 | 1,634 |
| Education | 4,469 | 3,886 | 3,752 | 3,788 | 3,546 | 3,459 | 3,423 | 3,411 |
| Human health and social work activities | 2,041 | 2,038 | 2,098 | 2,213 | 2,316 | 2,422 | 2,484 | 2,578 |
| Arts, entertainment and recreation | 171 | 179 | 242 | 286 | 340 | 399 | 357 | 403 |
| Other service activities | 409 | 425 | 433 | 432 | 438 | 369 | 329 | 335 |
| Gross provincial product (CVMs) | 46,968 | 49,387 | 46,365 | 48,895 | 52,610 | 51,809 | 48,833 | 49,839 |

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

0506 - SAMUT SONGKHRAM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 2,446 | 2,270 | 2,407 | 4,776 | 5,298 | 5,564 | 5,951 | 6,479 |
| Agriculture, forestry and fishing | 2,446 | 2,270 | 2,407 | 4,776 | 5,298 | 5,564 | 5,951 | 6,479 |
| Non-Agriculture | 16,256 | 17,334 | 18,015 | 19,763 | 20,338 | 21,242 | 20,858 | 22,011 |
| Industrial | 4,827 | 5,068 | 5,366 | 5,601 | 5,637 | 6,426 | 6,165 | 7,118 |
| Mining and quarrying | 200 | 143 | 134 | 135 | 167 | 110 | 20 | 77 |
| Manufacturing | 4,101 | 4,390 | 4,667 | 4,880 | 4,887 | 5,696 | 5,529 | 6,385 |
| Electricity, gas, steam and air conditioning supply | 409 | 407 | 426 | 445 | 404 | 447 | 471 | 504 |
| Water supply; sewerage, waste management and remediation activities | 117 | 130 | 138 | 142 | 179 | 171 | 144 | 152 |
| Services | 11,429 | 12,265 | 12,649 | 14,161 | 14,701 | 14,816 | 14,693 | 14,893 |
| Construction | 1,032 | 910 | 1,060 | 1,321 | 1,141 | 1,153 | 1,082 | 1,214 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,638 | 2,936 | 3,246 | 4,080 | 4,524 | 4,889 | 5,059 | 4,833 |
| Transportation and storage | 1,448 | 2,066 | 1,559 | 1,664 | 2,079 | 1,700 | 1,501 | 1,813 |
| Accommodation and food service activities | 164 | 204 | 229 | 295 | 334 | 391 | 287 | 317 |
| Information and communication | 202 | 231 | 203 | 242 | 288 | 332 | 338 | 344 |
| Financial and insurance activities | 1,309 | 1,461 | 1,610 | 1,665 | 1,693 | 1,711 | 1,822 | 1,751 |
| Real estate activities | 1,086 | 828 | 955 | 1,043 | 951 | 970 | 1,012 | 981 |
| Professional, scientific and technical activities | 1 | 2 | 5 | 7 | 7 | 9 | 10 | 15 |
| Administrative and support service activities | 63 | 69 | 78 | 95 | 99 | 108 | 69 | 49 |
| Public administration and defence; compulsory social security | 735 | 855 | 892 | 914 | 1,047 | 1,094 | 1,084 | 1,153 |
| Education | 1,420 | 1,300 | 1,328 | 1,332 | 958 | 956 | 1,020 | 938 |
| Human health and social work activities | 775 | 819 | 870 | 922 | 1,044 | 972 | 922 | 1,001 |
| Arts, entertainment and recreation | 104 | 103 | 129 | 154 | 180 | 214 | 191 | 221 |
| Other service activities | 453 | 480 | 485 | 429 | 358 | 317 | 296 | 261 |
| Gross provincial product (GPP) | 18,703 | 19,603 | 20,422 | 24,538 | 25,636 | 26,806 | 26,810 | 28,490 |
| GPP Per capita (Baht) | 101,113 | 106,037 | 111,170 | 133,943 | 140,952 | 148,455 | 149,556 | 160,089 |
| Population (1,000 persons) | 185 | 185 | 184 | 183 | 182 | 181 | 179 | 178 |

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

0506 - SAMUT SONGKHRAM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 1,199 | 1,086 | 1,028 | 1,998 | 2,265 | 2,277 | 2,367 | 2,451 |
| Agriculture, forestry and fishing | 1,199 | 1,086 | 1,028 | 1,998 | 2,265 | 2,277 | 2,367 | 2,451 |
| Non-Agriculture | 11,132 | 11,530 | 11,685 | 12,551 | 12,820 | 13,374 | 13,321 | 13,991 |
| Industrial | 3,193 | 3,211 | 3,291 | 3,314 | 3,415 | 4,033 | 3,927 | 4,366 |
| Mining and quarrying | 56 | 51 | 35 | 31 | 38 | 43 | 22 | 39 |
| Manufacturing | 2,718 | 2,732 | 2,813 | 2,833 | 2,887 | 3,457 | 3,399 | 3,809 |
| Electricity, gas, steam and air conditioning supply | 369 | 375 | 402 | 415 | 422 | 464 | 464 | 467 |
| Water supply; sewerage, waste management and remediation activities | 62 | 72 | 78 | 81 | 103 | 100 | 89 | 92 |
| Services | 8,028 | 8,417 | 8,490 | 9,362 | 9,528 | 9,437 | 9,491 | 9,723 |
| Construction | 688 | 631 | 754 | 924 | 786 | 788 | 745 | 824 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,742 | 1,916 | 2,020 | 2,460 | 2,634 | 2,781 | 2,871 | 2,876 |
| Transportation and storage | 1,205 | 1,601 | 1,197 | 1,276 | 1,604 | 1,266 | 1,231 | 1,483 |
| Accommodation and food service activities | 145 | 174 | 184 | 224 | 243 | 275 | 234 | 269 |
| Information and communication | 261 | 301 | 262 | 300 | 365 | 425 | 434 | 445 |
| Financial and insurance activities | 823 | 918 | 1,009 | 1,065 | 1,063 | 1,082 | 1,190 | 1,144 |
| Real estate activities | 1,151 | 868 | 1,006 | 1,100 | 998 | 1,012 | 1,046 | 1,012 |
| Professional, scientific and technical activities | 1 | 2 | 5 | 7 | 7 | 10 | 10 | 15 |
| Administrative and support service activities | 44 | 48 | 54 | 65 | 67 | 73 | 47 | 32 |
| Public administration and defence; compulsory social security | 459 | 514 | 515 | 512 | 570 | 583 | 567 | 589 |
| Education | 779 | 683 | 662 | 658 | 461 | 451 | 478 | 433 |
| Human health and social work activities | 556 | 570 | 585 | 604 | 669 | 610 | 571 | 606 |
| Arts, entertainment and recreation | 73 | 77 | 103 | 122 | 141 | 168 | 150 | 173 |
| Other service activities | 297 | 301 | 302 | 266 | 218 | 189 | 177 | 156 |
| Gross provincial product (CVMs) | 12,305 | 12,535 | 12,607 | 14,833 | 15,474 | 16,023 | 16,104 | 16,860 |

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 12,851 | 12,059 | 12,072 | 12,525 | 13,176 | 12,988 | 11,049 | 11,080 |
| Agriculture, forestry and fishing | 12,851 | 12,059 | 12,072 | 12,525 | 13,176 | 12,988 | 11,049 | 11,080 |
| Non-Agriculture | 200,234 | 206,679 | 226,671 | 223,234 | 238,152 | 243,208 | 230,808 | 235,953 |
| Industrial | 143,027 | 147,857 | 161,386 | 157,282 | 169,877 | 173,677 | 162,963 | 165,455 |
| Mining and quarrying | 8,521 | 8,622 | 17,014 | 15,292 | 13,698 | 14,803 | 12,791 | 13,005 |
| Manufacturing | 114,755 | 112,016 | 113,392 | 112,406 | 120,668 | 113,461 | 112,954 | 116,715 |
| Electricity, gas, steam and air conditioning supply | 19,303 | 26,749 | 30,454 | 29,052 | 34,996 | 44,823 | 36,566 | 35,056 |
| Water supply; sewerage, waste management and remediation activities | 447 | 470 | 527 | 532 | 515 | 589 | 652 | 679 |
| Services | 57,207 | 58,822 | 65,285 | 65,953 | 68,275 | 69,531 | 67,846 | 70,498 |
| Construction | 4,142 | 3,923 | 4,261 | 3,029 | 2,844 | 2,524 | 3,630 | 4,381 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 18,044 | 18,754 | 21,209 | 21,981 | 24,615 | 25,117 | 24,151 | 24,458 |
| Transportation and storage | 9,307 | 10,270 | 12,704 | 12,645 | 11,110 | 11,037 | 9,362 | 10,004 |
| Accommodation and food service activities | 480 | 514 | 557 | 600 | 679 | 740 | 458 | 514 |
| Information and communication | 735 | 909 | 800 | 899 | 1,028 | 1,233 | 1,279 | 1,384 |
| Financial and insurance activities | 5,008 | 5,222 | 5,797 | 5,866 | 5,949 | 6,135 | 6,214 | 6,360 |
| Real estate activities | 3,123 | 2,942 | 3,273 | 3,894 | 4,535 | 4,606 | 4,559 | 4,660 |
| Professional, scientific and technical activities | 187 | 393 | 488 | 434 | 374 | 248 | 232 | 273 |
| Administrative and support service activities | 1,088 | 1,084 | 1,068 | 1,028 | 1,279 | 1,381 | 1,215 | 1,340 |
| Public administration and defence; compulsory social security | 6,982 | 6,629 | 6,866 | 7,064 | 7,604 | 7,863 | 7,831 | 7,966 |
| Education | 3,611 | 3,415 | 3,401 | 3,394 | 3,235 | 3,235 | 3,230 | 3,238 |
| Human health and social work activities | 3,077 | 3,225 | 3,405 | 3,680 | 3,714 | 3,890 | 4,031 | 4,214 |
| Arts, entertainment and recreation | 157 | 161 | 197 | 231 | 266 | 311 | 289 | 323 |
| Other service activities | 1,265 | 1,381 | 1,259 | 1,208 | 1,043 | 1,211 | 1,364 | 1,383 |
| Gross provincial product (GPP) | 213,085 | 218,738 | 238,744 | 235,759 | 251,328 | 256,195 | 241,857 | 247,033 |
| GPP Per capita (Baht) | 288,078 | 293,431 | 318,533 | 312,366 | 331,771 | 337,141 | 317,445 | 323,556 |
| Population (1,000 persons) | 740 | 745 | 750 | 755 | 758 | 760 | 762 | 763 |

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

0601 - SARABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 6,132 | 5,714 | 5,800 | 6,159 | 6,523 | 6,202 | 5,204 | 5,197 |
| Agriculture, forestry and fishing | 6,132 | 5,714 | 5,800 | 6,159 | 6,523 | 6,202 | 5,204 | 5,197 |
| Non-Agriculture | 143,465 | 145,907 | 151,263 | 149,083 | 153,458 | 153,715 | 146,536 | 149,061 |
| Industrial | 104,720 | 106,714 | 110,621 | 108,719 | 112,749 | 112,424 | 106,048 | 106,922 |
| Mining and quarrying | 6,476 | 5,929 | 7,955 | 7,204 | 6,450 | 6,785 | 5,917 | 5,865 |
| Manufacturing | 83,756 | 81,423 | 82,330 | 82,493 | 87,358 | 82,043 | 81,384 | 82,397 |
| Electricity, gas, steam and air conditioning supply | 13,567 | 18,202 | 18,993 | 18,115 | 18,623 | 21,845 | 18,366 | 18,391 |
| Water supply; sewerage, waste management and remediation activities | 233 | 257 | 288 | 296 | 289 | 337 | 390 | 390 |
| Services | 38,878 | 39,344 | 40,797 | 40,490 | 40,933 | 41,465 | 40,566 | 42,140 |
| Construction | 2,849 | 2,799 | 3,115 | 2,180 | 2,014 | 1,769 | 2,584 | 3,101 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 11,413 | 11,564 | 12,441 | 12,415 | 13,450 | 13,540 | 13,045 | 13,559 |
| Transportation and storage | 6,036 | 6,618 | 6,375 | 6,399 | 5,491 | 5,630 | 4,803 | 4,978 |
| Accommodation and food service activities | 428 | 436 | 443 | 449 | 483 | 510 | 365 | 424 |
| Information and communication | 1,041 | 1,302 | 1,137 | 1,222 | 1,433 | 1,731 | 1,804 | 1,967 |
| Financial and insurance activities | 3,182 | 3,317 | 3,654 | 3,755 | 3,761 | 3,885 | 4,076 | 4,194 |
| Real estate activities | 3,276 | 3,058 | 3,418 | 4,070 | 4,715 | 4,760 | 4,666 | 4,756 |
| Professional, scientific and technical activities | 137 | 290 | 361 | 316 | 270 | 178 | 167 | 192 |
| Administrative and support service activities | 760 | 766 | 755 | 716 | 881 | 946 | 830 | 887 |
| Public administration and defence; compulsory social security | 4,366 | 3,988 | 3,968 | 3,954 | 4,142 | 4,186 | 4,093 | 4,068 |
| Education | 1,996 | 1,796 | 1,734 | 1,688 | 1,572 | 1,541 | 1,516 | 1,492 |
| Human health and social work activities | 2,345 | 2,377 | 2,420 | 2,553 | 2,525 | 2,598 | 2,650 | 2,715 |
| Arts, entertainment and recreation | 112 | 120 | 158 | 185 | 210 | 247 | 228 | 254 |
| Other service activities | 916 | 1,003 | 914 | 872 | 741 | 854 | 976 | 981 |
| Gross provincial product (GPP) | 149,657 | 151,436 | 156,814 | 155,160 | 159,958 | 159,799 | 151,412 | 153,891 |

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

0602 - SINGBURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 4,102 | 2,644 | 2,451 | 3,393 | 4,165 | 3,980 | 2,640 | 2,766 |
| Agriculture, forestry and fishing | 4,102 | 2,644 | 2,451 | 3,393 | 4,165 | 3,980 | 2,640 | 2,766 |
| Non-Agriculture | 21,545 | 21,721 | 22,744 | 23,203 | 23,462 | 23,821 | 23,439 | 23,703 |
| Industrial | 8,629 | 8,468 | 8,794 | 8,423 | 8,044 | 8,295 | 8,244 | 8,632 |
| Mining and quarrying | 52 | 65 | 50 | 44 | 46 | 32 | 50 | 58 |
| Manufacturing | 7,680 | 7,502 | 7,879 | 7,475 | 7,157 | 7,419 | 7,283 | 7,621 |
| Electricity, gas, steam and air conditioning supply | 832 | 773 | 759 | 764 | 625 | 648 | 674 | 721 |
| Water supply; sewerage, waste management and remediation activities | 66 | 128 | 107 | 140 | 216 | 196 | 236 | 232 |
| Services | 12,916 | 13,252 | 13,949 | 14,781 | 15,418 | 15,526 | 15,195 | 15,071 |
| Construction | 750 | 751 | 784 | 792 | 814 | 782 | 944 | 976 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,742 | 2,690 | 2,935 | 3,324 | 3,660 | 3,710 | 3,403 | 2,992 |
| Transportation and storage | 601 | 620 | 678 | 759 | 771 | 813 | 746 | 805 |
| Accommodation and food service activities | 98 | 108 | 116 | 125 | 141 | 153 | 108 | 117 |
| Information and communication | 192 | 199 | 185 | 215 | 230 | 290 | 287 | 306 |
| Financial and insurance activities | 1,246 | 1,340 | 1,505 | 1,531 | 1,566 | 1,498 | 1,518 | 1,450 |
| Real estate activities | 707 | 810 | 842 | 909 | 1,102 | 959 | 997 | 911 |
| Professional, scientific and technical activities | 2 | 2 | 3 | 5 | 4 | 5 | 5 | 5 |
| Administrative and support service activities | 27 | 35 | 39 | 45 | 41 | 37 | 29 | 20 |
| Public administration and defence; compulsory social security | 834 | 890 | 893 | 923 | 985 | 1,072 | 1,074 | 1,117 |
| Education | 4,351 | 3,970 | 3,829 | 3,885 | 3,709 | 3,704 | 3,746 | 3,823 |
| Human health and social work activities | 1,013 | 1,057 | 1,122 | 1,198 | 1,329 | 1,384 | 1,390 | 1,498 |
| Arts, entertainment and recreation | 81 | 81 | 103 | 121 | 140 | 167 | 149 | 173 |
| Other service activities | 273 | 699 | 914 | 947 | 925 | 952 | 799 | 878 |
| Gross provincial product (GPP) | 25,647 | 24,364 | 25,194 | 26,596 | 27,628 | 27,801 | 26,078 | 26,469 |
| GPP Per capita (Baht) | 130,502 | 124,505 | 130,095 | 138,447 | 145,084 | 147,231 | 139,232 | 142,428 |
| Population (1,000 persons) | 197 | 196 | 194 | 192 | 190 | 189 | 187 | 186 |

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

0602 - SINGBURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 1,709 | 1,146 | 1,109 | 1,580 | 1,870 | 1,734 | 1,141 | 1,284 |
| Agriculture, forestry and fishing | 1,709 | 1,146 | 1,109 | 1,580 | 1,870 | 1,734 | 1,141 | 1,284 |
| Non-Agriculture | 15,191 | 15,167 | 15,271 | 15,304 | 15,581 | 15,632 | 15,148 | 15,109 |
| Industrial | 6,623 | 6,616 | 6,451 | 6,082 | 6,135 | 6,302 | 6,031 | 6,074 |
| Mining and quarrying | 36 | 41 | 31 | 27 | 28 | 19 | 28 | 32 |
| Manufacturing | 5,852 | 5,820 | 5,683 | 5,303 | 5,341 | 5,516 | 5,208 | 5,253 |
| Electricity, gas, steam and air conditioning supply | 751 | 713 | 716 | 712 | 654 | 672 | 663 | 667 |
| Water supply; sewerage, waste management and remediation activities | 33 | 68 | 56 | 75 | 118 | 108 | 136 | 127 |
| Services | 8,694 | 8,677 | 8,913 | 9,265 | 9,482 | 9,396 | 9,165 | 9,093 |
| Construction | 512 | 535 | 572 | 568 | 575 | 550 | 669 | 686 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,705 | 1,652 | 1,712 | 1,876 | 2,010 | 1,996 | 1,827 | 1,682 |
| Transportation and storage | 471 | 417 | 439 | 488 | 500 | 509 | 464 | 500 |
| Accommodation and food service activities | 81 | 86 | 87 | 90 | 97 | 101 | 73 | 79 |
| Information and communication | 263 | 275 | 254 | 284 | 312 | 395 | 392 | 421 |
| Financial and insurance activities | 815 | 875 | 979 | 1,015 | 1,026 | 980 | 1,022 | 988 |
| Real estate activities | 758 | 860 | 897 | 969 | 1,169 | 1,011 | 1,041 | 949 |
| Professional, scientific and technical activities | 2 | 2 | 3 | 5 | 4 | 5 | 5 | 5 |
| Administrative and support service activities | 17 | 23 | 26 | 30 | 26 | 24 | 18 | 12 |
| Public administration and defence; compulsory social security | 521 | 535 | 516 | 517 | 537 | 570 | 561 | 570 |
| Education | 2,380 | 2,066 | 1,934 | 1,913 | 1,784 | 1,746 | 1,737 | 1,737 |
| Human health and social work activities | 708 | 715 | 733 | 760 | 823 | 841 | 832 | 877 |
| Arts, entertainment and recreation | 57 | 60 | 82 | 96 | 110 | 132 | 117 | 135 |
| Other service activities | 183 | 468 | 613 | 632 | 605 | 622 | 533 | 581 |
| Gross provincial product (CVMs) | 16,391 | 15,506 | 15,547 | 16,219 | 16,854 | 16,717 | 15,455 | 15,615 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 10,006 | 7,457 | 6,909 | 8,912 | 10,062 | 10,217 | 7,252 | 7,551 |
| Agriculture, forestry and fishing | 10,006 | 7,457 | 6,909 | 8,912 | 10,062 | 10,217 | 7,252 | 7,551 |
| Non-Agriculture | 19,450 | 20,334 | 21,595 | 22,964 | 25,133 | 26,293 | 29,073 | 31,709 |
| Industrial | 4,998 | 6,163 | 6,660 | 7,052 | 7,685 | 8,158 | 10,717 | 12,959 |
| Mining and quarrying | 151 | 247 | 237 | 259 | 309 | 290 | 338 | 375 |
| Manufacturing | 4,293 | 5,405 | 5,863 | 6,168 | 6,682 | 7,154 | 9,623 | 11,776 |
| Electricity, gas, steam and air conditioning supply | 518 | 473 | 501 | 544 | 566 | 595 | 612 | 671 |
| Water supply; sewerage, waste management and remediation activities | 36 | 39 | 59 | 81 | 128 | 118 | 144 | 138 |
| Services | 14,452 | 14,171 | 14,934 | 15,912 | 17,448 | 18,135 | 18,355 | 18,750 |
| Construction | 1,388 | 1,115 | 1,167 | 1,108 | 1,494 | 1,744 | 2,252 | 2,429 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,094 | 3,117 | 3,365 | 4,017 | 4,464 | 4,643 | 4,436 | 4,445 |
| Transportation and storage | 731 | 851 | 895 | 973 | 1,114 | 1,246 | 1,182 | 1,257 |
| Accommodation and food service activities | 75 | 115 | 124 | 141 | 159 | 174 | 124 | 112 |
| Information and communication | 182 | 210 | 202 | 249 | 257 | 315 | 308 | 310 |
| Financial and insurance activities | 1,821 | 1,949 | 2,157 | 2,214 | 2,288 | 2,226 | 2,286 | 2,155 |
| Real estate activities | 1,095 | 1,013 | 1,110 | 1,148 | 1,425 | 1,331 | 1,312 | 1,415 |
| Professional, scientific and technical activities | 61 | 6 | 23 | 20 | 20 | 20 | 19 | 20 |
| Administrative and support service activities | 35 | 49 | 49 | 59 | 72 | 66 | 46 | 48 |
| Public administration and defence; compulsory social security | 2,400 | 2,246 | 2,304 | 2,423 | 2,560 | 2,708 | 2,770 | 2,803 |
| Education | 2,260 | 2,122 | 2,049 | 2,034 | 1,943 | 1,939 | 1,932 | 1,984 |
| Human health and social work activities | 958 | 1,003 | 1,060 | 1,138 | 1,232 | 1,313 | 1,267 | 1,365 |
| Arts, entertainment and recreation | 101 | 111 | 153 | 123 | 145 | 170 | 175 | 151 |
| Other service activities | 250 | 266 | 274 | 267 | 274 | 239 | 247 | 257 |
| Gross provincial product (GPP) | 29,456 | 27,792 | 28,504 | 31,877 | 35,195 | 36,510 | 36,325 | 39,261 |
| GPP Per capita (Baht) | 97,693 | 92,472 | 95,604 | 107,586 | 119,563 | 124,783 | 124,855 | 135,664 |
| Population (1,000 persons) | 302 | 301 | 298 | 296 | 294 | 293 | 291 | 289 |

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

0603 - CHAI NAT

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 4,206 | 3,218 | 3,175 | 4,136 | 4,558 | 4,580 | 3,200 | 3,504 |
| Agriculture, forestry and fishing | 4,206 | 3,218 | 3,175 | 4,136 | 4,558 | 4,580 | 3,200 | 3,504 |
| Non-Agriculture | 14,805 | 14,456 | 14,555 | 15,632 | 16,708 | 17,141 | 17,926 | 18,836 |
| Industrial | 4,314 | 4,444 | 4,275 | 4,873 | 5,072 | 5,263 | 5,914 | 6,478 |
| Mining and quarrying | 106 | 160 | 147 | 155 | 188 | 168 | 188 | 203 |
| Manufacturing | 3,626 | 3,714 | 3,525 | 4,041 | 4,118 | 4,310 | 4,883 | 5,381 |
| Electricity, gas, steam and air conditioning supply | 468 | 436 | 473 | 507 | 571 | 588 | 580 | 605 |
| Water supply; sewerage, waste management and remediation activities | 18 | 20 | 31 | 43 | 69 | 65 | 84 | 76 |
| Services | 9,552 | 9,150 | 9,391 | 9,810 | 10,607 | 10,827 | 10,942 | 11,214 |
| Construction | 931 | 780 | 837 | 782 | 1,038 | 1,208 | 1,584 | 1,692 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 1,750 | 1,747 | 1,782 | 2,072 | 2,268 | 2,300 | 2,196 | 2,285 |
| Transportation and storage | 559 | 572 | 579 | 611 | 703 | 765 | 723 | 765 |
| Accommodation and food service activities | 67 | 97 | 99 | 105 | 113 | 120 | 97 | 93 |
| Information and communication | 256 | 297 | 285 | 338 | 357 | 442 | 433 | 440 |
| Financial and insurance activities | 1,246 | 1,330 | 1,466 | 1,518 | 1,567 | 1,505 | 1,575 | 1,519 |
| Real estate activities | 1,167 | 1,067 | 1,175 | 1,216 | 1,503 | 1,395 | 1,362 | 1,467 |
| Professional, scientific and technical activities | 46 | 5 | 17 | 15 | 15 | 15 | 14 | 14 |
| Administrative and support service activities | 23 | 32 | 33 | 38 | 47 | 42 | 30 | 30 |
| Public administration and defence; compulsory social security | 1,500 | 1,351 | 1,332 | 1,357 | 1,394 | 1,442 | 1,448 | 1,431 |
| Education | 1,232 | 1,100 | 1,031 | 998 | 931 | 911 | 893 | 900 |
| Human health and social work activities | 671 | 678 | 691 | 719 | 759 | 792 | 752 | 792 |
| Arts, entertainment and recreation | 73 | 83 | 120 | 96 | 113 | 132 | 135 | 116 |
| Other service activities | 177 | 184 | 189 | 183 | 185 | 159 | 165 | 170 |
| Gross provincial product (CVMs) | 18,494 | 16,731 | 16,754 | 18,923 | 20,402 | 20,807 | 19,738 | 20,915 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 5,487 | 4,592 | 3,904 | 4,692 | 5,501 | 5,582 | 3,984 | 3,844 |
| Agriculture, forestry and fishing | 5,487 | 4,592 | 3,904 | 4,692 | 5,501 | 5,582 | 3,984 | 3,844 |
| Non-Agriculture | 18,869 | 20,204 | 22,531 | 23,957 | 25,608 | 26,244 | 27,053 | 26,723 |
| Industrial | 5,906 | 7,550 | 9,018 | 9,788 | 10,504 | 10,832 | 11,224 | 11,235 |
| Mining and quarrying | 1,248 | 1,908 | 2,263 | 2,278 | 2,482 | 2,370 | 2,495 | 2,543 |
| Manufacturing | 4,051 | 5,057 | 5,291 | 5,750 | 5,854 | 5,940 | 6,403 | 6,625 |
| Electricity, gas, steam and air conditioning supply | 539 | 521 | 1,400 | 1,688 | 2,053 | 2,420 | 2,202 | 1,921 |
| Water supply; sewerage, waste management and remediation activities | 67 | 64 | 65 | 72 | 116 | 103 | 123 | 146 |
| Services | 12,963 | 12,655 | 13,512 | 14,169 | 15,104 | 15,411 | 15,829 | 15,488 |
| Construction | 853 | 961 | 1,056 | 1,071 | 1,043 | 1,054 | 1,321 | 1,097 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 3,908 | 3,175 | 3,329 | 3,732 | 4,342 | 4,541 | 4,671 | 4,498 |
| Transportation and storage | 1,083 | 1,145 | 1,375 | 1,483 | 1,506 | 1,483 | 1,357 | 1,378 |
| Accommodation and food service activities | 23 | 29 | 30 | 33 | 37 | 40 | 27 | 26 |
| Information and communication | 191 | 215 | 270 | 311 | 360 | 392 | 387 | 396 |
| Financial and insurance activities | 1,573 | 1,727 | 1,934 | 1,945 | 2,032 | 1,952 | 1,988 | 1,926 |
| Real estate activities | 835 | 905 | 988 | 924 | 1,023 | 968 | 1,056 | 949 |
| Professional, scientific and technical activities | 4 | 4 | 4 | 7 | 9 | 8 | 7 | 6 |
| Administrative and support service activities | 46 | 56 | 54 | 66 | 64 | 63 | 53 | 42 |
| Public administration and defence; compulsory social security | 1,059 | 1,104 | 1,132 | 1,185 | 1,284 | 1,327 | 1,351 | 1,391 |
| Education | 2,070 | 1,947 | 1,868 | 1,848 | 1,771 | 1,810 | 1,821 | 1,862 |
| Human health and social work activities | 989 | 1,038 | 1,098 | 1,160 | 1,268 | 1,338 | 1,390 | 1,513 |
| Arts, entertainment and recreation | 78 | 83 | 98 | 115 | 137 | 164 | 149 | 169 |
| Other service activities | 252 | 263 | 275 | 289 | 228 | 270 | 252 | 235 |
| Gross provincial product (GPP) | 24,356 | 24,796 | 26,434 | 28,648 | 31,109 | 31,826 | 31,037 | 30,567 |
| GPP Per capita (Baht) | 95,898 | 97,647 | 104,635 | 114,008 | 124,439 | 127,962 | 125,434 | 124,180 |
| Population (1,000 persons) | 254 | 254 | 253 | 251 | 250 | 249 | 247 | 246 |

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

0604 - ANG THONG

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 2,277 | 1,943 | 1,706 | 2,153 | 2,448 | 2,402 | 1,713 | 1,691 |
| Agriculture, forestry and fishing | 2,277 | 1,943 | 1,706 | 2,153 | 2,448 | 2,402 | 1,713 | 1,691 |
| Non-Agriculture | 13,992 | 14,357 | 15,474 | 16,381 | 17,012 | 17,066 | 17,206 | 16,790 |
| Industrial | 5,084 | 6,030 | 6,889 | 7,541 | 7,729 | 7,713 | 7,580 | 7,328 |
| Mining and quarrying | 867 | 1,224 | 1,413 | 1,374 | 1,514 | 1,379 | 1,393 | 1,373 |
| Manufacturing | 3,667 | 4,202 | 4,190 | 4,683 | 4,557 | 4,576 | 4,525 | 4,435 |
| Electricity, gas, steam and air conditioning supply | 487 | 480 | 1,213 | 1,461 | 1,565 | 1,707 | 1,586 | 1,422 |
| Water supply; sewerage, waste management and remediation activities | 35 | 35 | 36 | 41 | 66 | 60 | 76 | 85 |
| Services | 8,880 | 8,465 | 8,796 | 9,100 | 9,536 | 9,602 | 9,852 | 9,678 |
| Construction | 571 | 672 | 757 | 755 | 724 | 728 | 924 | 758 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 2,409 | 1,937 | 1,938 | 2,113 | 2,401 | 2,459 | 2,525 | 2,542 |
| Transportation and storage | 801 | 756 | 839 | 925 | 933 | 919 | 843 | 832 |
| Accommodation and food service activities | 20 | 25 | 24 | 24 | 26 | 28 | 21 | 22 |
| Information and communication | 270 | 307 | 385 | 429 | 510 | 560 | 555 | 572 |
| Financial and insurance activities | 1,058 | 1,159 | 1,296 | 1,320 | 1,366 | 1,308 | 1,366 | 1,331 |
| Real estate activities | 894 | 958 | 1,051 | 984 | 1,084 | 1,020 | 1,101 | 989 |
| Professional, scientific and technical activities | 3 | 4 | 4 | 6 | 8 | 7 | 6 | 5 |
| Administrative and support service activities | 31 | 38 | 36 | 44 | 42 | 41 | 34 | 27 |
| Public administration and defence; compulsory social security | 662 | 664 | 654 | 663 | 699 | 707 | 706 | 710 |
| Education | 1,132 | 1,014 | 944 | 911 | 853 | 855 | 847 | 849 |
| Human health and social work activities | 677 | 688 | 703 | 722 | 770 | 797 | 815 | 868 |
| Arts, entertainment and recreation | 55 | 61 | 78 | 91 | 108 | 129 | 116 | 132 |
| Other service activities | 172 | 175 | 182 | 190 | 148 | 172 | 161 | 149 |
| Gross provincial product (CVMs) | 16,125 | 15,919 | 16,569 | 18,036 | 19,022 | 19,009 | 18,181 | 17,768 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 17,305 | 15,589 | 15,914 | 18,002 | 20,226 | 20,652 | 16,689 | 17,775 |
| Agriculture, forestry and fishing | 17,305 | 15,589 | 15,914 | 18,002 | 20,226 | 20,652 | 16,689 | 17,775 |
| Non-Agriculture | 79,943 | 80,930 | 84,826 | 92,339 | 90,809 | 91,827 | 89,627 | 92,293 |
| Industrial | 35,388 | 36,758 | 38,271 | 42,811 | 38,090 | 36,598 | 35,393 | 37,984 |
| Mining and quarrying | 278 | 605 | 1,074 | 1,290 | 922 | 949 | 1,018 | 1,124 |
| Manufacturing | 32,449 | 33,483 | 34,518 | 38,659 | 33,963 | 32,025 | 30,737 | 32,761 |
| Electricity, gas, steam and air conditioning supply | 2,311 | 2,322 | 2,353 | 2,483 | 2,760 | 3,099 | 3,063 | 3,548 |
| Water supply; sewerage, waste management and remediation activities | 350 | 348 | 325 | 379 | 445 | 525 | 575 | 552 |
| Services | 44,555 | 44,172 | 46,556 | 49,528 | 52,719 | 55,229 | 54,234 | 54,309 |
| Construction | 2,130 | 2,160 | 2,148 | 2,026 | 2,565 | 2,833 | 3,132 | 2,362 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 8,105 | 8,864 | 9,853 | 11,136 | 11,885 | 12,611 | 11,547 | 11,311 |
| Transportation and storage | 1,957 | 2,142 | 2,254 | 2,569 | 2,716 | 3,058 | 2,769 | 2,902 |
| Accommodation and food service activities | 381 | 420 | 449 | 495 | 560 | 621 | 455 | 385 |
| Information and communication | 466 | 475 | 486 | 604 | 650 | 715 | 741 | 751 |
| Financial and insurance activities | 4,022 | 4,285 | 4,753 | 4,822 | 4,981 | 4,972 | 5,586 | 5,227 |
| Real estate activities | 2,661 | 2,941 | 2,914 | 3,404 | 3,809 | 3,782 | 3,890 | 4,109 |
| Professional, scientific and technical activities | 71 | 71 | 66 | 59 | 82 | 76 | 75 | 57 |
| Administrative and support service activities | 303 | 271 | 335 | 341 | 428 | 438 | 430 | 392 |
| Public administration and defence; compulsory social security | 16,976 | 14,876 | 15,481 | 15,975 | 16,876 | 17,573 | 17,101 | 17,910 |
| Education | 4,794 | 4,839 | 4,796 | 4,859 | 4,714 | 4,836 | 4,835 | 4,939 |
| Human health and social work activities | 1,999 | 2,092 | 2,233 | 2,376 | 2,593 | 2,725 | 2,776 | 3,044 |
| Arts, entertainment and recreation | 155 | 154 | 194 | 232 | 268 | 319 | 285 | 330 |
| Other service activities | 535 | 582 | 595 | 630 | 592 | 669 | 612 | 591 |
| Gross provincial product (GPP) | 97,249 | 96,519 | 100,741 | 110,341 | 111,034 | 112,480 | 106,316 | 110,068 |
| GPP Per capita (Baht) | 125,142 | 123,899 | 129,322 | 141,749 | 142,834 | 144,910 | 137,192 | 142,287 |
| Population (1,000 persons) | 777 | 779 | 779 | 778 | 777 | 776 | 775 | 774 |

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

0605 - LOP BURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 8,216 | 7,497 | 8,010 | 8,816 | 10,197 | 10,401 | 8,407 | 8,842 |
| Agriculture, forestry and fishing | 8,216 | 7,497 | 8,010 | 8,816 | 10,197 | 10,401 | 8,407 | 8,842 |
| Non-Agriculture | 52,511 | 51,799 | 52,689 | 55,944 | 54,548 | 54,933 | 53,150 | 54,011 |
| Industrial | 22,367 | 22,726 | 22,987 | 24,960 | 22,306 | 21,796 | 20,748 | 21,714 |
| Mining and quarrying | 227 | 399 | 570 | 690 | 463 | 506 | 534 | 584 |
| Manufacturing | 19,779 | 19,951 | 20,011 | 21,690 | 19,095 | 18,366 | 17,356 | 18,037 |
| Electricity, gas, steam and air conditioning supply | 2,088 | 2,141 | 2,221 | 2,316 | 2,716 | 2,962 | 2,833 | 3,199 |
| Water supply; sewerage, waste management and remediation activities | 179 | 187 | 175 | 207 | 245 | 294 | 342 | 311 |
| Services | 29,919 | 28,811 | 29,442 | 30,679 | 32,071 | 32,991 | 32,261 | 32,145 |
| Construction | 1,437 | 1,520 | 1,549 | 1,437 | 1,792 | 1,973 | 2,206 | 1,631 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 4,897 | 5,250 | 5,522 | 6,065 | 6,360 | 6,609 | 6,057 | 6,079 |
| Transportation and storage | 1,509 | 1,432 | 1,455 | 1,669 | 1,779 | 1,936 | 1,738 | 1,827 |
| Accommodation and food service activities | 345 | 363 | 363 | 376 | 405 | 435 | 366 | 323 |
| Information and communication | 629 | 647 | 659 | 795 | 874 | 969 | 1,008 | 1,029 |
| Financial and insurance activities | 2,598 | 2,772 | 3,058 | 3,141 | 3,215 | 3,192 | 3,678 | 3,484 |
| Real estate activities | 2,846 | 3,111 | 3,096 | 3,619 | 4,030 | 3,977 | 4,050 | 4,272 |
| Professional, scientific and technical activities | 54 | 55 | 51 | 45 | 62 | 57 | 57 | 42 |
| Administrative and support service activities | 204 | 184 | 228 | 229 | 284 | 289 | 284 | 251 |
| Public administration and defence; compulsory social security | 10,616 | 8,951 | 8,947 | 8,943 | 9,194 | 9,355 | 8,938 | 9,146 |
| Education | 2,699 | 2,592 | 2,494 | 2,462 | 2,335 | 2,349 | 2,311 | 2,317 |
| Human health and social work activities | 1,359 | 1,376 | 1,417 | 1,463 | 1,557 | 1,602 | 1,607 | 1,722 |
| Arts, entertainment and recreation | 109 | 114 | 155 | 184 | 210 | 251 | 223 | 257 |
| Other service activities | 387 | 418 | 426 | 449 | 416 | 465 | 428 | 409 |
| Gross provincial product (CVMs) | 60,247 | 58,638 | 60,131 | 64,215 | 64,515 | 65,121 | 61,104 | 62,435 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 12,116 | 10,473 | 8,898 | 9,942 | 11,484 | 11,621 | 10,362 | 9,541 |
| Agriculture, forestry and fishing | 12,116 | 10,473 | 8,898 | 9,942 | 11,484 | 11,621 | 10,362 | 9,541 |
| Non-Agriculture | 358,994 | 407,866 | 390,007 | 395,697 | 406,001 | 393,375 | 384,403 | 419,008 |
| Industrial | 262,950 | 301,909 | 281,960 | 280,793 | 282,636 | 268,959 | 263,271 | 292,758 |
| Mining and quarrying | 1,334 | 2,067 | 2,252 | 2,160 | 2,463 | 2,559 | 2,937 | 3,017 |
| Manufacturing | 254,115 | 292,508 | 272,200 | 268,728 | 266,216 | 249,979 | 244,825 | 274,136 |
| Electricity, gas, steam and air conditioning supply | 6,854 | 6,645 | 6,748 | 9,095 | 12,993 | 15,250 | 14,634 | 14,690 |
| Water supply; sewerage, waste management and remediation activities | 648 | 689 | 760 | 811 | 962 | 1,171 | 876 | 915 |
| Services | 96,043 | 105,957 | 108,047 | 114,904 | 123,365 | 124,416 | 121,132 | 126,250 |
| Construction | 2,851 | 3,694 | 4,024 | 4,910 | 5,195 | 4,712 | 5,852 | 4,768 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 36,495 | 43,085 | 44,124 | 46,643 | 48,841 | 48,982 | 47,023 | 50,680 |
| Transportation and storage | 11,692 | 12,136 | 12,903 | 14,392 | 16,830 | 18,050 | 17,168 | 17,107 |
| Accommodation and food service activities | 2,370 | 2,509 | 2,648 | 2,988 | 3,365 | 3,705 | 3,552 | 3,853 |
| Information and communication | 1,360 | 1,476 | 1,442 | 1,571 | 1,748 | 1,852 | 1,706 | 1,733 |
| Financial and insurance activities | 7,019 | 7,203 | 8,018 | 8,059 | 8,493 | 8,674 | 8,791 | 8,580 |
| Real estate activities | 3,473 | 3,981 | 4,150 | 5,199 | 4,798 | 4,862 | 4,822 | 5,098 |
| Professional, scientific and technical activities | 11,427 | 12,069 | 10,552 | 9,982 | 9,285 | 8,763 | 9,172 | 10,207 |
| Administrative and support service activities | 2,687 | 2,608 | 2,607 | 2,999 | 3,301 | 3,304 | 2,391 | 2,677 |
| Public administration and defence; compulsory social security | 5,728 | 6,037 | 6,348 | 6,370 | 7,237 | 7,387 | 7,582 | 7,633 |
| Education | 5,286 | 5,679 | 5,592 | 5,773 | 7,582 | 7,842 | 6,702 | 6,920 |
| Human health and social work activities | 3,365 | 3,503 | 3,725 | 4,035 | 4,572 | 4,269 | 4,463 | 4,922 |
| Arts, entertainment and recreation | 193 | 192 | 239 | 286 | 331 | 393 | 358 | 405 |
| Other service activities | 2,095 | 1,786 | 1,676 | 1,697 | 1,788 | 1,621 | 1,550 | 1,668 |
| Gross provincial product (GPP) | 371,109 | 418,340 | 398,904 | 405,639 | 417,485 | 404,996 | 394,765 | 428,548 |
| GPP Per capita (Baht) | 417,727 | 468,445 | 444,354 | 449,504 | 460,226 | 445,066 | 432,642 | 468,579 |
| Population (1,000 persons) | 888 | 893 | 898 | 902 | 907 | 910 | 912 | 915 |

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

0606 - PHRA NAKHON SRI AYUTHAYA

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 5,260 | 4,732 | 4,079 | 4,767 | 5,218 | 5,109 | 4,550 | 4,507 |
| Agriculture, forestry and fishing | 5,260 | 4,732 | 4,079 | 4,767 | 5,218 | 5,109 | 4,550 | 4,507 |
| Non-Agriculture | 280,897 | 316,649 | 306,844 | 306,931 | 311,432 | 301,601 | 295,105 | 318,676 |
| Industrial | 208,554 | 238,856 | 230,639 | 226,925 | 226,812 | 216,203 | 211,804 | 233,090 |
| Mining and quarrying | 926 | 1,326 | 1,406 | 1,303 | 1,503 | 1,489 | 1,639 | 1,630 |
| Manufacturing | 201,129 | 230,918 | 222,363 | 216,946 | 213,846 | 202,048 | 198,017 | 219,202 |
| Electricity, gas, steam and air conditioning supply | 6,185 | 6,117 | 6,339 | 8,407 | 11,382 | 12,487 | 12,093 | 12,323 |
| Water supply; sewerage, waste management and remediation activities | 392 | 434 | 487 | 521 | 618 | 764 | 593 | 597 |
| Services | 72,587 | 78,246 | 76,589 | 79,886 | 84,017 | 84,292 | 82,260 | 85,142 |
| Construction | 1,947 | 2,619 | 2,923 | 3,510 | 3,655 | 3,292 | 4,125 | 3,314 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 23,593 | 26,937 | 26,256 | 26,744 | 27,139 | 26,927 | 25,982 | 28,371 |
| Transportation and storage | 8,127 | 8,216 | 7,586 | 8,488 | 9,766 | 10,705 | 10,228 | 9,736 |
| Accommodation and food service activities | 1,919 | 1,944 | 1,951 | 2,099 | 2,278 | 2,395 | 2,253 | 2,359 |
| Information and communication | 1,858 | 2,033 | 1,976 | 2,098 | 2,366 | 2,514 | 2,323 | 2,367 |
| Financial and insurance activities | 4,409 | 4,516 | 4,996 | 5,125 | 5,313 | 5,455 | 5,745 | 5,625 |
| Real estate activities | 3,616 | 4,105 | 4,300 | 5,396 | 4,952 | 4,989 | 4,902 | 5,168 |
| Professional, scientific and technical activities | 17,604 | 18,396 | 16,233 | 15,376 | 14,478 | 13,789 | 14,380 | 15,872 |
| Administrative and support service activities | 1,898 | 1,863 | 1,862 | 2,110 | 2,296 | 2,284 | 1,656 | 1,796 |
| Public administration and defence; compulsory social security | 3,582 | 3,632 | 3,668 | 3,566 | 3,943 | 3,932 | 3,963 | 3,898 |
| Education | 2,957 | 3,025 | 2,883 | 2,906 | 3,730 | 3,782 | 3,181 | 3,223 |
| Human health and social work activities | 2,569 | 2,593 | 2,665 | 2,824 | 3,146 | 2,889 | 2,977 | 3,218 |
| Arts, entertainment and recreation | 141 | 146 | 196 | 233 | 268 | 319 | 289 | 326 |
| Other service activities | 1,540 | 1,318 | 1,235 | 1,243 | 1,291 | 1,162 | 1,121 | 1,192 |
| Gross provincial product (GPP) | 285,784 | 320,034 | 309,266 | 310,515 | 315,678 | 305,805 | 298,448 | 321,586 |

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

**BANGKOK
AND
VICINITIES**

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0701 - BANGKOK METROPOLIS

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 2,597 | 2,535 | 2,388 | 2,286 | 2,293 | 2,285 | 1,988 | 2,012 |
| Agriculture, forestry and fishing | 2,597 | 2,535 | 2,388 | 2,286 | 2,293 | 2,285 | 1,988 | 2,012 |
| Non-Agriculture | 4,201,681 | 4,465,243 | 4,778,678 | 5,069,448 | 5,406,637 | 5,709,314 | 5,315,875 | 5,363,336 |
| Industrial | 626,469 | 631,697 | 661,148 | 656,919 | 687,372 | 690,298 | 605,987 | 624,123 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 568,007 | 573,488 | 600,934 | 595,714 | 625,476 | 627,308 | 548,828 | 566,770 |
| Electricity, gas, steam and air conditioning supply | 38,623 | 37,315 | 38,792 | 38,186 | 36,837 | 39,909 | 36,213 | 36,348 |
| Water supply; sewerage, waste management and remediation activities | 19,838 | 20,894 | 21,422 | 23,019 | 25,059 | 23,081 | 20,946 | 21,005 |
| Services | 3,575,212 | 3,833,546 | 4,117,530 | 4,412,529 | 4,719,265 | 5,019,016 | 4,709,887 | 4,739,213 |
| Construction | 80,541 | 100,384 | 102,316 | 106,982 | 108,313 | 106,815 | 110,391 | 118,425 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 845,481 | 920,869 | 1,028,532 | 1,102,172 | 1,204,764 | 1,309,329 | 1,272,732 | 1,238,881 |
| Transportation and storage | 311,621 | 328,510 | 362,325 | 382,727 | 401,493 | 423,993 | 340,196 | 339,113 |
| Accommodation and food service activities | 289,866 | 335,764 | 375,651 | 447,902 | 504,994 | 572,954 | 384,265 | 356,129 |
| Information and communication | 230,600 | 249,542 | 260,743 | 274,409 | 291,262 | 319,591 | 322,942 | 342,569 |
| Financial and insurance activities | 583,635 | 628,344 | 672,382 | 717,065 | 755,499 | 771,075 | 787,293 | 850,909 |
| Real estate activities | 90,739 | 93,786 | 96,494 | 102,005 | 103,692 | 112,579 | 114,130 | 117,089 |
| Professional, scientific and technical activities | 234,830 | 227,306 | 220,574 | 236,770 | 246,392 | 248,812 | 233,085 | 226,732 |
| Administrative and support service activities | 146,526 | 146,169 | 145,083 | 148,308 | 152,983 | 157,633 | 135,211 | 128,234 |
| Public administration and defence; compulsory social security | 451,307 | 479,041 | 504,036 | 523,034 | 533,848 | 554,494 | 580,689 | 597,256 |
| Education | 61,624 | 68,283 | 77,982 | 82,489 | 108,449 | 115,213 | 119,838 | 116,885 |
| Human health and social work activities | 73,084 | 76,161 | 80,513 | 85,485 | 88,665 | 92,329 | 95,772 | 98,077 |
| Arts, entertainment and recreation | 44,568 | 46,812 | 53,447 | 59,039 | 66,303 | 75,074 | 66,910 | 68,971 |
| Other service activities | 130,790 | 132,574 | 137,453 | 144,141 | 152,609 | 159,125 | 146,434 | 139,942 |
| Gross provincial product (GPP) | 4,204,278 | 4,467,778 | 4,781,066 | 5,071,734 | 5,408,930 | 5,711,599 | 5,317,863 | 5,365,348 |
| GPP Per capita (Baht) | 489,035 | 515,032 | 546,201 | 574,214 | 606,903 | 637,582 | 590,957 | 593,927 |
| Population (1,000 persons) | 8,597 | 8,675 | 8,753 | 8,832 | 8,912 | 8,958 | 8,999 | 9,034 |

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

0701 - BANGKOK METROPOLIS

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 1,503 | 1,477 | 1,399 | 1,412 | 1,338 | 1,303 | 1,191 | 1,208 |
| Agriculture, forestry and fishing | 1,503 | 1,477 | 1,399 | 1,412 | 1,338 | 1,303 | 1,191 | 1,208 |
| Non-Agriculture | 3,210,514 | 3,354,940 | 3,502,508 | 3,650,728 | 3,837,227 | 3,998,410 | 3,748,922 | 3,762,693 |
| Industrial | 446,543 | 444,222 | 453,398 | 433,178 | 451,208 | 452,516 | 404,722 | 402,642 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 394,503 | 391,999 | 400,391 | 383,006 | 396,552 | 397,815 | 355,110 | 353,793 |
| Electricity, gas, steam and air conditioning supply | 32,202 | 31,801 | 32,056 | 27,987 | 31,153 | 33,166 | 30,348 | 29,164 |
| Water supply; sewerage, waste management and remediation activities | 20,537 | 21,397 | 21,881 | 23,445 | 25,434 | 23,019 | 20,849 | 21,181 |
| Services | 2,766,918 | 2,915,719 | 3,055,176 | 3,227,103 | 3,396,507 | 3,558,524 | 3,357,638 | 3,373,778 |
| Construction | 54,703 | 70,861 | 74,013 | 76,142 | 75,885 | 74,388 | 77,130 | 81,588 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 651,791 | 688,380 | 738,248 | 778,845 | 837,137 | 893,559 | 871,271 | 866,546 |
| Transportation and storage | 252,969 | 253,322 | 270,215 | 288,043 | 303,499 | 313,870 | 249,529 | 248,752 |
| Accommodation and food service activities | 243,169 | 269,198 | 285,371 | 323,233 | 349,994 | 380,583 | 257,611 | 232,937 |
| Information and communication | 334,946 | 367,847 | 381,641 | 389,001 | 418,101 | 460,107 | 468,611 | 496,946 |
| Financial and insurance activities | 360,378 | 390,745 | 414,282 | 447,282 | 463,008 | 472,236 | 500,032 | 544,070 |
| Real estate activities | 93,460 | 95,799 | 99,067 | 104,875 | 105,992 | 114,374 | 114,910 | 117,443 |
| Professional, scientific and technical activities | 171,157 | 167,373 | 162,748 | 172,236 | 177,482 | 178,845 | 168,243 | 159,036 |
| Administrative and support service activities | 105,165 | 106,074 | 105,375 | 106,145 | 108,319 | 111,006 | 95,478 | 87,715 |
| Public administration and defence; compulsory social security | 282,214 | 288,230 | 291,277 | 292,811 | 290,825 | 295,187 | 303,518 | 305,008 |
| Education | 41,042 | 43,512 | 47,679 | 49,432 | 63,362 | 66,108 | 68,256 | 66,012 |
| Human health and social work activities | 58,211 | 59,166 | 60,762 | 63,340 | 64,752 | 66,564 | 68,391 | 68,858 |
| Arts, entertainment and recreation | 42,006 | 44,865 | 53,414 | 59,014 | 66,271 | 75,425 | 66,798 | 68,551 |
| Other service activities | 96,815 | 98,162 | 101,391 | 105,637 | 109,993 | 114,061 | 106,227 | 100,478 |
| Gross provincial product (CVMs) | 3,211,833 | 3,356,196 | 3,503,634 | 3,651,844 | 3,838,230 | 3,999,343 | 3,749,759 | 3,763,549 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 2,531 | 2,267 | 2,829 | 4,006 | 3,947 | 3,718 | 3,788 | 4,295 |
| Agriculture, forestry and fishing | 2,531 | 2,267 | 2,829 | 4,006 | 3,947 | 3,718 | 3,788 | 4,295 |
| Non-Agriculture | 663,472 | 685,206 | 700,057 | 725,733 | 790,948 | 768,939 | 631,657 | 643,736 |
| Industrial | 324,351 | 322,086 | 310,347 | 305,790 | 350,077 | 327,771 | 303,513 | 329,150 |
| Mining and quarrying | 6 | 8 | 8 | 7 | 7 | 7 | 7 | 7 |
| Manufacturing | 308,250 | 306,251 | 291,846 | 287,154 | 328,736 | 304,843 | 284,093 | 310,600 |
| Electricity, gas, steam and air conditioning supply | 13,939 | 13,607 | 15,979 | 15,953 | 18,754 | 20,016 | 16,759 | 15,957 |
| Water supply; sewerage, waste management and remediation activities | 2,155 | 2,219 | 2,515 | 2,676 | 2,579 | 2,905 | 2,655 | 2,587 |
| Services | 339,121 | 363,120 | 389,710 | 419,942 | 440,872 | 441,169 | 328,144 | 314,586 |
| Construction | 10,201 | 9,214 | 10,408 | 9,639 | 11,201 | 10,276 | 10,687 | 9,242 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 86,306 | 91,921 | 97,525 | 108,340 | 122,160 | 120,767 | 112,372 | 118,421 |
| Transportation and storage | 136,217 | 147,868 | 163,450 | 174,884 | 171,941 | 167,350 | 69,518 | 46,443 |
| Accommodation and food service activities | 7,076 | 8,473 | 9,019 | 10,787 | 12,164 | 14,294 | 9,732 | 9,639 |
| Information and communication | 5,357 | 5,350 | 4,551 | 5,857 | 5,547 | 7,234 | 7,387 | 7,286 |
| Financial and insurance activities | 19,727 | 22,974 | 25,562 | 26,680 | 27,348 | 28,195 | 28,376 | 29,381 |
| Real estate activities | 12,189 | 12,719 | 14,318 | 15,090 | 17,384 | 19,727 | 20,023 | 20,258 |
| Professional, scientific and technical activities | 4,024 | 5,237 | 5,639 | 6,944 | 7,310 | 8,948 | 9,095 | 10,682 |
| Administrative and support service activities | 23,108 | 23,508 | 22,595 | 22,824 | 23,941 | 24,291 | 22,139 | 24,176 |
| Public administration and defence; compulsory social security | 11,311 | 10,894 | 10,040 | 10,727 | 12,773 | 12,431 | 12,974 | 13,565 |
| Education | 4,213 | 4,087 | 4,108 | 4,253 | 4,061 | 4,092 | 3,998 | 4,043 |
| Human health and social work activities | 8,144 | 8,387 | 8,766 | 9,515 | 10,120 | 9,927 | 10,165 | 10,938 |
| Arts, entertainment and recreation | 521 | 542 | 628 | 847 | 1,017 | 1,131 | 968 | 1,061 |
| Other service activities | 10,727 | 11,946 | 13,099 | 13,554 | 13,906 | 12,507 | 10,710 | 9,450 |
| Gross provincial product (GPP) | 666,003 | 687,473 | 702,885 | 729,739 | 794,895 | 772,658 | 635,446 | 648,031 |
| GPP Per capita (Baht) | 334,646 | 338,497 | 338,721 | 342,338 | 366,070 | 349,478 | 282,425 | 283,160 |
| Population (1,000 persons) | 1,990 | 2,031 | 2,075 | 2,132 | 2,171 | 2,211 | 2,250 | 2,289 |

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

0702 - SAMUT PRAKAN

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 2,258 | 1,957 | 2,368 | 3,311 | 3,221 | 2,984 | 2,954 | 3,169 |
| Agriculture, forestry and fishing | 2,258 | 1,957 | 2,368 | 3,311 | 3,221 | 2,984 | 2,954 | 3,169 |
| Non-Agriculture | 531,877 | 543,970 | 546,080 | 565,087 | 609,980 | 597,731 | 497,166 | 499,054 |
| Industrial | 248,241 | 242,831 | 233,835 | 223,436 | 252,463 | 238,795 | 223,993 | 237,945 |
| Mining and quarrying | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Manufacturing | 234,979 | 229,724 | 219,400 | 209,890 | 236,808 | 222,790 | 210,245 | 225,011 |
| Electricity, gas, steam and air conditioning supply | 11,231 | 11,051 | 12,302 | 11,296 | 13,418 | 13,574 | 11,597 | 10,927 |
| Water supply; sewerage, waste management and remediation activities | 2,185 | 2,231 | 2,523 | 2,681 | 2,582 | 2,872 | 2,640 | 2,562 |
| Services | 284,866 | 303,475 | 315,670 | 346,585 | 361,383 | 363,900 | 273,947 | 260,166 |
| Construction | 6,951 | 6,480 | 7,498 | 6,836 | 7,817 | 7,122 | 7,461 | 6,348 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 65,319 | 67,339 | 67,747 | 73,129 | 81,050 | 79,158 | 73,971 | 78,700 |
| Transportation and storage | 127,928 | 140,748 | 150,380 | 172,205 | 170,634 | 171,157 | 73,016 | 47,187 |
| Accommodation and food service activities | 5,983 | 6,843 | 6,893 | 7,824 | 8,467 | 9,545 | 6,728 | 6,498 |
| Information and communication | 5,547 | 5,551 | 4,718 | 6,030 | 5,750 | 7,482 | 7,637 | 7,502 |
| Financial and insurance activities | 13,056 | 15,073 | 16,511 | 17,561 | 17,729 | 18,641 | 19,736 | 20,145 |
| Real estate activities | 12,263 | 12,702 | 14,379 | 15,192 | 17,402 | 19,625 | 19,737 | 19,903 |
| Professional, scientific and technical activities | 2,918 | 3,837 | 4,140 | 5,025 | 5,238 | 6,398 | 6,528 | 7,449 |
| Administrative and support service activities | 16,710 | 17,184 | 16,540 | 16,469 | 17,096 | 17,261 | 15,819 | 16,735 |
| Public administration and defence; compulsory social security | 7,073 | 6,554 | 5,802 | 6,005 | 6,958 | 6,618 | 6,781 | 6,927 |
| Education | 2,533 | 2,349 | 2,261 | 2,300 | 2,139 | 2,116 | 2,056 | 2,065 |
| Human health and social work activities | 7,016 | 7,017 | 7,098 | 7,574 | 7,958 | 7,708 | 7,792 | 8,250 |
| Arts, entertainment and recreation | 443 | 473 | 577 | 778 | 935 | 1,046 | 889 | 970 |
| Other service activities | 8,704 | 9,675 | 10,479 | 10,766 | 10,862 | 9,738 | 8,450 | 7,387 |
| Gross provincial product (CVMs) | 537,007 | 548,898 | 551,400 | 571,399 | 616,458 | 603,916 | 502,770 | 504,885 |

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0703 - PATHUM THANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 7,016 | 6,466 | 5,361 | 5,588 | 6,043 | 6,124 | 5,458 | 5,574 |
| Agriculture, forestry and fishing | 7,016 | 6,466 | 5,361 | 5,588 | 6,043 | 6,124 | 5,458 | 5,574 |
| Non-Agriculture | 320,766 | 336,931 | 341,079 | 378,922 | 402,389 | 434,952 | 413,596 | 412,401 |
| Industrial | 200,897 | 203,750 | 197,312 | 217,600 | 220,972 | 238,032 | 225,392 | 223,310 |
| Mining and quarrying | 99 | 150 | 132 | 111 | 118 | 77 | 76 | 76 |
| Manufacturing | 190,678 | 193,583 | 185,005 | 203,233 | 203,278 | 218,148 | 206,515 | 205,395 |
| Electricity, gas, steam and air conditioning supply | 8,129 | 7,742 | 9,554 | 11,303 | 15,191 | 17,593 | 16,544 | 15,189 |
| Water supply; sewerage, waste management and remediation activities | 1,992 | 2,275 | 2,621 | 2,953 | 2,385 | 2,214 | 2,256 | 2,650 |
| Services | 119,869 | 133,181 | 143,767 | 161,322 | 181,417 | 196,921 | 188,204 | 189,092 |
| Construction | 9,116 | 10,597 | 11,900 | 11,829 | 11,525 | 13,635 | 11,462 | 12,189 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 44,584 | 48,028 | 53,043 | 65,334 | 72,384 | 77,382 | 70,677 | 69,075 |
| Transportation and storage | 5,965 | 6,855 | 8,397 | 9,248 | 9,877 | 10,145 | 9,334 | 10,035 |
| Accommodation and food service activities | 3,445 | 3,975 | 4,184 | 4,716 | 5,319 | 5,856 | 4,242 | 4,343 |
| Information and communication | 3,511 | 3,814 | 3,377 | 3,716 | 4,577 | 5,335 | 6,033 | 5,817 |
| Financial and insurance activities | 13,075 | 14,478 | 15,288 | 15,308 | 16,037 | 16,677 | 16,881 | 16,505 |
| Real estate activities | 9,370 | 10,195 | 12,909 | 13,193 | 17,631 | 17,963 | 18,118 | 14,508 |
| Professional, scientific and technical activities | 1,460 | 2,011 | 2,343 | 3,039 | 3,271 | 3,348 | 3,983 | 4,391 |
| Administrative and support service activities | 4,249 | 4,649 | 4,976 | 5,201 | 5,478 | 5,464 | 5,757 | 5,932 |
| Public administration and defence; compulsory social security | 6,635 | 5,978 | 6,266 | 6,951 | 7,857 | 8,258 | 8,320 | 9,121 |
| Education | 9,609 | 13,159 | 11,289 | 12,216 | 15,822 | 20,204 | 20,606 | 22,144 |
| Human health and social work activities | 5,105 | 5,353 | 5,680 | 6,135 | 6,746 | 6,573 | 6,812 | 7,845 |
| Arts, entertainment and recreation | 728 | 880 | 959 | 999 | 1,134 | 1,218 | 943 | 956 |
| Other service activities | 3,014 | 3,209 | 3,156 | 3,439 | 3,761 | 4,863 | 5,038 | 6,229 |
| Gross provincial product (GPP) | 327,782 | 343,397 | 346,440 | 384,510 | 408,433 | 441,076 | 419,054 | 417,975 |
| GPP Per capita (Baht) | 216,524 | 219,440 | 214,159 | 229,937 | 236,274 | 250,920 | 234,590 | 230,401 |
| Population (1,000 persons) | 1,514 | 1,565 | 1,618 | 1,672 | 1,729 | 1,758 | 1,786 | 1,814 |

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

0703 - PATHUM THANI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 3,223 | 3,002 | 2,481 | 2,768 | 2,879 | 2,806 | 2,494 | 2,703 |
| Agriculture, forestry and fishing | 3,223 | 3,002 | 2,481 | 2,768 | 2,879 | 2,806 | 2,494 | 2,703 |
| Non-Agriculture | 240,967 | 249,825 | 252,295 | 278,093 | 289,298 | 310,725 | 296,156 | 293,443 |
| Industrial | 152,536 | 153,396 | 151,277 | 166,558 | 165,550 | 177,890 | 168,673 | 165,206 |
| Mining and quarrying | 68 | 96 | 82 | 67 | 72 | 45 | 43 | 41 |
| Manufacturing | 143,975 | 144,708 | 140,980 | 154,652 | 151,691 | 163,076 | 154,555 | 151,835 |
| Electricity, gas, steam and air conditioning supply | 7,345 | 7,137 | 8,801 | 10,337 | 13,180 | 14,387 | 13,527 | 12,424 |
| Water supply; sewerage, waste management and remediation activities | 1,191 | 1,400 | 1,640 | 1,857 | 1,515 | 1,432 | 1,510 | 1,746 |
| Services | 88,163 | 96,002 | 100,433 | 110,873 | 122,272 | 131,257 | 125,885 | 126,449 |
| Construction | 6,277 | 7,543 | 8,677 | 8,489 | 8,139 | 9,569 | 8,090 | 8,463 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 31,682 | 33,052 | 34,766 | 41,637 | 45,054 | 47,510 | 43,522 | 43,416 |
| Transportation and storage | 4,531 | 4,841 | 5,324 | 5,863 | 6,189 | 6,350 | 5,862 | 6,146 |
| Accommodation and food service activities | 2,915 | 3,212 | 3,195 | 3,415 | 3,694 | 3,905 | 2,930 | 2,948 |
| Information and communication | 5,041 | 5,495 | 4,855 | 5,273 | 6,540 | 7,615 | 8,620 | 8,283 |
| Financial and insurance activities | 7,832 | 8,736 | 9,144 | 9,314 | 9,544 | 9,963 | 10,522 | 10,396 |
| Real estate activities | 9,187 | 9,918 | 12,624 | 12,926 | 17,181 | 17,397 | 17,382 | 13,869 |
| Professional, scientific and technical activities | 1,064 | 1,479 | 1,726 | 2,208 | 2,354 | 2,403 | 2,869 | 3,077 |
| Administrative and support service activities | 3,068 | 3,394 | 3,637 | 3,747 | 3,905 | 3,877 | 4,098 | 4,090 |
| Public administration and defence; compulsory social security | 4,149 | 3,597 | 3,621 | 3,891 | 4,280 | 4,396 | 4,349 | 4,658 |
| Education | 5,848 | 7,675 | 6,237 | 6,679 | 8,417 | 10,535 | 10,628 | 11,250 |
| Human health and social work activities | 4,130 | 4,194 | 4,297 | 4,539 | 4,907 | 4,702 | 4,799 | 5,425 |
| Arts, entertainment and recreation | 800 | 963 | 1,070 | 1,121 | 1,287 | 1,395 | 1,071 | 1,080 |
| Other service activities | 2,348 | 2,499 | 2,431 | 2,631 | 2,829 | 3,648 | 3,839 | 4,708 |
| Gross provincial product (CVMs) | 244,092 | 252,514 | 254,140 | 280,179 | 291,468 | 312,627 | 297,689 | 295,322 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 19,702 | 17,119 | 14,066 | 7,452 | 6,941 | 6,600 | 7,170 | 7,147 |
| Agriculture, forestry and fishing | 19,702 | 17,119 | 14,066 | 7,452 | 6,941 | 6,600 | 7,170 | 7,147 |
| Non-Agriculture | 317,327 | 325,910 | 341,165 | 379,035 | 400,024 | 408,569 | 397,500 | 413,976 |
| Industrial | 236,509 | 239,932 | 248,546 | 280,063 | 292,091 | 291,876 | 284,819 | 297,156 |
| Mining and quarrying | 789 | 636 | 764 | 846 | 557 | 440 | 167 | 247 |
| Manufacturing | 225,002 | 229,054 | 236,915 | 268,232 | 281,600 | 280,796 | 274,058 | 285,513 |
| Electricity, gas, steam and air conditioning supply | 8,607 | 8,215 | 8,384 | 8,596 | 7,827 | 8,241 | 8,376 | 8,889 |
| Water supply; sewerage, waste management and remediation activities | 2,113 | 2,028 | 2,482 | 2,389 | 2,107 | 2,400 | 2,217 | 2,506 |
| Services | 80,818 | 85,977 | 92,620 | 98,972 | 107,933 | 116,694 | 112,681 | 116,820 |
| Construction | 5,513 | 6,813 | 7,266 | 6,986 | 7,602 | 8,340 | 5,632 | 5,768 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 41,079 | 43,438 | 47,586 | 53,309 | 59,697 | 65,582 | 64,585 | 68,756 |
| Transportation and storage | 5,401 | 4,640 | 5,137 | 5,533 | 5,097 | 5,065 | 4,471 | 4,181 |
| Accommodation and food service activities | 581 | 643 | 681 | 733 | 827 | 859 | 689 | 548 |
| Information and communication | 2,200 | 2,153 | 2,392 | 2,251 | 2,370 | 2,704 | 2,721 | 2,888 |
| Financial and insurance activities | 6,833 | 7,741 | 8,510 | 8,920 | 9,395 | 9,457 | 9,409 | 9,239 |
| Real estate activities | 5,066 | 6,151 | 5,774 | 5,436 | 6,298 | 7,157 | 7,311 | 6,827 |
| Professional, scientific and technical activities | 932 | 726 | 604 | 635 | 687 | 854 | 917 | 886 |
| Administrative and support service activities | 2,211 | 2,292 | 2,489 | 2,483 | 2,055 | 2,118 | 1,993 | 1,976 |
| Public administration and defence; compulsory social security | 3,838 | 3,999 | 4,152 | 4,339 | 5,156 | 4,932 | 5,165 | 5,363 |
| Education | 1,705 | 1,625 | 1,689 | 1,716 | 1,666 | 1,656 | 1,662 | 1,708 |
| Human health and social work activities | 4,081 | 4,279 | 4,500 | 4,844 | 5,337 | 6,072 | 6,373 | 7,023 |
| Arts, entertainment and recreation | 124 | 224 | 541 | 557 | 540 | 558 | 469 | 395 |
| Other service activities | 1,253 | 1,253 | 1,298 | 1,231 | 1,206 | 1,338 | 1,285 | 1,263 |
| Gross provincial product (GPP) | 337,029 | 343,028 | 355,231 | 386,487 | 406,965 | 415,169 | 404,670 | 421,123 |
| GPP Per capita (Baht) | 353,368 | 353,161 | 360,912 | 375,021 | 390,508 | 394,067 | 380,049 | 391,442 |
| Population (1,000 persons) | 954 | 971 | 984 | 1,031 | 1,042 | 1,054 | 1,065 | 1,076 |

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

0704 - SAMUT SAKHON

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 19,840 | 16,493 | 12,526 | 6,605 | 5,979 | 5,421 | 6,116 | 5,640 |
| Agriculture, forestry and fishing | 19,840 | 16,493 | 12,526 | 6,605 | 5,979 | 5,421 | 6,116 | 5,640 |
| Non-Agriculture | 241,265 | 241,407 | 249,488 | 267,632 | 278,107 | 287,538 | 286,612 | 290,174 |
| Industrial | 184,671 | 182,571 | 187,805 | 203,157 | 208,748 | 213,044 | 214,353 | 214,907 |
| Mining and quarrying | 242 | 242 | 218 | 213 | 140 | 184 | 172 | 132 |
| Manufacturing | 175,634 | 173,687 | 178,311 | 193,596 | 199,450 | 203,108 | 204,699 | 205,151 |
| Electricity, gas, steam and air conditioning supply | 7,776 | 7,573 | 7,911 | 8,018 | 8,190 | 8,544 | 8,237 | 8,226 |
| Water supply; sewerage, waste management and remediation activities | 1,258 | 1,273 | 1,575 | 1,517 | 1,329 | 1,541 | 1,488 | 1,609 |
| Services | 56,201 | 58,201 | 60,929 | 63,886 | 68,486 | 73,280 | 71,327 | 73,988 |
| Construction | 3,783 | 4,823 | 5,268 | 4,987 | 5,340 | 5,825 | 3,926 | 3,921 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 26,640 | 27,174 | 28,421 | 30,978 | 33,950 | 36,861 | 36,545 | 39,222 |
| Transportation and storage | 4,511 | 3,428 | 3,716 | 3,935 | 3,669 | 3,528 | 3,303 | 3,108 |
| Accommodation and food service activities | 501 | 529 | 526 | 536 | 579 | 578 | 483 | 375 |
| Information and communication | 2,556 | 2,488 | 2,741 | 2,571 | 2,747 | 3,163 | 3,184 | 3,377 |
| Financial and insurance activities | 4,022 | 4,568 | 4,959 | 5,286 | 5,464 | 5,542 | 5,765 | 5,680 |
| Real estate activities | 5,127 | 6,165 | 5,817 | 5,488 | 6,323 | 7,141 | 7,228 | 6,727 |
| Professional, scientific and technical activities | 708 | 555 | 463 | 483 | 521 | 648 | 698 | 661 |
| Administrative and support service activities | 1,595 | 1,672 | 1,818 | 1,788 | 1,464 | 1,501 | 1,418 | 1,362 |
| Public administration and defence; compulsory social security | 2,400 | 2,406 | 2,399 | 2,429 | 2,809 | 2,625 | 2,700 | 2,739 |
| Education | 952 | 863 | 871 | 862 | 818 | 797 | 789 | 797 |
| Human health and social work activities | 3,315 | 3,373 | 3,431 | 3,618 | 3,923 | 4,403 | 4,561 | 4,937 |
| Arts, entertainment and recreation | 94 | 174 | 428 | 442 | 431 | 448 | 374 | 312 |
| Other service activities | 1,036 | 1,017 | 1,018 | 955 | 927 | 1,020 | 985 | 957 |
| Gross provincial product (CVMs) | 260,854 | 258,426 | 263,544 | 277,018 | 287,145 | 296,260 | 295,924 | 299,129 |

Note : Chain volume series 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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 19,570 | 19,269 | 21,220 | 20,201 | 20,672 | 20,386 | 20,157 | 22,999 |
| Agriculture, forestry and fishing | 19,570 | 19,269 | 21,220 | 20,201 | 20,672 | 20,386 | 20,157 | 22,999 |
| Non-Agriculture | 257,543 | 282,284 | 295,413 | 309,399 | 329,565 | 336,162 | 326,876 | 342,988 |
| Industrial | 160,917 | 172,895 | 175,768 | 183,996 | 196,907 | 193,385 | 183,252 | 197,029 |
| Mining and quarrying | 2,247 | 2,124 | 2,112 | 1,947 | 2,137 | 3,107 | 2,708 | 1,846 |
| Manufacturing | 152,832 | 165,082 | 167,740 | 175,804 | 188,937 | 183,949 | 174,316 | 189,148 |
| Electricity, gas, steam and air conditioning supply | 4,731 | 4,507 | 4,635 | 4,811 | 4,383 | 4,718 | 4,886 | 5,083 |
| Water supply; sewerage, waste management and remediation activities | 1,106 | 1,182 | 1,281 | 1,435 | 1,449 | 1,610 | 1,342 | 953 |
| Services | 96,626 | 109,389 | 119,645 | 125,403 | 132,658 | 142,777 | 143,624 | 145,959 |
| Construction | 6,126 | 8,465 | 10,546 | 9,682 | 12,999 | 11,602 | 12,708 | 13,196 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 30,295 | 33,663 | 37,759 | 40,642 | 45,040 | 46,794 | 45,857 | 46,154 |
| Transportation and storage | 5,436 | 6,671 | 6,780 | 7,478 | 8,311 | 9,072 | 7,460 | 7,605 |
| Accommodation and food service activities | 1,169 | 1,212 | 1,494 | 1,674 | 1,886 | 1,905 | 1,727 | 1,785 |
| Information and communication | 1,741 | 1,855 | 1,969 | 2,056 | 2,477 | 2,557 | 2,533 | 2,311 |
| Financial and insurance activities | 9,611 | 10,132 | 11,157 | 11,627 | 12,199 | 12,823 | 12,946 | 12,425 |
| Real estate activities | 6,084 | 5,480 | 4,981 | 4,464 | 6,448 | 6,918 | 6,691 | 7,031 |
| Professional, scientific and technical activities | 1,559 | 1,498 | 1,436 | 1,514 | 1,536 | 1,847 | 1,906 | 1,690 |
| Administrative and support service activities | 783 | 747 | 792 | 759 | 809 | 960 | 746 | 686 |
| Public administration and defence; compulsory social security | 6,292 | 5,929 | 6,297 | 6,637 | 7,603 | 7,804 | 8,072 | 8,665 |
| Education | 22,784 | 28,659 | 30,829 | 32,805 | 27,204 | 34,287 | 36,502 | 37,563 |
| Human health and social work activities | 3,460 | 3,596 | 3,820 | 4,127 | 4,485 | 4,411 | 4,733 | 5,140 |
| Arts, entertainment and recreation | 339 | 353 | 415 | 488 | 550 | 622 | 568 | 566 |
| Other service activities | 948 | 1,126 | 1,370 | 1,450 | 1,112 | 1,174 | 1,176 | 1,143 |
| Gross provincial product (GPP) | 277,113 | 301,553 | 316,633 | 329,600 | 350,237 | 356,548 | 347,033 | 365,987 |
| GPP Per capita (Baht) | 262,490 | 278,216 | 285,301 | 281,135 | 295,349 | 297,181 | 285,849 | 297,901 |
| Population (1,000 persons) | 1,056 | 1,084 | 1,110 | 1,172 | 1,186 | 1,200 | 1,214 | 1,229 |

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

0705 - NAKHON PATHOM

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 11,033 | 10,836 | 11,546 | 11,570 | 11,806 | 10,920 | 10,784 | 12,049 |
| Agriculture, forestry and fishing | 11,033 | 10,836 | 11,546 | 11,570 | 11,806 | 10,920 | 10,784 | 12,049 |
| Non-Agriculture | 188,961 | 201,756 | 207,860 | 214,454 | 222,829 | 226,863 | 220,866 | 227,038 |
| Industrial | 122,286 | 128,296 | 129,437 | 134,146 | 139,516 | 137,991 | 131,103 | 136,466 |
| Mining and quarrying | 1,442 | 1,408 | 1,419 | 1,212 | 1,275 | 1,925 | 1,985 | 1,257 |
| Manufacturing | 115,511 | 121,540 | 122,337 | 127,036 | 132,152 | 129,562 | 122,965 | 129,292 |
| Electricity, gas, steam and air conditioning supply | 4,275 | 4,155 | 4,373 | 4,487 | 4,587 | 4,892 | 4,804 | 4,703 |
| Water supply; sewerage, waste management and remediation activities | 706 | 781 | 914 | 1,014 | 1,067 | 1,192 | 971 | 698 |
| Services | 66,949 | 73,553 | 78,262 | 80,209 | 83,226 | 88,320 | 88,794 | 89,807 |
| Construction | 4,194 | 6,008 | 7,669 | 6,928 | 9,157 | 8,123 | 8,966 | 9,186 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 19,592 | 21,157 | 22,613 | 23,615 | 25,516 | 26,153 | 25,742 | 26,281 |
| Transportation and storage | 4,320 | 4,675 | 4,546 | 4,792 | 5,348 | 5,658 | 4,630 | 4,703 |
| Accommodation and food service activities | 953 | 946 | 1,107 | 1,183 | 1,283 | 1,236 | 1,091 | 1,084 |
| Information and communication | 2,183 | 2,342 | 2,479 | 2,544 | 3,079 | 3,177 | 3,158 | 2,877 |
| Financial and insurance activities | 5,888 | 6,212 | 6,781 | 7,186 | 7,415 | 7,842 | 8,251 | 7,957 |
| Real estate activities | 6,356 | 5,674 | 5,183 | 4,653 | 6,685 | 7,128 | 6,828 | 7,158 |
| Professional, scientific and technical activities | 1,130 | 1,097 | 1,054 | 1,095 | 1,100 | 1,320 | 1,369 | 1,180 |
| Administrative and support service activities | 549 | 530 | 562 | 530 | 560 | 660 | 513 | 458 |
| Public administration and defence; compulsory social security | 3,934 | 3,568 | 3,639 | 3,716 | 4,142 | 4,154 | 4,219 | 4,425 |
| Education | 12,558 | 15,025 | 15,684 | 16,267 | 13,180 | 16,275 | 17,046 | 17,192 |
| Human health and social work activities | 2,647 | 2,670 | 2,744 | 2,897 | 3,091 | 2,988 | 3,162 | 3,364 |
| Arts, entertainment and recreation | 312 | 332 | 407 | 479 | 539 | 613 | 556 | 554 |
| Other service activities | 729 | 849 | 1,014 | 1,063 | 805 | 841 | 847 | 818 |
| Gross provincial product (GPPs) | 198,720 | 210,975 | 217,834 | 224,312 | 232,815 | 235,750 | 229,706 | 237,317 |

Note : Chain volume series 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 - NONTABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 5,167 | 5,141 | 4,330 | 3,946 | 5,031 | 4,478 | 4,352 | 4,388 |
| Agriculture, forestry and fishing | 5,167 | 5,141 | 4,330 | 3,946 | 5,031 | 4,478 | 4,352 | 4,388 |
| Non-Agriculture | 248,168 | 267,196 | 285,148 | 313,269 | 321,391 | 344,938 | 343,120 | 346,110 |
| Industrial | 51,909 | 53,074 | 55,012 | 61,351 | 58,333 | 62,679 | 60,005 | 63,110 |
| Mining and quarrying | 21 | 52 | 120 | 106 | 112 | 103 | 101 | 101 |
| Manufacturing | 45,437 | 45,938 | 47,296 | 53,649 | 50,504 | 53,909 | 51,360 | 54,132 |
| Electricity, gas, steam and air conditioning supply | 4,981 | 5,042 | 5,546 | 5,454 | 5,473 | 6,168 | 5,971 | 6,240 |
| Water supply; sewerage, waste management and remediation activities | 1,471 | 2,042 | 2,050 | 2,141 | 2,245 | 2,499 | 2,572 | 2,637 |
| Services | 196,259 | 214,121 | 230,136 | 251,919 | 263,058 | 282,258 | 283,115 | 283,000 |
| Construction | 11,398 | 13,446 | 15,051 | 14,422 | 14,296 | 13,503 | 11,508 | 11,228 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 48,695 | 51,141 | 52,138 | 57,968 | 61,926 | 64,655 | 63,496 | 59,970 |
| Transportation and storage | 5,170 | 7,431 | 9,907 | 10,824 | 11,926 | 12,471 | 11,473 | 12,476 |
| Accommodation and food service activities | 4,317 | 5,025 | 5,264 | 6,651 | 7,498 | 9,229 | 8,067 | 7,387 |
| Information and communication | 15,754 | 16,660 | 19,078 | 22,184 | 23,529 | 26,875 | 27,557 | 28,500 |
| Financial and insurance activities | 25,472 | 29,220 | 29,270 | 30,302 | 29,698 | 30,599 | 31,753 | 31,474 |
| Real estate activities | 14,818 | 13,876 | 14,039 | 15,290 | 15,756 | 16,934 | 18,808 | 19,990 |
| Professional, scientific and technical activities | 3,120 | 3,056 | 3,637 | 4,800 | 5,010 | 5,883 | 5,745 | 6,823 |
| Administrative and support service activities | 4,105 | 4,612 | 5,117 | 5,656 | 5,754 | 6,196 | 5,720 | 5,057 |
| Public administration and defence; compulsory social security | 19,529 | 17,512 | 18,164 | 20,396 | 20,686 | 21,475 | 23,009 | 24,722 |
| Education | 6,944 | 7,326 | 7,703 | 8,123 | 7,518 | 7,879 | 7,239 | 7,296 |
| Human health and social work activities | 23,285 | 30,370 | 33,768 | 36,262 | 38,047 | 42,439 | 47,105 | 45,082 |
| Arts, entertainment and recreation | 8,573 | 8,549 | 10,502 | 12,344 | 14,352 | 16,872 | 15,090 | 17,300 |
| Other service activities | 5,080 | 5,899 | 6,496 | 6,696 | 7,063 | 7,248 | 6,545 | 5,693 |
| Gross provincial product (GPP) | 253,336 | 272,336 | 289,477 | 317,215 | 326,422 | 349,416 | 347,472 | 350,498 |
| GPP Per capita (Baht) | 166,001 | 172,986 | 178,601 | 187,417 | 189,517 | 199,445 | 195,080 | 193,641 |
| Population (1,000 persons) | 1,526 | 1,574 | 1,621 | 1,693 | 1,722 | 1,752 | 1,781 | 1,810 |

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

0706 - NONTABURI

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 2,297 | 2,221 | 1,773 | 1,762 | 2,097 | 1,780 | 1,749 | 1,821 |
| Agriculture, forestry and fishing | 2,297 | 2,221 | 1,773 | 1,762 | 2,097 | 1,780 | 1,749 | 1,821 |
| Non-Agriculture | 189,425 | 201,451 | 210,695 | 228,237 | 230,965 | 245,897 | 244,818 | 245,126 |
| Industrial | 40,241 | 40,871 | 42,109 | 46,388 | 44,266 | 47,594 | 45,461 | 47,093 |
| Mining and quarrying | 14 | 33 | 75 | 64 | 68 | 60 | 57 | 54 |
| Manufacturing | 34,613 | 34,667 | 35,563 | 40,248 | 37,396 | 40,081 | 38,062 | 39,547 |
| Electricity, gas, steam and air conditioning supply | 4,154 | 4,298 | 4,605 | 4,005 | 4,649 | 5,138 | 5,003 | 5,013 |
| Water supply; sewerage, waste management and remediation activities | 1,538 | 2,107 | 2,102 | 2,203 | 2,316 | 2,521 | 2,597 | 2,741 |
| Services | 148,917 | 160,254 | 168,229 | 181,495 | 186,216 | 197,820 | 198,728 | 197,519 |
| Construction | 7,813 | 9,543 | 10,944 | 10,321 | 10,069 | 9,443 | 8,065 | 7,717 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 35,779 | 36,664 | 35,856 | 39,109 | 40,881 | 41,930 | 41,287 | 40,080 |
| Transportation and storage | 3,905 | 5,382 | 5,965 | 6,603 | 7,127 | 7,556 | 7,002 | 7,343 |
| Accommodation and food service activities | 3,641 | 4,049 | 4,019 | 4,826 | 5,226 | 6,161 | 5,483 | 4,893 |
| Information and communication | 19,172 | 20,629 | 23,508 | 26,402 | 28,401 | 32,512 | 33,611 | 34,770 |
| Financial and insurance activities | 16,572 | 18,939 | 18,925 | 20,155 | 19,381 | 20,182 | 21,824 | 21,525 |
| Real estate activities | 15,038 | 13,976 | 14,217 | 15,513 | 15,895 | 16,980 | 18,685 | 19,799 |
| Professional, scientific and technical activities | 2,512 | 2,485 | 2,964 | 3,857 | 3,986 | 4,670 | 4,571 | 5,279 |
| Administrative and support service activities | 2,957 | 3,358 | 3,731 | 4,065 | 4,092 | 4,385 | 4,049 | 3,468 |
| Public administration and defence; compulsory social security | 12,212 | 10,536 | 10,497 | 11,418 | 11,269 | 11,432 | 12,026 | 12,625 |
| Education | 4,143 | 4,171 | 4,214 | 4,347 | 3,931 | 4,042 | 3,666 | 3,642 |
| Human health and social work activities | 16,638 | 20,868 | 22,292 | 23,153 | 23,615 | 25,743 | 28,041 | 26,181 |
| Arts, entertainment and recreation | 10,568 | 11,029 | 14,557 | 17,004 | 19,585 | 23,091 | 20,537 | 23,467 |
| Other service activities | 3,833 | 4,436 | 4,875 | 4,997 | 5,165 | 5,269 | 4,820 | 4,164 |
| Gross provincial product (CVMs) | 190,508 | 202,227 | 210,561 | 227,811 | 231,039 | 245,207 | 244,091 | 244,519 |

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 SUBREGION 1

(UDON THANI, LOEI, NONG KHAI, NONGBUA LAMPHU and BUENG KAN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 53,302 | 53,126 | 55,999 | 61,084 | 58,560 | 57,700 | 56,707 | 62,711 |
| Agriculture, forestry and fishing | 53,302 | 53,126 | 55,999 | 61,084 | 58,560 | 57,700 | 56,707 | 62,711 |
| Non-Agriculture | 167,033 | 172,781 | 185,991 | 196,040 | 199,183 | 204,446 | 200,608 | 210,770 |
| Industrial | 43,494 | 42,303 | 47,827 | 49,403 | 49,192 | 49,808 | 45,996 | 54,910 |
| Mining and quarrying | 8,288 | 8,763 | 8,129 | 6,219 | 6,528 | 6,821 | 7,391 | 7,270 |
| Manufacturing | 31,599 | 29,908 | 35,894 | 39,212 | 38,854 | 38,568 | 33,933 | 42,369 |
| Electricity, gas, steam and air conditioning supply | 2,879 | 2,824 | 2,953 | 3,056 | 2,886 | 3,497 | 3,720 | 4,137 |
| Water supply; sewerage, waste management and remediation activities | 727 | 808 | 852 | 915 | 924 | 922 | 952 | 1,133 |
| Services | 123,539 | 130,479 | 138,164 | 146,638 | 149,990 | 154,638 | 154,612 | 155,861 |
| Construction | 10,180 | 10,076 | 10,163 | 10,156 | 9,013 | 9,253 | 9,517 | 10,107 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 24,872 | 27,036 | 31,048 | 34,499 | 35,774 | 37,098 | 36,491 | 36,400 |
| Transportation and storage | 5,760 | 7,036 | 7,798 | 8,300 | 7,452 | 7,848 | 7,149 | 8,233 |
| Accommodation and food service activities | 1,906 | 2,183 | 2,362 | 2,699 | 3,048 | 3,436 | 2,577 | 2,051 |
| Information and communication | 1,769 | 1,933 | 1,905 | 2,121 | 2,388 | 2,731 | 2,777 | 2,673 |
| Financial and insurance activities | 14,908 | 15,629 | 17,623 | 18,349 | 19,573 | 19,995 | 20,504 | 19,495 |
| Real estate activities | 10,616 | 11,426 | 10,804 | 11,740 | 11,616 | 11,397 | 12,250 | 12,225 |
| Professional, scientific and technical activities | 90 | 106 | 101 | 104 | 93 | 117 | 143 | 125 |
| Administrative and support service activities | 1,054 | 1,074 | 1,089 | 1,212 | 1,236 | 1,256 | 811 | 645 |
| Public administration and defence; compulsory social security | 10,888 | 12,956 | 13,399 | 13,782 | 14,644 | 15,242 | 15,361 | 15,397 |
| Education | 31,246 | 30,367 | 30,586 | 31,572 | 32,136 | 32,410 | 32,516 | 33,214 |
| Human health and social work activities | 7,205 | 7,524 | 8,017 | 8,553 | 9,197 | 10,002 | 10,874 | 11,719 |
| Arts, entertainment and recreation | 440 | 447 | 557 | 662 | 778 | 921 | 823 | 984 |
| Other service activities | 2,605 | 2,685 | 2,713 | 2,887 | 3,041 | 2,933 | 2,819 | 2,592 |
| Gross provincial cluster product | 220,335 | 225,907 | 241,989 | 257,125 | 257,743 | 262,146 | 257,315 | 273,482 |
| Gross provincial cluster product per capita (Baht) | 70,436 | 72,286 | 77,640 | 82,646 | 83,037 | 84,703 | 83,395 | 88,914 |
| Population (1,000 persons) | 3,128 | 3,125 | 3,117 | 3,111 | 3,104 | 3,095 | 3,085 | 3,076 |

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

UPPER NORTHEASTERN SUBREGION 1

(UDON THANI, LOEI, NONG KHAI, NONGBUA LAMPHU and BUENG KAN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 28,529 | 30,656 | 32,308 | 33,805 | 35,783 | 35,364 | 34,264 | 35,901 |
| Agriculture, forestry and fishing | 28,529 | 30,656 | 32,308 | 33,805 | 35,783 | 35,364 | 34,264 | 35,901 |
| Non-Agriculture | 115,630 | 119,107 | 122,020 | 126,062 | 130,646 | 131,195 | 126,786 | 131,370 |
| Industrial | 29,240 | 29,849 | 29,922 | 30,276 | 34,234 | 33,684 | 29,326 | 32,517 |
| Mining and quarrying | 4,283 | 4,506 | 4,483 | 3,617 | 3,670 | 3,675 | 4,117 | 4,104 |
| Manufacturing | 22,682 | 22,933 | 22,859 | 24,126 | 27,946 | 26,964 | 21,766 | 24,759 |
| Electricity, gas, steam and air conditioning supply | 2,601 | 2,603 | 2,786 | 2,851 | 2,987 | 3,552 | 3,624 | 3,856 |
| Water supply; sewerage, waste management and remediation activities | 378 | 441 | 466 | 509 | 516 | 527 | 584 | 662 |
| Services | 84,969 | 87,801 | 90,576 | 94,244 | 94,673 | 95,701 | 95,437 | 96,824 |
| Construction | 6,823 | 7,033 | 7,270 | 7,146 | 6,244 | 6,374 | 6,597 | 6,909 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 15,718 | 16,992 | 18,461 | 19,882 | 19,969 | 20,208 | 19,815 | 20,671 |
| Transportation and storage | 4,438 | 4,944 | 5,306 | 5,598 | 5,046 | 5,155 | 4,669 | 5,388 |
| Accommodation and food service activities | 1,697 | 1,853 | 1,884 | 2,031 | 2,191 | 2,381 | 2,042 | 1,666 |
| Information and communication | 2,228 | 2,455 | 2,409 | 2,591 | 2,982 | 3,432 | 3,505 | 3,398 |
| Financial and insurance activities | 9,818 | 10,262 | 11,493 | 12,056 | 12,920 | 12,903 | 13,477 | 13,275 |
| Real estate activities | 11,373 | 12,108 | 11,501 | 12,508 | 12,314 | 12,010 | 12,780 | 12,732 |
| Professional, scientific and technical activities | 73 | 87 | 83 | 85 | 75 | 93 | 115 | 98 |
| Administrative and support service activities | 694 | 715 | 724 | 794 | 801 | 808 | 521 | 401 |
| Public administration and defence; compulsory social security | 6,809 | 7,795 | 7,743 | 7,716 | 7,978 | 8,114 | 8,029 | 7,863 |
| Education | 17,148 | 15,853 | 15,499 | 15,593 | 15,510 | 15,330 | 15,137 | 15,167 |
| Human health and social work activities | 5,165 | 5,220 | 5,371 | 5,577 | 5,861 | 6,257 | 6,701 | 7,067 |
| Arts, entertainment and recreation | 314 | 335 | 449 | 531 | 618 | 734 | 652 | 777 |
| Other service activities | 1,833 | 1,862 | 1,873 | 1,981 | 2,057 | 1,961 | 1,895 | 1,723 |
| Gross provincial cluster product (CVMs) | 144,929 | 150,847 | 155,580 | 161,209 | 167,919 | 168,019 | 162,464 | 168,754 |

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 SUBREGION 2

(MUKDAHAN, NAKHON PHANOM and SAKON NAKHON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 31,538 | 32,037 | 34,799 | 34,421 | 34,437 | 35,167 | 37,183 | 38,694 |
| Agriculture, forestry and fishing | 31,538 | 32,037 | 34,799 | 34,421 | 34,437 | 35,167 | 37,183 | 38,694 |
| Non-Agriculture | 76,581 | 79,762 | 86,931 | 91,708 | 92,958 | 96,758 | 98,541 | 103,307 |
| Industrial | 10,624 | 10,843 | 12,440 | 12,411 | 13,268 | 13,876 | 13,806 | 15,625 |
| Mining and quarrying | 446 | 602 | 671 | 538 | 494 | 401 | 351 | 322 |
| Manufacturing | 8,437 | 8,472 | 9,963 | 9,981 | 10,980 | 11,392 | 11,174 | 12,518 |
| Electricity, gas, steam and air conditioning supply | 1,396 | 1,391 | 1,439 | 1,477 | 1,352 | 1,626 | 1,779 | 2,149 |
| Water supply; sewerage, waste management and remediation activities | 344 | 378 | 367 | 415 | 442 | 458 | 502 | 637 |
| Services | 65,958 | 68,919 | 74,491 | 79,297 | 79,691 | 82,882 | 84,735 | 87,682 |
| Construction | 5,882 | 6,143 | 6,303 | 5,923 | 6,361 | 6,529 | 6,711 | 6,935 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 11,617 | 13,208 | 15,367 | 16,425 | 16,555 | 18,786 | 19,281 | 18,597 |
| Transportation and storage | 3,546 | 2,967 | 3,406 | 4,203 | 3,703 | 4,321 | 4,294 | 5,526 |
| Accommodation and food service activities | 532 | 637 | 690 | 780 | 881 | 981 | 835 | 848 |
| Information and communication | 1,040 | 1,187 | 1,101 | 1,222 | 1,191 | 1,273 | 1,196 | 1,312 |
| Financial and insurance activities | 7,031 | 7,875 | 9,075 | 9,409 | 10,010 | 10,262 | 10,567 | 10,516 |
| Real estate activities | 4,285 | 4,485 | 5,154 | 6,261 | 5,841 | 5,964 | 6,519 | 6,718 |
| Professional, scientific and technical activities | 24 | 24 | 48 | 92 | 76 | 56 | 45 | 40 |
| Administrative and support service activities | 153 | 162 | 164 | 185 | 228 | 250 | 145 | 124 |
| Public administration and defence; compulsory social security | 5,312 | 6,240 | 6,430 | 6,619 | 6,955 | 7,247 | 7,516 | 7,430 |
| Education | 21,431 | 20,670 | 21,137 | 22,273 | 21,439 | 20,433 | 20,354 | 21,862 |
| Human health and social work activities | 3,573 | 3,726 | 3,969 | 4,183 | 4,564 | 4,844 | 5,470 | 5,971 |
| Arts, entertainment and recreation | 157 | 157 | 196 | 233 | 272 | 324 | 290 | 337 |
| Other service activities | 1,377 | 1,437 | 1,450 | 1,490 | 1,614 | 1,612 | 1,513 | 1,463 |
| Gross provincial cluster product | 108,120 | 111,798 | 121,730 | 126,129 | 127,395 | 131,925 | 135,725 | 142,001 |
| Gross provincial cluster product per capita (Baht) | 57,171 | 59,042 | 64,365 | 66,681 | 67,401 | 69,863 | 71,956 | 75,383 |
| Population (1,000 persons) | 1,891 | 1,894 | 1,891 | 1,892 | 1,890 | 1,888 | 1,886 | 1,884 |

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

UPPER NORTHEASTERN SUBREGION 2

(MUKDAHAN, NAKHON PHANOM and SAKON NAKHON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 15,788 | 16,576 | 17,965 | 17,866 | 18,358 | 18,263 | 19,322 | 19,933 |
| Agriculture, forestry and fishing | 15,788 | 16,576 | 17,965 | 17,866 | 18,358 | 18,263 | 19,322 | 19,933 |
| Non-Agriculture | 49,997 | 51,204 | 53,842 | 55,836 | 56,061 | 57,297 | 57,706 | 60,017 |
| Industrial | 6,306 | 6,594 | 6,843 | 6,738 | 7,324 | 7,617 | 7,153 | 7,552 |
| Mining and quarrying | 307 | 383 | 416 | 322 | 299 | 231 | 195 | 173 |
| Manufacturing | 4,693 | 4,858 | 5,023 | 4,965 | 5,488 | 5,670 | 5,205 | 5,402 |
| Electricity, gas, steam and air conditioning supply | 1,267 | 1,288 | 1,363 | 1,381 | 1,418 | 1,680 | 1,757 | 2,037 |
| Water supply; sewerage, waste management and remediation activities | 182 | 210 | 205 | 235 | 252 | 267 | 313 | 377 |
| Services | 43,540 | 44,440 | 46,826 | 48,971 | 48,531 | 49,457 | 50,374 | 52,261 |
| Construction | 3,958 | 4,309 | 4,532 | 4,190 | 4,430 | 4,525 | 4,680 | 4,767 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,035 | 7,914 | 8,696 | 9,100 | 9,047 | 10,005 | 10,261 | 10,189 |
| Transportation and storage | 2,715 | 2,071 | 2,309 | 2,836 | 2,509 | 2,836 | 2,800 | 3,612 |
| Accommodation and food service activities | 466 | 532 | 539 | 573 | 617 | 664 | 652 | 685 |
| Information and communication | 1,253 | 1,442 | 1,331 | 1,434 | 1,421 | 1,528 | 1,443 | 1,593 |
| Financial and insurance activities | 4,649 | 5,187 | 5,942 | 6,195 | 6,640 | 6,624 | 6,919 | 7,215 |
| Real estate activities | 4,577 | 4,739 | 5,470 | 6,650 | 6,173 | 6,266 | 6,780 | 6,977 |
| Professional, scientific and technical activities | 25 | 26 | 52 | 97 | 80 | 58 | 47 | 41 |
| Administrative and support service activities | 97 | 104 | 105 | 116 | 141 | 153 | 89 | 74 |
| Public administration and defence; compulsory social security | 3,322 | 3,754 | 3,716 | 3,705 | 3,789 | 3,858 | 3,929 | 3,794 |
| Education | 11,691 | 10,726 | 10,650 | 10,936 | 10,288 | 9,609 | 9,418 | 9,917 |
| Human health and social work activities | 2,376 | 2,399 | 2,467 | 2,524 | 2,683 | 2,789 | 3,101 | 3,306 |
| Arts, entertainment and recreation | 111 | 116 | 157 | 185 | 214 | 255 | 227 | 263 |
| Other service activities | 991 | 1,031 | 1,037 | 1,060 | 1,133 | 1,121 | 1,058 | 1,010 |
| Gross provincial cluster product (CVMs) | 66,153 | 68,245 | 72,394 | 74,194 | 74,969 | 76,071 | 77,645 | 80,575 |

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 SUBREGION

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 67,266 | 61,660 | 61,891 | 61,786 | 65,698 | 59,319 | 64,126 | 64,861 |
| Agriculture, forestry and fishing | 67,266 | 61,660 | 61,891 | 61,786 | 65,698 | 59,319 | 64,126 | 64,861 |
| Non-Agriculture | 281,597 | 295,671 | 312,358 | 327,896 | 344,196 | 349,212 | 346,143 | 357,856 |
| Industrial | 97,516 | 96,311 | 98,308 | 99,647 | 106,588 | 104,310 | 97,635 | 107,579 |
| Mining and quarrying | 1,336 | 1,475 | 1,532 | 1,284 | 1,468 | 1,614 | 1,509 | 1,448 |
| Manufacturing | 90,019 | 88,677 | 90,347 | 91,772 | 97,794 | 94,566 | 88,020 | 97,495 |
| Electricity, gas, steam and air conditioning supply | 5,052 | 4,983 | 5,166 | 5,295 | 5,988 | 6,737 | 6,709 | 6,958 |
| Water supply; sewerage, waste management and remediation activities | 1,109 | 1,176 | 1,263 | 1,295 | 1,339 | 1,393 | 1,397 | 1,677 |
| Services | 184,081 | 199,360 | 214,050 | 228,249 | 237,608 | 244,902 | 248,508 | 250,277 |
| Construction | 14,700 | 15,567 | 15,508 | 15,070 | 15,838 | 15,675 | 16,500 | 17,474 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 35,604 | 39,338 | 45,098 | 49,519 | 53,461 | 55,140 | 56,942 | 54,819 |
| Transportation and storage | 6,912 | 7,206 | 8,673 | 9,000 | 9,603 | 10,312 | 9,384 | 10,239 |
| Accommodation and food service activities | 3,326 | 3,663 | 4,582 | 5,323 | 6,020 | 6,837 | 5,297 | 4,725 |
| Information and communication | 2,221 | 2,478 | 2,177 | 2,498 | 3,001 | 3,769 | 3,661 | 3,721 |
| Financial and insurance activities | 22,575 | 24,781 | 28,491 | 29,624 | 31,378 | 32,056 | 32,821 | 32,583 |
| Real estate activities | 12,803 | 14,205 | 16,021 | 19,292 | 19,732 | 20,008 | 21,229 | 21,548 |
| Professional, scientific and technical activities | 136 | 212 | 264 | 278 | 285 | 338 | 369 | 355 |
| Administrative and support service activities | 722 | 767 | 820 | 949 | 1,011 | 1,087 | 734 | 590 |
| Public administration and defence; compulsory social security | 16,118 | 17,791 | 17,656 | 18,381 | 19,357 | 20,150 | 19,931 | 19,905 |
| Education | 52,268 | 55,901 | 56,372 | 58,896 | 57,268 | 57,902 | 58,975 | 60,464 |
| Human health and social work activities | 12,137 | 12,753 | 13,487 | 14,339 | 15,569 | 16,438 | 17,645 | 19,111 |
| Arts, entertainment and recreation | 515 | 543 | 663 | 775 | 898 | 1,054 | 928 | 1,061 |
| Other service activities | 4,045 | 4,156 | 4,238 | 4,305 | 4,188 | 4,137 | 4,093 | 3,682 |
| Gross provincial cluster product | 348,863 | 357,331 | 374,248 | 389,682 | 409,894 | 408,530 | 410,269 | 422,716 |
| Gross provincial cluster product per capita (Baht) | 78,550 | 80,617 | 84,800 | 88,648 | 93,632 | 93,690 | 94,473 | 97,749 |
| Population (1,000 persons) | 4,441 | 4,432 | 4,413 | 4,396 | 4,378 | 4,360 | 4,343 | 4,325 |

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

CENTRAL NORTHEASTERN SUBREGION

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 29,814 | 28,262 | 29,465 | 29,488 | 31,242 | 28,106 | 30,169 | 31,169 |
| Agriculture, forestry and fishing | 29,814 | 28,262 | 29,465 | 29,488 | 31,242 | 28,106 | 30,169 | 31,169 |
| Non-Agriculture | 194,348 | 201,046 | 203,831 | 213,035 | 221,972 | 221,799 | 216,283 | 220,970 |
| Industrial | 70,485 | 69,784 | 66,731 | 69,709 | 75,589 | 73,385 | 64,795 | 67,888 |
| Mining and quarrying | 837 | 882 | 890 | 761 | 862 | 909 | 849 | 807 |
| Manufacturing | 64,755 | 63,891 | 60,570 | 63,598 | 68,572 | 65,894 | 57,557 | 60,532 |
| Electricity, gas, steam and air conditioning supply | 4,603 | 4,632 | 4,907 | 4,942 | 5,886 | 6,421 | 6,187 | 6,172 |
| Water supply; sewerage, waste management and remediation activities | 580 | 647 | 696 | 725 | 751 | 800 | 861 | 986 |
| Services | 124,287 | 131,494 | 136,974 | 143,192 | 146,549 | 148,300 | 150,435 | 152,155 |
| Construction | 9,892 | 10,901 | 11,128 | 10,641 | 11,008 | 10,830 | 11,484 | 12,004 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 22,808 | 24,885 | 27,039 | 28,835 | 30,362 | 30,658 | 31,645 | 31,561 |
| Transportation and storage | 5,055 | 4,906 | 5,149 | 5,376 | 5,697 | 6,051 | 5,523 | 5,944 |
| Accommodation and food service activities | 2,966 | 3,109 | 3,638 | 3,971 | 4,277 | 4,702 | 4,321 | 4,002 |
| Information and communication | 2,831 | 3,182 | 2,776 | 3,071 | 3,764 | 4,752 | 4,631 | 4,729 |
| Financial and insurance activities | 15,061 | 16,480 | 18,784 | 19,584 | 20,913 | 20,866 | 21,727 | 22,525 |
| Real estate activities | 13,671 | 15,014 | 17,009 | 20,482 | 20,836 | 20,999 | 22,065 | 22,347 |
| Professional, scientific and technical activities | 119 | 187 | 233 | 242 | 246 | 290 | 318 | 299 |
| Administrative and support service activities | 467 | 503 | 537 | 611 | 644 | 688 | 463 | 361 |
| Public administration and defence; compulsory social security | 10,079 | 10,704 | 10,203 | 10,291 | 10,545 | 10,727 | 10,418 | 10,165 |
| Education | 28,787 | 29,291 | 28,669 | 29,195 | 27,742 | 27,487 | 27,558 | 27,709 |
| Human health and social work activities | 8,213 | 8,336 | 8,500 | 8,768 | 9,278 | 9,593 | 10,132 | 10,722 |
| Arts, entertainment and recreation | 370 | 408 | 534 | 621 | 713 | 840 | 734 | 837 |
| Other service activities | 2,849 | 2,873 | 2,914 | 2,943 | 2,822 | 2,752 | 2,736 | 2,436 |
| Gross provincial cluster product (CVMs) | 225,903 | 229,919 | 234,243 | 243,101 | 253,977 | 249,723 | 247,077 | 252,875 |

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 SUBREGION 1

(NAKHON RATCHASIMA, CHAIYAPHUM, BURI RAM and SURIN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 100,067 | 98,956 | 95,249 | 95,783 | 102,959 | 94,932 | 102,491 | 107,319 |
| Agriculture, forestry and fishing | 100,067 | 98,956 | 95,249 | 95,783 | 102,959 | 94,932 | 102,491 | 107,319 |
| Non-Agriculture | 341,139 | 356,952 | 383,234 | 404,635 | 425,933 | 436,694 | 436,662 | 458,664 |
| Industrial | 108,270 | 108,112 | 117,210 | 128,015 | 136,797 | 137,175 | 135,709 | 155,565 |
| Mining and quarrying | 2,828 | 3,389 | 3,748 | 3,613 | 3,601 | 4,201 | 4,109 | 4,186 |
| Manufacturing | 94,951 | 94,417 | 100,852 | 110,625 | 118,811 | 114,445 | 112,394 | 127,664 |
| Electricity, gas, steam and air conditioning supply | 9,042 | 8,787 | 11,028 | 11,963 | 12,400 | 16,227 | 16,943 | 21,233 |
| Water supply; sewerage, waste management and remediation activities | 1,449 | 1,519 | 1,583 | 1,814 | 1,985 | 2,302 | 2,263 | 2,483 |
| Services | 232,868 | 248,840 | 266,024 | 276,620 | 289,137 | 299,519 | 300,954 | 303,099 |
| Construction | 20,183 | 20,770 | 22,573 | 23,015 | 23,857 | 24,765 | 24,541 | 26,016 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 52,973 | 57,709 | 63,723 | 67,577 | 73,549 | 75,802 | 76,929 | 74,624 |
| Transportation and storage | 9,026 | 9,562 | 10,229 | 11,726 | 12,348 | 13,625 | 12,923 | 13,485 |
| Accommodation and food service activities | 3,772 | 4,514 | 5,084 | 6,297 | 7,123 | 8,140 | 6,006 | 5,498 |
| Information and communication | 2,978 | 3,472 | 3,489 | 3,850 | 4,442 | 5,486 | 4,974 | 4,926 |
| Financial and insurance activities | 27,261 | 29,525 | 32,830 | 34,293 | 35,947 | 36,521 | 37,845 | 37,111 |
| Real estate activities | 16,486 | 18,375 | 19,682 | 19,884 | 19,864 | 18,770 | 19,592 | 19,986 |
| Professional, scientific and technical activities | 253 | 333 | 395 | 421 | 464 | 535 | 446 | 476 |
| Administrative and support service activities | 1,215 | 1,258 | 1,261 | 1,413 | 1,537 | 1,670 | 1,314 | 1,265 |
| Public administration and defence; compulsory social security | 23,990 | 27,036 | 27,536 | 28,402 | 30,362 | 31,625 | 32,012 | 31,918 |
| Education | 55,383 | 56,088 | 57,551 | 56,926 | 54,943 | 56,566 | 57,896 | 59,537 |
| Human health and social work activities | 13,337 | 13,921 | 14,725 | 15,707 | 17,075 | 18,053 | 19,146 | 21,143 |
| Arts, entertainment and recreation | 1,149 | 1,218 | 1,778 | 1,742 | 2,069 | 2,302 | 1,836 | 2,102 |
| Other service activities | 4,861 | 5,060 | 5,169 | 5,367 | 5,558 | 5,660 | 5,491 | 5,014 |
| Gross provincial cluster product | 441,205 | 455,909 | 478,483 | 500,419 | 528,893 | 531,626 | 539,153 | 565,983 |
| Gross provincial cluster product per capita (Baht) | 75,633 | 78,325 | 82,504 | 86,577 | 91,831 | 92,725 | 94,477 | 99,654 |
| Population (1,000 persons) | 5,833 | 5,821 | 5,800 | 5,780 | 5,759 | 5,733 | 5,707 | 5,679 |

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

LOWER NORTHEASTERN SUBREGION 1

(NAKHON RATCHASIMA, CHAIYAPHUM, BURI RAM and SURIN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 46,158 | 46,608 | 47,171 | 48,051 | 50,271 | 46,289 | 49,908 | 51,861 |
| Agriculture, forestry and fishing | 46,158 | 46,608 | 47,171 | 48,051 | 50,271 | 46,289 | 49,908 | 51,861 |
| Non-Agriculture | 236,510 | 244,649 | 253,939 | 264,120 | 278,027 | 280,306 | 277,354 | 288,707 |
| Industrial | 77,221 | 78,114 | 80,408 | 87,434 | 96,820 | 95,878 | 91,556 | 100,892 |
| Mining and quarrying | 1,563 | 1,439 | 1,270 | 1,188 | 1,198 | 1,369 | 1,299 | 1,279 |
| Manufacturing | 67,045 | 68,039 | 68,948 | 75,391 | 84,094 | 80,358 | 75,709 | 82,033 |
| Electricity, gas, steam and air conditioning supply | 8,172 | 8,103 | 10,172 | 10,910 | 11,604 | 14,477 | 14,977 | 18,884 |
| Water supply; sewerage, waste management and remediation activities | 764 | 840 | 876 | 1,020 | 1,122 | 1,327 | 1,381 | 1,437 |
| Services | 158,906 | 166,062 | 172,989 | 176,320 | 181,141 | 184,162 | 185,136 | 187,619 |
| Construction | 13,674 | 14,617 | 16,277 | 16,332 | 16,663 | 17,187 | 17,148 | 17,902 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 33,152 | 35,786 | 37,519 | 38,664 | 41,008 | 41,326 | 41,904 | 42,189 |
| Transportation and storage | 6,969 | 6,588 | 6,801 | 7,749 | 8,185 | 8,796 | 8,304 | 8,621 |
| Accommodation and food service activities | 3,392 | 3,859 | 4,055 | 4,709 | 5,065 | 5,610 | 5,064 | 4,982 |
| Information and communication | 4,101 | 4,823 | 4,822 | 5,130 | 6,055 | 7,522 | 6,845 | 6,826 |
| Financial and insurance activities | 18,082 | 19,531 | 21,543 | 22,632 | 23,845 | 23,726 | 25,042 | 25,574 |
| Real estate activities | 17,574 | 19,386 | 20,858 | 21,088 | 20,959 | 19,689 | 20,350 | 20,723 |
| Professional, scientific and technical activities | 194 | 258 | 307 | 323 | 352 | 405 | 339 | 352 |
| Administrative and support service activities | 796 | 833 | 835 | 922 | 991 | 1,070 | 842 | 784 |
| Public administration and defence; compulsory social security | 15,002 | 16,267 | 15,913 | 15,901 | 16,540 | 16,835 | 16,732 | 16,300 |
| Education | 30,337 | 29,226 | 29,102 | 28,060 | 26,462 | 26,695 | 26,893 | 27,121 |
| Human health and social work activities | 9,509 | 9,609 | 9,817 | 10,188 | 10,824 | 11,227 | 11,732 | 12,675 |
| Arts, entertainment and recreation | 855 | 932 | 1,419 | 1,387 | 1,644 | 1,836 | 1,456 | 1,665 |
| Other service activities | 3,348 | 3,398 | 3,449 | 3,561 | 3,631 | 3,647 | 3,554 | 3,227 |
| Gross provincial cluster product (CVMs) | 283,092 | 291,251 | 300,673 | 311,445 | 327,458 | 324,570 | 326,293 | 339,539 |

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 SUBREGION 2

(YASOTHON, UBON RATCHATHANI, SI SA KET and AMNAT CHAREON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 52,264 | 52,349 | 53,346 | 55,328 | 59,212 | 54,294 | 62,970 | 62,684 |
| Agriculture, forestry and fishing | 52,264 | 52,349 | 53,346 | 55,328 | 59,212 | 54,294 | 62,970 | 62,684 |
| Non-Agriculture | 148,387 | 160,270 | 172,310 | 182,305 | 185,482 | 192,391 | 196,504 | 205,036 |
| Industrial | 21,471 | 26,415 | 29,871 | 31,753 | 29,606 | 31,392 | 33,209 | 37,040 |
| Mining and quarrying | 843 | 886 | 1,122 | 1,181 | 1,262 | 1,247 | 1,292 | 1,366 |
| Manufacturing | 17,224 | 22,074 | 25,152 | 26,828 | 24,888 | 26,298 | 27,820 | 30,996 |
| Electricity, gas, steam and air conditioning supply | 2,969 | 2,966 | 3,093 | 3,183 | 2,882 | 3,194 | 3,411 | 3,728 |
| Water supply; sewerage, waste management and remediation activities | 435 | 489 | 504 | 561 | 574 | 652 | 686 | 949 |
| Services | 126,916 | 133,855 | 142,439 | 150,552 | 155,876 | 160,999 | 163,295 | 167,997 |
| Construction | 9,069 | 9,312 | 10,246 | 10,648 | 10,619 | 10,921 | 10,911 | 11,593 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 23,763 | 26,561 | 29,559 | 31,801 | 34,488 | 36,249 | 37,565 | 36,307 |
| Transportation and storage | 3,615 | 4,007 | 4,568 | 5,490 | 5,800 | 6,301 | 6,038 | 7,353 |
| Accommodation and food service activities | 3,414 | 3,620 | 3,812 | 4,227 | 4,763 | 5,090 | 4,745 | 5,320 |
| Information and communication | 1,456 | 1,669 | 1,589 | 1,759 | 1,892 | 2,229 | 2,142 | 2,235 |
| Financial and insurance activities | 15,911 | 17,270 | 19,398 | 20,238 | 21,463 | 22,123 | 22,686 | 22,937 |
| Real estate activities | 9,949 | 9,791 | 10,475 | 11,545 | 11,501 | 11,358 | 11,684 | 13,399 |
| Professional, scientific and technical activities | 43 | 105 | 42 | 52 | 64 | 78 | 87 | 91 |
| Administrative and support service activities | 701 | 632 | 626 | 725 | 810 | 785 | 548 | 477 |
| Public administration and defence; compulsory social security | 10,603 | 12,991 | 13,260 | 13,569 | 14,435 | 15,056 | 15,329 | 15,480 |
| Education | 38,336 | 37,412 | 37,771 | 38,704 | 37,282 | 37,164 | 37,539 | 38,059 |
| Human health and social work activities | 7,231 | 7,583 | 8,027 | 8,540 | 9,247 | 10,012 | 10,527 | 11,421 |
| Arts, entertainment and recreation | 348 | 352 | 435 | 515 | 602 | 714 | 645 | 741 |
| Other service activities | 2,477 | 2,550 | 2,630 | 2,739 | 2,908 | 2,919 | 2,849 | 2,584 |
| Gross provincial cluster product | 200,651 | 212,618 | 225,656 | 237,632 | 244,694 | 246,685 | 259,474 | 267,720 |
| Gross provincial cluster product per capita (Baht) | 56,849 | 60,423 | 64,518 | 68,264 | 70,652 | 71,596 | 75,702 | 78,521 |
| Population (1,000 persons) | 3,530 | 3,519 | 3,498 | 3,481 | 3,463 | 3,446 | 3,428 | 3,410 |

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

LOWER NORTHEASTERN SUBREGION 2

(YASOTHON, UBON RATCHATHANI, SI SA KET and AMNAT CHAREON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 23,591 | 24,353 | 25,677 | 26,945 | 28,610 | 25,944 | 29,407 | 29,858 |
| Agriculture, forestry and fishing | 23,591 | 24,353 | 25,677 | 26,945 | 28,610 | 25,944 | 29,407 | 29,858 |
| Non-Agriculture | 102,581 | 107,653 | 111,977 | 116,405 | 116,028 | 117,923 | 118,336 | 122,343 |
| Industrial | 15,880 | 18,453 | 19,546 | 20,604 | 18,337 | 19,084 | 18,585 | 19,197 |
| Mining and quarrying | 579 | 564 | 695 | 705 | 763 | 719 | 716 | 733 |
| Manufacturing | 12,700 | 15,181 | 15,971 | 16,919 | 14,621 | 15,156 | 14,611 | 15,000 |
| Electricity, gas, steam and air conditioning supply | 2,690 | 2,741 | 2,922 | 2,960 | 2,999 | 3,283 | 3,330 | 3,434 |
| Water supply; sewerage, waste management and remediation activities | 227 | 269 | 278 | 315 | 322 | 375 | 423 | 557 |
| Services | 86,862 | 89,502 | 92,760 | 96,145 | 97,999 | 99,145 | 100,065 | 103,473 |
| Construction | 6,103 | 6,534 | 7,368 | 7,534 | 7,396 | 7,562 | 7,596 | 7,952 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 14,927 | 16,555 | 17,447 | 18,276 | 19,397 | 19,901 | 20,591 | 20,638 |
| Transportation and storage | 2,911 | 2,858 | 3,128 | 3,748 | 3,983 | 4,192 | 3,965 | 4,863 |
| Accommodation and food service activities | 2,775 | 2,812 | 2,812 | 2,966 | 3,214 | 3,286 | 3,095 | 3,386 |
| Information and communication | 1,892 | 2,186 | 2,073 | 2,217 | 2,439 | 2,889 | 2,788 | 2,925 |
| Financial and insurance activities | 10,690 | 11,582 | 12,905 | 13,489 | 14,422 | 14,473 | 15,058 | 16,002 |
| Real estate activities | 10,655 | 10,382 | 11,156 | 12,297 | 12,186 | 11,961 | 12,185 | 13,947 |
| Professional, scientific and technical activities | 41 | 101 | 40 | 50 | 60 | 74 | 83 | 84 |
| Administrative and support service activities | 448 | 409 | 405 | 461 | 510 | 491 | 342 | 288 |
| Public administration and defence; compulsory social security | 6,631 | 7,816 | 7,663 | 7,596 | 7,864 | 8,015 | 8,012 | 7,905 |
| Education | 21,079 | 19,582 | 19,183 | 19,169 | 18,042 | 17,627 | 17,536 | 17,438 |
| Human health and social work activities | 4,904 | 4,969 | 5,073 | 5,239 | 5,530 | 5,867 | 6,071 | 6,438 |
| Arts, entertainment and recreation | 246 | 260 | 347 | 408 | 472 | 562 | 504 | 578 |
| Other service activities | 1,764 | 1,803 | 1,853 | 1,918 | 2,011 | 1,999 | 1,963 | 1,758 |
| Gross provincial cluster product (CVMs) | 126,914 | 132,623 | 138,414 | 144,209 | 145,925 | 144,441 | 149,078 | 153,457 |

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 SUBREGION 1

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 81,016 | 69,084 | 71,122 | 68,713 | 78,016 | 80,275 | 73,097 | 71,227 |
| Agriculture, forestry and fishing | 81,016 | 69,084 | 71,122 | 68,713 | 78,016 | 80,275 | 73,097 | 71,227 |
| Non-Agriculture | 270,329 | 285,641 | 307,471 | 324,630 | 340,086 | 353,831 | 338,744 | 346,094 |
| Industrial | 82,657 | 83,514 | 86,654 | 89,855 | 92,168 | 94,487 | 95,697 | 105,830 |
| Mining and quarrying | 14,843 | 13,578 | 15,073 | 15,040 | 15,039 | 13,993 | 13,235 | 13,198 |
| Manufacturing | 57,496 | 59,566 | 60,888 | 63,800 | 66,441 | 69,498 | 71,547 | 81,414 |
| Electricity, gas, steam and air conditioning supply | 8,732 | 8,768 | 8,819 | 8,960 | 8,759 | 9,128 | 9,081 | 9,467 |
| Water supply; sewerage, waste management and remediation activities | 1,586 | 1,602 | 1,873 | 2,054 | 1,929 | 1,868 | 1,834 | 1,751 |
| Services | 187,672 | 202,127 | 220,817 | 234,775 | 247,918 | 259,343 | 243,047 | 240,265 |
| Construction | 16,879 | 18,673 | 19,486 | 20,082 | 20,745 | 19,740 | 19,942 | 19,570 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 40,497 | 42,269 | 48,357 | 50,879 | 54,909 | 57,162 | 55,260 | 52,111 |
| Transportation and storage | 9,800 | 12,220 | 13,929 | 16,662 | 17,961 | 19,337 | 13,084 | 13,589 |
| Accommodation and food service activities | 14,576 | 16,743 | 18,385 | 20,346 | 22,984 | 25,556 | 17,291 | 14,818 |
| Information and communication | 3,875 | 4,422 | 4,206 | 4,753 | 5,678 | 6,641 | 6,276 | 6,098 |
| Financial and insurance activities | 22,163 | 23,475 | 25,704 | 26,566 | 28,089 | 28,646 | 28,712 | 27,560 |
| Real estate activities | 12,140 | 11,487 | 14,080 | 14,396 | 14,660 | 14,907 | 16,181 | 17,317 |
| Professional, scientific and technical activities | 452 | 488 | 537 | 662 | 809 | 918 | 922 | 942 |
| Administrative and support service activities | 3,631 | 3,520 | 4,786 | 5,128 | 6,569 | 6,064 | 3,114 | 2,221 |
| Public administration and defence; compulsory social security | 17,310 | 17,726 | 18,245 | 19,628 | 20,673 | 21,750 | 22,121 | 22,380 |
| Education | 25,680 | 29,278 | 29,868 | 31,036 | 29,174 | 31,676 | 33,342 | 34,724 |
| Human health and social work activities | 14,433 | 15,152 | 16,068 | 17,294 | 18,681 | 20,074 | 20,268 | 22,491 |
| Arts, entertainment and recreation | 778 | 795 | 944 | 1,209 | 1,253 | 1,460 | 1,287 | 1,361 |
| Other service activities | 5,459 | 5,880 | 6,221 | 6,134 | 5,734 | 5,413 | 5,246 | 5,083 |
| Gross provincial cluster product | 351,344 | 354,725 | 378,593 | 393,343 | 418,102 | 434,106 | 411,841 | 417,321 |
| Gross provincial cluster product per capita (Baht) | 112,235 | 113,035 | 120,542 | 124,844 | 132,583 | 137,988 | 131,253 | 133,380 |
| Population (1,000 persons) | 3,130 | 3,138 | 3,141 | 3,151 | 3,154 | 3,146 | 3,138 | 3,129 |

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

UPPER NORTHERN SUBREGION 1

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 27,217 | 23,734 | 23,562 | 25,800 | 27,859 | 27,534 | 26,409 | 27,254 |
| Agriculture, forestry and fishing | 27,217 | 23,734 | 23,562 | 25,800 | 27,859 | 27,534 | 26,409 | 27,254 |
| Non-Agriculture | 187,778 | 194,589 | 205,172 | 213,271 | 220,373 | 226,030 | 217,222 | 220,592 |
| Industrial | 56,763 | 56,227 | 58,263 | 60,194 | 61,530 | 62,412 | 62,102 | 67,099 |
| Mining and quarrying | 7,920 | 6,933 | 7,345 | 7,401 | 7,457 | 6,831 | 6,349 | 6,164 |
| Manufacturing | 40,256 | 40,799 | 42,005 | 43,930 | 44,952 | 46,679 | 47,216 | 52,590 |
| Electricity, gas, steam and air conditioning supply | 7,971 | 8,157 | 8,325 | 8,100 | 8,559 | 8,613 | 8,280 | 8,387 |
| Water supply; sewerage, waste management and remediation activities | 898 | 949 | 1,112 | 1,234 | 1,166 | 1,152 | 1,196 | 1,083 |
| Services | 131,589 | 139,011 | 147,615 | 153,810 | 159,586 | 164,355 | 155,914 | 154,345 |
| Construction | 11,498 | 13,191 | 14,104 | 14,304 | 14,544 | 13,741 | 13,957 | 13,489 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 25,710 | 26,440 | 28,740 | 29,546 | 31,337 | 31,901 | 30,859 | 29,898 |
| Transportation and storage | 7,458 | 8,933 | 9,631 | 11,316 | 12,250 | 13,204 | 9,251 | 9,594 |
| Accommodation and food service activities | 12,822 | 14,034 | 14,461 | 15,085 | 16,269 | 17,460 | 13,701 | 12,381 |
| Information and communication | 4,816 | 5,541 | 5,244 | 5,766 | 6,981 | 8,189 | 7,762 | 7,562 |
| Financial and insurance activities | 13,805 | 14,610 | 15,868 | 16,599 | 17,380 | 17,670 | 18,284 | 17,700 |
| Real estate activities | 12,618 | 11,836 | 14,578 | 14,925 | 15,116 | 15,279 | 16,427 | 17,497 |
| Professional, scientific and technical activities | 377 | 411 | 454 | 552 | 668 | 756 | 762 | 757 |
| Administrative and support service activities | 2,415 | 2,371 | 3,217 | 3,392 | 4,293 | 3,933 | 2,019 | 1,392 |
| Public administration and defence; compulsory social security | 10,824 | 10,665 | 10,543 | 10,988 | 11,262 | 11,579 | 11,563 | 11,429 |
| Education | 14,541 | 15,782 | 15,607 | 15,819 | 14,528 | 15,460 | 16,028 | 16,383 |
| Human health and social work activities | 10,762 | 10,920 | 11,169 | 11,709 | 12,378 | 13,061 | 12,986 | 14,118 |
| Arts, entertainment and recreation | 641 | 677 | 854 | 1,091 | 1,124 | 1,315 | 1,151 | 1,214 |
| Other service activities | 3,980 | 4,229 | 4,445 | 4,355 | 4,003 | 3,739 | 3,649 | 3,510 |
| Gross provincial cluster product (CVMs) | 216,503 | 216,156 | 225,318 | 236,561 | 246,361 | 250,969 | 241,102 | 245,547 |

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 SUBREGION 2
(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 63,454 | 59,135 | 56,667 | 56,801 | 56,426 | 55,018 | 51,411 | 50,122 |
| Agriculture, forestry and fishing | 63,454 | 59,135 | 56,667 | 56,801 | 56,426 | 55,018 | 51,411 | 50,122 |
| Non-Agriculture | 113,868 | 124,152 | 135,717 | 141,915 | 148,524 | 153,866 | 151,357 | 154,801 |
| Industrial | 13,630 | 14,999 | 16,822 | 17,369 | 18,496 | 18,508 | 19,889 | 22,407 |
| Mining and quarrying | 1,195 | 1,613 | 1,963 | 1,814 | 2,069 | 1,963 | 1,599 | 1,642 |
| Manufacturing | 9,672 | 10,629 | 11,910 | 12,404 | 13,491 | 13,305 | 14,788 | 17,066 |
| Electricity, gas, steam and air conditioning supply | 2,355 | 2,317 | 2,412 | 2,511 | 2,237 | 2,503 | 2,623 | 2,805 |
| Water supply; sewerage, waste management and remediation activities | 408 | 439 | 538 | 639 | 699 | 737 | 878 | 893 |
| Services | 100,238 | 109,153 | 118,895 | 124,547 | 130,028 | 135,358 | 131,468 | 132,394 |
| Construction | 7,456 | 8,633 | 10,130 | 10,053 | 10,778 | 11,058 | 10,959 | 11,585 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 21,796 | 24,105 | 26,696 | 27,680 | 28,509 | 29,282 | 28,692 | 26,718 |
| Transportation and storage | 3,888 | 4,546 | 5,075 | 6,162 | 6,731 | 7,742 | 6,265 | 7,549 |
| Accommodation and food service activities | 2,980 | 3,433 | 3,605 | 3,988 | 4,507 | 4,977 | 3,297 | 3,051 |
| Information and communication | 1,712 | 1,750 | 1,563 | 1,885 | 2,160 | 2,578 | 2,396 | 2,581 |
| Financial and insurance activities | 13,301 | 14,489 | 15,874 | 16,418 | 17,065 | 17,114 | 17,285 | 16,939 |
| Real estate activities | 6,844 | 6,869 | 8,579 | 8,416 | 9,424 | 9,849 | 9,735 | 9,976 |
| Professional, scientific and technical activities | 91 | 125 | 124 | 169 | 166 | 224 | 216 | 230 |
| Administrative and support service activities | 603 | 693 | 673 | 748 | 873 | 964 | 507 | 366 |
| Public administration and defence; compulsory social security | 10,154 | 11,763 | 12,127 | 12,793 | 13,530 | 13,931 | 14,106 | 13,952 |
| Education | 21,443 | 22,594 | 23,674 | 24,734 | 24,080 | 24,408 | 24,973 | 25,794 |
| Human health and social work activities | 7,243 | 7,320 | 7,760 | 8,313 | 9,150 | 9,991 | 9,986 | 10,557 |
| Arts, entertainment and recreation | 393 | 392 | 505 | 594 | 687 | 817 | 729 | 841 |
| Other service activities | 2,335 | 2,439 | 2,510 | 2,595 | 2,367 | 2,422 | 2,320 | 2,255 |
| Gross provincial cluster product | 177,322 | 183,288 | 192,384 | 198,717 | 204,951 | 208,885 | 202,769 | 204,923 |
| Gross provincial cluster product per capita (Baht) | 73,023 | 75,797 | 80,099 | 83,236 | 86,393 | 88,700 | 86,739 | 88,314 |
| Population (1,000 persons) | 2,428 | 2,418 | 2,402 | 2,387 | 2,372 | 2,355 | 2,338 | 2,320 |

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

UPPER NORTHERN SUBREGION 2
(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 21,867 | 20,768 | 19,863 | 21,206 | 20,289 | 18,997 | 18,037 | 18,203 |
| Agriculture, forestry and fishing | 21,867 | 20,768 | 19,863 | 21,206 | 20,289 | 18,997 | 18,037 | 18,203 |
| Non-Agriculture | 77,034 | 81,853 | 86,860 | 89,278 | 91,886 | 93,492 | 91,412 | 92,913 |
| Industrial | 8,781 | 9,115 | 9,715 | 9,975 | 10,257 | 10,125 | 10,289 | 10,976 |
| Mining and quarrying | 930 | 1,105 | 1,240 | 1,089 | 1,194 | 1,085 | 860 | 857 |
| Manufacturing | 5,883 | 6,023 | 6,329 | 6,598 | 6,733 | 6,561 | 6,822 | 7,442 |
| Electricity, gas, steam and air conditioning supply | 2,128 | 2,137 | 2,275 | 2,342 | 2,340 | 2,595 | 2,580 | 2,596 |
| Water supply; sewerage, waste management and remediation activities | 211 | 239 | 292 | 353 | 390 | 418 | 527 | 511 |
| Services | 68,467 | 72,978 | 77,396 | 79,562 | 81,897 | 83,681 | 81,380 | 82,097 |
| Construction | 5,029 | 6,058 | 7,285 | 7,114 | 7,508 | 7,661 | 7,645 | 7,972 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 13,213 | 14,486 | 15,184 | 15,434 | 15,694 | 15,710 | 15,381 | 14,789 |
| Transportation and storage | 2,998 | 3,208 | 3,440 | 4,104 | 4,499 | 5,076 | 4,150 | 5,007 |
| Accommodation and food service activities | 2,596 | 2,853 | 2,816 | 2,940 | 3,175 | 3,384 | 2,652 | 2,611 |
| Information and communication | 2,160 | 2,229 | 1,977 | 2,301 | 2,689 | 3,227 | 3,010 | 3,263 |
| Financial and insurance activities | 8,890 | 9,657 | 10,496 | 10,902 | 11,380 | 11,219 | 11,547 | 11,577 |
| Real estate activities | 7,263 | 7,218 | 9,055 | 8,889 | 9,903 | 10,287 | 10,070 | 10,296 |
| Professional, scientific and technical activities | 83 | 116 | 115 | 154 | 150 | 203 | 195 | 203 |
| Administrative and support service activities | 393 | 457 | 442 | 483 | 557 | 610 | 321 | 223 |
| Public administration and defence; compulsory social security | 6,350 | 7,078 | 7,008 | 7,162 | 7,371 | 7,416 | 7,373 | 7,125 |
| Education | 11,861 | 11,890 | 12,092 | 12,316 | 11,716 | 11,639 | 11,725 | 11,884 |
| Human health and social work activities | 5,036 | 4,910 | 5,013 | 5,214 | 5,601 | 5,996 | 5,896 | 6,099 |
| Arts, entertainment and recreation | 277 | 291 | 403 | 471 | 540 | 644 | 571 | 657 |
| Other service activities | 1,663 | 1,708 | 1,748 | 1,794 | 1,614 | 1,631 | 1,571 | 1,513 |
| Gross provincial cluster product (CVMs) | 99,007 | 101,203 | 103,975 | 108,088 | 109,007 | 108,475 | 105,254 | 106,790 |

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 SUBREGION 1

(UTTARADIT, PHITSANULOK, SUKHOTHAI, TAK and PHETCHABUN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 97,790 | 86,789 | 84,836 | 94,048 | 107,281 | 112,655 | 99,327 | 98,983 |
| Agriculture, forestry and fishing | 97,790 | 86,789 | 84,836 | 94,048 | 107,281 | 112,655 | 99,327 | 98,983 |
| Non-Agriculture | 189,817 | 196,336 | 212,162 | 217,414 | 226,092 | 234,712 | 230,469 | 234,575 |
| Industrial | 46,583 | 43,601 | 52,028 | 49,493 | 49,271 | 51,565 | 47,866 | 52,714 |
| Mining and quarrying | 11,085 | 8,608 | 9,297 | 4,514 | 3,329 | 2,657 | 2,265 | 2,406 |
| Manufacturing | 30,279 | 29,617 | 35,574 | 36,879 | 39,453 | 41,645 | 37,839 | 41,591 |
| Electricity, gas, steam and air conditioning supply | 4,615 | 4,749 | 6,470 | 7,228 | 5,466 | 6,137 | 6,208 | 6,663 |
| Water supply; sewerage, waste management and remediation activities | 604 | 629 | 687 | 872 | 1,023 | 1,125 | 1,555 | 2,053 |
| Services | 143,234 | 152,735 | 160,134 | 167,921 | 176,821 | 183,147 | 182,603 | 181,862 |
| Construction | 12,299 | 13,167 | 13,331 | 13,410 | 13,957 | 14,538 | 15,416 | 15,646 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 33,444 | 35,620 | 39,319 | 41,931 | 46,265 | 48,506 | 45,525 | 42,768 |
| Transportation and storage | 3,880 | 4,045 | 4,420 | 4,833 | 5,319 | 6,076 | 6,140 | 7,272 |
| Accommodation and food service activities | 1,575 | 1,803 | 1,908 | 2,080 | 2,353 | 2,620 | 2,009 | 1,650 |
| Information and communication | 2,133 | 2,441 | 2,108 | 2,295 | 2,643 | 3,133 | 3,170 | 3,266 |
| Financial and insurance activities | 16,518 | 18,160 | 19,989 | 20,498 | 21,203 | 21,553 | 22,099 | 21,192 |
| Real estate activities | 11,529 | 12,429 | 11,917 | 13,155 | 13,917 | 13,403 | 14,628 | 14,521 |
| Professional, scientific and technical activities | 88 | 273 | 384 | 392 | 412 | 595 | 429 | 393 |
| Administrative and support service activities | 909 | 955 | 968 | 1,049 | 1,109 | 1,125 | 699 | 562 |
| Public administration and defence; compulsory social security | 20,591 | 21,244 | 21,883 | 22,651 | 24,165 | 25,058 | 25,364 | 25,982 |
| Education | 28,699 | 30,531 | 31,106 | 31,948 | 30,561 | 31,038 | 31,608 | 32,558 |
| Human health and social work activities | 8,633 | 9,078 | 9,615 | 10,281 | 11,230 | 11,366 | 11,603 | 12,140 |
| Arts, entertainment and recreation | 612 | 610 | 763 | 909 | 1,056 | 1,287 | 1,161 | 1,323 |
| Other service activities | 2,325 | 2,379 | 2,423 | 2,489 | 2,630 | 2,849 | 2,750 | 2,587 |
| Gross provincial cluster product | 287,607 | 283,125 | 296,998 | 311,462 | 333,373 | 347,367 | 329,796 | 333,558 |
| Gross provincial cluster product per capita (Baht) | 84,232 | 83,102 | 87,441 | 91,939 | 98,673 | 103,093 | 98,159 | 99,583 |
| Population (1,000 persons) | 3,414 | 3,407 | 3,397 | 3,388 | 3,379 | 3,369 | 3,360 | 3,350 |

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

LOWER NORTHERN SUBREGION 1

(UTTARADIT, PHITSANULOK, SUKHOTHAI, TAK and PHETCHABUN)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 34,579 | 30,743 | 30,768 | 34,683 | 38,560 | 38,872 | 34,398 | 34,975 |
| Agriculture, forestry and fishing | 34,579 | 30,743 | 30,768 | 34,683 | 38,560 | 38,872 | 34,398 | 34,975 |
| Non-Agriculture | 127,813 | 132,187 | 135,992 | 136,535 | 142,459 | 144,947 | 140,809 | 142,007 |
| Industrial | 31,644 | 31,628 | 33,493 | 31,074 | 33,044 | 33,843 | 30,108 | 31,371 |
| Mining and quarrying | 4,490 | 4,328 | 4,488 | 2,069 | 1,412 | 1,142 | 1,034 | 999 |
| Manufacturing | 22,005 | 22,072 | 22,500 | 22,766 | 26,389 | 27,226 | 23,406 | 24,273 |
| Electricity, gas, steam and air conditioning supply | 4,216 | 4,424 | 5,933 | 6,512 | 5,197 | 5,629 | 5,526 | 5,785 |
| Water supply; sewerage, waste management and remediation activities | 315 | 344 | 376 | 485 | 576 | 645 | 942 | 1,178 |
| Services | 95,755 | 100,114 | 102,132 | 105,069 | 109,009 | 110,708 | 110,098 | 110,069 |
| Construction | 8,243 | 9,204 | 9,551 | 9,452 | 9,685 | 10,040 | 10,730 | 10,734 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 19,761 | 20,916 | 21,843 | 22,741 | 24,705 | 25,214 | 23,642 | 22,979 |
| Transportation and storage | 3,139 | 2,896 | 2,999 | 3,234 | 3,581 | 3,994 | 3,962 | 4,771 |
| Accommodation and food service activities | 1,409 | 1,535 | 1,519 | 1,555 | 1,675 | 1,807 | 1,686 | 1,475 |
| Information and communication | 2,781 | 3,211 | 2,755 | 2,888 | 3,395 | 4,048 | 4,109 | 4,261 |
| Financial and insurance activities | 10,903 | 11,950 | 13,065 | 13,494 | 14,019 | 13,953 | 14,576 | 14,474 |
| Real estate activities | 12,247 | 13,059 | 12,577 | 13,896 | 14,628 | 14,004 | 15,132 | 15,000 |
| Professional, scientific and technical activities | 86 | 267 | 377 | 379 | 394 | 568 | 412 | 367 |
| Administrative and support service activities | 588 | 626 | 634 | 676 | 706 | 711 | 441 | 343 |
| Public administration and defence; compulsory social security | 12,876 | 12,782 | 12,646 | 12,681 | 13,165 | 13,340 | 13,258 | 13,269 |
| Education | 15,798 | 15,988 | 15,811 | 15,827 | 14,795 | 14,725 | 14,759 | 14,908 |
| Human health and social work activities | 6,199 | 6,291 | 6,420 | 6,672 | 7,119 | 7,060 | 7,087 | 7,251 |
| Arts, entertainment and recreation | 432 | 452 | 609 | 721 | 830 | 1,014 | 909 | 1,033 |
| Other service activities | 1,651 | 1,662 | 1,684 | 1,720 | 1,789 | 1,908 | 1,849 | 1,730 |
| Gross provincial cluster product (CVMs) | 159,135 | 156,728 | 159,895 | 166,161 | 176,803 | 179,357 | 169,203 | 171,064 |

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 SUBREGION 2

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 103,788 | 89,613 | 75,200 | 83,891 | 95,995 | 89,778 | 77,893 | 75,803 |
| Agriculture, forestry and fishing | 103,788 | 89,613 | 75,200 | 83,891 | 95,995 | 89,778 | 77,893 | 75,803 |
| Non-Agriculture | 192,943 | 188,716 | 204,380 | 209,621 | 220,172 | 224,560 | 211,223 | 219,851 |
| Industrial | 83,680 | 75,879 | 88,251 | 86,142 | 90,300 | 92,692 | 80,285 | 89,620 |
| Mining and quarrying | 30,855 | 21,579 | 18,643 | 20,557 | 24,190 | 24,024 | 16,901 | 22,920 |
| Manufacturing | 48,056 | 49,482 | 64,491 | 60,093 | 59,916 | 62,078 | 56,759 | 59,441 |
| Electricity, gas, steam and air conditioning supply | 3,784 | 3,572 | 3,640 | 3,906 | 4,609 | 5,239 | 5,188 | 5,486 |
| Water supply; sewerage, waste management and remediation activities | 986 | 1,246 | 1,477 | 1,586 | 1,585 | 1,350 | 1,436 | 1,774 |
| Services | 109,263 | 112,837 | 116,130 | 123,479 | 129,872 | 131,868 | 130,938 | 130,230 |
| Construction | 7,676 | 8,156 | 7,724 | 7,942 | 7,741 | 8,429 | 10,131 | 10,173 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 33,595 | 34,480 | 35,558 | 39,511 | 43,647 | 43,224 | 40,207 | 37,868 |
| Transportation and storage | 3,644 | 4,059 | 4,178 | 4,342 | 4,306 | 5,051 | 5,062 | 5,621 |
| Accommodation and food service activities | 857 | 1,236 | 1,298 | 1,439 | 1,626 | 1,781 | 1,586 | 1,517 |
| Information and communication | 1,596 | 1,731 | 1,549 | 1,797 | 2,020 | 2,356 | 2,318 | 2,545 |
| Financial and insurance activities | 13,922 | 14,939 | 15,828 | 16,296 | 16,781 | 16,656 | 17,134 | 15,986 |
| Real estate activities | 8,503 | 8,085 | 8,811 | 9,758 | 9,940 | 9,620 | 10,098 | 10,248 |
| Professional, scientific and technical activities | 143 | 188 | 213 | 237 | 229 | 256 | 215 | 291 |
| Administrative and support service activities | 479 | 598 | 606 | 712 | 763 | 739 | 672 | 663 |
| Public administration and defence; compulsory social security | 9,289 | 9,872 | 9,990 | 10,258 | 11,066 | 11,479 | 11,742 | 11,758 |
| Education | 20,736 | 20,272 | 20,623 | 20,789 | 20,312 | 20,190 | 20,109 | 20,662 |
| Human health and social work activities | 6,695 | 7,012 | 7,415 | 7,934 | 8,635 | 8,827 | 8,638 | 9,925 |
| Arts, entertainment and recreation | 453 | 457 | 567 | 676 | 791 | 940 | 838 | 973 |
| Other service activities | 1,675 | 1,752 | 1,771 | 1,786 | 2,014 | 2,320 | 2,187 | 2,000 |
| Gross provincial cluster product | 296,731 | 278,329 | 279,580 | 293,513 | 316,167 | 314,337 | 289,116 | 295,654 |
| Gross provincial cluster product per capita (Baht) | 114,843 | 108,252 | 109,493 | 115,808 | 125,583 | 125,580 | 116,180 | 119,512 |
| Population (1,000 persons) | 2,584 | 2,571 | 2,553 | 2,534 | 2,518 | 2,503 | 2,489 | 2,474 |

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

LOWER NORTHERN SUBREGION 2

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 35,223 | 31,244 | 28,005 | 31,364 | 35,302 | 33,095 | 28,596 | 28,953 |
| Agriculture, forestry and fishing | 35,223 | 31,244 | 28,005 | 31,364 | 35,302 | 33,095 | 28,596 | 28,953 |
| Non-Agriculture | 125,214 | 128,863 | 134,025 | 135,444 | 141,449 | 143,681 | 136,757 | 136,160 |
| Industrial | 52,107 | 54,736 | 60,225 | 58,256 | 61,322 | 64,078 | 57,384 | 56,702 |
| Mining and quarrying | 12,087 | 12,312 | 11,939 | 11,283 | 11,168 | 12,245 | 11,913 | 10,938 |
| Manufacturing | 35,310 | 37,864 | 43,897 | 42,388 | 45,131 | 46,268 | 39,544 | 39,556 |
| Electricity, gas, steam and air conditioning supply | 3,429 | 3,303 | 3,442 | 3,649 | 4,419 | 4,832 | 4,672 | 4,822 |
| Water supply; sewerage, waste management and remediation activities | 515 | 678 | 802 | 877 | 893 | 773 | 866 | 1,015 |
| Services | 73,169 | 74,107 | 74,074 | 77,295 | 80,275 | 79,913 | 79,223 | 79,243 |
| Construction | 5,160 | 5,710 | 5,542 | 5,607 | 5,380 | 5,825 | 7,056 | 7,000 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 19,414 | 19,709 | 19,205 | 20,841 | 22,713 | 21,940 | 20,405 | 19,818 |
| Transportation and storage | 2,861 | 2,874 | 2,854 | 2,902 | 2,892 | 3,298 | 3,283 | 3,648 |
| Accommodation and food service activities | 753 | 1,036 | 1,022 | 1,070 | 1,155 | 1,221 | 1,222 | 1,202 |
| Information and communication | 2,182 | 2,389 | 2,122 | 2,367 | 2,724 | 3,199 | 3,160 | 3,494 |
| Financial and insurance activities | 9,203 | 9,858 | 10,348 | 10,701 | 11,096 | 10,775 | 11,280 | 10,878 |
| Real estate activities | 9,113 | 8,570 | 9,380 | 10,397 | 10,538 | 10,138 | 10,536 | 10,679 |
| Professional, scientific and technical activities | 124 | 165 | 187 | 206 | 197 | 219 | 186 | 244 |
| Administrative and support service activities | 320 | 405 | 410 | 475 | 503 | 484 | 441 | 421 |
| Public administration and defence; compulsory social security | 5,809 | 5,940 | 5,773 | 5,743 | 6,029 | 6,111 | 6,137 | 6,005 |
| Education | 11,464 | 10,662 | 10,527 | 10,344 | 9,877 | 9,622 | 9,434 | 9,512 |
| Human health and social work activities | 4,880 | 4,939 | 5,036 | 5,248 | 5,589 | 5,607 | 5,401 | 6,077 |
| Arts, entertainment and recreation | 319 | 338 | 453 | 536 | 621 | 740 | 656 | 759 |
| Other service activities | 1,195 | 1,238 | 1,246 | 1,250 | 1,388 | 1,576 | 1,492 | 1,354 |
| Gross provincial cluster product (CVMs) | 160,013 | 156,722 | 155,749 | 161,979 | 172,921 | 171,537 | 158,972 | 158,999 |

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 SUBREGION

(PHUKET, RANONG, PHANGNGA, KRABI, SATUN and TRANG)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 91,868 | 78,111 | 87,334 | 89,952 | 81,964 | 82,732 | 95,885 | 101,140 |
| Agriculture, forestry and fishing | 91,868 | 78,111 | 87,334 | 89,952 | 81,964 | 82,732 | 95,885 | 101,140 |
| Non-Agriculture | 295,344 | 337,661 | 380,383 | 414,667 | 435,064 | 449,839 | 291,518 | 251,714 |
| Industrial | 29,735 | 30,667 | 32,392 | 35,994 | 32,594 | 32,635 | 31,913 | 35,150 |
| Mining and quarrying | 1,071 | 1,447 | 1,976 | 1,838 | 1,953 | 1,864 | 1,784 | 1,836 |
| Manufacturing | 21,620 | 22,464 | 23,143 | 26,649 | 23,569 | 23,182 | 23,383 | 26,757 |
| Electricity, gas, steam and air conditioning supply | 6,011 | 5,870 | 6,192 | 6,373 | 5,880 | 6,314 | 5,653 | 5,453 |
| Water supply; sewerage, waste management and remediation activities | 1,032 | 886 | 1,081 | 1,134 | 1,192 | 1,276 | 1,094 | 1,103 |
| Services | 265,610 | 306,995 | 347,991 | 378,673 | 402,470 | 417,204 | 259,604 | 216,564 |
| Construction | 11,744 | 12,873 | 14,560 | 12,849 | 14,946 | 15,392 | 13,174 | 13,142 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 33,051 | 34,393 | 40,688 | 45,355 | 43,595 | 43,412 | 41,502 | 39,789 |
| Transportation and storage | 57,357 | 62,849 | 67,819 | 73,370 | 70,637 | 68,741 | 47,325 | 37,272 |
| Accommodation and food service activities | 73,998 | 104,006 | 125,530 | 140,692 | 159,293 | 170,151 | 56,902 | 26,966 |
| Information and communication | 3,312 | 3,705 | 3,334 | 3,884 | 4,748 | 5,344 | 4,915 | 5,603 |
| Financial and insurance activities | 19,198 | 20,248 | 21,895 | 22,898 | 24,667 | 24,980 | 24,125 | 22,585 |
| Real estate activities | 11,861 | 10,967 | 11,831 | 12,595 | 13,006 | 13,487 | 13,751 | 14,064 |
| Professional, scientific and technical activities | 608 | 647 | 979 | 874 | 967 | 1,136 | 889 | 727 |
| Administrative and support service activities | 12,651 | 14,346 | 15,622 | 18,197 | 19,865 | 21,174 | 4,445 | 1,556 |
| Public administration and defence; compulsory social security | 14,024 | 14,433 | 15,482 | 15,987 | 17,269 | 18,405 | 18,810 | 20,217 |
| Education | 14,850 | 14,733 | 15,127 | 15,539 | 15,508 | 15,728 | 15,969 | 16,359 |
| Human health and social work activities | 8,730 | 9,112 | 9,853 | 10,478 | 11,247 | 12,450 | 13,364 | 14,472 |
| Arts, entertainment and recreation | 1,010 | 1,250 | 1,621 | 1,898 | 2,016 | 2,068 | 1,242 | 1,070 |
| Other service activities | 3,217 | 3,431 | 3,652 | 4,058 | 4,706 | 4,736 | 3,192 | 2,739 |
| Gross provincial cluster product | 387,212 | 415,772 | 467,717 | 504,618 | 517,028 | 532,572 | 387,402 | 352,854 |
| Gross provincial cluster product per capita (Baht) | 164,237 | 174,580 | 194,663 | 208,400 | 212,133 | 216,828 | 156,579 | 141,641 |
| Population (1,000 persons) | 2,358 | 2,382 | 2,403 | 2,421 | 2,437 | 2,456 | 2,474 | 2,491 |

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

WEST COAST SOUTHERN SUBREGION

(PHUKET, RANONG, PHANGNGA, KRABI, SATUN and TRANG)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 58,735 | 52,983 | 52,984 | 52,841 | 55,130 | 54,981 | 57,973 | 54,913 |
| Agriculture, forestry and fishing | 58,735 | 52,983 | 52,984 | 52,841 | 55,130 | 54,981 | 57,973 | 54,913 |
| Non-Agriculture | 213,866 | 238,779 | 258,205 | 270,855 | 278,549 | 283,579 | 194,785 | 168,653 |
| Industrial | 19,027 | 18,840 | 19,265 | 20,470 | 19,722 | 19,792 | 19,088 | 19,778 |
| Mining and quarrying | 761 | 914 | 1,076 | 992 | 1,036 | 967 | 905 | 907 |
| Manufacturing | 13,045 | 12,814 | 12,680 | 13,790 | 12,924 | 12,802 | 12,812 | 13,739 |
| Electricity, gas, steam and air conditioning supply | 5,461 | 5,440 | 5,868 | 5,951 | 6,147 | 6,524 | 5,548 | 5,052 |
| Water supply; sewerage, waste management and remediation activities | 556 | 501 | 618 | 657 | 697 | 759 | 691 | 670 |
| Services | 196,492 | 222,160 | 241,539 | 253,067 | 261,818 | 266,854 | 177,503 | 149,973 |
| Construction | 8,063 | 9,170 | 10,626 | 9,229 | 10,567 | 10,825 | 9,303 | 9,111 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 18,940 | 19,525 | 21,847 | 23,834 | 22,534 | 21,859 | 20,892 | 20,536 |
| Transportation and storage | 39,620 | 43,277 | 45,539 | 47,777 | 46,018 | 44,984 | 31,575 | 24,499 |
| Accommodation and food service activities | 69,953 | 93,383 | 104,684 | 109,608 | 117,684 | 122,228 | 53,115 | 28,323 |
| Information and communication | 4,568 | 5,156 | 4,609 | 5,166 | 6,434 | 7,280 | 6,731 | 7,717 |
| Financial and insurance activities | 11,986 | 12,662 | 13,532 | 14,302 | 15,283 | 15,383 | 15,351 | 14,591 |
| Real estate activities | 12,367 | 11,338 | 12,292 | 13,103 | 13,457 | 13,871 | 14,007 | 14,295 |
| Professional, scientific and technical activities | 458 | 493 | 747 | 658 | 721 | 845 | 664 | 529 |
| Administrative and support service activities | 7,938 | 9,127 | 9,896 | 11,329 | 12,205 | 12,891 | 2,704 | 913 |
| Public administration and defence; compulsory social security | 8,770 | 8,684 | 8,947 | 8,950 | 9,408 | 9,798 | 9,832 | 10,325 |
| Education | 8,372 | 7,910 | 7,886 | 7,898 | 7,708 | 7,667 | 7,666 | 7,714 |
| Human health and social work activities | 6,230 | 6,289 | 6,560 | 6,787 | 7,121 | 7,735 | 8,174 | 8,665 |
| Arts, entertainment and recreation | 1,398 | 1,740 | 2,312 | 2,719 | 2,904 | 2,996 | 1,790 | 1,539 |
| Other service activities | 2,552 | 2,673 | 2,762 | 3,031 | 3,477 | 3,464 | 2,337 | 1,987 |
| Gross provincial cluster product (CVMs) | 265,400 | 282,816 | 301,503 | 313,364 | 323,098 | 327,870 | 243,927 | 216,115 |

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 SUBREGION

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 164,876 | 144,825 | 167,019 | 174,038 | 166,322 | 188,741 | 199,584 | 224,671 |
| Agriculture, forestry and fishing | 164,876 | 144,825 | 167,019 | 174,038 | 166,322 | 188,741 | 199,584 | 224,671 |
| Non-Agriculture | 473,575 | 507,755 | 539,189 | 560,555 | 574,483 | 591,323 | 553,971 | 554,007 |
| Industrial | 169,908 | 177,762 | 174,826 | 178,625 | 166,946 | 168,344 | 164,644 | 171,014 |
| Mining and quarrying | 50,490 | 53,625 | 45,754 | 32,889 | 35,346 | 38,848 | 38,788 | 39,537 |
| Manufacturing | 99,445 | 105,254 | 106,772 | 121,292 | 108,214 | 104,323 | 102,454 | 108,744 |
| Electricity, gas, steam and air conditioning supply | 18,393 | 17,181 | 20,557 | 22,605 | 21,612 | 23,124 | 21,411 | 20,663 |
| Water supply; sewerage, waste management and remediation activities | 1,580 | 1,703 | 1,743 | 1,839 | 1,776 | 2,050 | 1,990 | 2,071 |
| Services | 303,667 | 329,994 | 364,363 | 381,931 | 407,536 | 422,979 | 389,327 | 382,993 |
| Construction | 22,424 | 23,487 | 25,054 | 24,390 | 24,789 | 27,712 | 28,772 | 30,667 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 70,924 | 74,172 | 87,884 | 95,349 | 95,376 | 101,285 | 101,431 | 101,340 |
| Transportation and storage | 19,812 | 22,330 | 24,412 | 24,843 | 27,283 | 28,927 | 26,783 | 28,718 |
| Accommodation and food service activities | 31,411 | 38,963 | 45,475 | 52,535 | 59,452 | 62,023 | 26,887 | 14,108 |
| Information and communication | 4,648 | 5,368 | 5,219 | 6,266 | 6,833 | 7,526 | 7,602 | 8,373 |
| Financial and insurance activities | 34,466 | 35,408 | 38,519 | 39,956 | 41,891 | 42,173 | 42,367 | 41,007 |
| Real estate activities | 20,012 | 21,460 | 23,231 | 23,950 | 25,388 | 25,498 | 26,048 | 26,347 |
| Professional, scientific and technical activities | 862 | 1,338 | 1,408 | 1,578 | 1,430 | 1,409 | 1,405 | 1,523 |
| Administrative and support service activities | 4,152 | 4,327 | 4,266 | 4,798 | 5,242 | 5,256 | 2,479 | 1,736 |
| Public administration and defence; compulsory social security | 32,346 | 34,197 | 37,225 | 37,670 | 40,563 | 41,182 | 42,438 | 42,940 |
| Education | 41,689 | 46,727 | 48,003 | 45,607 | 51,785 | 51,381 | 54,202 | 55,651 |
| Human health and social work activities | 16,544 | 17,282 | 18,534 | 19,575 | 21,534 | 22,583 | 23,520 | 25,289 |
| Arts, entertainment and recreation | 712 | 792 | 989 | 1,178 | 1,313 | 1,461 | 1,193 | 1,295 |
| Other service activities | 3,665 | 4,142 | 4,146 | 4,235 | 4,656 | 4,564 | 4,200 | 3,998 |
| Gross provincial cluster product | 638,451 | 652,581 | 706,209 | 734,594 | 740,805 | 780,064 | 753,555 | 778,678 |
| Gross provincial cluster product per capita (Baht) | 125,203 | 126,646 | 135,633 | 140,427 | 140,665 | 147,367 | 141,658 | 145,686 |
| Population (1,000 persons) | 5,099 | 5,153 | 5,207 | 5,231 | 5,266 | 5,293 | 5,320 | 5,345 |

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

EAST COAST SOUTHERN SUBREGION

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

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 94,954 | 89,128 | 91,256 | 89,714 | 98,692 | 107,131 | 103,169 | 108,602 |
| Agriculture, forestry and fishing | 94,954 | 89,128 | 91,256 | 89,714 | 98,692 | 107,131 | 103,169 | 108,602 |
| Non-Agriculture | 320,485 | 337,017 | 348,507 | 353,051 | 357,841 | 363,701 | 346,309 | 342,300 |
| Industrial | 111,476 | 114,361 | 112,100 | 111,099 | 105,482 | 106,334 | 105,814 | 104,979 |
| Mining and quarrying | 32,119 | 34,728 | 32,494 | 24,625 | 24,959 | 26,983 | 28,582 | 28,362 |
| Manufacturing | 64,044 | 64,654 | 63,126 | 67,870 | 63,636 | 61,667 | 60,377 | 60,282 |
| Electricity, gas, steam and air conditioning supply | 14,974 | 14,272 | 16,249 | 17,332 | 15,914 | 17,028 | 16,273 | 15,645 |
| Water supply; sewerage, waste management and remediation activities | 828 | 939 | 964 | 1,032 | 997 | 1,177 | 1,223 | 1,214 |
| Services | 208,554 | 222,311 | 236,341 | 241,914 | 252,451 | 257,443 | 240,734 | 237,573 |
| Construction | 15,377 | 16,737 | 18,293 | 17,525 | 17,533 | 19,492 | 20,412 | 21,489 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 41,985 | 43,706 | 49,044 | 51,750 | 50,445 | 52,222 | 52,242 | 53,908 |
| Transportation and storage | 14,740 | 16,043 | 15,650 | 16,004 | 17,463 | 18,614 | 17,801 | 18,722 |
| Accommodation and food service activities | 28,841 | 34,007 | 36,959 | 39,970 | 42,961 | 43,492 | 23,131 | 12,679 |
| Information and communication | 5,993 | 6,985 | 6,754 | 7,832 | 8,739 | 9,687 | 9,837 | 10,910 |
| Financial and insurance activities | 21,921 | 22,496 | 24,251 | 25,412 | 26,562 | 26,462 | 27,328 | 27,026 |
| Real estate activities | 21,219 | 22,528 | 24,497 | 25,275 | 26,655 | 26,607 | 26,916 | 27,169 |
| Professional, scientific and technical activities | 648 | 1,016 | 1,071 | 1,183 | 1,062 | 1,044 | 1,044 | 1,100 |
| Administrative and support service activities | 2,678 | 2,827 | 2,780 | 3,076 | 3,319 | 3,301 | 1,558 | 1,056 |
| Public administration and defence; compulsory social security | 20,227 | 20,576 | 21,512 | 21,089 | 22,098 | 21,923 | 22,182 | 21,929 |
| Education | 23,423 | 25,013 | 24,946 | 23,117 | 25,658 | 24,958 | 25,931 | 26,130 |
| Human health and social work activities | 11,820 | 11,960 | 12,390 | 12,741 | 13,706 | 14,107 | 14,480 | 15,234 |
| Arts, entertainment and recreation | 585 | 670 | 884 | 1,051 | 1,167 | 1,302 | 1,057 | 1,145 |
| Other service activities | 2,668 | 2,993 | 2,978 | 3,023 | 3,272 | 3,173 | 2,943 | 2,777 |
| Gross provincial cluster product (CVMs) | 415,287 | 424,597 | 438,110 | 440,721 | 455,733 | 470,269 | 449,014 | 451,456 |

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 SUBREGION
(YALA, NARATHIWAT and PATTANI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 48,561 | 38,869 | 44,076 | 36,712 | 39,990 | 39,641 | 37,105 | 41,335 |
| Agriculture, forestry and fishing | 48,561 | 38,869 | 44,076 | 36,712 | 39,990 | 39,641 | 37,105 | 41,335 |
| Non-Agriculture | 79,740 | 86,565 | 94,496 | 93,570 | 97,240 | 100,750 | 101,541 | 104,940 |
| Industrial | 13,803 | 14,048 | 16,065 | 13,975 | 13,520 | 12,976 | 12,898 | 14,013 |
| Mining and quarrying | 334 | 354 | 397 | 404 | 567 | 570 | 551 | 544 |
| Manufacturing | 11,754 | 12,039 | 13,971 | 11,845 | 10,921 | 10,264 | 10,179 | 11,120 |
| Electricity, gas, steam and air conditioning supply | 1,510 | 1,443 | 1,484 | 1,489 | 1,721 | 1,866 | 1,913 | 2,076 |
| Water supply; sewerage, waste management and remediation activities | 206 | 212 | 213 | 237 | 311 | 276 | 254 | 273 |
| Services | 65,937 | 72,517 | 78,431 | 79,594 | 83,720 | 87,774 | 88,643 | 90,927 |
| Construction | 5,104 | 5,988 | 6,432 | 6,124 | 6,384 | 7,166 | 7,403 | 8,369 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 13,108 | 13,231 | 16,040 | 14,679 | 15,644 | 16,785 | 16,364 | 16,061 |
| Transportation and storage | 1,870 | 1,949 | 2,028 | 2,419 | 2,664 | 2,888 | 3,247 | 4,095 |
| Accommodation and food service activities | 926 | 1,085 | 1,170 | 1,267 | 1,436 | 1,547 | 762 | 571 |
| Information and communication | 1,129 | 1,338 | 1,182 | 1,477 | 1,613 | 1,816 | 1,888 | 2,002 |
| Financial and insurance activities | 5,304 | 5,623 | 6,236 | 6,436 | 6,828 | 6,877 | 6,903 | 6,866 |
| Real estate activities | 3,931 | 3,686 | 4,476 | 4,828 | 4,815 | 5,233 | 5,107 | 5,440 |
| Professional, scientific and technical activities | 54 | 63 | 55 | 71 | 89 | 114 | 89 | 77 |
| Administrative and support service activities | 322 | 388 | 386 | 518 | 431 | 461 | 483 | 479 |
| Public administration and defence; compulsory social security | 10,287 | 15,015 | 15,534 | 16,138 | 17,018 | 17,683 | 18,091 | 17,766 |
| Education | 18,859 | 18,909 | 19,346 | 19,758 | 20,126 | 20,309 | 21,107 | 21,652 |
| Human health and social work activities | 3,795 | 3,968 | 4,214 | 4,448 | 4,944 | 5,132 | 5,502 | 5,987 |
| Arts, entertainment and recreation | 105 | 105 | 131 | 155 | 181 | 216 | 192 | 223 |
| Other service activities | 1,142 | 1,168 | 1,201 | 1,277 | 1,547 | 1,548 | 1,503 | 1,340 |
| Gross provincial cluster product | 128,301 | 125,434 | 138,571 | 130,281 | 137,230 | 140,391 | 138,646 | 146,275 |
| Gross provincial cluster product per capita (Baht) | 71,988 | 69,686 | 76,547 | 71,528 | 74,940 | 76,272 | 74,954 | 78,709 |
| Population (1,000 persons) | 1,782 | 1,800 | 1,810 | 1,821 | 1,831 | 1,841 | 1,850 | 1,858 |

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

SOUTHERN BORDER SUBREGION
(YALA, NARATHIWAT and PATTANI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Agriculture | 28,875 | 24,782 | 25,336 | 18,935 | 24,214 | 23,023 | 20,675 | 21,620 |
| Agriculture, forestry and fishing | 28,875 | 24,782 | 25,336 | 18,935 | 24,214 | 23,023 | 20,675 | 21,620 |
| Non-Agriculture | 50,708 | 53,739 | 56,853 | 54,893 | 56,386 | 57,534 | 57,661 | 58,961 |
| Industrial | 7,612 | 7,519 | 8,236 | 6,813 | 6,746 | 6,483 | 6,289 | 6,408 |
| Mining and quarrying | 225 | 219 | 202 | 204 | 287 | 278 | 268 | 257 |
| Manufacturing | 5,988 | 5,918 | 6,553 | 5,247 | 4,940 | 4,685 | 4,524 | 4,591 |
| Electricity, gas, steam and air conditioning supply | 1,374 | 1,340 | 1,407 | 1,387 | 1,681 | 1,762 | 1,755 | 1,852 |
| Water supply; sewerage, waste management and remediation activities | 107 | 116 | 117 | 131 | 173 | 157 | 153 | 158 |
| Services | 42,857 | 46,065 | 48,401 | 48,102 | 49,723 | 51,213 | 51,568 | 52,760 |
| Construction | 3,410 | 4,172 | 4,593 | 4,304 | 4,417 | 4,927 | 5,125 | 5,721 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 7,182 | 7,184 | 8,203 | 7,345 | 7,748 | 8,087 | 7,863 | 8,007 |
| Transportation and storage | 1,588 | 1,504 | 1,504 | 1,789 | 1,980 | 2,104 | 2,334 | 2,959 |
| Accommodation and food service activities | 884 | 983 | 981 | 990 | 1,061 | 1,115 | 748 | 646 |
| Information and communication | 1,531 | 1,834 | 1,608 | 1,922 | 2,152 | 2,439 | 2,550 | 2,729 |
| Financial and insurance activities | 3,299 | 3,480 | 3,837 | 3,983 | 4,167 | 4,181 | 4,331 | 4,370 |
| Real estate activities | 4,246 | 3,935 | 4,799 | 5,180 | 5,141 | 5,552 | 5,363 | 5,705 |
| Professional, scientific and technical activities | 49 | 58 | 50 | 63 | 79 | 102 | 80 | 67 |
| Administrative and support service activities | 210 | 256 | 254 | 336 | 277 | 294 | 310 | 297 |
| Public administration and defence; compulsory social security | 6,433 | 9,034 | 8,977 | 9,034 | 9,271 | 9,414 | 9,456 | 9,073 |
| Education | 10,758 | 10,327 | 10,284 | 10,261 | 10,231 | 10,135 | 10,397 | 10,484 |
| Human health and social work activities | 2,482 | 2,507 | 2,567 | 2,625 | 2,839 | 2,882 | 3,041 | 3,231 |
| Arts, entertainment and recreation | 74 | 78 | 105 | 123 | 142 | 170 | 151 | 174 |
| Other service activities | 826 | 846 | 869 | 918 | 1,097 | 1,089 | 1,064 | 936 |
| Gross provincial cluster product (CVMs) | 78,453 | 77,159 | 80,779 | 72,388 | 79,488 | 79,496 | 77,332 | 79,556 |

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 SUBREGION 1

(CHON BURI, CHACHOENGSAO and RAYONG)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 56,902 | 51,401 | 55,074 | 64,155 | 60,811 | 64,355 | 64,412 | 64,727 |
| Agriculture, forestry and fishing | 56,902 | 51,401 | 55,074 | 64,155 | 60,811 | 64,355 | 64,412 | 64,727 |
| Non-Agriculture | 1,869,474 | 1,902,882 | 2,059,371 | 2,195,853 | 2,363,922 | 2,364,761 | 2,025,327 | 2,300,139 |
| Industrial | 1,392,993 | 1,388,514 | 1,486,619 | 1,579,122 | 1,690,621 | 1,654,227 | 1,411,559 | 1,642,344 |
| Mining and quarrying | 348,446 | 285,467 | 253,199 | 259,549 | 285,602 | 276,799 | 200,611 | 221,243 |
| Manufacturing | 926,044 | 979,797 | 1,104,670 | 1,175,318 | 1,254,895 | 1,229,794 | 1,085,314 | 1,291,912 |
| Electricity, gas, steam and air conditioning supply | 110,455 | 114,464 | 119,846 | 135,235 | 140,106 | 134,222 | 110,758 | 112,102 |
| Water supply; sewerage, waste management and remediation activities | 8,047 | 8,786 | 8,905 | 9,020 | 10,017 | 13,412 | 14,876 | 17,087 |
| Services | 476,480 | 514,368 | 572,751 | 616,731 | 673,302 | 710,534 | 613,768 | 657,795 |
| Construction | 32,315 | 36,305 | 35,951 | 30,956 | 31,432 | 35,278 | 33,304 | 35,451 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 159,307 | 173,330 | 194,924 | 218,533 | 240,714 | 248,745 | 223,164 | 257,397 |
| Transportation and storage | 71,925 | 79,193 | 87,447 | 90,533 | 100,984 | 103,204 | 94,378 | 100,092 |
| Accommodation and food service activities | 32,996 | 41,397 | 62,798 | 73,459 | 82,980 | 95,050 | 42,480 | 32,189 |
| Information and communication | 6,779 | 7,737 | 7,473 | 8,046 | 9,233 | 9,701 | 10,552 | 11,566 |
| Financial and insurance activities | 37,351 | 40,555 | 43,836 | 45,587 | 48,053 | 51,047 | 50,092 | 52,421 |
| Real estate activities | 22,611 | 21,778 | 22,337 | 23,657 | 26,938 | 30,591 | 28,110 | 30,640 |
| Professional, scientific and technical activities | 6,824 | 4,474 | 4,289 | 4,640 | 4,583 | 4,837 | 4,651 | 6,159 |
| Administrative and support service activities | 15,733 | 17,201 | 18,117 | 19,510 | 20,641 | 20,774 | 15,810 | 16,531 |
| Public administration and defence; compulsory social security | 47,274 | 44,065 | 46,312 | 48,703 | 52,850 | 54,104 | 54,902 | 56,259 |
| Education | 18,791 | 21,124 | 21,478 | 22,872 | 21,866 | 21,779 | 22,479 | 23,288 |
| Human health and social work activities | 13,905 | 14,511 | 15,392 | 16,463 | 18,139 | 19,823 | 20,187 | 22,153 |
| Arts, entertainment and recreation | 1,839 | 3,330 | 2,558 | 2,819 | 2,504 | 2,780 | 1,768 | 1,580 |
| Other service activities | 8,830 | 9,369 | 9,839 | 10,954 | 12,385 | 12,823 | 11,891 | 12,069 |
| Gross provincial cluster product | 1,926,375 | 1,954,284 | 2,114,445 | 2,260,008 | 2,424,734 | 2,429,116 | 2,089,739 | 2,364,867 |
| Gross provincial cluster product per capita (Baht) | 578,674 | 576,684 | 613,167 | 638,086 | 669,469 | 656,334 | 552,947 | 613,214 |
| Population (1,000 persons) | 3,329 | 3,389 | 3,448 | 3,542 | 3,622 | 3,701 | 3,779 | 3,857 |

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

EASTERN SUBREGION 1

(CHON BURI, CHACHOENGSAO and RAYONG)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 34,421 | 31,627 | 32,086 | 36,204 | 35,310 | 34,774 | 33,413 | 33,168 |
| Agriculture, forestry and fishing | 34,421 | 31,627 | 32,086 | 36,204 | 35,310 | 34,774 | 33,413 | 33,168 |
| Non-Agriculture | 1,178,708 | 1,216,054 | 1,275,977 | 1,312,875 | 1,349,754 | 1,356,707 | 1,258,686 | 1,338,771 |
| Industrial | 844,055 | 865,646 | 901,389 | 919,252 | 930,715 | 920,723 | 869,989 | 925,102 |
| Mining and quarrying | 156,061 | 157,708 | 160,978 | 159,718 | 153,735 | 154,845 | 134,719 | 125,803 |
| Manufacturing | 601,877 | 617,118 | 652,313 | 666,639 | 687,153 | 671,984 | 646,933 | 706,746 |
| Electricity, gas, steam and air conditioning supply | 81,834 | 87,339 | 83,301 | 88,261 | 82,953 | 85,292 | 78,496 | 78,951 |
| Water supply; sewerage, waste management and remediation activities | 4,549 | 5,156 | 5,642 | 5,669 | 6,539 | 8,847 | 9,748 | 10,870 |
| Services | 337,941 | 354,678 | 379,802 | 399,756 | 426,974 | 446,206 | 396,156 | 421,614 |
| Construction | 22,244 | 25,813 | 26,180 | 22,192 | 22,175 | 24,725 | 23,515 | 24,685 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 105,171 | 110,595 | 118,300 | 128,302 | 137,738 | 140,827 | 127,067 | 147,950 |
| Transportation and storage | 52,721 | 54,538 | 56,021 | 58,145 | 64,395 | 66,566 | 67,530 | 68,866 |
| Accommodation and food service activities | 29,277 | 35,011 | 49,861 | 54,990 | 59,314 | 65,555 | 32,538 | 24,927 |
| Information and communication | 8,556 | 9,855 | 9,486 | 9,973 | 11,639 | 12,263 | 13,368 | 14,690 |
| Financial and insurance activities | 23,018 | 24,994 | 26,714 | 28,242 | 29,316 | 31,403 | 32,148 | 33,610 |
| Real estate activities | 22,976 | 21,965 | 22,652 | 24,039 | 27,216 | 30,717 | 27,964 | 30,389 |
| Professional, scientific and technical activities | 5,008 | 3,317 | 3,186 | 3,398 | 3,323 | 3,499 | 3,377 | 4,349 |
| Administrative and support service activities | 10,888 | 12,038 | 12,683 | 13,454 | 14,077 | 14,083 | 10,723 | 10,860 |
| Public administration and defence; compulsory social security | 29,562 | 26,513 | 26,763 | 27,265 | 28,791 | 28,803 | 28,696 | 28,731 |
| Education | 10,784 | 11,539 | 11,378 | 11,817 | 11,043 | 10,787 | 10,973 | 11,178 |
| Human health and social work activities | 10,335 | 10,435 | 10,683 | 11,133 | 12,009 | 12,892 | 12,935 | 13,909 |
| Arts, entertainment and recreation | 1,706 | 3,083 | 2,420 | 2,677 | 2,391 | 2,672 | 1,687 | 1,505 |
| Other service activities | 6,634 | 7,082 | 7,429 | 8,219 | 9,124 | 9,423 | 8,886 | 8,936 |
| Gross provincial cluster product (CVMs) | 1,212,037 | 1,246,399 | 1,306,678 | 1,347,848 | 1,383,690 | 1,390,113 | 1,290,898 | 1,370,209 |

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 SUBREGION 2

(CHANTHABURI, TRAT, NAKHON NAYOK, PRACHIN BURI and SA KAEW)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 102,550 | 99,977 | 96,076 | 120,061 | 108,305 | 119,362 | 127,426 | 120,850 |
| Agriculture, forestry and fishing | 102,550 | 99,977 | 96,076 | 120,061 | 108,305 | 119,362 | 127,426 | 120,850 |
| Non-Agriculture | 312,899 | 310,595 | 343,294 | 423,478 | 451,574 | 488,881 | 462,848 | 456,816 |
| Industrial | 186,697 | 174,362 | 196,011 | 258,667 | 277,839 | 302,547 | 278,684 | 273,211 |
| Mining and quarrying | 658 | 848 | 1,052 | 934 | 921 | 888 | 980 | 1,099 |
| Manufacturing | 179,785 | 167,529 | 188,709 | 250,854 | 266,786 | 289,812 | 266,009 | 260,278 |
| Electricity, gas, steam and air conditioning supply | 5,466 | 5,113 | 5,293 | 5,810 | 8,926 | 10,677 | 10,345 | 10,398 |
| Water supply; sewerage, waste management and remediation activities | 788 | 873 | 958 | 1,069 | 1,206 | 1,170 | 1,350 | 1,437 |
| Services | 126,202 | 136,233 | 147,282 | 164,811 | 173,735 | 186,335 | 184,164 | 183,604 |
| Construction | 8,530 | 10,332 | 11,628 | 11,362 | 11,053 | 11,941 | 12,036 | 11,867 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 45,815 | 49,717 | 54,782 | 66,848 | 68,616 | 77,115 | 76,290 | 74,109 |
| Transportation and storage | 6,546 | 7,118 | 7,836 | 9,057 | 9,731 | 9,841 | 9,253 | 10,732 |
| Accommodation and food service activities | 3,787 | 4,431 | 4,871 | 5,645 | 6,395 | 7,205 | 4,677 | 3,279 |
| Information and communication | 1,481 | 1,847 | 1,739 | 1,973 | 2,198 | 2,622 | 2,613 | 2,743 |
| Financial and insurance activities | 11,075 | 12,260 | 13,762 | 14,423 | 15,266 | 15,595 | 15,977 | 15,588 |
| Real estate activities | 8,265 | 8,749 | 9,228 | 10,146 | 11,005 | 11,099 | 12,049 | 12,368 |
| Professional, scientific and technical activities | 199 | 233 | 328 | 412 | 732 | 728 | 791 | 670 |
| Administrative and support service activities | 1,250 | 1,479 | 1,505 | 1,662 | 1,821 | 1,996 | 1,640 | 1,778 |
| Public administration and defence; compulsory social security | 14,646 | 15,721 | 16,534 | 17,252 | 18,490 | 19,218 | 19,493 | 19,886 |
| Education | 15,707 | 15,118 | 15,229 | 15,660 | 17,304 | 17,120 | 17,702 | 18,171 |
| Human health and social work activities | 6,506 | 6,768 | 7,252 | 7,702 | 8,357 | 8,867 | 8,940 | 9,663 |
| Arts, entertainment and recreation | 401 | 405 | 510 | 605 | 718 | 876 | 756 | 854 |
| Other service activities | 1,992 | 2,055 | 2,079 | 2,064 | 2,049 | 2,112 | 1,946 | 1,895 |
| Gross provincial cluster product | 415,449 | 410,572 | 439,369 | 543,539 | 559,879 | 608,244 | 590,273 | 577,666 |
| Gross provincial cluster product per capita (Baht) | 188,788 | 184,044 | 194,430 | 236,434 | 240,381 | 258,293 | 247,965 | 240,104 |
| Population (1,000 persons) | 2,201 | 2,231 | 2,260 | 2,299 | 2,329 | 2,355 | 2,380 | 2,406 |

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

EASTERN SUBREGION 2

(CHANTHABURI, TRAT, NAKHON NAYOK, PRACHIN BURI and SA KAEW)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 53,675 | 50,412 | 45,157 | 53,022 | 47,182 | 48,901 | 50,203 | 49,942 |
| Agriculture, forestry and fishing | 53,675 | 50,412 | 45,157 | 53,022 | 47,182 | 48,901 | 50,203 | 49,942 |
| Non-Agriculture | 246,124 | 245,366 | 274,834 | 325,571 | 346,904 | 375,101 | 358,579 | 350,586 |
| Industrial | 164,007 | 157,222 | 185,003 | 231,365 | 250,423 | 274,902 | 256,062 | 247,199 |
| Mining and quarrying | 469 | 557 | 617 | 532 | 529 | 489 | 528 | 575 |
| Manufacturing | 158,432 | 151,625 | 179,061 | 225,260 | 241,651 | 265,241 | 246,346 | 237,343 |
| Electricity, gas, steam and air conditioning supply | 4,939 | 4,714 | 4,995 | 5,423 | 8,143 | 9,238 | 8,891 | 8,856 |
| Water supply; sewerage, waste management and remediation activities | 425 | 494 | 551 | 621 | 706 | 697 | 840 | 858 |
| Services | 83,126 | 87,578 | 91,751 | 100,632 | 104,565 | 110,311 | 109,837 | 109,437 |
| Construction | 5,771 | 7,278 | 8,394 | 8,071 | 7,728 | 8,300 | 8,434 | 8,201 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 26,462 | 28,044 | 29,259 | 34,903 | 35,423 | 39,106 | 38,884 | 38,029 |
| Transportation and storage | 4,890 | 4,809 | 5,158 | 5,890 | 6,342 | 6,265 | 5,847 | 6,724 |
| Accommodation and food service activities | 3,591 | 3,993 | 4,078 | 4,414 | 4,741 | 5,201 | 4,398 | 3,489 |
| Information and communication | 1,938 | 2,440 | 2,281 | 2,484 | 2,832 | 3,400 | 3,405 | 3,603 |
| Financial and insurance activities | 7,165 | 7,921 | 8,835 | 9,360 | 9,867 | 9,982 | 10,484 | 10,439 |
| Real estate activities | 8,784 | 9,202 | 9,751 | 10,733 | 11,582 | 11,612 | 12,483 | 12,791 |
| Professional, scientific and technical activities | 155 | 183 | 258 | 320 | 562 | 558 | 609 | 501 |
| Administrative and support service activities | 802 | 961 | 976 | 1,062 | 1,150 | 1,252 | 1,026 | 1,077 |
| Public administration and defence; compulsory social security | 9,159 | 9,459 | 9,555 | 9,658 | 10,073 | 10,231 | 10,189 | 10,155 |
| Education | 8,699 | 7,970 | 7,792 | 7,813 | 8,437 | 8,182 | 8,330 | 8,390 |
| Human health and social work activities | 4,487 | 4,512 | 4,663 | 4,810 | 5,091 | 5,294 | 5,254 | 5,550 |
| Arts, entertainment and recreation | 286 | 303 | 409 | 483 | 568 | 695 | 596 | 672 |
| Other service activities | 1,411 | 1,430 | 1,439 | 1,421 | 1,387 | 1,410 | 1,305 | 1,263 |
| Gross provincial cluster product (CVMs) | 297,278 | 292,127 | 311,253 | 368,003 | 377,838 | 405,271 | 393,041 | 385,730 |

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 SUBREGION

(SARABURI, SINGBURI, CHAI NAT, ANG THONG, LOP BURI and PHRA NAKHON SRI AYUTHAYA)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 61,866 | 52,814 | 50,148 | 57,466 | 64,614 | 65,040 | 51,976 | 52,558 |
| Agriculture, forestry and fishing | 61,866 | 52,814 | 50,148 | 57,466 | 64,614 | 65,040 | 51,976 | 52,558 |
| Non-Agriculture | 699,036 | 757,735 | 768,373 | 781,394 | 809,166 | 804,768 | 784,403 | 829,389 |
| Industrial | 460,899 | 508,705 | 506,090 | 506,148 | 516,836 | 506,519 | 491,812 | 529,024 |
| Mining and quarrying | 11,585 | 13,515 | 22,889 | 21,322 | 19,920 | 21,003 | 19,629 | 20,122 |
| Manufacturing | 417,344 | 455,970 | 439,143 | 439,186 | 440,540 | 415,977 | 411,826 | 449,633 |
| Electricity, gas, steam and air conditioning supply | 30,357 | 37,483 | 42,215 | 43,625 | 53,994 | 66,837 | 57,751 | 56,607 |
| Water supply; sewerage, waste management and remediation activities | 1,613 | 1,737 | 1,843 | 2,015 | 2,382 | 2,702 | 2,606 | 2,662 |
| Services | 238,137 | 249,030 | 262,283 | 275,246 | 292,330 | 298,249 | 292,591 | 300,365 |
| Construction | 12,114 | 12,605 | 13,440 | 12,936 | 13,955 | 13,650 | 17,131 | 16,012 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 72,388 | 79,685 | 84,815 | 90,833 | 97,808 | 99,605 | 95,231 | 98,383 |
| Transportation and storage | 25,371 | 27,165 | 30,809 | 32,821 | 34,047 | 35,686 | 32,583 | 33,452 |
| Accommodation and food service activities | 3,427 | 3,695 | 3,925 | 4,382 | 4,940 | 5,434 | 4,724 | 5,008 |
| Information and communication | 3,127 | 3,484 | 3,386 | 3,849 | 4,273 | 4,797 | 4,708 | 4,880 |
| Financial and insurance activities | 20,689 | 21,726 | 24,164 | 24,436 | 25,308 | 25,457 | 26,383 | 25,698 |
| Real estate activities | 11,895 | 12,592 | 13,275 | 15,479 | 16,692 | 16,508 | 16,636 | 17,142 |
| Professional, scientific and technical activities | 11,752 | 12,547 | 11,136 | 10,507 | 9,775 | 9,120 | 9,510 | 10,566 |
| Administrative and support service activities | 4,187 | 4,102 | 4,151 | 4,538 | 5,185 | 5,289 | 4,164 | 4,520 |
| Public administration and defence; compulsory social security | 33,979 | 31,782 | 33,026 | 33,939 | 36,545 | 37,930 | 37,709 | 38,819 |
| Education | 22,372 | 21,972 | 21,536 | 21,793 | 22,954 | 23,366 | 22,266 | 22,766 |
| Human health and social work activities | 11,401 | 11,918 | 12,644 | 13,587 | 14,709 | 14,919 | 15,318 | 16,556 |
| Arts, entertainment and recreation | 765 | 782 | 983 | 1,108 | 1,288 | 1,524 | 1,404 | 1,552 |
| Other service activities | 4,670 | 4,976 | 4,994 | 5,038 | 4,849 | 4,963 | 4,824 | 5,011 |
| Gross provincial cluster product | 760,902 | 810,548 | 818,521 | 838,860 | 873,780 | 869,808 | 836,379 | 881,947 |
| Gross provincial cluster product per capita (Baht) | 241,004 | 255,882 | 258,155 | 264,186 | 275,049 | 273,851 | 263,430 | 277,952 |
| Population (1,000 persons) | 3,157 | 3,168 | 3,171 | 3,175 | 3,177 | 3,176 | 3,175 | 3,173 |

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

UPPER CENTRAL SUBREGION

(SARABURI, SINGBURI, CHAI NAT, ANG THONG, LOP BURI and PHRA NAKHON SRI AYUTHAYA)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 27,287 | 23,708 | 23,286 | 27,002 | 30,139 | 29,744 | 23,636 | 24,417 |
| Agriculture, forestry and fishing | 27,287 | 23,708 | 23,286 | 27,002 | 30,139 | 29,744 | 23,636 | 24,417 |
| Non-Agriculture | 524,613 | 560,650 | 559,323 | 562,999 | 572,347 | 564,590 | 549,065 | 574,889 |
| Industrial | 357,585 | 390,742 | 387,731 | 385,625 | 386,955 | 376,401 | 364,055 | 386,376 |
| Mining and quarrying | 8,706 | 9,206 | 11,650 | 10,835 | 10,121 | 10,379 | 9,634 | 9,615 |
| Manufacturing | 323,815 | 351,264 | 343,595 | 341,595 | 340,180 | 322,609 | 317,033 | 339,915 |
| Electricity, gas, steam and air conditioning supply | 23,476 | 28,495 | 30,267 | 31,136 | 34,411 | 39,373 | 34,694 | 35,010 |
| Water supply; sewerage, waste management and remediation activities | 895 | 1,007 | 1,075 | 1,190 | 1,415 | 1,632 | 1,648 | 1,612 |
| Services | 168,637 | 172,377 | 173,849 | 179,019 | 186,321 | 188,317 | 184,833 | 189,091 |
| Construction | 8,249 | 8,926 | 9,752 | 9,237 | 9,809 | 9,537 | 12,112 | 11,192 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 45,756 | 49,006 | 49,590 | 51,271 | 53,637 | 53,852 | 51,637 | 54,488 |
| Transportation and storage | 17,731 | 18,300 | 17,555 | 18,798 | 19,208 | 20,466 | 18,746 | 18,612 |
| Accommodation and food service activities | 2,854 | 2,940 | 2,956 | 3,134 | 3,394 | 3,578 | 3,174 | 3,302 |
| Information and communication | 4,317 | 4,854 | 4,692 | 5,163 | 5,846 | 6,600 | 6,503 | 6,780 |
| Financial and insurance activities | 13,323 | 13,976 | 15,457 | 15,881 | 16,254 | 16,346 | 17,486 | 17,167 |
| Real estate activities | 12,562 | 13,166 | 13,945 | 16,276 | 17,462 | 17,166 | 17,132 | 17,614 |
| Professional, scientific and technical activities | 17,764 | 18,780 | 16,818 | 15,875 | 14,934 | 14,054 | 14,606 | 16,085 |
| Administrative and support service activities | 2,922 | 2,897 | 2,931 | 3,156 | 3,566 | 3,616 | 2,849 | 2,995 |
| Public administration and defence; compulsory social security | 21,248 | 19,122 | 19,085 | 19,000 | 19,909 | 20,192 | 19,710 | 19,824 |
| Education | 12,409 | 11,596 | 11,024 | 10,879 | 11,199 | 11,173 | 10,481 | 10,513 |
| Human health and social work activities | 8,316 | 8,413 | 8,616 | 9,022 | 9,561 | 9,518 | 9,626 | 10,184 |
| Arts, entertainment and recreation | 548 | 586 | 788 | 884 | 1,018 | 1,208 | 1,106 | 1,219 |
| Other service activities | 3,386 | 3,602 | 3,610 | 3,622 | 3,432 | 3,487 | 3,427 | 3,527 |
| Gross provincial cluster product (CVMs) | 549,759 | 578,591 | 576,640 | 585,835 | 599,558 | 591,453 | 567,322 | 593,512 |

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

CENTER CENTRAL SUBREGION

(SAMUT PRAKAN, PATHUM THANI, NAKHON PATHOM and NONTHABURI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 34,285 | 33,143 | 33,739 | 33,741 | 35,692 | 34,706 | 33,755 | 37,255 |
| Agriculture, forestry and fishing | 34,285 | 33,143 | 33,739 | 33,741 | 35,692 | 34,706 | 33,755 | 37,255 |
| Non-Agriculture | 1,489,949 | 1,571,617 | 1,621,697 | 1,727,323 | 1,844,294 | 1,884,991 | 1,715,249 | 1,745,236 |
| Industrial | 738,074 | 751,806 | 738,439 | 768,737 | 826,289 | 821,867 | 772,163 | 812,598 |
| Mining and quarrying | 2,372 | 2,334 | 2,372 | 2,171 | 2,374 | 3,294 | 2,892 | 2,029 |
| Manufacturing | 697,197 | 710,855 | 691,887 | 719,840 | 771,456 | 760,849 | 716,285 | 759,274 |
| Electricity, gas, steam and air conditioning supply | 31,780 | 30,899 | 35,714 | 37,521 | 43,801 | 48,495 | 44,160 | 42,469 |
| Water supply; sewerage, waste management and remediation activities | 6,725 | 7,719 | 8,467 | 9,206 | 8,658 | 9,228 | 8,826 | 8,826 |
| Services | 751,876 | 819,811 | 883,258 | 958,586 | 1,018,005 | 1,063,125 | 943,087 | 932,637 |
| Construction | 36,842 | 41,722 | 47,905 | 45,572 | 50,021 | 49,016 | 46,365 | 45,856 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 209,880 | 224,754 | 240,465 | 272,284 | 301,509 | 309,598 | 292,401 | 293,621 |
| Transportation and storage | 152,788 | 168,825 | 188,535 | 202,434 | 202,054 | 199,039 | 97,785 | 76,559 |
| Accommodation and food service activities | 16,006 | 18,685 | 19,962 | 23,829 | 26,867 | 31,283 | 23,768 | 23,154 |
| Information and communication | 26,363 | 27,680 | 28,976 | 33,812 | 36,130 | 42,001 | 43,509 | 43,915 |
| Financial and insurance activities | 67,886 | 76,804 | 81,278 | 83,917 | 85,281 | 88,293 | 89,956 | 89,785 |
| Real estate activities | 42,461 | 42,270 | 46,248 | 48,036 | 57,218 | 61,542 | 63,639 | 61,787 |
| Professional, scientific and technical activities | 10,164 | 11,801 | 13,054 | 16,296 | 17,127 | 20,027 | 20,729 | 23,586 |
| Administrative and support service activities | 32,245 | 33,517 | 33,479 | 34,440 | 35,982 | 36,911 | 34,363 | 35,851 |
| Public administration and defence; compulsory social security | 43,767 | 40,312 | 40,767 | 44,711 | 48,919 | 49,968 | 52,375 | 56,073 |
| Education | 43,550 | 53,231 | 53,929 | 57,398 | 54,604 | 66,462 | 68,346 | 71,046 |
| Human health and social work activities | 39,994 | 47,707 | 52,034 | 56,039 | 59,398 | 63,349 | 68,814 | 69,006 |
| Arts, entertainment and recreation | 10,160 | 10,324 | 12,504 | 14,678 | 17,053 | 19,843 | 17,568 | 19,883 |
| Other service activities | 19,769 | 22,179 | 24,121 | 25,139 | 25,842 | 25,792 | 23,470 | 22,515 |
| Gross provincial cluster product | 1,524,234 | 1,604,760 | 1,655,436 | 1,761,064 | 1,879,987 | 1,919,697 | 1,749,005 | 1,782,491 |
| Gross provincial cluster product per capita (Baht) | 250,456 | 256,595 | 257,719 | 264,074 | 276,132 | 277,396 | 248,738 | 249,604 |
| Population (1,000 persons) | 6,086 | 6,254 | 6,423 | 6,669 | 6,808 | 6,920 | 7,032 | 7,141 |

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

CENTER CENTRAL SUBREGION

(SAMUT PRAKAN, PATHUM THANI, NAKHON PATHOM and NONTHABURI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Agriculture | 20,745 | 19,934 | 19,681 | 20,712 | 21,496 | 19,836 | 19,235 | 21,102 |
| Agriculture, forestry and fishing | 20,745 | 19,934 | 19,681 | 20,712 | 21,496 | 19,836 | 19,235 | 21,102 |
| Non-Agriculture | 1,154,088 | 1,200,617 | 1,221,085 | 1,290,623 | 1,356,935 | 1,386,856 | 1,269,017 | 1,275,066 |
| Industrial | 564,485 | 566,615 | 557,870 | 571,556 | 603,501 | 603,321 | 570,205 | 587,869 |
| Mining and quarrying | 1,531 | 1,541 | 1,581 | 1,347 | 1,419 | 2,036 | 2,089 | 1,367 |
| Manufacturing | 530,246 | 531,863 | 519,532 | 533,021 | 559,838 | 556,731 | 526,989 | 547,067 |
| Electricity, gas, steam and air conditioning supply | 27,098 | 26,747 | 30,157 | 29,954 | 35,615 | 37,628 | 34,358 | 32,484 |
| Water supply; sewerage, waste management and remediation activities | 5,775 | 6,683 | 7,442 | 8,095 | 7,693 | 8,162 | 7,864 | 7,898 |
| Services | 589,716 | 634,646 | 664,369 | 720,209 | 754,608 | 784,936 | 699,989 | 688,302 |
| Construction | 25,228 | 29,557 | 34,767 | 32,553 | 35,165 | 34,232 | 32,567 | 31,687 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 152,430 | 158,401 | 161,387 | 177,919 | 192,945 | 195,381 | 185,198 | 189,074 |
| Transportation and storage | 145,154 | 160,794 | 171,673 | 195,347 | 195,970 | 197,893 | 99,165 | 75,373 |
| Accommodation and food service activities | 13,451 | 15,001 | 15,170 | 17,195 | 18,613 | 20,778 | 16,183 | 15,374 |
| Information and communication | 32,715 | 34,754 | 36,244 | 41,194 | 44,524 | 51,804 | 53,957 | 54,402 |
| Financial and insurance activities | 43,632 | 49,238 | 51,658 | 54,505 | 54,401 | 56,980 | 60,690 | 60,346 |
| Real estate activities | 42,938 | 42,414 | 46,655 | 48,560 | 57,520 | 61,487 | 62,992 | 60,965 |
| Professional, scientific and technical activities | 7,535 | 8,839 | 9,796 | 12,057 | 12,547 | 14,638 | 15,205 | 16,817 |
| Administrative and support service activities | 23,274 | 24,455 | 24,461 | 24,803 | 25,644 | 26,177 | 24,472 | 24,734 |
| Public administration and defence; compulsory social security | 27,369 | 24,255 | 23,559 | 25,031 | 26,649 | 26,600 | 27,376 | 28,636 |
| Education | 25,274 | 29,463 | 28,752 | 29,957 | 27,806 | 33,172 | 33,648 | 34,380 |
| Human health and social work activities | 30,967 | 35,637 | 37,429 | 39,175 | 40,558 | 42,388 | 45,257 | 44,378 |
| Arts, entertainment and recreation | 11,072 | 11,702 | 15,139 | 17,686 | 20,401 | 23,822 | 20,970 | 23,652 |
| Other service activities | 15,649 | 17,506 | 18,855 | 19,516 | 19,713 | 19,592 | 18,065 | 17,190 |
| Gross provincial cluster product (CVMs) | 1,174,609 | 1,219,868 | 1,239,914 | 1,310,409 | 1,377,399 | 1,405,174 | 1,287,169 | 1,295,596 |

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 SUBREGION 1

(RATCHABURI, KANCHANABURI and SUPHAN BURI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 75,831 | 72,873 | 71,200 | 72,745 | 83,472 | 88,824 | 78,902 | 82,201 |
| Agriculture, forestry and fishing | 75,831 | 72,873 | 71,200 | 72,745 | 83,472 | 88,824 | 78,902 | 82,201 |
| Non-Agriculture | 246,431 | 262,032 | 281,844 | 288,026 | 305,875 | 306,252 | 289,598 | 295,117 |
| Industrial | 117,823 | 125,371 | 130,866 | 131,210 | 137,928 | 133,277 | 121,652 | 127,082 |
| Mining and quarrying | 5,353 | 9,884 | 7,583 | 7,816 | 8,115 | 8,341 | 7,975 | 7,868 |
| Manufacturing | 75,151 | 72,203 | 75,593 | 77,153 | 76,863 | 74,044 | 70,518 | 78,682 |
| Electricity, gas, steam and air conditioning supply | 35,721 | 41,636 | 45,898 | 44,564 | 51,251 | 48,857 | 41,238 | 38,766 |
| Water supply; sewerage, waste management and remediation activities | 1,599 | 1,648 | 1,792 | 1,677 | 1,700 | 2,036 | 1,921 | 1,765 |
| Services | 128,608 | 136,661 | 150,978 | 156,816 | 167,947 | 172,975 | 167,945 | 168,035 |
| Construction | 9,890 | 10,552 | 11,851 | 12,101 | 13,670 | 13,405 | 13,644 | 13,628 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 31,452 | 35,143 | 37,069 | 38,834 | 43,264 | 46,982 | 45,670 | 45,161 |
| Transportation and storage | 11,580 | 13,360 | 18,322 | 18,120 | 18,994 | 17,351 | 14,359 | 15,225 |
| Accommodation and food service activities | 2,469 | 3,345 | 3,783 | 4,582 | 5,184 | 6,012 | 4,657 | 4,277 |
| Information and communication | 1,703 | 1,903 | 1,848 | 2,009 | 2,280 | 2,711 | 2,745 | 2,779 |
| Financial and insurance activities | 12,886 | 14,053 | 15,492 | 15,658 | 16,512 | 16,606 | 16,731 | 16,409 |
| Real estate activities | 8,305 | 7,847 | 9,870 | 10,465 | 11,742 | 11,906 | 12,309 | 11,903 |
| Professional, scientific and technical activities | 109 | 121 | 124 | 140 | 200 | 240 | 241 | 277 |
| Administrative and support service activities | 1,110 | 1,755 | 2,584 | 2,969 | 2,669 | 2,862 | 1,743 | 1,548 |
| Public administration and defence; compulsory social security | 17,522 | 17,548 | 18,262 | 18,853 | 19,972 | 21,047 | 21,254 | 21,591 |
| Education | 20,710 | 19,734 | 19,771 | 20,197 | 19,718 | 19,568 | 19,884 | 20,029 |
| Human health and social work activities | 8,059 | 8,362 | 8,866 | 9,537 | 10,236 | 10,562 | 11,218 | 11,955 |
| Arts, entertainment and recreation | 674 | 677 | 870 | 1,035 | 1,220 | 1,474 | 1,363 | 1,302 |
| Other service activities | 2,139 | 2,261 | 2,267 | 2,314 | 2,285 | 2,248 | 2,126 | 1,951 |
| Gross provincial cluster product | 322,262 | 334,904 | 353,043 | 360,771 | 389,347 | 395,076 | 368,499 | 377,318 |
| Gross provincial cluster product per capita (Baht) | 130,529 | 135,281 | 142,217 | 144,932 | 155,985 | 158,284 | 147,671 | 151,277 |
| Population (1,000 persons) | 2,469 | 2,476 | 2,482 | 2,489 | 2,496 | 2,496 | 2,495 | 2,494 |

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

LOWER CENTRAL SUBREGION 1

(RATCHABURI, KANCHANABURI and SUPHAN BURI)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 36,404 | 34,710 | 33,430 | 35,089 | 40,156 | 40,953 | 36,584 | 37,614 |
| Agriculture, forestry and fishing | 36,404 | 34,710 | 33,430 | 35,089 | 40,156 | 40,953 | 36,584 | 37,614 |
| Non-Agriculture | 169,137 | 178,383 | 178,263 | 180,789 | 186,821 | 182,658 | 172,853 | 175,089 |
| Industrial | 85,605 | 90,942 | 86,492 | 86,689 | 87,900 | 81,640 | 74,033 | 76,372 |
| Mining and quarrying | 3,687 | 6,369 | 4,181 | 4,203 | 4,345 | 4,332 | 4,141 | 3,881 |
| Manufacturing | 54,728 | 54,036 | 51,972 | 53,140 | 55,382 | 52,771 | 48,699 | 52,349 |
| Electricity, gas, steam and air conditioning supply | 25,729 | 28,814 | 28,727 | 27,882 | 26,800 | 23,376 | 20,355 | 20,011 |
| Water supply; sewerage, waste management and remediation activities | 854 | 918 | 999 | 948 | 972 | 1,185 | 1,172 | 1,023 |
| Services | 83,593 | 87,574 | 91,392 | 93,630 | 98,273 | 100,033 | 97,706 | 97,651 |
| Construction | 6,687 | 7,420 | 8,539 | 8,581 | 9,541 | 9,302 | 9,538 | 9,382 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 18,365 | 20,308 | 20,266 | 20,657 | 22,609 | 23,977 | 23,304 | 23,714 |
| Transportation and storage | 5,262 | 6,128 | 6,220 | 6,369 | 6,439 | 6,073 | 5,107 | 5,151 |
| Accommodation and food service activities | 2,262 | 2,914 | 3,070 | 3,483 | 3,744 | 4,211 | 4,036 | 4,053 |
| Information and communication | 2,364 | 2,668 | 2,575 | 2,684 | 3,125 | 3,743 | 3,804 | 3,888 |
| Financial and insurance activities | 8,151 | 8,881 | 9,727 | 9,980 | 10,417 | 10,438 | 10,854 | 10,807 |
| Real estate activities | 8,859 | 8,282 | 10,465 | 11,107 | 12,399 | 12,496 | 12,790 | 12,348 |
| Professional, scientific and technical activities | 91 | 103 | 105 | 117 | 166 | 198 | 200 | 224 |
| Administrative and support service activities | 709 | 1,135 | 1,670 | 1,890 | 1,679 | 1,789 | 1,087 | 935 |
| Public administration and defence; compulsory social security | 10,957 | 10,558 | 10,553 | 10,554 | 10,880 | 11,204 | 11,109 | 11,026 |
| Education | 11,460 | 10,395 | 10,102 | 10,059 | 9,596 | 9,334 | 9,342 | 9,231 |
| Human health and social work activities | 5,897 | 5,926 | 6,070 | 6,362 | 6,683 | 6,768 | 7,083 | 7,387 |
| Arts, entertainment and recreation | 486 | 508 | 696 | 824 | 966 | 1,171 | 1,077 | 1,026 |
| Other service activities | 1,519 | 1,575 | 1,572 | 1,596 | 1,550 | 1,505 | 1,432 | 1,306 |
| Gross provincial cluster product (CVMs) | 205,044 | 211,370 | 209,563 | 214,031 | 225,964 | 222,970 | 208,344 | 211,717 |

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 SUBREGION 2

(PHACHUAP KHIRI KHAN, PHETCHABURI, SAMUT SONGKHRAM and SAMUT SAKHON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 44,974 | 42,123 | 40,819 | 39,029 | 40,862 | 48,024 | 46,715 | 48,695 |
| Agriculture, forestry and fishing | 44,974 | 42,123 | 40,819 | 39,029 | 40,862 | 48,024 | 46,715 | 48,695 |
| Non-Agriculture | 445,687 | 461,691 | 485,478 | 536,145 | 559,546 | 568,972 | 547,615 | 567,101 |
| Industrial | 282,492 | 287,430 | 299,987 | 335,725 | 342,714 | 338,156 | 329,993 | 348,652 |
| Mining and quarrying | 3,598 | 3,460 | 4,355 | 4,469 | 4,212 | 3,292 | 2,255 | 2,824 |
| Manufacturing | 263,977 | 269,711 | 280,545 | 314,787 | 324,435 | 319,928 | 312,930 | 329,937 |
| Electricity, gas, steam and air conditioning supply | 12,272 | 11,669 | 12,028 | 13,469 | 11,327 | 11,893 | 11,984 | 12,734 |
| Water supply; sewerage, waste management and remediation activities | 2,646 | 2,589 | 3,059 | 3,000 | 2,740 | 3,043 | 2,824 | 3,157 |
| Services | 163,195 | 174,261 | 185,491 | 200,421 | 216,832 | 230,816 | 217,621 | 218,449 |
| Construction | 13,216 | 15,197 | 15,776 | 15,159 | 16,685 | 17,791 | 15,142 | 15,245 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 56,615 | 60,818 | 67,207 | 74,950 | 82,539 | 89,974 | 88,933 | 91,672 |
| Transportation and storage | 11,641 | 12,189 | 12,748 | 13,600 | 13,955 | 13,662 | 12,400 | 12,486 |
| Accommodation and food service activities | 9,954 | 11,016 | 11,919 | 15,856 | 17,957 | 20,156 | 12,525 | 10,285 |
| Information and communication | 3,505 | 3,708 | 3,898 | 3,909 | 4,314 | 5,111 | 5,134 | 5,309 |
| Financial and insurance activities | 15,185 | 16,799 | 18,577 | 19,178 | 20,062 | 20,102 | 20,214 | 19,862 |
| Real estate activities | 11,354 | 12,199 | 11,662 | 11,747 | 13,073 | 13,981 | 14,458 | 13,811 |
| Professional, scientific and technical activities | 1,025 | 1,007 | 891 | 942 | 943 | 1,150 | 1,117 | 1,028 |
| Administrative and support service activities | 3,853 | 4,081 | 4,306 | 4,544 | 4,286 | 4,422 | 3,060 | 2,614 |
| Public administration and defence; compulsory social security | 13,380 | 13,684 | 14,202 | 14,985 | 16,490 | 16,723 | 17,238 | 17,589 |
| Education | 11,770 | 11,335 | 11,212 | 11,760 | 11,792 | 12,057 | 11,812 | 12,003 |
| Human health and social work activities | 8,177 | 8,547 | 9,044 | 9,708 | 10,604 | 11,271 | 11,436 | 12,561 |
| Arts, entertainment and recreation | 560 | 698 | 1,133 | 1,241 | 1,408 | 1,559 | 1,362 | 1,295 |
| Other service activities | 2,959 | 2,984 | 2,916 | 2,842 | 2,723 | 2,859 | 2,790 | 2,690 |
| Gross provincial cluster product | 490,661 | 503,815 | 526,298 | 575,174 | 600,408 | 616,996 | 594,329 | 615,796 |
| Gross provincial cluster product per capita (Baht) | 232,594 | 235,998 | 244,423 | 261,484 | 271,551 | 277,668 | 266,190 | 274,543 |
| Population (1,000 persons) | 2,110 | 2,135 | 2,153 | 2,200 | 2,211 | 2,222 | 2,233 | 2,243 |

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

LOWER CENTRAL SUBREGION 2

(PHACHUAP KHIRI KHAN, PHETCHABURI, SAMUT SONGKHRAM and SAMUT SAKHON)

(Million Baht)

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019r | 2020r | 2021p |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Agriculture | 36,151 | 32,118 | 28,681 | 28,298 | 31,332 | 34,829 | 31,995 | 32,672 |
| Agriculture, forestry and fishing | 36,151 | 32,118 | 28,681 | 28,298 | 31,332 | 34,829 | 31,995 | 32,672 |
| Non-Agriculture | 331,465 | 334,303 | 345,433 | 371,293 | 383,315 | 392,505 | 386,264 | 391,426 |
| Industrial | 216,314 | 214,115 | 221,190 | 240,372 | 244,194 | 246,069 | 245,827 | 249,462 |
| Mining and quarrying | 1,438 | 1,533 | 1,547 | 1,460 | 1,379 | 1,431 | 1,367 | 1,386 |
| Manufacturing | 203,126 | 200,950 | 207,154 | 225,618 | 230,366 | 231,544 | 231,843 | 235,288 |
| Electricity, gas, steam and air conditioning supply | 11,089 | 10,760 | 11,351 | 12,577 | 11,864 | 12,340 | 11,795 | 11,795 |
| Water supply; sewerage, waste management and remediation activities | 1,530 | 1,578 | 1,882 | 1,853 | 1,684 | 1,905 | 1,859 | 1,989 |
| Services | 114,979 | 119,690 | 123,724 | 130,614 | 138,448 | 145,334 | 139,847 | 141,414 |
| Construction | 9,019 | 10,732 | 11,411 | 10,793 | 11,692 | 12,399 | 10,589 | 10,451 |
| Wholesale and retail trade and repair of motor vehicles and motorcycle | 36,156 | 37,797 | 39,794 | 43,085 | 46,293 | 49,712 | 49,351 | 51,700 |
| Transportation and storage | 9,388 | 8,785 | 8,945 | 9,310 | 9,629 | 9,162 | 8,606 | 8,650 |
| Accommodation and food service activities | 9,372 | 9,854 | 9,903 | 12,303 | 13,210 | 14,420 | 11,522 | 10,687 |
| Information and communication | 4,336 | 4,591 | 4,789 | 4,718 | 5,298 | 6,322 | 6,360 | 6,594 |
| Financial and insurance activities | 9,335 | 10,319 | 11,307 | 11,858 | 12,224 | 12,296 | 12,827 | 12,672 |
| Real estate activities | 11,693 | 12,452 | 11,967 | 12,077 | 13,367 | 14,208 | 14,556 | 13,866 |
| Professional, scientific and technical activities | 782 | 774 | 687 | 718 | 716 | 873 | 851 | 766 |
| Administrative and support service activities | 2,637 | 2,826 | 2,981 | 3,097 | 2,887 | 2,958 | 2,051 | 1,696 |
| Public administration and defence; compulsory social security | 8,367 | 8,233 | 8,207 | 8,389 | 8,983 | 8,903 | 9,010 | 8,982 |
| Education | 6,545 | 6,007 | 5,751 | 5,898 | 5,774 | 5,788 | 5,599 | 5,594 |
| Human health and social work activities | 6,292 | 6,379 | 6,526 | 6,845 | 7,340 | 7,676 | 7,684 | 8,277 |
| Arts, entertainment and recreation | 422 | 540 | 911 | 998 | 1,132 | 1,259 | 1,094 | 1,037 |
| Other service activities | 2,265 | 2,224 | 2,124 | 2,054 | 1,940 | 2,011 | 1,972 | 1,889 |
| Gross provincial cluster product (CVMs) | 367,234 | 366,335 | 374,233 | 399,689 | 414,660 | 427,075 | 418,108 | 423,952 |

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

GRP, GPP, PRP PER CAPITA
AND GPP PER CAPITA

**GRP, GPP, PER CAPITA AT CURRENT MARKET PRICES AND POPULATION
IN THE YEAR 2021p**

| NO. | | GRP 2021p (Million Baht) | POPULATION 2021p (1,000 Persons) | PER CAPITA 2021p (Baht) |
|------------|------------------------|-------------------------------------|---|------------------------------------|
| | NORTHEASTERN | 1,671,902 | 18,373 | 90,998 |
| | NORTHERN | 1,251,457 | 11,273 | 111,018 |
| | SOUTHERN | 1,277,807 | 9,695 | 131,807 |
| | EASTERN | 2,942,532 | 6,262 | 469,872 |
| | WESTERN | 571,991 | 3,661 | 156,223 |
| | CENTRAL | 881,947 | 3,173 | 277,952 |
| | BANGKOK AND VICINITIES | 7,568,962 | 17,251 | 438,760 |
| | WHOLE KINGDOM | 16,166,598 | 69,688 | 231,986 |

| NO. | | GPP 2021p (Million Baht) | POPULATION 2021p (1,000 Persons) | PER CAPITA 2021p (Baht) |
|------------|------------------------|-------------------------------------|---|------------------------------------|
| | NORTHEASTERN | | | |
| 1 | 0101 KHON KAEN | 213,039 | 1,711 | 124,489 |
| 2 | 0102 UDON THANI | 113,797 | 1,253 | 90,818 |
| 3 | 0103 LOEI | 56,584 | 538 | 105,205 |
| 4 | 0104 NONG KHAI | 44,396 | 455 | 97,617 |
| 5 | 0105 MUKDAHAN | 28,329 | 422 | 67,203 |
| 6 | 0106 NAKHON PHANOM | 47,748 | 548 | 87,122 |
| 7 | 0107 SAKON NAKHON | 65,924 | 914 | 72,117 |
| 8 | 0108 KALASIN | 60,997 | 788 | 77,397 |
| 9 | 0109 NAKHON RATCHASIMA | 315,583 | 2,502 | 126,119 |
| 10 | 0110 CHAIYAPHUM | 67,722 | 926 | 73,134 |
| 11 | 0111 YASOTHON | 31,752 | 451 | 70,327 |
| 12 | 0112 UBON RATCHATHANI | 135,617 | 1,733 | 78,275 |
| 13 | 0113 ROI ET | 82,656 | 1,050 | 78,688 |
| 14 | 0114 BURI RAM | 96,936 | 1,201 | 80,684 |
| 15 | 0115 SURIN | 85,743 | 1,050 | 81,675 |
| 16 | 0116 MAHA SARAKHAM | 66,024 | 775 | 85,228 |
| 17 | 0117 SI SA KET | 78,658 | 944 | 83,332 |
| 18 | 0118 NONGBUA LAMPHU | 30,034 | 472 | 63,568 |
| 19 | 0119 AMNAT CHAREON | 21,693 | 282 | 77,048 |
| 20 | 0120 BUENG KAN | 28,670 | 358 | 80,159 |
| | NORTHERN | | | |
| 1 | 0201 CHIANG MAI | 239,749 | 1,798 | 133,306 |
| 2 | 0202 LAMPANG | 73,161 | 698 | 104,754 |
| 3 | 0203 UTTARADIT | 41,937 | 405 | 103,567 |
| 4 | 0204 MAE HONG SON | 15,797 | 241 | 65,653 |
| 5 | 0205 CHIANG RAI | 103,000 | 1,142 | 90,203 |
| 6 | 0206 PHRAE | 30,824 | 372 | 82,755 |
| 7 | 0207 LAMPHUN | 88,614 | 391 | 226,464 |
| 8 | 0208 NAN | 35,674 | 439 | 81,233 |
| 9 | 0209 PHAYAO | 35,425 | 367 | 96,550 |
| 10 | 0210 NAKHON SAWAN | 109,316 | 912 | 119,856 |
| 11 | 0211 PHITSANULOK | 101,120 | 895 | 113,013 |
| 12 | 0212 KAM PHAENG PHET | 110,844 | 781 | 141,987 |
| 13 | 0213 UTHAI THANI | 27,851 | 274 | 101,640 |
| 14 | 0214 SUKHOTHAI | 48,739 | 608 | 80,170 |
| 15 | 0215 TAK | 61,564 | 536 | 114,952 |
| 16 | 0216 PHICHIT | 47,643 | 507 | 93,950 |
| 17 | 0217 PHETCHABUN | 80,199 | 906 | 88,485 |

| NO. | | GPP 2021p (Million Baht) | POPULATION 2021p (1,000 Persons) | PER CAPITA 2021p (Baht) |
|-------------------------------|-------------------------------|-----------------------------|-------------------------------------|----------------------------|
| SOUTHERN | | | | |
| 1 | 0301 PHUKET | 99,545 | 602 | 165,343 |
| 2 | 0302 SURAT THANI | 179,155 | 1,157 | 154,835 |
| 3 | 0303 RANONG | 29,824 | 283 | 105,256 |
| 4 | 0304 PHANGNGA | 48,409 | 249 | 194,282 |
| 5 | 0305 KRABI | 72,061 | 428 | 168,552 |
| 6 | 0306 CHUMPHON | 130,074 | 501 | 259,853 |
| 7 | 0307 NAKHON SI THAMMARAT | 186,126 | 1,519 | 122,494 |
| 8 | 0308 SONGKHLA | 243,229 | 1,676 | 145,123 |
| 9 | 0309 SATUN | 33,663 | 297 | 113,481 |
| 10 | 0310 YALA | 50,387 | 478 | 105,453 |
| 11 | 0311 TRANG | 69,352 | 632 | 109,656 |
| 12 | 0312 NARATHIWAT | 45,288 | 733 | 61,787 |
| 13 | 0313 PHATTHALUNG | 40,093 | 492 | 81,529 |
| 14 | 0314 PATTANI | 50,600 | 648 | 78,131 |
| EASTERN | | | | |
| 1 | 0401 CHON BURI | 1,009,363 | 1,926 | 524,002 |
| 2 | 0402 CHACHOENGSAO | 400,385 | 875 | 457,736 |
| 3 | 0403 RAYONG | 955,119 | 1,056 | 904,857 |
| 4 | 0404 TRAT | 44,027 | 275 | 160,025 |
| 5 | 0405 CHANTHABURI | 137,599 | 566 | 243,317 |
| 6 | 0406 NAKHON NAYOK | 30,342 | 262 | 115,666 |
| 7 | 0407 PRACHIN BURI | 317,321 | 647 | 490,499 |
| 8 | 0408 SA KAEW | 48,376 | 656 | 73,744 |
| WESTERN | | | | |
| 1 | 0501 RATCHABURI | 179,620 | 811 | 221,383 |
| 2 | 0502 KANCHANABURI | 106,056 | 833 | 127,365 |
| 3 | 0503 PHACHUAP KHIRI KHAN | 93,735 | 487 | 192,326 |
| 4 | 0504 PHETCHABURI | 72,447 | 502 | 144,370 |
| 5 | 0505 SUPHAN BURI | 91,642 | 850 | 107,792 |
| 6 | 0506 SAMUT SONGKHRAM | 28,490 | 178 | 160,089 |
| CENTRAL | | | | |
| 1 | 0601 SARABURI | 247,033 | 763 | 323,556 |
| 2 | 0602 SINGBURI | 26,469 | 186 | 142,428 |
| 3 | 0603 CHAI NAT | 39,261 | 289 | 135,664 |
| 4 | 0604 ANG THONG | 30,567 | 246 | 124,180 |
| 5 | 0605 LOP BURI | 110,068 | 774 | 142,287 |
| 6 | 0606 PHRA NAKHON SRI AYUTHAYA | 428,548 | 915 | 468,579 |
| BANGKOK AND VICINITIES | | | | |
| 1 | 0701 BANGKOK METROPOLIS | 5,365,348 | 9,034 | 593,927 |
| 2 | 0702 SAMUT PRAKAN | 648,031 | 2,289 | 283,160 |
| 3 | 0703 PATHUM THANI | 417,975 | 1,814 | 230,401 |
| 4 | 0704 SAMUT SAKHON | 421,123 | 1,076 | 391,442 |
| 5 | 0705 NAKHON PATHOM | 365,987 | 1,229 | 297,901 |
| 6 | 0706 NONTHABURI | 350,498 | 1,810 | 193,641 |

ผู้ประสานงาน

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กองบัญชีประชาชาติ

สำนักงานสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

๙๖๒ ถนนกรุงเกษม เขตป้อมปราบศัตรูพ่าย กรุงเทพฯ ๑๐๑๐๐

โทร. ๐ ๒๒๔๐ ๔๐๔๕ โทรสาร. ๐ ๒๒๔๑ ๒๔๖๖

