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ผลิตภัณฑ์ภาคและจังหวัด

พ.ศ. ๒๕๖๗

Gross Regional and Provincial Product 2024

สำนักงานสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ
Office of the National Economic and Social Development Council

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 พ.ศ. 2567 นี้ ได้ปรับปรุงย้อนหลังถึงปี พ.ศ. 2563 เพื่อให้สอดคล้องกับการจัดทำผลิตภัณฑ์มวลรวมในประเทศ พ.ศ. 2567 ที่ได้เผยแพร่แล้ว ประกอบด้วยการปรับปรุงตามแหล่งข้อมูลพื้นฐานที่สำคัญ โดยรายละเอียดการปรับปรุงปรากฏตามข้อชี้แจงในเอกสารฉบับนี้ พร้อมทั้ง นำเสนอข้อมูลเป็นอนุกรม ตั้งแต่ปี พ.ศ. 2560 ถึง ปี พ.ศ. 2567

สำนักงานสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ ขอขอบคุณบุคคลและหน่วยงานทั้งภาครัฐและเอกชน ที่ได้ให้ความอนุเคราะห์ข้อมูล ตลอดจนข้อคิดเห็นและข้อเสนอแนะที่เป็นประโยชน์ต่อการจัดทำและการพัฒนาการจัดทำผลิตภัณฑ์ภาคและจังหวัด ให้ครอบคลุม สะท้อนภาวะเศรษฐกิจ และตอบสนองต่อความต้องการของผู้ใช้ และหวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือเป็นอย่างดีตลอดไป



(นายดนุชา พิชยนันท์)

เลขาธิการสภาพัฒนาการเศรษฐกิจและสังคมแห่งชาติ

มิถุนายน 2569

ข้อชี้แจงการจัดทำผลิตภัณฑ์ภาคและจังหวัด พ.ศ. 2567

การจัดทำผลิตภัณฑ์ภาคและจังหวัด พ.ศ. 2567 ปรับปรุงข้อมูลสถิติ โดยมีรายละเอียดดังนี้

1. ปรับปรุงผลิตภัณฑ์ภาคและจังหวัดย้อนหลังถึงปี พ.ศ. 2563 เพื่อให้สอดคล้องกับผลการจัดทำผลิตภัณฑ์มวลรวมในประเทศ (Gross Domestic Products: GDP) จากเอกสารรายได้ประชาชาติของประเทศไทย พ.ศ. 2567
2. ปรับปรุงข้อมูลเครื่องชี้วัดภาวะการผลิตรายจังหวัด (Indicator) และจัดทำข้อมูลปี พ.ศ. 2567 ให้สอดคล้องกับแหล่งข้อมูล ในรายการที่สำคัญ ดังนี้
 - สาขาเกษตรกรรมฯ ปรับปรุงข้อมูลผลผลิตพืชและการเลี้ยงสัตว์ ตามข้อมูลสถิติการเกษตรของประเทศไทยจากสำนักงานเศรษฐกิจการเกษตร และปรับปรุงข้อมูลประมาณปี 2563 - 2566 ตามข้อมูลสถิติการประมาณแห่งประเทศไทย ปี พ.ศ. 2567 จากกรมประมง
 - สาขาการทำเหมืองแร่และเหมืองหิน ปรับปรุงข้อมูลการผลิตแร่ต่าง ๆ ตามข้อมูลการผลิตแร่ของประเทศไทย จากกรมอุตสาหกรรมพื้นฐานและการเหมืองแร่ กรมเชื้อเพลิงธรรมชาติ และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการผลิตสินค้าอุตสาหกรรม ปรับปรุงข้อมูลตามข้อมูลจากกรมโรงงานอุตสาหกรรม สำนักงานคณะกรรมการอ้อยและน้ำตาลทราย กระทรวงอุตสาหกรรม และปรับปรุงข้อมูลตามการผลิตในสาขาที่เกี่ยวข้อง
 - สาขาไฟฟ้า ก๊าซ ไอน้ำ และระบบปรับอากาศ สาขาการประปาและการจัดการของเสีย และสาขาการก่อสร้างปรับปรุงข้อมูลย้อนหลังตามข้อมูลของภาครัฐ และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการขนส่ง การขายปลีกฯ สาขาการขนส่งฯ สาขากิจกรรมเกี่ยวกับบ่อสงฆ์หาริมทรัพย์ สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ปรับปรุงข้อมูลตามการปรับปรุงข้อมูลรายรับเพื่อการประเมินภาษีมูลค่าเพิ่ม (VAT) จากระบบฐานข้อมูลภาษีมูลค่าเพิ่ม และตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขาการเงินและการประกันภัย ปรับปรุงข้อมูลตามแหล่งข้อมูลที่เกี่ยวข้อง
 - สาขากิจกรรมวิชาชีพฯ สาขาศิลปะ ความบันเทิง และนันทนาการ สาขาที่พักแรมและบริการด้านอาหารสาขาการบริหารราชการฯ สาขาการศึกษา สาขากิจกรรมด้านสุขภาพ และสาขากิจกรรมการบริการด้านอื่น ๆ ปรับปรุงข้อมูลตามแหล่งข้อมูลที่เกี่ยวข้อง
3. การวิเคราะห์ภาวะการผลิตทั้งในระดับประเทศ ภาค อนุภูมิภาค และจังหวัด พิจารณาจากการเปลี่ยนแปลงของมูลค่าเพิ่มที่แท้จริง ซึ่งแสดงถึงการเปลี่ยนแปลงเฉพาะด้านปริมาณการผลิต ขณะที่การวิเคราะห์การกระจายรายได้จากการผลิต 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

บทสรุปสำหรับผู้บริหาร

ผลิตภัณฑ์มวลรวมในประเทศ ปี 2567 ขยายตัวร้อยละ 2.9 เติบโตขึ้นจากการขยายตัวร้อยละ 2.2 ในปี 2566 ตามภาคนอกเกษตรที่ขยายตัวร้อยละ 3.0 เติบโตขึ้นจากการขยายตัวร้อยละ 2.2 ในปี 2566 ปัจจัยสำคัญมาจากการผลิตในกลุ่มอุตสาหกรรมการผลิตปรับตัวดีขึ้นตามอุปสงค์ภาคต่างประเทศ ขณะที่การผลิตกลุ่มบริการที่เกี่ยวข้องกับภาคการท่องเที่ยว เช่น สาขาที่พักแรมและบริการด้านอาหาร สาขาการขนส่งและการขายปลีก และการซ่อมแซมยานยนต์และจักรยานยนต์ขยายตัว ประกอบกับการผลิตภาคเกษตรขยายตัวร้อยละ 1.9 ชะลอตัวลงจากการขยายตัวร้อยละ 2.4 ในปีก่อนหน้า ปัจจัยสำคัญมาจากปรากฏการณ์เอลนีโญทำให้ปริมาณน้ำฝนลดลง ส่งผลให้ผลผลิตพืชหลัก เช่น ข้าวเปลือก อ้อย ปาล์มน้ำมัน และยางพารา ลดลง

ผลิตภัณฑ์มวลรวมในประเทศ (GDP) ณ ราคาประจำปี มีมูลค่า 18,683,885 ล้านบาท เมื่อหักด้วยผลตอบแทนปัจจัยการผลิตสุทธิไปต่างประเทศ 596,331 ล้านบาท เป็นผลให้รายได้ประชาชาติ (Gross National Income: GNI) มีมูลค่า 18,087,554 ล้านบาท ขยายตัวร้อยละ 3.1 โดยรายได้ประชาชาติต่อคน (per capita NI) ในปี 2567 มีมูลค่า 266,103 บาท สูงกว่า 256,895 บาท ในปี 2566 หรือขยายตัวร้อยละ 3.6

การผลิตภาคเกษตร การผลิตโดยรวมขยายตัวร้อยละ 1.9 ชะลอตัวลงจากการขยายตัว ร้อยละ 2.4 ในปี 2566 ผลผลิตพืชหลักที่ลดลง ได้แก่ ข้าวเปลือก อ้อย ปาล์มน้ำมัน และยางพารา ขณะที่การเลี้ยงสัตว์ขยายตัวจากผลผลิตสุกร และไก่เนื้อเพิ่มขึ้น ประกอบกับการประมงขยายตัวตามปริมาณผลผลิตประมงทะเลที่เพิ่มขึ้น

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 3.0 เติบโตขึ้นจากการขยายตัวร้อยละ 2.2 ในปี 2566 โดยการผลิตในกลุ่มอุตสาหกรรมการผลิต ขยายตัวร้อยละ 0.9 เทียบกับการลดลงร้อยละ 1.7 ในปีก่อนหน้า ปัจจัยสำคัญมาจากสาขาการทำเหมืองแร่และเหมืองหินขยายตัวร้อยละ 9.8 เทียบกับการลดลงร้อยละ 1.0 ในปีก่อนหน้า ตามการผลิตน้ำมันดิบที่เร่งตัว กลุ่มบริการขยายตัวร้อยละ 4.1 ชะลอตัวลงจากการขยายตัวร้อยละ 4.4 ในปี 2566 เป็นผลจากการขยายตัวของสาขาที่เกี่ยวข้องกับภาคการท่องเที่ยว เช่น สาขาที่พักแรมและบริการด้านอาหาร สาขาการขนส่งและการขายปลีก การซ่อมแซมยานยนต์และจักรยานยนต์ เป็นต้น

ภาวะเศรษฐกิจระดับภูมิภาค ปี 2567 พบว่า ภาคตะวันออก ภาคตะวันออกเฉียงเหนือ และภาคตะวันตก ขยายตัวร้อยละ 3.6 ร้อยละ 2.8 และร้อยละ 2.3 ตามลำดับ ขณะที่ภาคใต้ เขตกรุงเทพฯ และปริมณฑล ภาคเหนือ ขยายตัวร้อยละ 6.3 ร้อยละ 2.8 และร้อยละ 1.4 และภาคกลาง ลดลงร้อยละ 0.4

โครงสร้างการกระจายรายได้จากการผลิต ปี 2567 พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ ในปี 2567 พบว่าภาคที่มีสัดส่วนมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศเพิ่มขึ้น ได้แก่ ภาคใต้ จากร้อยละ 8.3 ในปี 2566 เป็นร้อยละ 8.9 ขณะที่ ภาคตะวันออก ภาคเหนือ และภาคกลาง สัดส่วนลดลงจากร้อยละ 17.9 ร้อยละ 8.0 และร้อยละ 4.9 ในปี 2566 เป็น ร้อยละ 17.7 ร้อยละ 7.8 และร้อยละ 4.7 ตามลำดับ สำหรับเขตกรุงเทพฯ และปริมณฑล ภาคตะวันออกเฉียงเหนือ และภาคตะวันตก มีสัดส่วนคงเดิมที่ คือร้อยละ 47.3 ร้อยละ 10.1 และร้อยละ 3.5 ตามลำดับ

อัตราขยายตัวและโครงสร้างรายได้จากการผลิตรายภาค

(ร้อยละ)

ภาค	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
ตะวันออกเฉียงเหนือ	0.2	2.8	10.1	10.1
เหนือ	2.6	1.4	8.0	7.8
ใต้	7.3	6.3	8.3	8.9
ตะวันออก	0.7	3.6	17.9	17.7
ตะวันตก	-4.2	2.3	3.5	3.5
กลาง	-2.3	-0.4	4.9	4.7
กทม. และปริมณฑล	3.4	2.8	47.3	47.3
ผลิตภัณฑ์มวลรวมในประเทศ	2.2	2.9	100.0	100.0

โครงสร้างสาขาการผลิตหลักของแต่ละภูมิภาค

- 1) เขตกรุงเทพฯ และปริมณฑล มีสัดส่วนร้อยละ 47.3 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ และสาขากิจกรรมทางการเงินและการประกันภัย
- 2) ภาคตะวันออก มีสัดส่วนร้อยละ 17.7 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ สาขาการทำเหมืองแร่และเหมืองหิน สาขาเกษตรกรรมฯ และสาขาไฟฟ้า ก๊าซ ไอน้ำและระบบปรับอากาศ
- 3) ภาคตะวันออกเฉียงเหนือ มีสัดส่วนร้อยละ 10.1 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม สาขาการศึกษา และสาขาการขนส่ง การขายปลีกฯ
- 4) ภาคใต้ มีสัดส่วนร้อยละ 8.9 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาการขนส่ง การขายปลีกฯ สาขาอุตสาหกรรม สาขาที่พักแรมและบริการด้านอาหาร และสาขาการศึกษา
- 5) ภาคเหนือ มีสัดส่วนร้อยละ 7.8 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีกฯ
- 6) ภาคกลาง มีสัดส่วนร้อยละ 4.7 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาอุตสาหกรรม สาขาการขนส่ง การขายปลีกฯ และสาขาไฟฟ้า ก๊าซ ไอน้ำและระบบปรับอากาศ
- 7) ภาคตะวันตก มีสัดส่วนร้อยละ 3.5 ของผลิตภัณฑ์มวลรวมในประเทศ สาขาการผลิตหลัก ได้แก่ สาขาเกษตรกรรมฯ สาขาอุตสาหกรรม และสาขาการขนส่ง การขายปลีกฯ

ผลิตภัณฑ์ภาคต่อคน (GRP per capita) ปี 2567 เขตกรุงเทพฯ และปริมณฑล มีค่าเฉลี่ยสูงสุดที่ 499,501 บาทต่อคนต่อปี รองลงมาคือ ภาคตะวันออก ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ โดยภาคตะวันออกเฉียงเหนือ มีค่าเฉลี่ยต่ำสุดที่ 104,122 บาทต่อคนต่อปี

ผลิตภัณฑ์จังหวัดต่อคน (GPP per capita) ปี 2567 จังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อคนสูงกระจุกตัวอยู่ในพื้นที่ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล และภาคใต้ โดยจังหวัดระยองมีผลิตภัณฑ์จังหวัดสูงสุดที่ 956,135 บาทต่อคนต่อปี ขณะที่จังหวัดนราธิวาส มีผลิตภัณฑ์จังหวัดต่ำสุดที่ 66,785 บาทต่อคนต่อปีหรือมีความแตกต่างกับผลิตภัณฑ์จังหวัดต่อคนของจังหวัดระยอง 14.3 เท่า ลดลงจาก 14.7 เท่าในปี 2566 ทั้งนี้ จังหวัดที่มีผลิตภัณฑ์จังหวัดต่อคนสูงสุด 5 อันดับแรก ได้แก่ ระยอง กรุงเทพมหานคร ชลบุรี ฉะเชิงเทรา และภูเก็ต ตามลำดับ ส่วนจังหวัดที่มีผลิตภัณฑ์จังหวัดต่อคนอยู่ใน 5 ลำดับต่ำสุด คือ นราธิวาส แม่ฮ่องสอน หนองบัวลำภู มุกดาหาร และยโสธร ตามลำดับ

ผลิตภัณฑ์ภาคต่อคน (GRP per capita) และอัตราเพิ่ม ในปี 2566 – 2567

ภาค	GRP per capita (บาท/ปี)		อัตราเพิ่ม (ร้อยละ)	
	2566	2567	2566	2567
ตะวันออกเฉียงเหนือ	99,308	104,122	2.4	4.8
เหนือ	128,443	130,685	8.1	1.7
ใต้	152,585	170,018	6.4	11.4
ตะวันออก	495,079	499,397	-3.6	0.9
ตะวันตก	172,617	177,290	-2.8	2.7
กลาง	280,849	278,203	-1.2	-0.9
กทม. และปริมณฑล	485,520	499,501	4.8	2.9
ผลิตภัณฑ์มวลรวมในประเทศต่อคน	256,895	266,103	3.2	3.6

ผลิตภัณฑ์จังหวัดต่อคน (GPP per capita) ปี 2567 (บาทต่อปี)

10 อันดับแรกสูงสุด		10 อันดับสุดท้ายต่ำสุด	
1. ระยอง	956,135	1. นราธิวาส	66,785
2. กรุงเทพมหานคร	697,529	2. แม่ฮ่องสอน	72,790
3. ชลบุรี	601,977	3. หนองบัวลำภู	74,390
4. ฉะเชิงเทรา	457,059	4. มุกดาหาร	75,520
5. ภูเก็ต	439,652	5. ยโสธร	78,405
6. พระนครศรีอยุธยา	438,291	6. สระแก้ว	83,913
7. สมุทรสาคร	390,952	7. สกลนคร	84,215
8. ปราจีนบุรี	361,645	8. ปัตตานี	84,804
9. พังงา	332,727	9. อุบลราชธานี	86,242
10. สระบุรี	328,345	10. ร้อยเอ็ด	86,447

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ผลิตภัณฑ์ภาคและจังหวัด ปี พ.ศ. 2567

1. เศรษฐกิจภูมิภาค

ภาพรวมการเจริญเติบโต

พิจารณาการขยายตัวทางเศรษฐกิจระดับภูมิภาค ปี 2567 พบว่า ภาคตะวันออกเฉยงเหนือ และภาคตะวันออก ขยายตัวร้อยละ 2.8 และร้อยละ 3.6 จากการขยายตัวร้อยละ 0.2 และ 0.7 ในปีก่อนหน้า ภาคเหนือ ภาคใต้ และเขตกรุงเทพฯ และปริมณฑล ขยายตัวร้อยละ 1.4 ร้อยละ 6.3 และร้อยละ 2.8 ชะลอลงจากการขยายตัว ร้อยละ 2.6 ร้อยละ 7.3 และร้อยละ 3.4 ในปี 2566 ตามลำดับ ภาคตะวันตก ขยายตัวร้อยละ 2.3 จากการลดลงร้อยละ 4.2 ขณะที่ภาคกลาง ลดลงร้อยละ 0.4 จากการลดลงร้อยละ 2.3 ในปีก่อนหน้า

โครงสร้างการกระจายรายได้จากการผลิต

พิจารณาจากสัดส่วนของมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปีต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศ พบว่า ภาคที่มีสัดส่วนมูลค่าผลิตภัณฑ์ภาค ณ ราคาประจำปี ต่อมูลค่าผลิตภัณฑ์มวลรวมในประเทศเพิ่มขึ้น ได้แก่ ภาคใต้ โดยมีสัดส่วนร้อยละ 8.9 จากร้อยละ 8.3 ในปี 2566 ขณะที่ภาคตะวันออก ภาคเหนือ และภาคกลาง มี สัดส่วน ร้อยละ 17.7 ร้อยละ 7.8 และร้อยละ 4.7 ลดลงจากร้อยละ 17.9 ร้อยละ 8.0 และร้อยละ 4.9 ในปี 2566 ตามลำดับ สำหรับเขตกรุงเทพฯ และปริมณฑล ภาคตะวันออกเฉยงเหนือ และภาคตะวันตก มีสัดส่วนคงเดิม

อัตราขยายตัวและโครงสร้างการกระจายรายได้จากการผลิตรายภาค

(ร้อยละ)

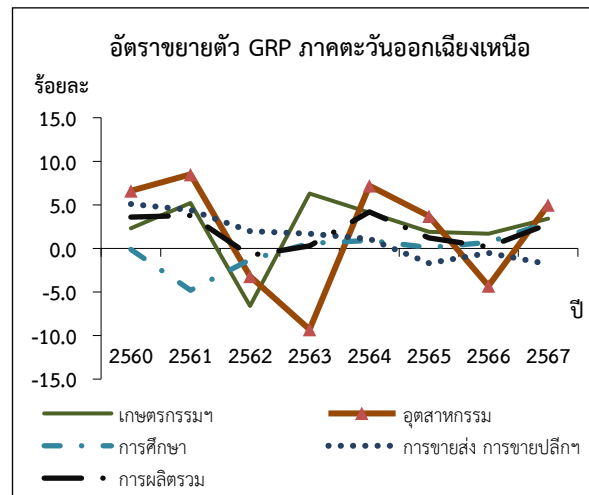
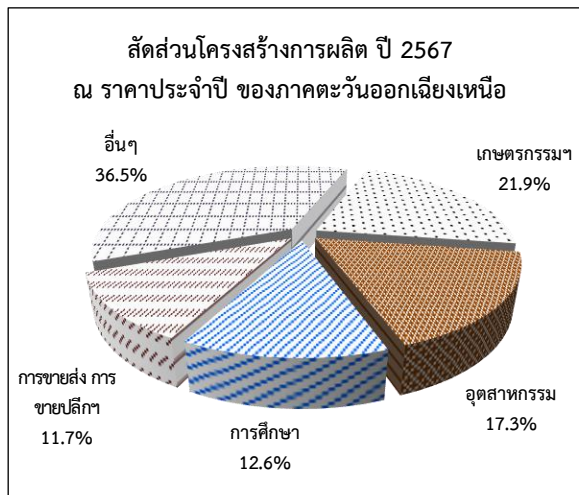
ภาค	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
ตะวันออกเฉยงเหนือ	0.2	2.8	10.1	10.1
เหนือ	2.6	1.4	8.0	7.8
ใต้	7.3	6.3	8.3	8.9
ตะวันออก	0.7	3.6	17.9	17.7
ตะวันตก	-4.2	2.3	3.5	3.5
กลาง	-2.3	-0.4	4.9	4.7
กทม. และปริมณฑล	3.4	2.8	47.3	47.3
ผลิตภัณฑ์มวลรวมในประเทศ	2.2	2.9	100.0	100.0

ภาวะการผลิตของภาคต่าง ๆ มีดังนี้

ภาคตะวันออกเฉียงเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 2.8 ขยายตัวทั้งการผลิตภาคเกษตรและภาคนอกเกษตร โดยการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 21.9 ของภาค ขยายตัวร้อยละ 3.4 ประกอบกับการผลิตภาคนอกเกษตรซึ่งมีสัดส่วนร้อยละ 78.1 ของภาค ขยายตัวร้อยละ 2.6

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.4 เติบโตจากร้อยละ 1.7 ในปี 2566 ปัจจัยสำคัญ ได้แก่ สภาพอากาศที่เอื้ออำนวยต่อการผลิต ส่งผลให้ผลผลิตพืชหลัก เช่น การปลูกพืชผักและผลไม้ และอ้อยโรงงานเพิ่มขึ้น ขณะที่ข้าวเปลือกและมันสำปะหลัง ลดลง การเลี้ยงสัตว์ขยายตัวจากผลผลิตที่เพิ่มขึ้นของสัตว์ปีก และกระบือ อย่างไรก็ตาม การผลิตสุกรลดลง การบริการทางการเกษตรขยายตัวตามการให้บริการเพาะปลูกและการเก็บเกี่ยว การประมงยังคงขยายตัวต่อเนื่องตามผลผลิตประมงน้ำจืดที่เพิ่มขึ้น



อัตราขยายตัว GRP ภาคตะวันออกเฉียงเหนือ

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
เกษตรกรรมฯ	2.3	5.2	-6.6	6.3	4.1	1.9	1.7	3.4
อุตสาหกรรม	6.6	8.5	-3.2	-9.3	7.2	3.7	-4.3	5.0
การศึกษา	-0.1	-4.8	-1.3	0.6	0.9	0.1	0.7	3.0
การขายส่ง การขายปลีกฯ	5.1	4.4	2.0	1.7	1.1	-1.7	-0.5	-1.8
การผลิตรวม	3.6	3.8	-0.8	0.3	4.2	1.2	0.2	2.8

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 2.6 เติบโตจากการลดลงร้อยละ 0.2 ในปี 2566 ตามสาขาการผลิตสินค้าอุตสาหกรรมขยายตัวร้อยละ 5.0 โดยเฉพาะการผลิตผลิตภัณฑ์อาหาร การผลิตเครื่องดื่ม การผลิตผลิตภัณฑ์คอมพิวเตอร์ อิเล็กทรอนิกส์ และอุปกรณ์ทางวิทยาศาสตร์ และการผลิตผลิตภัณฑ์ยางและพลาสติก เพิ่มขึ้น สาขาการศึกษา ขยายตัวร้อยละ 3.0 สาขาการบริหารราชการฯ ขยายตัวร้อยละ 4.0 สาขากิจกรรมด้านสุขภาพฯ ขยายตัวร้อยละ 5.0 เป็นผลจากการให้บริการสาธารณสุขภาคเอกชนและกิจกรรมสังคมสงเคราะห์โดยไม่มีที่פקอาศัยเพิ่มขึ้น ขณะที่การให้บริการสาธารณสุขภาครัฐชะลอตัว สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ขยายตัว ร้อยละ 5.3 เป็นผลจากกิจกรรมเกี่ยวกับอสังหาริมทรัพย์ที่เป็นของตนเองหรือเช่าจาก

ผู้อื่นขยายตัว สาขาการก่อสร้าง ขยายตัวร้อยละ 0.9 ตามการเพิ่มขึ้นของการก่อสร้างภาครัฐ
 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 7.4 ตามการขนส่งทางบก และการขนส่งทางอากาศ
 ประกอบกับกิจกรรมไปรษณีย์และการรับส่งเอกสารและธุรกิจการรับส่งสินค้าเอกชนปรับตัวดีขึ้น ขณะที่
 การขนส่งทางน้ำลดลง สาขาการทำเหมืองแร่และเหมืองหิน ขยายตัวร้อยละ 3.2 ปัจจัยหลักมาจากการผลิต
 ก๊าซธรรมชาติ สาขากิจกรรมการบริการด้านอื่น ๆ ขยายตัวร้อยละ 4.5 สาขาการประปาและการจัดการของ
 เสีย ขยายตัวร้อยละ 2.1 และสาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ขยายตัวร้อยละ 10.6 สาขา
 ที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 13.8 เป็นผลจากกิจกรรมที่พักรวม และกิจกรรมบริการ
 ด้านอาหารชะลอตัว สาขาศิลปะ ความบันเทิงและนันทนาการ ขยายตัวร้อยละ 15.1 และสาขากิจกรรมวิชาชีพ
 ๆ ขยายตัวร้อยละ 8.3 สาขาการผลิตที่ลดลง ได้แก่ สาขาการขนส่ง การขายปลีกการซ่อมยานยนต์และ
 จักรยานยนต์ ลดลงร้อยละ 1.8 เป็นผลจากการจำหน่ายยานยนต์และจักรยานยนต์ลดลง ตามความต้องการ
 ที่ลดลง สาขากิจกรรมทางการเงินและการประกันภัย ลดลงร้อยละ 1.1 สาขาไฟฟ้า ก๊าซ ไอน้ำ และระบบ
 ปรับอากาศ ลดลงร้อยละ 2.6

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
 ภาคตะวันออกเฉียงเหนือ**

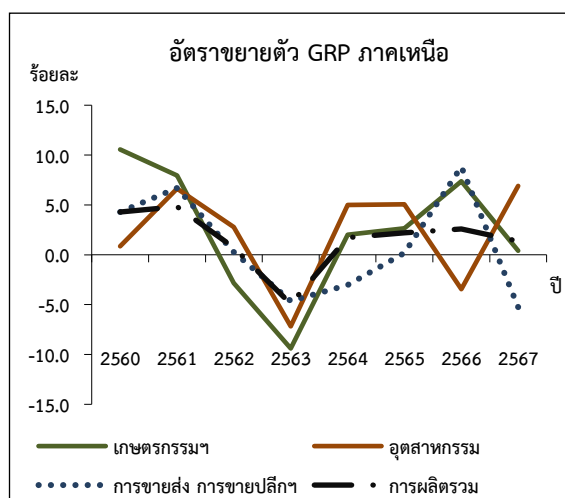
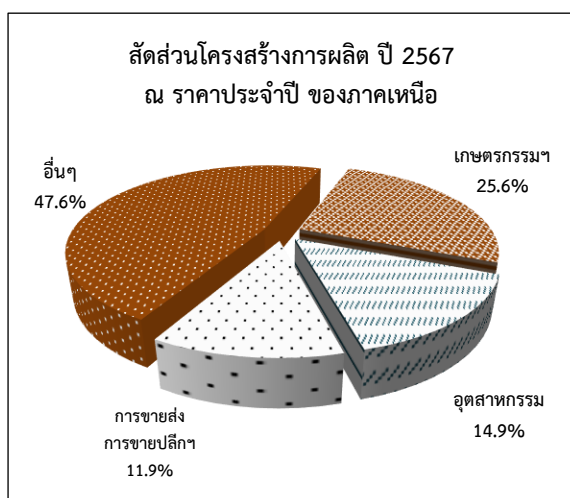
(ร้อยละ)

จังหวัด	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. ขอนแก่น	-0.2	5.8	12.4	12.6
2. อุดรธานี	-0.1	4.0	6.9	7.0
3. เลย	0.4	2.7	3.4	3.6
4. หนองคาย	-0.4	8.5	2.7	2.9
5. มุกดาหาร	2.8	3.0	1.7	1.7
6. นครพนม	-0.9	6.6	2.8	3.0
7. สกลนคร	-0.8	4.8	3.9	4.0
8. กาฬสินธุ์	-3.5	1.0	3.6	3.6
9. นครราชสีมา	-0.4	1.6	19.1	18.5
10. ชัยภูมิ	2.5	2.9	4.4	4.3
11. ยโสธร	3.8	-1.7	1.9	1.8
12. อุบลราชธานี	-0.9	1.3	8.0	7.9
13. ร้อยเอ็ด	1.5	3.1	4.8	4.7
14. บุรีรัมย์	1.1	-0.4	6.0	5.9
15. สุรินทร์	2.2	-0.4	5.1	4.9
16. มหาสารคาม	1.0	3.9	3.8	3.8
17. ศรีสะเกษ	2.9	0.4	4.7	4.6
18. หนองบัวลำภู	-2.3	5.8	1.8	1.9
19. อำนาจเจริญ	0.6	4.8	1.3	1.4
20. บึงกาฬ	-2.4	5.0	1.7	1.9
รวมทั้งภาค	0.2	2.8	100.0	100.0

ภาคเหนือ

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 1.4 เป็นผลจากการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 25.6 ของภาคเหนือ ขยายตัวร้อยละ 0.4 ขณะที่ภาคนอกเกษตร ซึ่งมีสัดส่วนเป็นร้อยละ 74.4 ของภาคเหนือ ขยายตัวร้อยละ 1.7

การผลิตภาคเกษตร ขยายตัวร้อยละ 0.4 ชะลอลงจากการขยายตัวร้อยละ 7.4 ในปี 2566 โดยการเพาะปลูกที่สำคัญ เช่น การปลูกข้าว และการปลูกพืชผัก แตงและพืชหัว ลดลง ขณะที่การปลูกไม้ผลเมืองร้อน และกิ่งร้อนขยายตัว ประกอบกับบริการทางการเกษตรชะลอลงตามบริการเตรียมดินที่ชะลอลง การเลี้ยงสัตว์ ชะลอลงตามการเลี้ยงสุกร และการเลี้ยงไก่ไข่ ขณะที่การประมงลดลงตามผลผลิตประมงน้ำจืด



อัตราขยายตัว GRP ภาคเหนือ

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
เกษตรกรรมฯ	10.6	7.9	-2.9	-9.4	2.0	2.7	7.4	0.4
อุตสาหกรรม	0.9	6.6	2.8	-7.2	5.0	5.1	-3.4	6.9
การศึกษา	0.5	-6.2	1.0	2.0	1.7	2.2	1.8	0.1
การค้าขายส่ง การขายปลีก	4.3	6.7	0.3	-4.6	-3.0	0.2	8.8	-5.2
การผลิตรวม	4.3	4.8	0.7	-5.0	1.7	2.2	2.6	1.4

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 1.7 จากร้อยละ 1.1 ในปี 2566 ตามสาขาการผลิตสินค้า อุตสาหกรรม ขยายตัวร้อยละ 6.9 จากผลิตภัณฑ์อาหาร การผลิตเครื่องดื่ม การผลิตเสื้อผ้าเครื่องแต่งกาย การผลิตผลิตภัณฑ์ยางและพลาสติก การผลิตผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ การผลิตเคมีภัณฑ์ และผลิตภัณฑ์เคมี ที่ขยายตัว การทำเหมืองแร่และเหมืองหินอื่น ๆ ขยายตัวร้อยละ 2.2 สาขาการประปา และการจัดการของเสีย ขยายตัวร้อยละ 5.3 สาขาการก่อสร้าง ขยายตัวร้อยละ 3.2 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 8.9 สาขากิจกรรมด้านสุขภาพ ขยายตัวร้อยละ 8.7 สาขาศิลปะ ความบันเทิงและนันทนาการขยายตัวร้อยละ 7.2 และสาขากิจกรรมการบริการด้านอื่น ๆ ขยายตัวร้อยละ 4.9 สำหรับสาขาที่ชะลอลง ได้แก่ สาขาที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 10.5 สาขากิจกรรมทางการเงินและการประกันภัย ขยายตัวร้อยละ 1.0 สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 0.2 สาขากิจกรรมวิชาชีพ ขยายตัวร้อยละ 4.2 สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ขยายตัว

ร้อยละ 1.3 และสาขาการศึกษา ขยายตัวร้อยละ 0.1 ขณะที่สาขาการผลิตที่ลดลงเมื่อเทียบกับปีก่อนหน้า ได้แก่ สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 4.0 สาขาการขนส่งการขายปลีกฯ ลดลงร้อยละ 5.2 สาขาข้อมูลข่าวสารและการสื่อสาร ลดลงร้อยละ 2.6 และสาขาบริหารราชการฯ ลดลงร้อยละ 3.7

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคเหนือ**

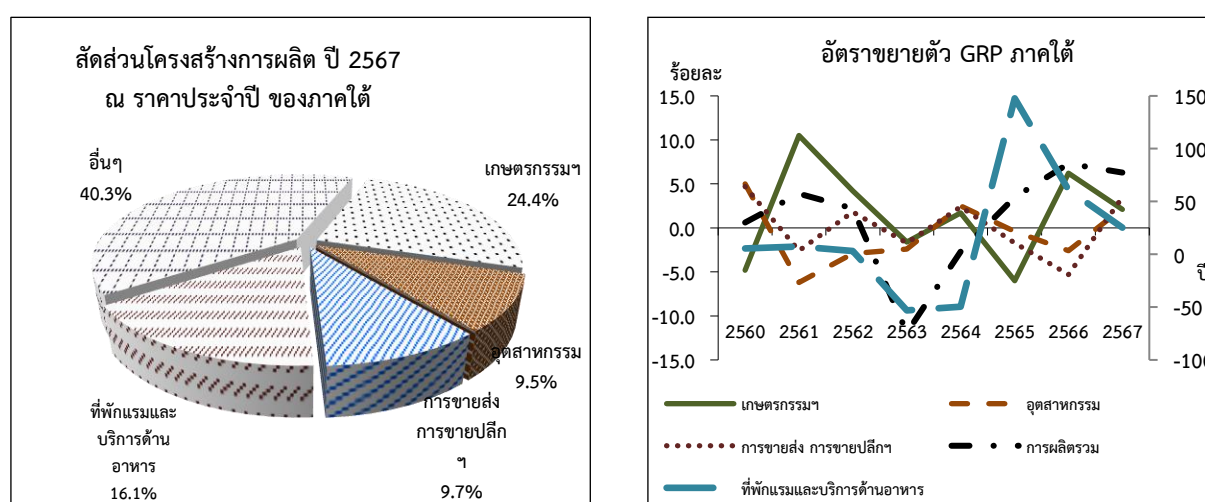
(ร้อยละ)

จังหวัด	อัตรายายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. เชียงใหม่	9.5	2.5	20.2	20.2
2. ลำปาง	-3.7	-2.5	5.2	5.0
3. อุตรดิตถ์	0.5	0.1	3.3	3.3
4. แม่ฮ่องสอน	10.3	0.6	1.3	1.2
5. เชียงราย	7.3	-2.4	8.6	8.3
6. แพร่	2.4	-2.2	2.3	2.3
7. ลำพูน	-3.1	3.2	6.4	6.5
8. น่าน	1.9	-3.1	2.8	2.7
9. พะเยา	4.9	-2.8	2.9	2.8
10. นครสวรรค์	0.2	0.6	8.8	8.9
11. พิษณุโลก	2.2	0.2	8.0	8.0
12. กำแพงเพชร	-5.6	6.3	8.5	8.9
13. อุทัยธานี	-3.9	2.5	2.3	2.4
14. สุโขทัย	1.2	0.2	4.0	4.0
15. ตาก	7.3	8.3	5.0	5.1
16. พิจิตร	1.6	1.1	3.8	3.8
17. เพชรบูรณ์	3.9	1.1	6.6	6.6
รวมทั้งภาค	2.6	1.4	100.0	100.0

ภาคใต้

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 6.3 ตามการผลิตภาคเกษตรซึ่งมีส่วนร้อยละ 24.4 ของภาค ขยายตัวร้อยละ 2.1 ขณะที่การผลิตภาคนอกเกษตรซึ่งมีส่วนร้อยละ 75.6 ของภาค ขยายตัวร้อยละ 7.5

การผลิตภาคเกษตร ขยายตัวร้อยละ 2.1 ชะลอลงจากร้อยละ 6.2 ในปี 2566 ตามผลผลิตปาล์มน้ำมัน และการปลูกพืชผักอื่น ๆ ขยายตัว ขณะที่ผลผลิตพืชสำคัญลดลง ได้แก่ ยางพารา เงาะทุเรียน และมังคุด เนื่องจากปรากฏการณ์เอลนีโญ ที่ไม่เอื้ออำนวยต่อการผลิต การเลี้ยงสัตว์ลดลงจากการเลี้ยงสัตว์ปีกที่ลดลง ประกอบกับการบริการทางการเกษตรชะลอลงตามการให้บริการเพาะปลูกและการเก็บเกี่ยว อย่างไรก็ตาม การประมงขยายตัวตามผลผลิตประมงทะเลที่เพิ่มขึ้น



อัตราขยายตัว GRP ภาคใต้

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
เกษตรกรรมฯ	-4.8	10.5	4.2	-1.6	1.7	-6.0	6.2	2.1
อุตสาหกรรม	5.0	-6.2	-2.9	-2.4	2.5	-0.4	-2.6	2.2
การขนส่ง การขายปลีกฯ	4.7	-2.6	1.8	-1.7	2.4	-1.7	-5.3	3.5
ที่พักแรมและบริการด้านอาหาร	5.6	7.4	3.2	-53.1	-49.7	147.7	61.0	25.2
การผลิตรวม	0.6	3.9	2.2	-11.9	-2.7	3.5	7.3	6.3

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 7.5 ต่อเนื่องจากร้อยละ 7.6 ในปี 2566 สาขาการผลิตที่ขยายตัว ได้แก่ สาขาการขนส่ง การขายปลีกฯ ขยายตัวร้อยละ 3.5 สาขาการผลิตสินค้าอุตสาหกรรม ขยายตัวร้อยละ 2.2 จากอุตสาหกรรมสำคัญ ได้แก่ การผลิตผลิตภัณฑ์อาหาร ประเภทการผลิตสัตว์น้ำบรรจุกระป๋องเพิ่มขึ้น ประกอบกับผลิตภัณฑ์ยางและพลาสติก และผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะพื้นตัวดีขึ้น สาขากิจกรรมทางการเงินและการประกันภัย ขยายตัวร้อยละ 2.7 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 16.4 สาขาการบริหารราชการฯ ขยายตัวร้อยละ 0.6 สาขากิจกรรมด้านสุขภาพฯ ขยายตัวร้อยละ 5.5 สาขาการประปาและการจัดการของเสีย ขยายตัวร้อยละ 12.1 สาขาศิลปะ ความบันเทิงและนันทนาการ ขยายตัวร้อยละ 10.9 และสาขากิจกรรมวิชาชีพฯ ขยายตัวร้อยละ 15.3 สาขาการผลิตหลักที่ชะลอลง ได้แก่ สาขาที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 25.2 ตามการเข้าพักภายในโรงแรมและการใช้บริการร้านอาหารที่

เพิ่มขึ้น สาขาการศึกษา ขยายตัวร้อยละ 0.5 สาขาการก่อสร้าง ขยายตัวร้อยละ 1.9 ตามการเพิ่มขึ้นในการก่อสร้างภาครัฐ ขณะที่การก่อสร้างภาคเอกชนชะลอลง สาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 2.2 สาขาการทำเหมืองแร่และเหมืองหิน ขยายตัวร้อยละ 7.4 ตามผลผลิตน้ำมันดิบและก๊าซธรรมชาติในแหล่งผลิตที่สำคัญ และสาขากิจกรรมการบริการด้านอื่น ๆ ขยายตัวร้อยละ 5.7 สาขาหลักที่ลดลง ได้แก่ สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 7.4 ปัจจัยสำคัญมาจากการผลิตการส่งและการจ่ายกระแสไฟฟ้ารวมถึงโรงแยกก๊าซธรรมชาติที่ลดลง และสาขาข้อมูลข่าวสารและการสื่อสาร ลดลงร้อยละ 3.7

**อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคใต้**

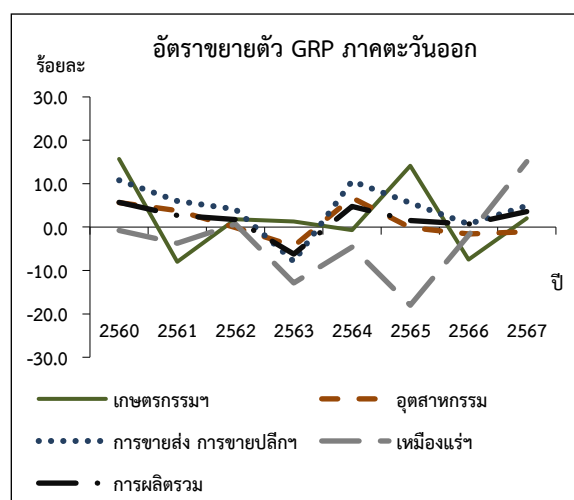
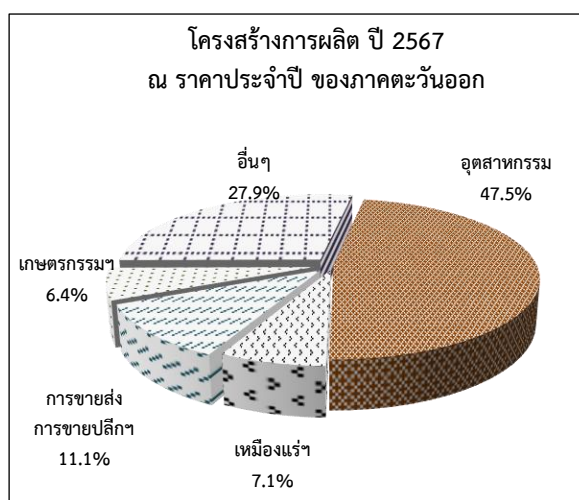
(ร้อยละ)

จังหวัด	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. ภูเก็ต	31.3	18.9	14.8	16.3
2. สุราษฎร์ธานี	11.0	9.1	15.6	16.3
3. ระนอง	-1.2	10.8	1.9	2.0
4. พังงา	18.5	17.2	4.5	4.9
5. กระบี่	1.7	9.9	5.5	5.7
6. ชุมพร	2.3	-2.4	7.7	7.2
7. นครศรีธรรมราช	4.0	-0.1	13.0	12.0
8. สงขลา	-0.6	2.8	16.9	16.1
9. สตูล	-0.7	4.6	2.2	2.2
10. ยะลา	12.4	1.2	3.5	3.5
11. ตรัง	-2.4	3.7	4.7	4.7
12. นราธิวาส	6.4	-4.3	3.2	3.0
13. พัทลุง	3.6	2.7	2.9	2.8
14. ปัตตานี	2.5	-0.6	3.6	3.3
รวมทั้งภาค	7.3	6.3	100.0	100.0

ภาคตะวันออก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 3.6 เป็นผลจากการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนร้อยละ 93.6 ของภาคตะวันออก ขยายตัวร้อยละ 3.7 การผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 6.4 ของภาคตะวันออก ขยายตัวร้อยละ 2.0

การผลิตภาคเกษตร ขยายตัวร้อยละ 2.0 เติบโตขึ้นจากการลดลงร้อยละ 7.5 ในปี 2566 ตามการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ขยายตัวร้อยละ 2.0 ปัจจัยสำคัญมาจากการปลูกผลไม้สำคัญ เช่น กล้วยหอม เงาะ มังคุด และทุเรียน เพิ่มขึ้น การเลี้ยงสัตว์ขยายตัวร้อยละ 10.2 จากการเลี้ยงโค สุกรและไก่ ที่เพิ่มขึ้น ขณะที่ผลผลิตประมงลดลงร้อยละ 2.3



อัตราขยายตัว GRP ภาคตะวันออก

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
เกษตรกรรมฯ	15.7	-8.0	1.8	1.3	-0.7	14.1	-7.5	2.0
อุตสาหกรรม	5.6	3.8	-0.1	-4.4	6.8	-0.1	-1.6	-1.1
การขายส่ง การขายปลีกฯ	10.8	6.0	4.1	-7.9	10.6	5.6	0.7	4.9
เหมืองแร่	-0.8	-3.7	0.7	-12.9	-4.6	-18.0	-1.9	15.1
การผลิตรวม	5.7	2.7	1.7	-6.2	4.7	1.5	0.7	3.6

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 3.7 เติบโตขึ้นจากร้อยละ 1.3 ในปี 2566 ตามการผลิตในสาขาที่สำคัญ ได้แก่ สาขาที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 15.6 สาขาการทำเหมืองแร่และเหมืองหิน เติบโตขึ้นร้อยละ 15.1 สาเหตุหลักมาจากการผลิตน้ำมันดิบและก๊าซธรรมชาติขยายตัว และสาขาการขายส่ง การขายปลีกฯ ขยายตัวร้อยละ 4.9 สาขาไฟฟ้า ก๊าซฯ ขยายตัวร้อยละ 18.6 จากการผลิตและการส่งไฟฟ้าภาคเอกชน สาขากิจกรรมด้านสุขภาพฯ ขยายตัวร้อยละ 11.3 สาขาบริการด้านการบริการด้านอื่น ๆ ขยายตัวร้อยละ 14.9 สาขาการประปาและการจัดการของเสีย ขยายตัวร้อยละ 6.9 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 4.9 ตามการขนส่งทางบกที่เพิ่มขึ้น สาขาบริการทางการเงินและการประกันภัย ขยายตัวร้อยละ 2.4 สาขาก่อสร้าง ขยายตัวร้อยละ 12.4 สาขาบริการวิชาชีพฯ ขยายตัวร้อยละ 8.1 สาขาบริการการบริหารและบริการสนับสนุนอื่น ๆ ขยายตัวร้อยละ 7.6 สาขาการศึกษา ขยายตัวร้อยละ 1.5 สาขาบริการเกี่ยวกับอสังหาริมทรัพย์ ขยายตัวร้อยละ 4.2 สาขาศิลปะ ความบันเทิงและนันทนาการ ขยายตัวร้อยละ 9.8

สาขาการผลิตที่ลดลง ได้แก่ สาขาข้อมูลข่าวสารและการสื่อสาร ลดลงร้อยละ 5.2 สาขาการบริหารราชการฯ ลดลงร้อยละ 0.8 สำหรับ สาขาการผลิตสินค้าอุตสาหกรรม ลดลงร้อยละ 1.1 เป็นผลจากการผลิตยานยนต์ รถพ่วงและรถกึ่งพ่วง การผลิตเครื่องหนังการผลิตเคมีภัณฑ์ และผลิตภัณฑ์เคมี การผลิตโลหะขั้นมูลฐาน ผลิตภัณฑ์คอมพิวเตอร์ และเครื่องใช้ไฟฟ้าในครัวเรือน

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันออก**

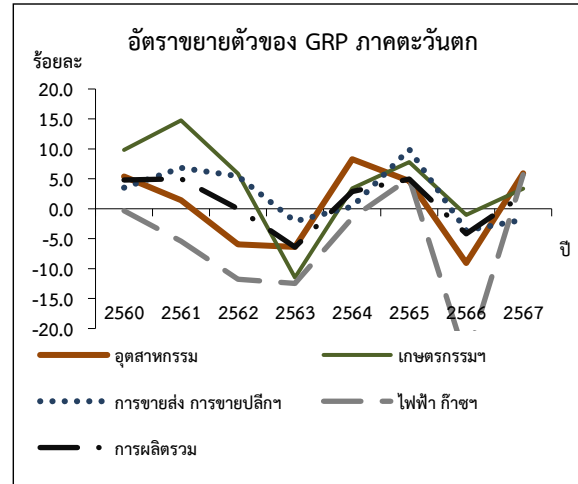
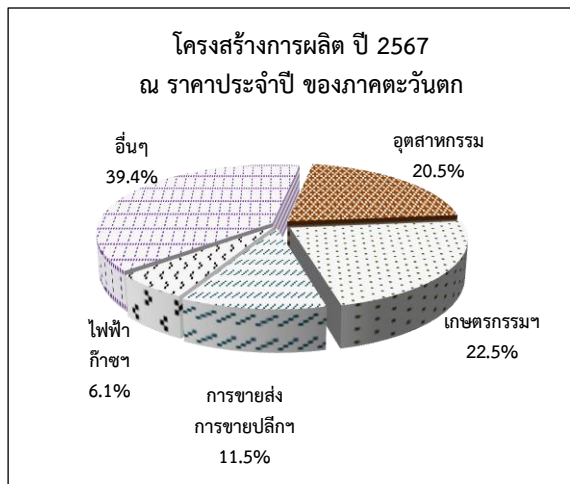
(ร้อยละ)

จังหวัด	อัตรายายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. ชลบุรี	2.4	4.5	36.9	37.3
2. ฉะเชิงเทรา	2.6	-3.3	13.9	13.1
3. ระยอง	2.4	7.0	32.8	33.2
4. ตราด	-7.6	7.2	1.4	1.6
5. จันทบุรี	-8.5	2.1	4.5	4.7
6. นครนายก	-1.3	1.8	1.0	1.0
7. ปราจีนบุรี	-8.7	-2.3	7.8	7.4
8. สระแก้ว	-1.2	4.3	1.7	1.7
รวมทั้งภาค	0.7	3.6	100.0	100.0

ภาคตะวันตก

ภาพรวม ผลิตภัณฑ์ภาค (GRP) เพิ่มขึ้นร้อยละ 2.3 โดยการผลิตภาคเกษตร ซึ่งมีสัดส่วนร้อยละ 22.5 ของภาคตะวันตก เพิ่มขึ้นร้อยละ 3.4 การผลิตภาคนอกเกษตรซึ่งมีสัดส่วนร้อยละ 77.5 ของภาคตะวันตก ขยายตัวร้อยละ 2.0

การผลิตภาคเกษตร เพิ่มขึ้นร้อยละ 3.4 จากการลดลงร้อยละ 1.0 ในปี 2566 เป็นผลจาก การเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง เพิ่มขึ้นร้อยละ 6.4 โดยเฉพาะอ้อยซึ่งเป็นผลผลิตสำคัญเพิ่มขึ้น การเลี้ยงสัตว์ขยายตัวร้อยละ 19.4 ปัจจัยสำคัญจากผลผลิตของโค กระบือ และสุกรที่เพิ่มขึ้น บริการทางการเกษตรขยายตัว ขณะที่ผลผลิตประมงลดลงร้อยละ 13.2



อัตราขยายตัว GRP ภาคตะวันตก

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
อุตสาหกรรม	5.4	1.4	-6.0	-6.4	8.3	4.6	-9.1	5.9
เกษตรกรรมฯ	9.8	14.8	5.8	-11.5	3.4	7.8	-1.0	3.4
การขายส่ง การขายปลีกฯ	3.5	6.8	5.4	-2.1	0.4	9.9	-3.6	-1.8
ไฟฟ้า ก๊าซฯ	-0.3	-5.4	-11.7	-12.5	-1.5	5.1	-25.3	5.7
การผลิตรวม	4.8	5.0	0.0	-6.4	2.9	5.0	-4.2	2.3

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 2.0 เติบโตขึ้นจากการลดลงร้อยละ 5.1 ในปี 2566 ตามสาขาการผลิตสินค้าอุตสาหกรรม ซึ่งเป็นสาขาการผลิตหลักของภาคตะวันตก เพิ่มขึ้นร้อยละ 5.9 ตามการเพิ่มขึ้นของการผลิตสินค้าสำคัญ เช่น การแปรรูปอาหาร การผลิตสิ่งทอ การผลิตเคมีภัณฑ์ นอกจากนี้สาขาการผลิตที่มีการขยายตัว ได้แก่ สาขาไฟฟ้า ก๊าซฯ เพิ่มขึ้นร้อยละ 5.7 เป็นผลมาจากการผลิตและการส่งไฟฟ้าของภาคเอกชนเพิ่มขึ้น สาขาการประปาและการจัดการของเสีย สาขาการขนส่งและสถานที่เก็บสินค้า สาขากิจกรรมทางการเงินและการประกันภัย สาขาการบริหารราชการฯ สาขากิจกรรมด้านสุขภาพฯ สาขาศิลปะ ความบันเทิงและนันทนาการ ขยายตัวร้อยละ 6.3 ร้อยละ 3.7 ร้อยละ 1.0 ร้อยละ 0.5 ร้อยละ 2.8 และร้อยละ 9.6 ตามลำดับ สำหรับสาขาที่ชะลอตัว ได้แก่ สาขาโรงแรมและบริการด้านอาหารสาขากิจกรรมเกี่ยวกับอสังหาริมทรัพย์ สาขากิจกรรมวิชาชีพฯ และสาขากิจกรรมการบริการด้านอื่น ๆ ขยายตัวร้อยละ 8.2 ร้อยละ 0.9 ร้อยละ 10.7 และร้อยละ 0.2 ตามลำดับ ขณะที่สาขาลดลง ได้แก่ สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 5.1 สาขาการก่อสร้าง ลดลงร้อยละ 8.8 สาขาการขายส่งการขายปลีกฯ ลดลงร้อยละ 1.8 จากการขายยานยนต์ เชื้อเพลิง และอุปกรณ์คอมพิวเตอร์ สาขาข้อมูลข่าวสารและการสื่อสาร ลดลงร้อยละ 6.9 สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ลดลงร้อยละ 8.5 และสาขาการศึกษา ลดลงร้อยละ 0.9

อัตราขยายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
ภาคตะวันตก

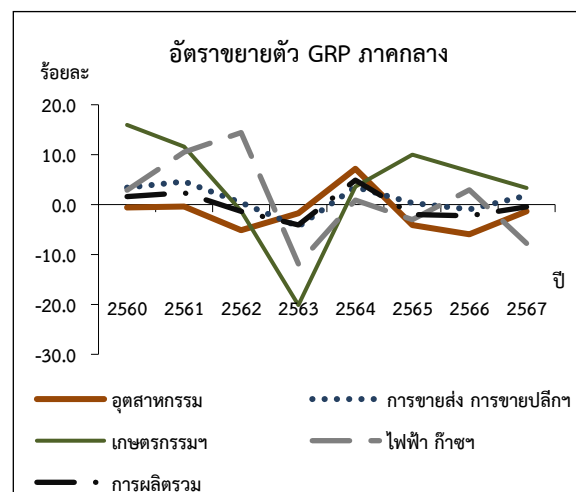
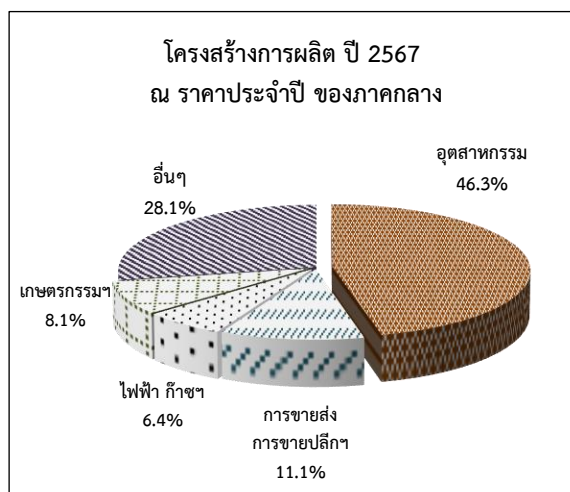
(ร้อยละ)

จังหวัด	อัตราขยายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. ราชบุรี	-9.6	6.3	29.5	29.7
2. กาญจนบุรี	-0.8	1.2	19.9	19.8
3. ประจวบคีรีขันธ์	1.1	0.2	17.0	17.4
4. เพชรบุรี	-3.6	-0.7	12.4	12.2
5. สุพรรณบุรี	-3.6	1.7	16.6	16.5
6. สมุทรสงคราม	-2.8	-1.0	4.6	4.4
รวมทั้งภาค	-4.2	2.3	100.0	100.0

ภาคกลาง

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ลดลงร้อยละ 0.4 เป็นผลจากการผลิตภาคนอกเกษตรซึ่งมีสัดส่วนร้อยละ 91.9 ลดลงร้อยละ 0.7 สำหรับการผลิตภาคเกษตรซึ่งมีสัดส่วนร้อยละ 8.1 ขยายตัวร้อยละ 3.3

การผลิตภาคเกษตร ขยายตัวร้อยละ 3.3 ชะลอลงจากการขยายตัวร้อยละ 6.6 ในปี 2566 ปัจจัยสำคัญ ได้แก่ การเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ตามการปลูกข้าวที่ชะลอลง การเลี้ยงสัตว์ชะลอลง ตามการเลี้ยงสุกรและสัตว์ปีก และบริการทางการเกษตรชะลอลงตามบริการเตรียมดิน ประกอบกับการประมงลดลง



อัตรายายตัว GRP ภาคกลาง

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
อุตสาหกรรม	-0.6	-0.4	-5.2	-1.7	7.2	-4.1	-6.0	-1.4
การขายส่ง การขายปลีกฯ	3.4	4.6	0.4	-4.4	3.5	0.3	-1.0	1.8
เกษตรกรรมฯ	16.0	11.6	-1.3	-20.1	3.6	10.0	6.6	3.3
ไฟฟ้า ก๊าซฯ	2.9	10.5	14.4	-11.9	0.9	-3.0	2.9	-7.8
การผลิตรวม	1.6	2.3	-1.4	-4.1	4.9	-2.0	-2.3	-0.4

การผลิตภาคนอกเกษตร ลดลงร้อยละ 0.7 ปรับตัวดีขึ้นจากการลดลงร้อยละ 2.9 ในปี 2566 ปัจจัยสำคัญ ได้แก่ สาขาการผลิตสินค้าอุตสาหกรรม ซึ่งมีสัดส่วนสูงสุด ลดลงร้อยละ 1.4 ปรับตัวดีขึ้นจากการลดลงร้อยละ 6.0 ในปีก่อนหน้า ตามการผลิตสินค้าสำคัญ เช่น ผลิตภัณฑ์จากยาสูบ ผลิตภัณฑ์ประเภทเครื่องแต่งกาย ผลิตภัณฑ์กระดาษ ผลิตภัณฑ์อื่น ๆ ที่ทำจากแร่โลหะ และการผลิตยานยนต์ ลดลง ประกอบกับ สาขาการทำเหมืองแร่และเหมืองหิน ลดลงร้อยละ 6.8 ตามการทำเหมืองหิน สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 7.8 ตามการลดลงของไฟฟ้าภาคเอกชน สาขากิจกรรมเกี่ยวกับอาหารและเครื่องดื่ม ลดลงร้อยละ 6.2 สาขาบริการวิชาชีพฯ ลดลงร้อยละ 3.4 และสาขาการศึกษา ลดลงร้อยละ 3.1 อย่างไรก็ตามสาขาที่มีการขยายตัวได้แก่ สาขาการก่อสร้าง ขยายตัวร้อยละ 6.3 จากการก่อสร้างของภาครัฐ สาขาการขายส่ง การขายปลีกฯ เพิ่มขึ้นร้อยละ 1.8 สาขาที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 18.7 สาขาข้อมูลข่าวสารและการสื่อสาร สาขาบริการทางการเงินและการประกันภัย สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ สาขาการบริหารราชการฯ สาขาบริการด้านสุขภาพฯ สาขาศิลปะ ความบันเทิงและนันทนาการ และสาขาบริการด้านการบริการด้านอื่น ๆ เพิ่มขึ้น ร้อยละ 1.8 ร้อยละ 0.4 ร้อยละ 0.7 ร้อยละ 6.9 ร้อยละ 5.3 ร้อยละ 4.8 และร้อยละ 0.8 ตามลำดับ สำหรับสาขาที่ชะลอตัว ได้แก่ สาขาการประปาและการจัดการของเสีย เพิ่มขึ้นร้อยละ 1.3 และสาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 1.6

อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต ภาคกลาง

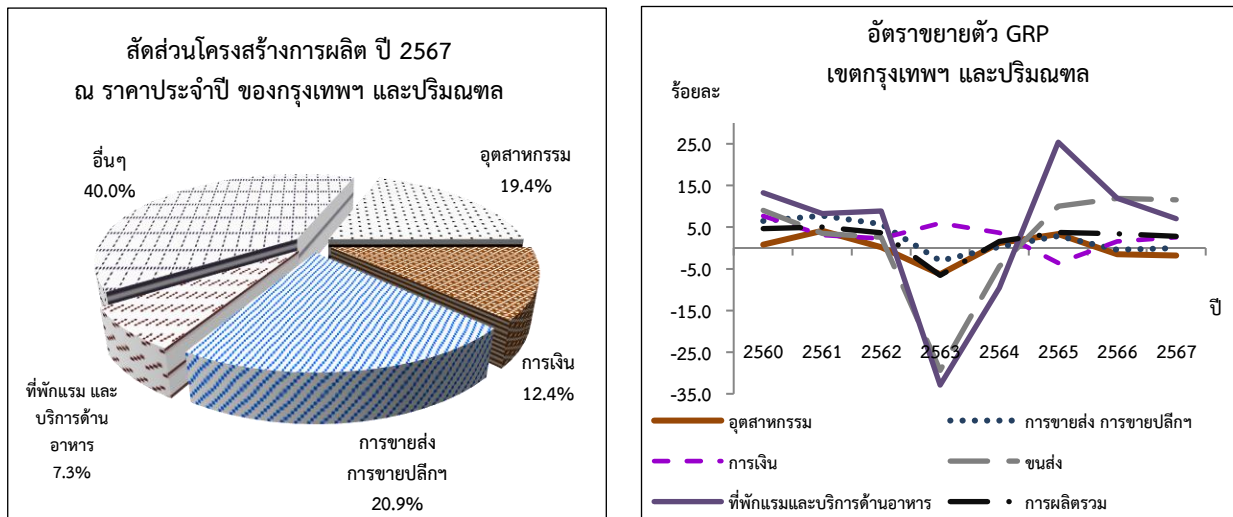
(ร้อยละ)

จังหวัด	อัตรายายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. สระบุรี	-0.3	-4.2	30.1	28.6
2. สิงห์บุรี	-1.5	-0.1	3.2	3.2
3. ชัยนาท	4.4	7.0	5.1	5.5
4. อ่างทอง	3.3	0.8	3.7	3.7
5. ลพบุรี	-4.3	-0.3	13.1	13.2
6. พระนครศรีอยุธยา	-4.1	1.1	44.8	45.8
รวมทั้งภาค	-2.3	-0.4	100.0	100.0

กรุงเทพมหานครและปริมณฑล

ภาพรวม ผลิตภัณฑ์ภาค (GRP) ขยายตัวร้อยละ 2.8 โดยการผลิตภาคนอกเกษตร ซึ่งมีสัดส่วนร้อยละ 99.5 ของเขตกรุงเทพมหานครและปริมณฑล ขยายตัวร้อยละ 2.9 ชะลอลงจากร้อยละ 3.5 ในปีก่อนหน้า ขณะที่การผลิตภาคเกษตร สัดส่วนร้อยละ 0.5 ลดลงร้อยละ 6.0

การผลิตภาคเกษตร ลดลงร้อยละ 6.0 ต่อเนื่องจากการลดลงร้อยละ 5.9 ในปี 2566 โดยการเพาะปลูก การเลี้ยงสัตว์ และกิจกรรมบริการที่เกี่ยวข้อง ลดลงร้อยละ 1.4 ตามการปลูกข้าวเจ้า และการปลูกข้าวเหนียว ที่ลดลง การเลี้ยงสัตว์ลดลงจากการเลี้ยงสุกร และสัตว์ปีก ผลผลิตการประมงลดลง



อัตราขยายตัว GRP กรุงเทพมหานครและปริมณฑล

สาขา	2560	2561	2562	2563	2564	2565	2566	2567
อุตสาหกรรม	0.8	4.1	0.2	-6.3	1.6	3.3	-1.5	-1.8
การขายส่ง การขายปลีก	6.5	7.7	5.8	-3.1	0.2	4.6	6.4	4.6
การเงิน	7.7	3.1	2.3	5.9	3.6	-3.6	1.6	2.5
ขนส่ง	9.0	3.5	2.5	-29.4	-4.4	10.0	11.9	11.6
ที่พักแรมและบริการด้านอาหาร	13.3	8.3	8.9	-33.4	-9.6	25.4	11.9	7.0
การผลิตรวม	4.6	5.0	3.6	-6.6	0.1	3.7	3.4	2.8

การผลิตภาคนอกเกษตร ขยายตัวร้อยละ 2.9 ชะลอลงจากร้อยละ 3.5 ในปี 2566 สาขาการผลิตที่เพิ่มขึ้น ได้แก่ สาขาข้อมูลข่าวสารและการสื่อสาร ขยายตัวร้อยละ 7.9 สาขากิจกรรมทางการเงินและการประกันภัย ขยายตัวร้อยละ 2.5 สาขาการศึกษา ขยายตัวร้อยละ 3.7 สาขาศิลปะ ความบันเทิงและนันทนาการ ขยายตัวร้อยละ 2.8 สาขาการขายส่ง การขายปลีก ขยายตัวร้อยละ 4.6 สาขาการขนส่งและสถานที่เก็บสินค้า ขยายตัวร้อยละ 11.6 ตามการขนส่งทางอากาศ สาขาที่พักแรมและบริการด้านอาหาร ขยายตัวร้อยละ 7.0 สาขากิจกรรมวิชาชีพ ขยายตัวร้อยละ 2.1 สาขาบริหารราชการ ขยายตัวร้อยละ 1.2 สาขากิจกรรมด้านสุขภาพ ขยายตัวร้อยละ 4.5 ขณะที่สาขาการผลิตที่ลดลง ได้แก่ สาขาการทำเหมืองหินและเหมืองแร่ ลดลงร้อยละ 1.0 สาขาการผลิตสินค้าอุตสาหกรรม ลดลงร้อยละ 1.8 อุตสาหกรรมสำคัญ เช่น การผลิตเครื่องยนต์ การผลิตเครื่องหนังและผลิตภัณฑ์ที่เกี่ยวข้องการผลิตไม้และผลิตภัณฑ์จากไม้ การผลิตถ่านโค้ก และผลิตภัณฑ์จากการกลั่นปิโตรเลียม การผลิตเภสัชภัณฑ์พื้นฐานและการผลิตสูตรตำรับทางเภสัชกรรม

การผลิตผลิตภัณฑ์ยางและพลาสติก การผลิตผลิตภัณฑ์คอมพิวเตอร์ อิเล็กทรอนิกส์ และอุปกรณ์ทางทัศนศาสตร์ การผลิตยานยนต์ รถพ่วงและรถกึ่งพ่วง การผลิตอุปกรณ์ขนส่งอื่น ๆ การผลิตเฟอร์นิเจอร์ ลดลง สาขาไฟฟ้า ก๊าซฯ ลดลงร้อยละ 2.0 สาขาการประปา และการจัดการของเสีย ลดลงร้อยละ 0.1 สาขาก่อสร้าง ลดลงร้อยละ 1.3 สาขากิจกรรมเกี่ยวกับก่อสร้างหิรมทรัพย์ ลดลงร้อยละ 0.5 สาขากิจกรรมการบริหารและบริการสนับสนุนอื่น ๆ ลดลงร้อยละ 0.8 สาขากิจกรรมการบริการด้านอื่น ๆ ลดลงร้อยละ 0.4

**อัตรายายตัวของ GPP และโครงสร้างการกระจายรายได้จากการผลิต
กรุงเทพมหานครและปริมณฑล**

(ร้อยละ)

จังหวัด	อัตรายายตัวที่แท้จริง		โครงสร้าง ณ ราคาประจำปี	
	2566	2567	2566	2567
1. กรุงเทพมหานคร	4.4	3.4	71.6	71.9
2. สมุทรปราการ	3.7	1.4	8.9	8.7
3. ปทุมธานี	-0.3	1.6	5.4	5.3
4. สมุทรสาคร	-7.7	3.7	4.8	4.9
5. นครปฐม	4.7	-0.8	4.7	4.6
6. นนทบุรี	3.4	1.3	4.6	4.6
รวมทั้งภาค	3.4	2.8	100.0	100.0

2. ผลผลิตภาคและจังหวัดต่อคน¹

ผลิตภัณ์ภาคต่อคน (GRP per capita) ในปี 2567 มีมูลค่า 266,103 บาทต่อปี เพิ่มขึ้นจาก 256,895 บาทต่อปี ในปี 2566 หรือขยายตัวร้อยละ 3.6 เมื่อพิจารณาเป็นรายภาค พบว่า ภาคที่มีผลิตภัณ์ภาคต่อหัวสูงสุด ได้แก่ เขตกรุงเทพฯ และปริมณฑล มีมูลค่า 499,501 บาทต่อปี และต่ำสุด ได้แก่ ภาคตะวันออกเฉียงเหนือ ที่มีมูลค่า 104,122 บาทต่อปี โดยค่าเฉลี่ยสูงสุดและต่ำสุดดังกล่าวมีความแตกต่าง 4.8 เท่า ลดลงจากปี 2566 ที่มีความแตกต่าง 5.0 เท่า โดยลำดับค่าเฉลี่ยต่อหัวจากสูงสุดถึงต่ำสุด มีลำดับดังนี้ เขตกรุงเทพฯ และปริมณฑล ภาคตะวันออก ภาคกลาง ภาคตะวันตก ภาคใต้ ภาคเหนือ และภาคตะวันออกเฉียงเหนือ

เมื่อพิจารณาอัตรายายตัวของผลิตภัณ์ภาคต่อหัวในปี 2567 สามารถจัดลำดับได้ดังนี้ ภาคใต้ ขยายตัวร้อยละ 11.4 ภาคตะวันออกเฉียงเหนือ ขยายตัวร้อยละ 4.8 เขตกรุงเทพฯ และปริมณฑล ขยายตัวร้อยละ 2.9 ภาคตะวันตก ขยายตัวร้อยละ 2.7 ภาคเหนือ ขยายตัวร้อยละ 1.7 ภาคตะวันออก ขยายตัวร้อยละ 0.9 อย่างไรก็ตาม ภาคที่มีอัตรายายตัวของผลิตภัณ์ภาคต่อหัวลดลง ได้แก่ ภาคกลาง ลดลงร้อยละ 0.9

¹ ผลิตภัณ์ภาคและจังหวัดต่อคนเป็นการคำนวณค่าเฉลี่ยโดยการนำ GRP หรือ GPP ในราคาประจำปีหารด้วยจำนวนประชากรในพื้นที่ ค่าเฉลี่ยที่ได้นับเป็นตัวเลขที่แสดงศักยภาพในการผลิตของภูมิภาคต่าง ๆ เฉลี่ยต่อประชากร 1 คน มิใช่ตัวเลขที่แสดงระดับรายได้ที่ประชาชนได้รับจากการประกอบอาชีพโดยตรง

ผลิตภัณฑ์ภาคต่อหัว

ภาค	บาทต่อปี		อัตราเพิ่ม (ร้อยละ)	
	2566	2567	2566	2567
ตะวันออกเฉียงเหนือ	99,308	104,122	2.4	4.8
เหนือ	128,443	130,685	8.1	1.7
ใต้	152,585	170,018	6.4	11.4
ตะวันออก	495,079	499,397	-3.6	0.9
ตะวันตก	172,617	177,290	-2.8	2.7
กลาง	280,849	278,203	-1.2	-0.9
กทม. และปริมณฑล	485,520	499,501	4.8	2.9
ผลิตภัณฑ์มวลรวมในประเทศต่อหัว	256,895	266,103	3.2	3.6

ผลิตภัณฑ์จังหวัดต่อหัว (GPP per capita) ปี 2567 มูลค่าสูงสุด 10 อันดับแรกส่วนใหญ่อยู่ในพื้นที่ภาคตะวันออก เขตกรุงเทพฯ และปริมณฑล และภาคใต้ ซึ่งเป็นจังหวัดที่สัดส่วนสาขาการผลิตสำคัญทั้งภาคเกษตรและภาคนอกเกษตร โดยภาคนอกเกษตร มาจาก สาขาการผลิตสินค้าอุตสาหกรรม สาขาการขนส่ง การขายปลีก สาขากิจกรรมทางการเงินและการประกันภัย และสาขาที่พักแรมและบริการด้านอาหารเป็นหลัก สำหรับจังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวสูงสุด 10 อันดับแรก ได้แก่ ระยอง ที่มีมูลค่า 956,135 บาทต่อปี รองลงมา ได้แก่ กรุงเทพมหานคร ชลบุรี ฉะเชิงเทรา ภูเก็ต พระนครศรีอยุธยา สมุทรสาคร ปราจีนบุรี พังงา และสระบุรี ตามลำดับ ขณะที่จังหวัดที่มีมูลค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำสุด 10 อันดับ พบว่า ส่วนใหญ่เป็นพื้นที่ที่ภาคเกษตรกรรมยังมีบทบาทสำคัญในโครงสร้างทางเศรษฐกิจเชิงพื้นที่ แตกต่างจากจังหวัดที่มีภาคอุตสาหกรรมเป็นการผลิตหลัก ซึ่งสามารถสร้างมูลค่าเพิ่มสูงกว่า เมื่อเรียงจากลำดับต่ำสุด พบว่า นราธิวาส มีค่าผลิตภัณฑ์จังหวัดต่อหัวต่ำสุดที่ 66,785 บาทต่อปี รองลงมา ได้แก่ แม่ฮ่องสอน หนองบัวลำภู มุกดาหาร ยโสธร สระแก้ว สกลนคร ปัตตานี อุบลราชธานี และร้อยเอ็ด ตามลำดับ ทั้งนี้ ค่าความแตกต่างระหว่างจังหวัดระยองกับจังหวัดนราธิวาส พบว่ามีความแตกต่างกัน 14.3 เท่า ลดลงจากปีก่อนหน้าที่ 14.7 เท่า

ผลิตภัณฑ์จังหวัดต่อหัว ปี 2567 (จากมากไปน้อย)

จังหวัด	บาทต่อปี	จังหวัด	บาทต่อปี
1. ระยอง	956,135	40. อทัยธานี	128,660
2. กรุงเทพมหานคร	697,529	41. เลย	128,491
3. ชลบุรี	601,977	42. สุพรรณบุรี	126,835
4. ฉะเชิงเทรา	457,059	43. ตรัง	124,722
5. ภูเก็ต	439,652	44. อุดรดิตถ์	121,623
6. พระนครศรีอยุธยา	438,291	45. ยะลา	121,437
7. สมุทรสาคร	390,952	46. หนองคาย	120,203
8. ปราจีนบุรี	361,645	47. สตูล	119,979
9. พังงา	332,727	48. ระนอง	114,911
10. สระบุรี	328,345	49. พะเยา	114,153
11. สมุทรปราการ	320,203	50. พิจิตร	110,192
12. นครปฐม	316,101	51. เชียงราย	107,724
13. จันทบุรี	270,584	52. เพชรบูรณ์	107,129
14. ปทุมธานี	247,105	53. อุตรธานี	106,882
15. ลำพูน	244,960	54. ลำปาง	106,733
16. ชุมพร	239,366	55. นครพนม	104,924
17. ราชบุรี	237,081	56. บึงกาฬ	102,107
18. ประจวบคีรีขันธ์	231,844	57. สุโขทัย	95,731
19. สุราษฎร์ธานี	231,172	58. มหาสารคาม	95,286
20. กระบี่	217,715	59. พัทลุง	95,232
21. นนทบุรี	213,992	60. ศรีสะเกษ	94,693
22. ตราด	187,712	61. บุรีรัมย์	94,090
23. ชัยนาท	168,716	62. แพร่	92,993
24. กำแพงเพชร	166,945	63. อำนาจเจริญ	92,770
25. เชียงใหม่	164,479	64. สุรินทร์	90,895
26. สมุทรสงคราม	164,070	65. น่าน	90,497
27. สงขลา	156,755	66. ชัยภูมิ	89,475
28. สิงห์บุรี	156,356	67. กาฬสินธุ์	86,650
29. เพชรบุรี	156,153	68. ร้อยเอ็ด	86,447
30. กาญจนบุรี	154,078	69. อุบลราชธานี	86,242
31. ลพบุรี	151,273	70. ปัตตานี	84,804
32. นครสวรรค์	145,021	71. สกลนคร	84,215
33. นครราชสีมา	140,499	72. สระแก้ว	83,913
34. ขอนแก่น	140,255	73. ยโสธร	78,405
35. ตาก	139,020	74. มุกดาหาร	75,520
36. อ่างทอง	134,085	75. หนองบัวลำภู	74,390
37. นครศรีธรรมราช	131,210	76. แม่ฮ่องสอน	72,790
38. พิษณุโลก	130,254	77. นราธิวาส	66,785
39. นครนายก	129,204		

Preface

The Office of the National Economic and Social Development Council (NESDC) is officially responsible for Gross Regional and Provincial Product (GRP and GPP) compilation using a top-down approach by disaggregating 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 formulating policy and plan for regional and provincial development.

The compilation of Gross Regional and Provincial Product is a part of the National Accounts Statistics of Thailand. The particular focus is on the production approach in compliance with international standard of the System of National Accounts (SNA) using the chained volume measures (CVMs) for measuring real terms. For Gross Regional and Provincial Product 2024 edition, data is revised back to 2020 following the publication of National Income 2024 . This also included latest primary data provided by related agencies, and economic indicators for each province. Details of revisions are indicated in the revision note. This data presents eight years of series from 2017 to 2024.

We want to express our sincere gratitude to agencies and individuals, in both public and private sectors providing essential data and valuable comments on enhancing the quality of Gross Regional and Provincial Product compilation. We look forward to continuing and strengthening our cooperation in the future.



(Danucha Pichayanan)

Secretary-General

National Economic and Social Development Council

June 2026

Revisions to the Gross Regional and Provincial Product 2024

Gross Regional Product (GRP) and Gross Provincial Product (GPP) 2024 have been compiled and revised as follows:

1. GRP and GPP figures were revised back to 2020 to be consistent with Gross Domestic Product (GDP) in the National Income of Thailand 2024¹.
2. Compiled and improved indicators of provincial-level production according to the publication and revision of data sources for 2024. Major data sources included:
 - **Agricultural, forestry and fishing sector:** revising crops and livestock production figures according to the Agricultural Statistics of Thailand 2020-2023 from the Office of Agricultural Economics, Ministry of Agriculture and Cooperatives; and revising fishing production figures according to the Fisheries Statistics of Thailand 2024 from the Department of Fisheries.
 - **Mining and quarrying sector:** revising mineral production figures according to the Department of Primary Industries and Mines, the Department of Mineral Fuels, and relevant sources.
 - **Manufacturing sector:** revising the figures according to the data from the Department of Industrial Works and the Office of the Cane and Sugar Board, Ministry of Industry, and other manufacturing data from relevant sources.
 - **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 relevant data sources.
 - **Wholesale and retail trade, and repair of motor vehicles and motorcycles sector; transportation and storage sector; real estate activities sector; and administrative and support service activities sector:** revising from income for the Value Added Taxes assessment and the data available from the relevant data sources.
 - **Financial and insurance activities sector:** revising the data according to the relevant 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; education sector; human health and social work activities sector; and other service activities sector:** revising the data according to the data available from the relevant sources.
3. The change in real value added is used in measuring the changes in production outputs at the national, 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 both production quantities and prices.
4. In this publication, r is 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 material in this publication must be properly referred to NESDC as the data source. **

¹ See the detailed revisions in the National Income of Thailand 2024.

Executive Summary

Thai Economy in 2024 grew by 2.9%, accelerating from 2.2% in 2023. The expansion was driven by the non-agricultural sector, which expanded by 3.0%, from 2.2% in 2023. A key contributing factor was from a rise in industrial sector, which resulted from external demand. Services in tourism-related sectors, such as accommodation and food service activities; wholesale and retail trade, and repair of motor vehicles and motorcycles, increased. The agricultural sector expanded by 1.9%, decelerating from 2.4% in the previous year. The slowdown was attributable to the El Niño phenomenon, which reduced the level of rainfall, resulting in a reduction in outputs of major crops such as paddy, sugarcane, oil palm, and rubber.

Overall production in 2024 at current market prices valued at 18,683,885 million baht. After deducting 596,331 million baht of net factor income from the rest of the world, Gross National Income (GNI) registered a value of 18,087,554 million baht, reflecting a growth of 3.1%. GNI per capita in 2024 reached 266,103 baht, representing a 3.6% growth, increasing from 256,895 baht in 2023.

Agricultural production expanded by 1.9%, decelerating from 2.4% in 2023. A decline in production of major crops included paddy, sugarcane, oil palm, and rubber. Meanwhile, outputs of swine and broiler increased. Additionally, the fisheries production increased from marine fishery.

Non-agricultural production increased by 3.0 %, higher than 2.2% in 2023. The industrial sector grew by 0.9%, comparing to a 1.7% reduction in 2023. The main contributing factor was from mining and quarrying with an increase of 9.8 %, comparing to a 1.0% decline in 2023, mainly from an acceleration in crude oil production. The service sector increased by 4.1%, slowing down from 4.4% in 2023, mostly attributable to the expansion of tourism-related activities. The key contributing factors included accommodation and food service activities; as well as wholesale and retail trade, and repair of motor vehicles and motorcycles.

Regional production in 2024 reported that the East, the Northeast, and the West grew by 3.6%, 2.8% and 2.3%, orderly. Meanwhile, the South, Bangkok and vicinities, and the North decelerated with growth rates of 6.3%, 2.8% and 1.4%, respectively. However, the Central experienced a decline of 0.4%.

The production income distribution in 2024: The proportions of the gross regional product at current prices to the Gross Domestic Product (GDP), suggested that the regions with an increase in the shares of the regional gross product to GDP, included the South, rising from 8.3% in 2023 to 8.9% in 2024. In contrast, the East, the North, and the Central recorded a decline in their shares, from 17.9%, 8.0%, and 4.9% in 2023, to 17.7%, 7.8%, and 4.7% in 2024, respectively. Concurrently, Bangkok and vicinities, the Northeast, and the West remained unchanged at 47.3%, 10.1% and 3.5%, respectively.

Growth Rates and Production Income Structure by Region

(%)

Region	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
Northeast	0.2	2.8	10.1	10.1
North	2.6	1.4	8.0	7.8
South	7.3	6.3	8.3	8.9
East	0.7	3.6	17.9	17.7
West	-4.2	2.3	3.5	3.5
Central	-2.3	-0.4	4.9	4.7
Bangkok and vicinities	3.4	2.8	47.3	47.3
GDP	2.2	2.9	100.0	100.0

The structure of main production sectors by region in 2024 could be presented as follows:

1. **Bangkok and vicinities** accounted for 47.3% of GDP. The main contributing sectors included manufacturing; wholesale and retail trade, and repair of motor vehicles and motorcycles; and financial and insurance activities.
2. **The East** contributed 17.7% of GDP. The important production sectors were manufacturing; wholesale and retail trade, and repair of motor vehicles and motorcycles; mining and quarrying; agriculture, forestry, and fishing; and electricity, gas, steam, and air conditioning supply.
3. **The Northeast** accounted for 10.1% of GDP, with main sectors including agriculture, forestry, and fishing; manufacturing; education; and wholesale and retail trade, and repair of motor vehicles and motorcycles.
4. **The South** contributed 8.9% of GDP. The primary sectors included agriculture, forestry, and fishing; wholesale and retail trade, repair of motor vehicles and motorcycles; manufacturing; accommodation and food service activities; and education.
5. **The North** accounted for 7.8% of GDP. The main sectors included agriculture, forestry, and fishing; manufacturing; and wholesale and retail trade, and repair of motor vehicles and motorcycles.
6. **The Central** contributed 4.7% of GDP. The key sectors were manufacturing; wholesale and retail trade, and repair of motor vehicles and motorcycles; and electricity, gas, steam, and air conditioning supply.
7. **The West** accounted for 3.5% of GDP. The main contributing sectors were agriculture, forestry, and fishing; manufacturing; and wholesale and retail trade, and repair of motor vehicles and motorcycles.

GRP per capita in 2024: Bangkok and vicinities recorded the highest value at 499,501 baht per person, following by the East, the Central, the West, the South, and the North. Meanwhile, the Northeast had the lowest GRP per capita at 104,122 baht per person.

GPP per capita in 2024 indicated that the provinces with highest GPP per capita were mostly located in the East, Bangkok and vicinities, and the South. Rayong's GPP per capita, had the highest value at 956,135 baht per person, while Narathiwat's GPP per capita, was the lowest at 66,785 baht per person. This difference in GPP per capita between Rayong and Narathiwat was 14.3 times, dropping from 16.7 in 2023. Besides, the five provinces with the highest GPP per capita included Rayong, Bangkok Metropolis, Chonburi, Chachoengsao, and Phuket, orderly. In contrast, the five provinces with the lowest GPP per capita included Narathiwat, Mae Hong Son, Nong Bua Lam Phu, Mukdahan, and Yasothon, respectively.

GRP per capita and Growth rates in 2023-2024

Region	GRP per capita (Baht/year)		Growth rate (%)	
	2023	2024	2023	2024
Northeast	99,308	104,122	2.4	4.8
North	128,443	130,685	8.1	1.7
South	152,585	170,018	6.4	11.4
East	495,079	499,397	-3.6	0.9
West	172,617	177,290	-2.8	2.7
Central	280,849	278,203	-1.2	-0.9
Bangkok and vicinities	485,520	499,501	4.8	2.9
GDP per capita	256,895	266,103	3.2	3.6

GPP per capita in 2024 (Baht/year)

The highest provinces		The lowest provinces	
1. Rayong	956,135	1. Narathiwat	66,785
2. Bangkok Metropolis	697,529	2. Mae Hong Son	72,790
3. Chonburi	601,977	3. Nong Bua Lam Phu	74,390
4. Chachoengsao	457,059	4. Mukdahan	75,520
5. Phuket	439,652	5. Yasothon	78,405
6. Phra Nakhon Si Ayutthaya	438,291	6. Sa Kaew	83,913
7. Samut Sakhon	390,952	7. Sakon Nakhon	84,215
8. Prachin Buri	361,645	8. Pattani	84,804
9. Phang Nga	332,727	9. Ubon Ratchathani	86,242
10. Saraburi	328,345	10. Roi Et	86,447

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Gross Regional and Provincial Product in 2024

1. Regional economy

Overall regional economy

In 2024, the economies of the Northeast and the East expanded by 2.8% and 3.6%, respectively, compared to 0.2% and 0.7% in 2023. In addition, the North, the South, and Bangkok and vicinities grew by 1.4%, 6.3%, and 2.8%, slowing from 2.6%, 7.3% and 3.4% in 2023. Meanwhile, the West expanded by 2.3%, from a decline of 4.2%. In contrast, the Central fell by 0.4% from a drop of 2.3% in the previous year.

Structure of income from production

The proportion of the gross regional product at current prices to the gross domestic product (GDP) indicated a rise in the South, where the share rose from 8.3% in 2023 to 8.9% in 2024. On the contrary, the East, the North, and the Central recorded the shares of 17.7%, 7.8%, and 4.7%, declining from 17.9%, 8.0%, and 4.9%, orderly. Additionally, the shares of Bangkok and vicinities, the Northeast, and the West were comparable to the previous year.

Regional Growth Rates and Production Income Structure

(%)

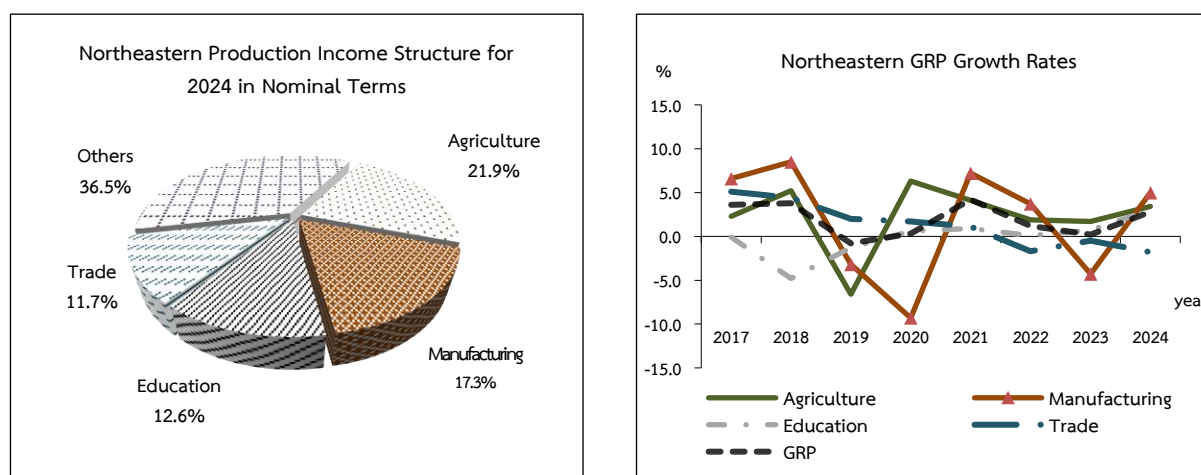
Region	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
Northeast	0.2	2.8	10.1	10.1
North	2.6	1.4	8.0	7.8
South	7.3	6.3	8.3	8.9
East	0.7	3.6	17.9	17.7
West	-4.2	2.3	3.5	3.5
Central	-2.3	-0.4	4.9	4.7
Bangkok and vicinities	3.4	2.8	47.3	47.3
GDP	2.2	2.9	100.0	100.0

The regional production

The Northeast

Gross Regional Product (GRP) of the Northeast in real terms increased by 2.8%. The increase was reflected by the expansion in both agricultural and non-agricultural production. The agricultural production, which accounted for 21.9% of total production, increased by 3.4%. The non-agricultural production, which represented 78.1% of total production, grew by 2.6%.

Agricultural production rose by 3.4%, accelerating from 1.7% in 2023. The main contributing factor was favorable weather conditions, resulting in an increase in production of major crops, including vegetables and fruits; and sugarcane. However, paddy and cassava outputs declined. Livestock production expanded, leading by higher outputs of poultry and buffalo. Meanwhile, the production of swine has decreased. Agricultural services experienced growth, consistent with demand for planting and harvesting services. Fisheries production continued to grow, in line with the expansion of freshwater fisheries.



Northeastern GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Agriculture	2.3	5.2	-6.6	6.3	4.1	1.9	1.7	3.4
Manufacturing	6.6	8.5	-3.2	-9.3	7.2	3.7	-4.3	5.0
Education	-0.1	-4.8	-1.3	0.6	0.9	0.1	0.7	3.0
Trade	5.1	4.4	2.0	1.7	1.1	-1.7	-0.5	-1.8
GRP	3.6	3.8	-0.8	0.3	4.2	1.2	0.2	2.8

Non-agricultural production increased by 2.6%, from a decrease of 0.2% in 2023. The expansion was supported by manufacturing production, which grew by 5.0%, mainly contributed by higher production of food products; beverages; computers and electronics and optical products; and rubber and plastic products. In addition, education expanded by 3.0%. Public administration and defense increased by 4.0%. Human health and social work activities grew by 5.0%, from a rise in private healthcare services and social work activities without accommodation, whereas public healthcare services slowed down. Real estate activities rose by 5.3%, leading by an expansion in real estate activities with own or leased property. Construction increased by 0.9%, in accordance with an expansion of public construction. Transportation and storage also increased by 7.4%, owing to land transport and air transport, as well as courier and express delivery services. However, water transport decreased. Mining and quarrying expanded by 3.2%, supporting by natural gas. Other service activities rose by 4.5%. Water supply, sewerage, and waste management rose by 2.1%. Administrative and support service activities expanded by

10.6%. Accommodation and food service activities experienced a growth of 13.8%, driven by the deceleration of both activities. Arts, entertainment, and recreation increased by 15.1%. Professional, scientific, and technical activities grew by 8.3%. Nevertheless, some activities experienced a decline. Wholesale and retail trade, and repair of motor vehicles and motorcycles fell by 1.8%, in line with lower sales of motor vehicles and motorcycles, following weak demand. Financial and insurance activities diminished by 1.1%. Lastly, electricity, gas, steam, and air conditioning supply dropped by 2.6%.

Northeastern GPP Growth Rates and Production Income Structure

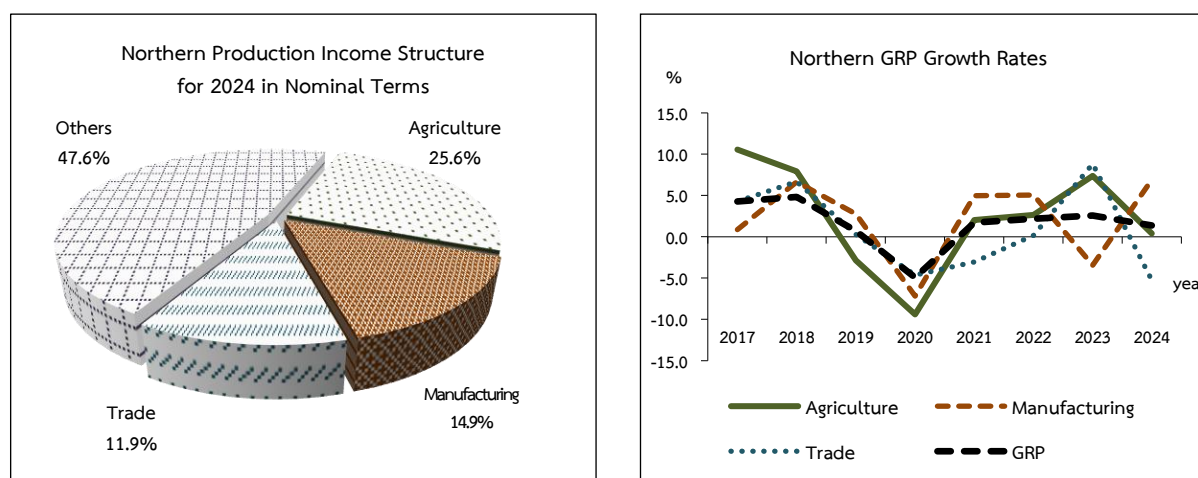
(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Khon Kaen	-0.2	5.8	12.4	12.6
2. Udon thani	-0.1	4.0	6.9	7.0
3. Loei	0.4	2.7	3.4	3.6
4. Nong Khai	-0.4	8.5	2.7	2.9
5. Mukdahan	2.8	3.0	1.7	1.7
6. Nakhon Phanom	-0.9	6.6	2.8	3.0
7. Sakon Nakhon	-0.8	4.8	3.9	4.0
8. Kalasin	-3.5	1.0	3.6	3.6
9. Nakhon Ratchasima	-0.4	1.6	19.1	18.5
10. Chaiyaphum	2.5	2.9	4.4	4.3
11. Yasothon	3.8	-1.7	1.9	1.8
12. Ubon Ratchathani	-0.9	1.3	8.0	7.9
13. Roi Et	1.5	3.1	4.8	4.7
14. Buri Ram	1.1	-0.4	6.0	5.9
15. Surin	2.2	-0.4	5.1	4.9
16. Maha Sarakham	1.0	3.9	3.8	3.8
17. Si Sa Ket	2.9	0.4	4.7	4.6
18. Nong Bua Lam Phu	-2.3	5.8	1.8	1.9
19. Am Nat Chareon	0.6	4.8	1.3	1.4
20. Bueng Kan	-2.4	5.0	1.7	1.9
GRP	0.2	2.8	100.0	100.0

The North

Gross regional product (GRP) of the North in real terms expanded by 1.4%. The agricultural production, which accounted for 25.6 % of total production, rose by 0.4%. Meanwhile, non-agricultural production, which accounted for 74.4% of total production, grew by 1.7%.

Agricultural production expanded by 0.4%, decelerating from 7.4% in 2023. The production of main crops, including rice, vegetables and melons, and roots and tubers, declined. On the contrary, tropical and subtropical fruits recorded a rise in production. Agricultural services decelerated. Livestock production slowed down, particularly in swine and layer chicken production. Fishery production dropped, in line with freshwater fisheries production.



Northern GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Agriculture	10.6	7.9	-2.9	-9.4	2.0	2.7	7.4	0.4
Manufacturing	0.9	6.6	2.8	-7.2	5.0	5.1	-3.4	6.9
Education	0.5	-6.2	1.0	2.0	1.7	2.2	1.8	0.1
Trade	4.3	6.7	0.3	-4.6	-3.0	0.2	8.8	-5.2
GRP	4.3	4.8	0.7	-5.0	1.7	2.2	2.6	1.4

Non-agricultural production rose by 1.7%, from 1.1% in 2023. This can be attributed to manufacturing production which grew by 6.9%, leading by food products, beverages, garments, rubber and plastic products, other non-metallic mineral products, as well as chemicals and chemical products. In addition, mining and quarrying grew by 2.2%. Water supply, sewerage, waste management rose by 5.3%. Construction increased by 3.2%. Transportation and storage increased by 8.9%. Human health and social work activities rose by 8.7%. Arts, entertainment, and recreation grew by 7.2%. Other service activities grew by 4.9%. The sectors with a slowdown included accommodation and food service activities which increased by 10.5%; financial and insurance activities which expanded by 1.0%; real estate activities which increased by 0.2%; professional,

scientific and technical activities which expanded by 4.2%; administrative and support service activities which expanded by 1.3%; and education which grew by 0.1%. In contrast, the declining production sectors were electricity, gas, steam, and air conditioning supply, which decreased by 4.0%; wholesale and retail trade, and repair of motor vehicles and motorcycles which dropped by 5.2%; information and communication which fell by 2.6%; and public administration and defence, and compulsory social security reduced by 3.7%.

Northern GPP Growth Rates and Production Income Structure

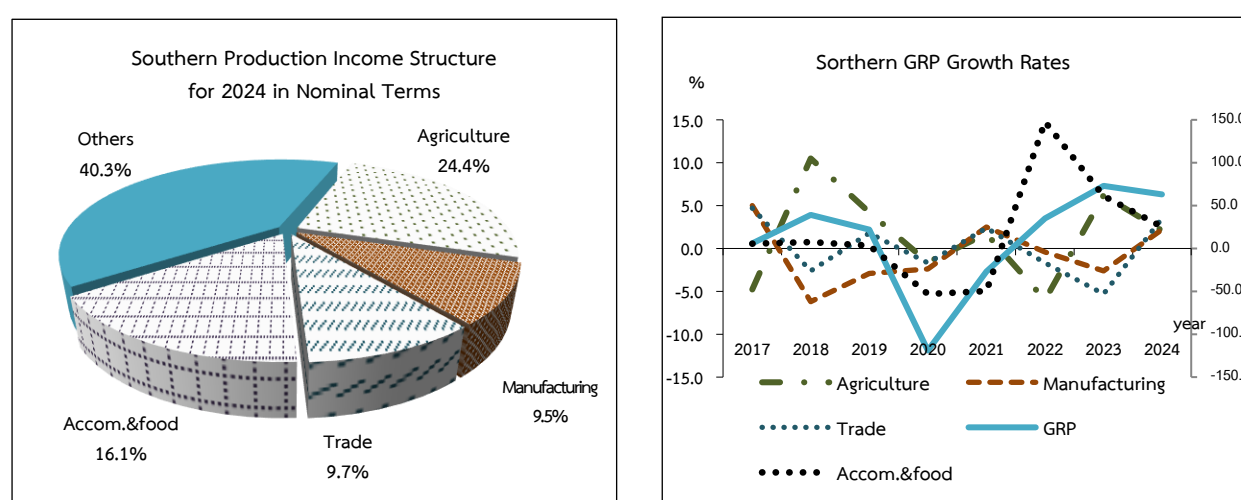
(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Chiang Mai	9.5	2.5	20.2	20.2
2. Lampang	-3.7	-2.5	5.2	5.0
3. Uttaradit	0.5	0.1	3.3	3.3
4. Mae Hong Son	10.3	0.6	1.3	1.2
5. Chiang Rai	7.3	-2.4	8.6	8.3
6. Phrae	2.4	-2.2	2.3	2.3
7. Lamphun	-3.1	3.2	6.4	6.5
8. Nan	1.9	-3.1	2.8	2.7
9. Phayao	4.9	-2.8	2.9	2.8
10. Nakhon Sawan	0.2	0.6	8.8	8.9
11. Pitsanulok	2.2	0.2	8.0	8.0
12. Kam Phaeng Phet	-5.6	6.3	8.5	8.9
13. Uthai Thani	-3.9	2.5	2.3	2.4
14. Sukothai	1.2	0.2	4.0	4.0
15. Tak	7.3	8.3	5.0	5.1
16. Phichit	1.6	1.1	3.8	3.8
17. Petchabun	3.9	1.1	6.6	6.6
GRP	2.6	1.4	100.0	100.0

The South

Gross regional product (GRP) of the South in real terms grew by 6.3%. The agricultural production, which accounted for 24.4% of total production, expanded by 2.1%. Meanwhile, non-agricultural production, which represented 75.6% of total production, increased by 7.5%.

Agricultural production expanded by 2.1%, decelerating from 6.2% in 2023. The slowdown was from outputs of oil palm and other vegetables. The decrease in outputs of major crops included rubber, rambutan, durian, and mangosteen, resulting from adverse weather conditions associating with the El Niño phenomenon. Livestock production decreased, mainly from poultry output. Agricultural services slowed down, in line with crop production services and harvesting activities. However, fishery production expanded, in accordance with marine fishing output.



Southern GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Agriculture	-4.8	10.5	4.2	-1.6	1.7	-6.0	6.2	2.1
Manufacturing	5.0	-6.2	-2.9	-2.4	2.5	-0.4	-2.6	2.2
Trade	4.7	-2.6	1.8	-1.7	2.4	-1.7	-5.3	3.5
Accom. & food services	5.6	7.4	3.2	-53.1	-49.7	147.7	61.0	25.2
GRP	0.6	3.9	2.2	-11.9	-2.7	3.5	7.3	6.3

Non-agricultural production increased by 7.5%, continuing from 7.6% in 2023. The sectors with a favorable increase included wholesale and retail trade, and repair of motor vehicle and motorcycle which grew by 3.5%. Manufacturing production rose by 2.2%, mainly due to food product especially canned seafood production, together with a recovery in rubber and plastic products and other non-metallic mineral products. Financial and insurance activities grew by 2.7%. Transportation and storage rose by 16.4%. Public administration and defence, compulsory social security grew by 0.6%. Human health and social work activities rose by 5.5%. Water supply, sewerage, and waste management rose by 12.1%. Arts, entertainment, and recreation grew by 10.9%. Professional, scientific and technical activities expanded by 15.3%. The sectors with

deceleration included accommodation and food service activities which grew by 25.2%, supported by an increase in hotel occupancy rate and restaurant services. Additionally, education rose by 0.5%. Construction increased by 1.9%, in response to an increase in public construction. Meanwhile, private construction experienced a deceleration. Real estate activities grew by 2.2%. Mining and quarrying grew by 7.4%, propelling by a deceleration in the production of crude oil and natural gas from significant production sites. Other service activities expanded by 5.7%. Nonetheless, sectors with a contraction included electricity, gas, steam, and air conditioning, which decreased by 7.4%, mostly owing to the reduction in electricity generation, transmission, and distribution, as well as gas separation. Information and communication dropped by 3.7%.

Southern GPP Growth Rates and Production Income Structure

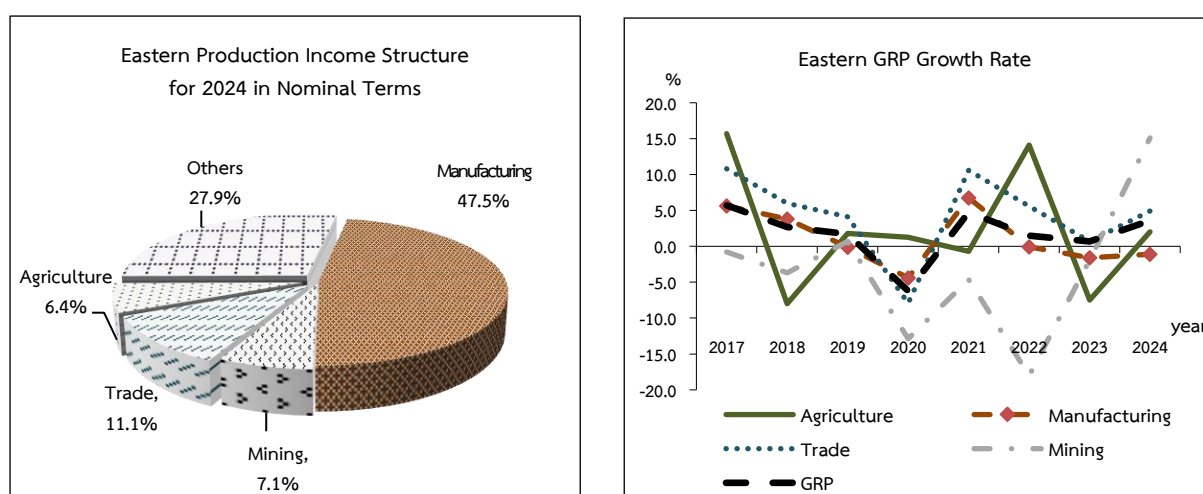
(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Phuket	31.3	18.9	14.8	16.3
2. SuratThani	11.0	9.1	15.6	16.3
3. Ranong	-1.2	10.8	1.9	2.0
4. Phangnga	18.5	17.2	4.5	4.9
5. Krabi	1.7	9.9	5.5	5.7
6. Chumphon	2.3	-2.4	7.7	7.2
7. Nakhon Si Thammarat	4.0	-0.1	13.0	12.0
8. Songkhla	-0.6	2.8	16.9	16.1
9. Satun	-0.7	4.6	2.2	2.2
10. Yala	12.4	1.2	3.5	3.5
11. Trang	-2.4	3.7	4.7	4.7
12. Narathiwat	6.4	-4.3	3.2	3.0
13. Phatthalung	3.6	2.7	2.9	2.8
14. Pattani	2.5	-0.6	3.6	3.3
GRP	7.3	6.3	100.0	100.0

The East

Gross regional product (GRP) of the East in real terms expanded by 3.6%. The non-agricultural production, which accounted for 93.6% of total production, grew by 3.7%. The agricultural production, which represented 6.4% of total production, increased by 2.0%.

Agricultural production grew by 2.0%, from a reduction of 7.5% in 2023, leading by crops, livestock farming, and related service activities, which grew by 2.0%. This growth was from main types of fruits including banana, rambutan, mangosteen, and durian. Livestock production expanded by 10.2%, supporting by increased outputs of cattle, swine and poultry. Fisheries production declined by 2.3%.



Eastern GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Agriculture	15.7	-8.0	1.8	1.3	-0.7	14.1	-7.5	2.0
Manufacturing	5.6	3.8	-0.1	-4.4	6.8	-0.1	-1.6	-1.1
Trade	10.8	6.0	4.1	-7.9	10.6	5.6	0.7	4.9
Mining and quarrying	-0.8	-3.7	0.7	-12.9	-4.6	-18.0	-1.9	15.1
GRP	5.7	2.7	1.7	-6.2	4.7	1.5	0.7	3.6

Non-agricultural production increased by 3.7%, accelerating from 1.3% in 2023. The acceleration was driven by accommodation and food service activities, which expanded by 15.6%. Mining and quarrying accelerated by 15.1%, because of the expansion of crude oil and natural gas extraction. Wholesale and retail trade, and repair of motor vehicles and motorcycles, increased by 4.9%. Electricity, gas, steam, and air conditioning supply grew by 18.6%, mainly attributable to private electricity generation and transmission. Human health and social work activities expanded by 11.3%. Other service activities grew by 14.9%. Water supply, sewerage, waste management, and remediation activities expanded by 6.9%. Transportation and storage increased by 4.9%, leading by land transport. Financial and insurance activities expanded by 2.4%. Construction rose by 12.4%. Professional, scientific, and technical activities expanded

by 8.1%. Administrative and support service activities rose by 7.6%. Education increased by 1.5%. Real estate activities rose by 4.2%. Arts, entertainment, and recreation grew by 9.8%. On the other hand, several sectors recorded a decline including information and communication, which diminished by 5.2%. Public administration and defense; compulsory social security dropped by 0.8%. Manufacturing production contracted by 1.1%, mainly observed in motor vehicles, trailers and semi-trailers; leather and related products; chemicals and chemical products; basic metals; computer, electronic and optical products; and household electrical appliances.

Eastern GPP Growth Rates and Production Income Structure

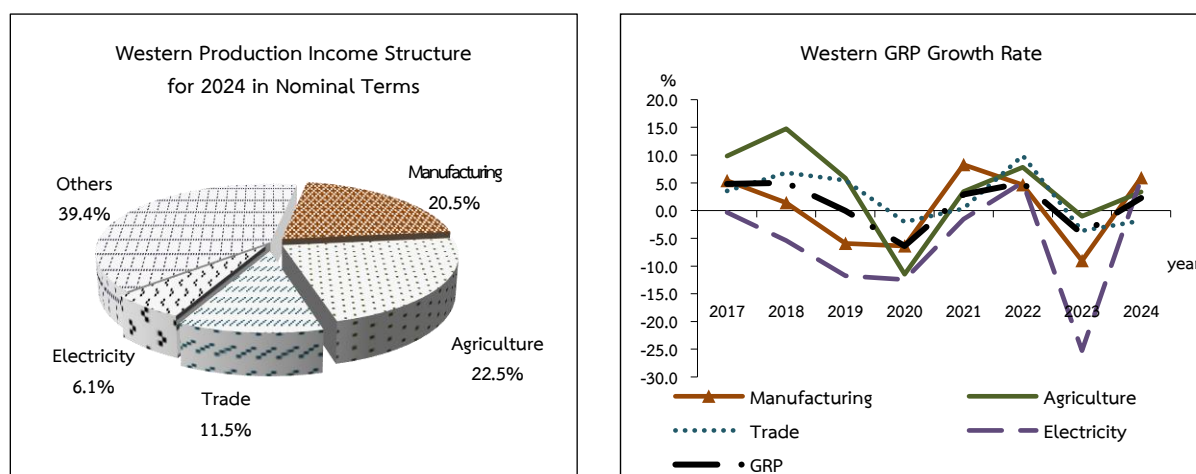
(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Chonburi	2.4	4.5	36.9	37.3
2. Chachoengsao	2.6	-3.3	13.9	13.1
3. Rayong	2.4	7.0	32.8	33.2
4. Trat	-7.6	7.2	1.4	1.6
5. Chanthaburi	-8.5	2.1	4.5	4.7
6. Nakhon Nayok	-1.3	1.8	1.0	1.0
7. Prachinburi	-8.7	-2.3	7.8	7.4
8. Sa Kaeo	-1.2	4.3	1.7	1.7
GRP	0.7	3.6	100.0	100.0

The West

Gross regional product (GRP) of the West in real terms expanded by 2.3%. The agricultural production, which accounted for 22.5% of total production, increased by 3.4%. The non-agricultural production, which represented 77.5% of total production, rose by 2.0%.

Agricultural production increased by 3.4%. from a 1.0% reduction in 2023. A rise was primarily driven by crops and animal production, and related service activities, which grew by 6.4%. Sugarcane, which was a major crop, recorded an increase. Livestock production expanded by 19.4%, especially cattle, buffalo, and swine. Agricultural support services increased. Fisheries production dropped by 13.2%.



Western GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Manufacturing	5.4	1.4	-6.0	-6.4	8.3	4.6	-9.1	5.9
Agriculture	9.8	14.8	5.8	-11.5	3.4	7.8	-1.0	3.4
Trade	3.5	6.8	5.4	-2.1	0.4	9.9	-3.6	-1.8
Electricity	-0.3	-5.4	-11.7	-12.5	-1.5	5.1	-25.3	5.7
GRP	4.8	5.0	0.0	-6.4	2.9	5.0	-4.2	2.3

Non-agricultural production grew by 2.0%, rebounding from a 5.1% reduction in 2023. The expansion was driven by the manufacturing sector, the main activity of the West, which increased by 5.9%. This higher manufacturing production was attributable to food processing, textile, and chemical products. Moreover, electricity, gas, steam, and air conditioning supply sector rose by 5.7%, owing to private electricity production and distribution. Water supply, sewerage, waste management, and remediation activities; transportation and storage; financial and insurance activities; public administration; human health and social work activities; and arts, entertainment, and recreation increased by 6.3%, 3.7%, 1.0%, 0.5%, 2.8% and 9.6%, respectively. Meanwhile, activities experiencing a slowdown included accommodation and food service activities; real estate activities; professional, scientific, and technical activities; and other service activities, expanded by 8.2%, 0.9%, 10.7%, and 0.2%, orderly. Additionally, there were contracting sectors. Mining and quarrying declined by 5.1%; Construction dropped by 8.8%. Wholesale and retail trade, and repair of motor vehicles and motorcycles decreased by 1.8%, which was led by sales of motor vehicles, fuel, and computers and related equipments. Information and communication fell by 6.9%. Administrative and support services declined by 8.5%. Lastly, education dropped by 0.9%.

Western GPP Growth Rates and Production Income Structure

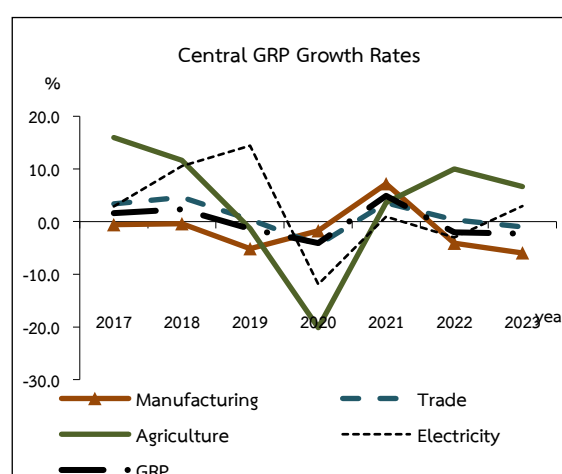
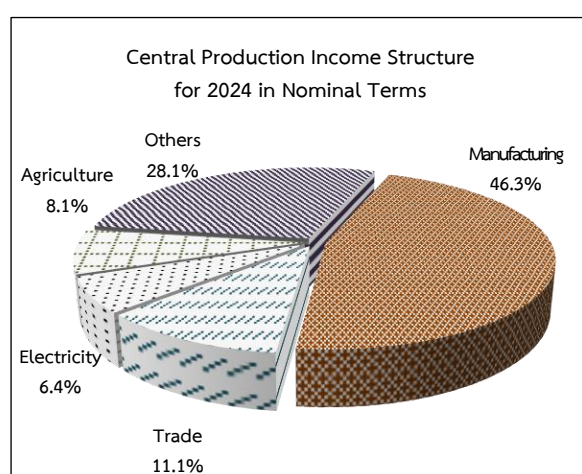
(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Ratchaburi	-9.6	6.3	29.5	29.7
2. Kanchanaburi	-0.8	1.2	19.9	19.8
3. Phachuap Khiri Khan	1.1	0.2	17.0	17.4
4. Phetchaburi	-3.6	-0.7	12.4	12.2
5. Suphan Buri	-3.6	1.7	16.6	16.5
6. Samut Songkhram	-2.8	-1.0	4.6	4.4
GRP	-4.2	2.3	100.0	100.0

The Central

Gross regional product (GRP) of the Central in real terms decreased by 0.4%. The non-agricultural production, which accounted for 91.9% of total production, decreased by 0.7%. Meanwhile, the agricultural production, which presented 8.1% of total production, expanded by 3.3%.

Agricultural production increased by 3.3%, decelerating from 6.6% in 2023. The slowdown was attributable to crops and animal production, and related service activities, especially in rice cultivation, along with a slowdown of livestock production, which was due to swine and poultry output. Agricultural support services slowed down from land preparation services. Furthermore, the fisheries production declined.



Central GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Manufacturing	-0.6	-0.4	-5.2	-1.7	7.2	-4.1	-6.0	-1.4
Trade	3.4	4.6	0.4	-4.4	3.5	0.3	-1.0	1.8
Agriculture	16.0	11.6	-1.3	-20.1	3.6	10.0	6.6	3.3
Electricity	2.9	10.5	14.4	-11.9	0.9	-3.0	2.9	-7.8
GRP	1.6	2.3	-1.4	-4.1	4.9	-2.0	-2.3	-0.4

Non-agricultural production contracted by 0.7%, improving from a 2.9% reduction in 2023. A key contributing factor was the manufacturing sector, which accounted for the largest share of total production, decreased by 1.4%, improving from a decline of 6.0% in the previous year. A decrease was seen in tobacco, wearing apparel, paper products, other non-metallic mineral products, and motor vehicles. Additionally, mining and quarrying fell by 6.8%, due to quarrying of stone, sand and clay. Electricity, gas, steam, and air conditioning supply dropped by 7.8%, which was attributable to a reduction from private electricity companies. Real estate activities dropped by 6.2%. Professional, scientific, and technical activities decreased by 3.4%. Education declined by 3.1%. However, there were activities which recorded a rise including construction which grew by 6.3%, driven by public sector construction activity. Wholesale and retail trade, and repair of motor vehicles and motorcycles expanded by 1.8%. Accommodation and food service activities increased by 18.7%. Information and communication; financial and insurance activities; administrative and support service activities; public administration and defense; human health and social work activities; arts, entertainment, and recreation; and other service activities expanded by 1.8%, 0.4%, 0.7%, 6.9%, 5.3%, 4.8%, and 0.8%, orderly. Some sectors experienced a slowdown. Water supply and waste management increased by 1.3%. Transportation and storage increased by 1.6%.

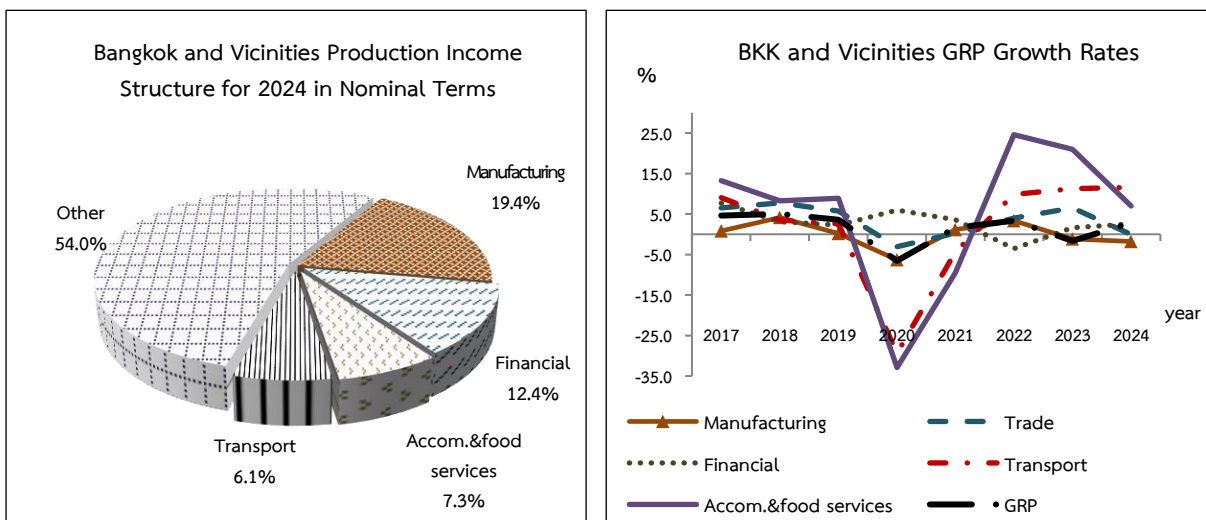
Central GPP Growth Rates and Production Income Structure

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Saraburi	-0.3	-4.2	30.1	28.6
2. Singburi	-1.5	-0.1	3.2	3.2
3. Chai Nat	4.4	7.0	5.1	5.5
4. Ang Thong	3.3	0.8	3.7	3.7
5. Lopburi	-4.3	-0.3	13.1	13.2
6. Phra Nakhon Si Ayutthaya	-4.1	1.1	44.8	45.8
GRP	-2.3	-0.4	100.0	100.0

Bangkok and vicinities

Gross regional product (GRP) of Bangkok and vicinities in real terms increased by 2.8%. The non-agricultural production, which accounted for 99.5% of total production, increased by 2.9%, decelerating from 3.5% in 2023. Meanwhile, the agricultural production which accounted for 0.5% of total production, fell by 6.0%.

Agricultural production declined by 6.0%, continuing from a drop of 5.9% in 2023, primarily from crops, animal production and related service activities with a fall of 1.4%. A reduction of crop production was driven by non-glutinous rice and glutinous rice cultivation. Animal production dropped from swine and poultry. Fishery production fell.



BKK and Vicinities GRP Growth Rates

Economic activities	2017	2018	2019	2020	2021	2022	2023	2024
Manufacturing	0.8	4.1	0.2	-6.3	1.6	3.3	-1.5	-1.8
Trade	6.5	7.7	5.8	-3.1	0.2	4.6	6.4	4.6
Financial	7.7	3.1	2.3	5.9	3.6	-3.6	1.6	2.5
Transport	9.0	3.5	2.5	-29.4	-4.4	10.0	11.9	11.6
Accom. & food services	13.3	8.3	8.9	-33.4	-9.6	25.4	11.9	7.0
GRP	4.6	5.0	3.6	-6.6	0.1	3.7	3.4	2.8

Non-agricultural production increased by 2.9%, slowing from 3.5% in 2023. Sectors with an expansion included information and communication, which expanded by 7.9%. Financial and insurance activities grew by 2.5%. Education rose by 3.7%. Arts, entertainment, and recreation, which rose by 2.8%. Wholesale and retail trade grew by 4.6%. Transportation and storage rose by 11.6%, driven by air transport activities. Accommodation and food service activities expanded by 7.0%. Professional, scientific, and technical activities rose by 2.1%. Public administration and defence; compulsory social security expanded by 1.2%. Human health and social work activities grew by 4.5%. On the contrary, a decrease was observed from mining and quarrying, which

declined by 1.0%. Manufacturing production decreased by 1.8%, in accordance with a reduction in outputs of beverages; leather and related products; wood and wood products; coke and refined petroleum products; pharmaceutical products and pharmaceutical preparations; rubber and plastic products; computer, electronic and optical products; motor vehicles, trailers and semi-trailers and other transport equipment; and furniture. Electricity, gas, steam, and air conditioning supply dropped by 2.0%. Water supply, sewerage, and waste management fell by 0.1%. Construction decreased by 1.3%. Real estate activities decreased by 0.5%. Administrative and support service activities decreased by 0.8%. Other service activities dropped by 0.4%.

Bangkok and Vicinities GPP Growth Rates and Production Income Structure

(%)

Province	Growth rates in real terms		Structure in nominal terms	
	2023	2024	2023	2024
1. Bangkok Metropolis	4.4	3.4	71.6	71.9
2. Samut Prakan	3.7	1.4	8.9	8.7
3. Pathum Thani	0.3	1.6	5.4	5.3
4. Samut Sakhon	-7.7	3.7	4.8	4.9
5. Nakhon Pathom	4.7	-0.8	4.7	4.6
6. Nonthaburi	3.4	1.3	4.6	4.6
GRP	3.4	2.8	100.0	100.0

2. GRP and GPP per capita ¹

GRP per capita in 2024 was 266,103 baht, which increased from 256,895 baht in 2023, representing an expansion of 3.6%. In terms of region, Bangkok and vicinities had the highest GRP per capita at 499,501 baht, while the Northeast had the lowest GRP per capita at 104,122 baht. The ratio between the highest and the lowest value was approximately 4.8 times, lower than 5.0 times in 2023. The ranking of GRP per capita from highest to lowest was as follows: Bangkok and vicinities, the East, the Central, the West, the South, the North, and the Northeast, respectively. In terms of growth rate, the increase in GRP per capita in 2024 was as follows: 11.4% for the South, 4.8% for the Northeast, 2.9% for Bangkok and vicinities, 2.7% for the West, and 1.7% for the North, 0.9% for the East. However, a decline was observed in the Central with a drop of 0.9%.

¹ GPP per capita is calculated by the value of total GRP or GPP divided by the number of people in the designated area. GRP or GPP per capita does not reflect neither wealth nor income receipts of the individuals. It could only present production capacity of each region per person.

GRP Per Capita

Region	Baht/year		Growth rate (%)	
	2023	2024	2023	2024
Northeast	99,308	104,122	2.4	4.8
North	128,443	130,685	8.1	1.7
South	152,585	170,018	6.4	11.4
East	495,079	499,397	-3.6	0.9
West	172,617	177,290	-2.8	2.7
Central	280,849	278,203	-1.2	-0.9
Bangkok and vicinities	485,520	499,501	4.8	2.9
Whole Kingdom	256,895	266,103	3.2	3.6

GPP per capita indicated that ten provinces with the highest GPP per capita were mostly located in the East, Bangkok and vicinities, and the South. These provinces had a high proportion of key sectors in both non-agricultural production and agricultural production. Non-agricultural production was mainly from manufacturing production; wholesale and retail trade, and repair of motor vehicles and motorcycles; financial and insurance activities; and accommodation and food service activities. The top ten provinces with the highest GPP per capita were Rayong with GPP per capita at 956,135 baht per year, following by, Bangkok, Chonburi, Chachoengsao, Phuket, Phra Nakhon Si Ayutthaya, Samut Sakhon, Prachinburi, Phang Nga and Saraburi, respectively. Conversely, the ten provinces with the lowest GPP per capita primarily still have economic development constraints. The agricultural sector still constituted a main role in driving their economies. In contrast, the provinces which the manufacturing sector served as the main economic activities, can generate high value added and production efficiency, resulting in stronger overall economic growth. The ten provinces with the lowest GPP per capita were Narathiwat with GPP per capita at 66,785 baht, following by Mae Hong Son, Nong Bua Lam Phu, Mukdahan, Yasothon, Sa Kaeo, Sakon Nakhon, Pattani, Ubon Ratchathani, Roi Et, orderly. Lastly, the gap in GPP per capita between Rayong and Narathiwat was 14.3 times, diminishing from 14.7 in 2023.

GPP per capita in 2024 (Baht/year)

Province	Baht per year	Province	Baht per year
1. Rayong	956,135	40. Uthai Thani	128,660
2. Bangkok Metropolis	697,529	41. Loei	128,491
3. Chon Buri	601,977	42. Suphan Buri	126,835
4. Chachoengsao	457,059	43. Trang	124,722
5. Phuket	439,652	44. Uttaradit	121,623
6. Phra Nakhon Si	438,291	45. Yala	121,437
7. Samut Sakhon	390,952	46. Nong Khai	120,203
8. Prachin Buri	361,645	47. Satun	119,979
9. Phang Nga	332,727	48. Ranong	114,911
10. Saraburi	328,345	49. Phayao	114,153
11. Samut Prakan	320,203	50. Phichit	110,192
12. Nakhon Pathom	316,101	51. Chiang Rai	107,724
13. Chanthaburi	270,584	52. Phetchabun	107,129
14. Pathum Thani	247,105	53. Udon Thani	106,882
15. Lamphun	244,960	54. Lampang	106,733
16. Chumphon	239,366	55. Nakhon Phanom	104,924
17. Ratchaburi	237,081	56. Bueng Kan	102,107
18. Phachuap Khiri Khan	231,844	57. Sukhothai	95,731
19. Surat Thani	231,172	58. Maha Sarakham	95,286
20. Krabi	217,715	59. Phatthalung	95,232
21. Nonthaburi	213,992	60. Sisaket	94,693
22. Trat	187,712	61. Buriram	94,090
23. Chai Nat	168,716	62. Prae	92,993
24. Kam Phaeng Phet	166,945	63. Am Nat Chareon	92,770
25. Chiang Mai	164,479	64. Surin	90,895
26. Samut Songkhram	164,070	65. Nan	90,497
27. Songkhla	156,755	66. Chaiyaphum	89,475
28. Singburi	156,356	67. Kalasin	86,650
29. Phetchaburi	156,153	68. Roi Et	86,447
30. Kanchanaburi	154,078	69. Ubon Ratchathani	86,242
31. Lopburi	151,273	70. Pattani	84,804
32. Nakhon Sawan	145,021	71. Sakon Nakhon	84,215
33. Nakhon Ratchasima	140,499	72. Sa Kaeo	83,913
34. Khon Kaen	140,255	73. Yasothon	78,405
35. Tak	139,020	74. Mukdahan	75,520
36. Ang thong	134,085	75. Nong Bua Lam Phu	74,390
37. Nakhon Si Thammarat	131,210	76. Mae Hong Son	72,790
38. Phitsanulok	130,254	77. Narathiwat	66,785
39. Nakhon Nayok	129,204		

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GROSS DOMESTIC PRODUCT
AND
GROSS REGIONAL PRODUCT

GROSS DOMESTIC PRODUCT AT CURRENT MARKET PRICES

WHOLE KINGDOM

(Millions Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,302,041	1,342,911	1,372,848	1,362,978	1,407,089	1,514,789	1,539,344	1,661,421
Agriculture, forestry and fishing	1,302,041	1,342,911	1,372,848	1,362,978	1,407,089	1,514,789	1,539,344	1,661,421
Non-Agriculture	14,186,623	15,030,429	15,516,321	14,292,462	14,774,911	15,864,838	16,453,852	17,022,464
Industrial	5,029,209	5,278,347	5,254,658	4,791,808	5,232,893	5,666,433	5,482,779	5,500,134
Mining and quarrying	386,153	416,991	411,820	324,142	357,561	388,252	352,569	379,802
Manufacturing	4,184,233	4,373,783	4,327,276	4,002,295	4,394,933	4,697,771	4,495,573	4,528,829
Electricity, gas, steam and air conditioning supply	396,457	422,034	446,482	397,176	407,678	504,315	556,654	510,065
Water supply; sewerage, waste management and remediation activities	62,366	65,539	69,080	68,195	72,721	76,095	77,983	81,438
Services	9,157,414	9,752,082	10,261,663	9,500,654	9,542,018	10,198,405	10,971,073	11,522,330
Construction	394,729	410,157	419,075	421,949	437,561	438,505	439,562	448,212
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,379,660	2,580,986	2,744,078	2,647,752	2,629,208	2,681,301	2,848,193	2,943,228
Transportation and storage	920,641	955,066	983,945	751,580	744,455	819,645	900,157	994,432
Accommodation and food service activities	817,326	922,803	1,031,231	599,393	510,672	741,576	977,783	1,149,854
Information and communication	361,815	388,297	431,414	434,607	458,397	489,319	506,171	536,765
Financial and insurance activities	1,181,246	1,240,877	1,267,132	1,289,551	1,347,525	1,455,885	1,593,438	1,612,923
Real estate activities	377,355	400,066	417,700	428,205	436,434	449,736	458,462	464,880
Professional, scientific and technical activities	274,638	284,835	290,689	275,419	274,215	293,051	306,943	317,837
Administrative and support service activities	251,605	263,242	270,719	211,981	201,703	220,546	239,603	247,216
Public administration and defence; compulsory social security	917,355	957,152	992,291	1,026,559	1,054,309	1,076,128	1,105,957	1,138,438
Education	629,952	651,304	674,770	691,825	707,105	737,378	756,810	784,020
Human health and social work activities	328,165	351,182	370,891	387,897	409,889	445,636	472,546	507,088
Arts, entertainment and recreation	91,070	102,411	116,694	102,293	108,489	112,659	118,322	125,022
Other service activities	231,857	243,704	251,034	231,643	222,056	237,040	247,126	252,415
Gross domestic product (GDP)	15,488,664	16,373,340	16,889,169	15,655,440	16,182,000	17,379,627	17,993,196	18,683,885
GDP Per capita (Baht)	225,126	236,927	243,658	225,229	232,207	248,812	256,895	266,103
Population (1,000 persons)	68,800	69,107	69,315	69,509	69,688	69,851	70,041	70,213

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

WHOLE KINGDOM

(Millions Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	638,106	677,010	670,375	649,196	663,775	679,269	695,490	708,974
Agriculture, forestry and fishing	638,106	677,010	670,375	649,196	663,775	679,269	695,490	708,974
Non-Agriculture	9,704,832	10,097,962	10,339,413	9,682,588	9,827,153	10,089,220	10,314,769	10,628,654
Industrial	3,378,509	3,476,652	3,472,213	3,272,520	3,395,057	3,416,104	3,357,824	3,388,940
Mining and quarrying	231,893	225,099	228,914	208,020	200,603	175,905	174,083	191,165
Manufacturing	2,809,907	2,907,210	2,882,594	2,729,756	2,857,174	2,895,878	2,823,786	2,815,355
Electricity, gas, steam and air conditioning supply	291,273	297,762	311,536	286,663	287,437	297,215	309,970	324,968
Water supply; sewerage, waste management and remediation activities	49,776	52,716	55,682	56,075	58,620	61,066	63,201	65,386
Services	6,348,319	6,645,434	6,894,937	6,435,683	6,458,691	6,703,438	7,000,104	7,287,161
Construction	281,274	287,681	292,174	295,932	302,539	295,439	293,449	298,398
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,514,519	1,610,858	1,682,047	1,626,590	1,651,159	1,709,089	1,778,242	1,834,526
Transportation and storage	691,372	718,049	737,410	572,017	558,716	602,761	656,727	723,198
Accommodation and food service activities	600,672	648,597	697,935	435,414	370,001	502,858	610,558	683,712
Information and communication	497,972	541,729	603,743	612,488	646,386	679,751	704,722	750,162
Financial and insurance activities	744,929	772,489	786,463	827,899	874,561	853,872	866,483	883,836
Real estate activities	393,071	414,466	430,113	436,760	443,923	455,004	461,888	467,299
Professional, scientific and technical activities	207,217	212,968	216,952	206,347	199,998	202,103	208,624	213,292
Administrative and support service activities	177,330	183,491	187,600	147,248	135,711	142,261	152,243	155,282
Public administration and defence; compulsory social security	513,565	521,430	528,249	536,568	538,373	532,326	537,647	543,508
Education	324,971	328,186	333,378	337,240	338,217	342,505	345,347	351,956
Human health and social work activities	223,611	234,365	243,165	250,730	259,706	273,609	284,234	300,462
Arts, entertainment and recreation	90,652	101,747	116,455	101,477	107,208	108,049	110,436	115,559
Other service activities	169,198	174,950	179,043	167,040	158,589	160,245	164,099	166,417
Gross domestic product (GDPs)	10,259,941	10,693,204	10,919,319	10,253,999	10,413,815	10,688,515	10,928,882	11,251,131

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	308,403	320,866	301,411	323,167	337,398	365,477	375,697	412,904
Agriculture, forestry and fishing	308,403	320,866	301,411	323,167	337,398	365,477	375,697	412,904
Non-Agriculture	1,202,584	1,247,753	1,279,501	1,283,035	1,353,489	1,408,344	1,433,396	1,475,438
Industrial	321,229	335,451	336,560	328,223	374,566	396,328	386,281	398,746
Mining and quarrying	12,835	13,354	14,282	14,652	15,048	18,485	17,480	18,055
Manufacturing	278,419	291,327	285,269	275,232	314,442	329,015	310,398	327,044
Electricity, gas, steam and air conditioning supply	24,974	25,507	31,281	32,559	38,238	41,578	50,956	45,976
Water supply; sewerage, waste management and remediation activities	5,000	5,263	5,728	5,779	6,839	7,250	7,447	7,671
Services	881,355	912,302	942,941	954,812	978,923	1,012,015	1,047,114	1,076,692
Construction	64,811	65,687	67,143	68,173	72,093	73,203	74,167	75,056
Wholesale and retail trade and repair of motor vehicles and motorcycle	199,820	213,827	223,075	227,373	221,828	219,678	225,841	220,718
Transportation and storage	38,719	38,908	42,407	40,085	45,222	49,365	50,100	54,269
Accommodation and food service activities	19,326	21,835	24,483	19,647	19,000	20,723	26,818	32,487
Information and communication	11,450	12,914	15,488	14,735	14,777	13,827	13,240	12,549
Financial and insurance activities	111,914	118,371	120,957	124,418	132,377	144,664	152,392	148,481
Real estate activities	68,723	68,554	67,496	71,282	73,858	76,906	78,093	82,248
Professional, scientific and technical activities	947	982	1,123	1,091	1,101	1,222	1,381	1,515
Administrative and support service activities	4,484	4,822	5,048	3,550	3,305	4,359	4,229	4,729
Public administration and defence; compulsory social security	80,753	85,754	89,319	90,206	90,331	89,500	91,065	96,393
Education	208,371	203,070	204,475	208,951	214,961	221,656	227,426	238,281
Human health and social work activities	51,321	55,652	59,349	62,696	67,665	73,449	77,052	82,313
Arts, entertainment and recreation	3,926	4,619	5,316	5,837	6,821	7,343	8,890	10,317
Other service activities	16,789	17,309	17,261	16,767	15,584	16,120	16,421	17,338
Gross regional product (GRP)	1,510,987	1,568,619	1,580,912	1,606,202	1,690,887	1,773,821	1,809,092	1,888,342
GRP Per capita (Baht)	80,976	84,359	85,351	87,063	92,031	96,955	99,308	104,122
Population (1,000 persons)	18,660	18,595	18,523	18,449	18,373	18,295	18,217	18,136

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

1 - NORTHEASTERN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	156,281	164,410	153,583	163,304	170,062	173,334	176,325	182,343
Agriculture, forestry and fishing	156,281	164,410	153,583	163,304	170,062	173,334	176,325	182,343
Non-Agriculture	775,617	802,685	808,563	799,336	833,302	841,570	839,747	861,836
Industrial	215,613	233,195	230,766	213,589	230,374	239,745	232,887	241,898
Mining and quarrying	6,658	6,838	7,054	7,265	7,348	8,549	8,102	8,359
Manufacturing	185,601	201,309	194,960	176,900	189,672	196,763	188,237	197,668
Electricity, gas, steam and air conditioning supply	23,058	24,904	29,477	29,952	34,583	35,179	38,344	37,355
Water supply; sewerage, waste management and remediation activities	2,808	2,967	3,300	3,554	3,998	4,209	4,293	4,383
Services	559,002	569,007	576,885	583,279	600,827	599,719	604,629	617,770
Construction	45,852	45,746	46,482	47,506	49,532	49,011	49,197	49,664
Wholesale and retail trade and repair of motor vehicles and motorcycle	114,717	119,725	122,060	124,192	125,500	123,375	122,784	120,621
Transportation and storage	25,258	25,414	27,023	25,430	28,541	30,577	30,644	32,912
Accommodation and food service activities	14,214	15,326	16,591	15,357	15,514	15,744	18,264	20,782
Information and communication	14,419	16,613	20,038	19,140	19,313	18,197	17,618	16,812
Financial and insurance activities	73,936	78,716	78,569	82,200	90,878	88,628	88,803	87,801
Real estate activities	73,038	72,483	70,937	74,181	76,719	79,550	80,531	84,788
Professional, scientific and technical activities	770	790	902	880	866	916	1,023	1,107
Administrative and support service activities	2,905	3,088	3,211	2,254	2,031	2,557	2,442	2,701
Public administration and defence; compulsory social security	45,208	46,716	47,549	47,149	46,127	44,273	44,270	46,020
Education	102,953	98,043	96,745	97,327	98,157	98,236	98,949	101,872
Human health and social work activities	32,319	34,201	35,755	37,195	39,282	41,187	42,352	44,478
Arts, entertainment and recreation	3,121	3,648	4,212	4,598	5,361	5,565	6,522	7,505
Other service activities	11,459	11,648	11,476	11,204	10,313	10,052	10,021	10,470
Gross regional product (CVMs)	934,593	970,475	963,055	965,782	1,006,604	1,018,464	1,020,334	1,048,831

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	303,454	337,719	337,726	301,255	296,680	310,379	378,249	372,294
Agriculture, forestry and fishing	303,454	337,719	337,726	301,255	296,680	310,379	378,249	372,294
Non-Agriculture	893,580	934,874	966,969	933,912	964,309	1,022,323	1,056,061	1,079,864
Industrial	242,859	250,235	257,252	243,871	269,455	292,090	285,396	299,675
Mining and quarrying	41,926	44,628	42,637	34,009	40,928	50,318	45,200	46,440
Manufacturing	173,175	179,302	186,526	181,039	197,535	209,960	202,089	216,978
Electricity, gas, steam and air conditioning supply	22,606	21,071	23,008	23,099	24,440	24,714	31,444	29,169
Water supply; sewerage, waste management and remediation activities	5,151	5,235	5,080	5,724	6,552	7,098	6,663	7,088
Services	650,722	684,639	709,717	690,041	694,854	730,233	770,665	780,190
Construction	51,487	53,221	53,766	56,442	56,949	58,547	52,523	54,342
Wholesale and retail trade and repair of motor vehicles and motorcycle	160,001	173,329	178,174	170,066	160,273	162,915	183,391	173,439
Transportation and storage	31,999	34,317	38,206	30,647	34,063	35,060	36,389	39,571
Accommodation and food service activities	27,853	31,470	34,934	23,591	20,882	28,835	37,398	43,778
Information and communication	10,730	12,500	14,708	14,198	14,226	12,957	12,754	12,350
Financial and insurance activities	79,778	83,138	83,968	85,227	89,051	98,513	105,423	104,922
Real estate activities	45,725	47,941	47,779	50,648	52,048	53,544	54,314	54,451
Professional, scientific and technical activities	1,460	1,616	1,992	1,786	1,869	2,232	2,374	2,506
Administrative and support service activities	7,637	9,314	8,892	5,080	4,131	5,552	5,879	6,029
Public administration and defence; compulsory social security	65,330	69,435	72,219	73,376	74,265	74,275	74,686	73,261
Education	108,507	104,128	107,311	111,153	115,297	121,414	125,887	128,221
Human health and social work activities	43,821	47,696	50,258	50,219	53,872	57,879	60,215	66,541
Arts, entertainment and recreation	3,387	3,787	4,505	5,105	5,860	6,242	6,736	7,280
Other service activities	13,004	12,745	13,004	12,502	12,067	12,268	12,695	13,497
Gross regional product (GRP)	1,197,035	1,272,593	1,304,695	1,235,167	1,260,989	1,332,702	1,434,310	1,452,158
GRP Per capita (Baht)	104,451	111,416	114,714	109,077	111,863	118,781	128,443	130,685
Population (1,000 persons)	11,460	11,422	11,373	11,324	11,273	11,220	11,167	11,112

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

2 - NORTHERN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	113,468	122,470	118,975	107,798	109,981	112,911	121,236	121,734
Agriculture, forestry and fishing	113,468	122,470	118,975	107,798	109,981	112,911	121,236	121,734
Non-Agriculture	575,086	596,764	608,730	587,992	597,639	609,939	616,758	627,254
Industrial	160,406	167,114	171,343	161,101	167,138	173,595	169,566	177,900
Mining and quarrying	23,282	22,530	22,653	21,428	20,803	20,418	20,096	20,529
Manufacturing	116,349	124,072	127,511	118,362	124,276	130,579	126,092	134,798
Electricity, gas, steam and air conditioning supply	20,626	20,509	21,660	21,043	21,582	22,167	23,697	22,753
Water supply; sewerage, waste management and remediation activities	2,971	3,054	3,018	3,591	3,900	4,192	3,909	4,117
Services	415,388	430,406	438,210	427,365	431,195	437,050	447,949	450,242
Construction	36,466	37,105	37,263	39,385	39,189	39,247	34,883	35,999
Wholesale and retail trade and repair of motor vehicles and motorcycle	88,447	94,373	94,636	90,254	87,515	87,666	95,407	90,399
Transportation and storage	21,607	23,274	25,633	20,815	23,185	23,190	23,735	25,841
Accommodation and food service activities	20,655	22,281	23,879	18,690	17,405	22,360	26,086	28,822
Information and communication	13,351	15,832	18,714	18,125	18,252	16,628	16,516	16,082
Financial and insurance activities	51,648	53,830	53,597	55,664	59,325	59,028	59,665	60,253
Real estate activities	48,121	50,195	49,727	52,197	53,499	54,801	55,413	55,525
Professional, scientific and technical activities	1,227	1,345	1,655	1,488	1,517	1,719	1,806	1,882
Administrative and support service activities	5,024	6,054	5,737	3,276	2,576	3,289	3,427	3,472
Public administration and defence; compulsory social security	36,574	37,826	38,446	38,353	37,923	36,741	36,308	34,976
Education	54,311	50,929	51,440	52,462	53,362	54,559	55,542	55,599
Human health and social work activities	28,837	30,686	31,722	31,198	32,777	34,167	34,809	37,846
Arts, entertainment and recreation	2,808	3,113	3,714	4,184	4,788	4,885	5,093	5,457
Other service activities	9,113	8,792	8,857	8,562	8,204	7,861	7,941	8,331
Gross regional product (GVMs)	671,844	704,262	709,302	674,143	685,837	700,929	718,978	728,765

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	300,702	288,276	311,114	332,817	365,801	367,449	342,872	407,609
Agriculture, forestry and fishing	300,702	288,276	311,114	332,817	365,801	367,449	342,872	407,609
Non-Agriculture	1,068,791	1,106,787	1,141,912	946,532	914,525	1,029,264	1,151,049	1,264,642
Industrial	228,594	213,061	213,955	207,878	218,337	236,966	237,376	243,826
Mining and quarrying	35,131	37,866	41,282	40,992	39,366	41,445	43,198	45,477
Manufacturing	159,787	142,704	137,768	134,657	146,446	156,250	148,890	158,970
Electricity, gas, steam and air conditioning supply	30,467	29,213	31,304	28,982	29,179	35,856	41,750	35,382
Water supply; sewerage, waste management and remediation activities	3,209	3,278	3,601	3,247	3,345	3,415	3,538	3,997
Services	840,198	893,726	927,956	738,654	696,188	792,298	913,673	1,020,817
Construction	43,362	46,120	50,271	49,344	52,156	51,141	55,769	56,975
Wholesale and retail trade and repair of motor vehicles and motorcycle	155,383	154,615	161,482	158,982	158,344	159,609	156,588	161,678
Transportation and storage	100,632	100,584	100,556	77,893	70,066	75,806	81,779	95,161
Accommodation and food service activities	194,493	220,181	233,720	85,642	39,438	105,423	197,831	269,339
Information and communication	11,627	13,194	14,685	14,151	15,823	14,444	13,911	13,297
Financial and insurance activities	69,290	73,386	74,030	73,392	78,106	89,614	97,319	98,658
Real estate activities	41,373	43,209	44,218	44,911	45,841	47,996	50,489	51,672
Professional, scientific and technical activities	2,522	2,485	2,660	2,384	2,340	2,652	2,924	3,415
Administrative and support service activities	23,512	25,538	26,891	8,281	3,700	7,638	12,634	17,282
Public administration and defence; compulsory social security	69,795	74,850	77,269	79,384	81,120	81,649	82,701	84,751
Education	80,904	87,419	87,418	91,031	94,099	96,187	98,520	100,719
Human health and social work activities	34,502	37,725	40,164	41,467	44,055	47,768	49,920	53,503
Arts, entertainment and recreation	3,232	3,511	3,744	2,882	2,898	3,285	3,349	3,746
Other service activities	9,570	10,909	10,847	8,908	8,202	9,087	9,939	10,620
Gross regional product (GRP)	1,369,494	1,395,063	1,453,026	1,279,349	1,280,326	1,396,713	1,493,921	1,672,251
GRP Per capita (Baht)	144,554	146,310	151,511	132,665	132,067	143,350	152,585	170,018
Population (1,000 persons)	9,474	9,535	9,590	9,643	9,695	9,743	9,791	9,836

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

3 - SOUTHERN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	162,134	179,144	186,622	183,666	186,777	175,631	186,594	190,567
Agriculture, forestry and fishing	162,134	179,144	186,622	183,666	186,777	175,631	186,594	190,567
Non-Agriculture	674,179	688,013	699,975	596,649	571,330	612,813	659,600	709,075
Industrial	138,354	132,010	132,590	130,463	130,279	129,211	130,384	132,456
Mining and quarrying	25,899	26,410	28,307	29,674	27,667	25,045	27,599	29,629
Manufacturing	86,708	81,319	78,962	77,061	79,017	78,694	76,616	78,296
Electricity, gas, steam and air conditioning supply	24,652	23,580	25,159	23,567	22,848	24,789	26,140	24,200
Water supply; sewerage, waste management and remediation activities	1,825	1,871	2,097	2,022	1,988	2,024	2,082	2,334
Services	539,043	559,838	571,306	469,642	444,290	487,809	534,866	583,200
Construction	31,106	32,564	35,298	34,896	36,383	34,764	37,568	38,268
Wholesale and retail trade and repair of motor vehicles and motorcycle	82,687	80,520	81,946	80,538	82,460	81,060	76,759	79,474
Transportation and storage	66,951	66,833	67,084	53,117	46,965	52,411	56,390	65,624
Accommodation and food service activities	150,459	161,591	166,697	78,098	39,275	97,291	156,619	196,019
Information and communication	14,922	17,302	19,376	18,772	21,134	19,347	18,818	18,127
Financial and insurance activities	43,694	46,012	46,029	47,008	50,793	52,363	53,436	54,866
Real estate activities	43,586	45,284	46,060	46,324	47,189	49,182	51,553	52,708
Professional, scientific and technical activities	1,897	1,851	1,977	1,778	1,698	1,827	1,990	2,295
Administrative and support service activities	14,823	15,892	16,586	5,107	2,207	4,308	7,007	9,463
Public administration and defence; compulsory social security	39,073	40,776	41,135	41,493	41,423	40,389	40,204	40,461
Education	41,259	43,596	42,756	43,878	44,526	44,198	44,470	44,714
Human health and social work activities	22,127	23,640	24,689	25,111	26,124	27,387	28,051	29,580
Arts, entertainment and recreation	4,087	4,445	4,764	3,646	3,657	4,008	3,967	4,401
Other service activities	6,983	7,856	7,733	6,383	5,820	6,114	6,529	6,903
Gross regional product (CVMs)	820,884	852,939	872,061	767,938	747,211	773,224	829,426	881,413

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	184,216	169,116	183,717	193,182	186,619	212,728	190,529	210,636
Agriculture, forestry and fishing	184,216	169,116	183,717	193,182	186,619	212,728	190,529	210,636
Non-Agriculture	2,619,331	2,815,496	2,853,642	2,487,607	2,769,608	3,054,441	3,027,046	3,101,834
Industrial	1,837,789	1,968,460	1,956,773	1,689,407	1,925,352	2,138,415	2,033,240	2,031,853
Mining and quarrying	260,483	286,523	277,687	201,737	226,269	241,195	211,244	235,508
Manufacturing	1,426,172	1,521,681	1,519,606	1,350,478	1,550,023	1,692,888	1,594,418	1,574,856
Electricity, gas, steam and air conditioning supply	141,044	149,033	144,899	121,204	129,069	183,204	204,232	196,563
Water supply; sewerage, waste management and remediation activities	10,089	11,223	14,581	15,988	19,991	21,127	23,347	24,926
Services	781,542	847,037	896,869	798,200	844,255	916,026	993,806	1,069,981
Construction	42,318	42,485	47,218	45,335	47,302	48,547	57,508	64,901
Wholesale and retail trade and repair of motor vehicles and motorcycle	285,381	309,330	325,859	298,476	325,218	336,068	346,638	368,326
Transportation and storage	99,590	110,715	113,044	103,464	110,155	119,163	128,145	137,819
Accommodation and food service activities	79,103	89,376	102,255	48,121	36,699	62,564	97,146	120,095
Information and communication	10,019	11,430	12,322	13,445	14,248	12,642	13,209	12,463
Financial and insurance activities	60,010	63,319	66,643	66,064	77,067	87,122	96,510	97,386
Real estate activities	33,803	37,943	41,690	40,164	43,013	48,828	47,304	49,357
Professional, scientific and technical activities	5,052	5,315	5,565	5,448	6,874	7,564	8,414	9,209
Administrative and support service activities	21,172	22,462	22,770	17,528	18,130	19,926	21,446	23,335
Public administration and defence; compulsory social security	65,955	71,339	73,322	74,440	76,296	77,519	79,607	80,407
Education	38,532	39,171	38,899	40,087	41,330	42,538	43,240	44,614
Human health and social work activities	24,165	26,496	28,690	28,934	31,027	34,857	36,435	41,152
Arts, entertainment and recreation	3,424	3,222	3,656	2,859	2,864	3,197	3,268	3,618
Other service activities	13,018	14,434	14,935	13,835	14,035	15,492	14,936	17,299
Gross regional product (GRP)	2,803,546	2,984,613	3,037,360	2,680,789	2,956,226	3,267,169	3,217,575	3,312,470
GRP Per capita (Baht)	479,997	501,530	501,554	435,211	472,059	513,399	495,079	499,397
Population (1,000 persons)	5,841	5,951	6,056	6,160	6,262	6,364	6,499	6,633

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

4 - EASTERN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	89,991	82,759	84,237	85,315	84,710	96,672	89,446	91,234
Agriculture, forestry and fishing	89,991	82,759	84,237	85,315	84,710	96,672	89,446	91,234
Non-Agriculture	1,625,004	1,680,485	1,709,662	1,594,547	1,676,965	1,688,325	1,710,271	1,773,793
Industrial	1,126,996	1,152,138	1,157,411	1,091,024	1,146,286	1,125,786	1,121,192	1,151,127
Mining and quarrying	160,234	154,249	155,322	135,322	129,085	105,831	103,842	119,510
Manufacturing	869,339	902,511	901,528	861,928	920,164	918,809	903,999	894,300
Electricity, gas, steam and air conditioning supply	93,392	89,935	93,044	85,910	86,122	91,026	101,047	119,803
Water supply; sewerage, waste management and remediation activities	6,356	7,319	9,615	10,524	12,714	13,516	15,388	16,448
Services	499,813	530,785	555,772	506,257	533,534	567,150	597,136	632,072
Construction	30,325	29,962	33,088	32,010	32,942	32,951	38,694	43,506
Wholesale and retail trade and repair of motor vehicles and motorcycle	162,976	172,723	179,721	165,485	182,989	193,287	194,710	204,265
Transportation and storage	64,171	70,890	72,994	73,427	75,151	77,682	83,827	87,940
Accommodation and food service activities	59,562	64,227	70,946	37,913	29,720	47,151	65,021	75,183
Information and communication	12,461	14,477	15,662	17,133	18,227	16,115	16,886	16,013
Financial and insurance activities	37,603	39,178	41,404	42,644	49,812	51,100	52,823	54,069
Real estate activities	34,810	38,857	42,435	40,495	43,254	48,807	47,051	49,003
Professional, scientific and technical activities	3,704	3,858	4,031	3,961	4,860	5,073	5,571	6,022
Administrative and support service activities	14,492	15,205	15,320	11,795	11,818	12,454	13,201	14,202
Public administration and defence; compulsory social security	36,924	38,864	39,033	38,908	38,960	38,346	38,700	38,388
Education	19,596	19,471	18,958	19,251	19,482	19,491	19,460	19,747
Human health and social work activities	15,926	17,076	18,149	18,029	18,942	20,644	21,133	23,516
Arts, entertainment and recreation	3,088	2,913	3,324	2,583	2,582	2,808	2,793	3,066
Other service activities	9,610	10,465	10,783	10,141	10,196	10,666	10,100	11,606
Gross regional product (CVMs)	1,710,330	1,755,855	1,786,390	1,674,767	1,754,238	1,781,009	1,793,985	1,858,793

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	104,322	117,392	130,248	117,322	122,855	147,275	139,415	145,551
Agriculture, forestry and fishing	104,322	117,392	130,248	117,322	122,855	147,275	139,415	145,551
Non-Agriculture	445,137	465,398	466,654	440,593	455,405	502,659	491,642	501,931
Industrial	186,872	188,552	179,558	167,088	179,504	205,666	181,706	186,743
Mining and quarrying	11,438	11,769	11,193	9,973	10,902	11,775	12,059	11,709
Manufacturing	123,708	119,699	113,176	109,637	123,686	134,439	123,185	132,846
Electricity, gas, steam and air conditioning supply	49,437	54,751	52,509	44,842	42,647	57,250	44,230	39,795
Water supply; sewerage, waste management and remediation activities	2,288	2,333	2,679	2,636	2,269	2,202	2,232	2,393
Services	258,265	276,846	287,097	273,505	275,901	296,993	309,935	315,188
Construction	20,274	22,753	22,855	23,153	23,095	22,764	25,420	23,251
Wholesale and retail trade and repair of motor vehicles and motorcycle	60,476	66,107	71,373	69,985	68,081	75,972	75,691	74,221
Transportation and storage	26,186	27,852	25,948	22,291	23,530	25,168	23,036	24,373
Accommodation and food service activities	19,705	22,314	25,309	16,837	17,054	21,413	29,121	34,852
Information and communication	3,667	4,224	5,118	5,148	5,167	4,504	4,435	4,090
Financial and insurance activities	25,916	27,180	27,251	27,534	29,867	33,547	35,745	35,602
Real estate activities	16,776	18,517	18,730	19,459	18,883	19,605	20,764	20,965
Professional, scientific and technical activities	447	456	536	442	420	526	670	751
Administrative and support service activities	5,031	4,900	5,166	2,770	2,253	3,274	3,691	3,422
Public administration and defence; compulsory social security	29,498	31,306	32,838	33,349	33,885	34,363	34,177	34,992
Education	30,241	29,844	29,969	30,418	30,938	31,943	32,292	32,545
Human health and social work activities	14,401	15,504	15,760	15,660	16,425	17,548	18,159	18,972
Arts, entertainment and recreation	1,720	2,088	2,474	2,828	2,897	3,025	3,132	3,462
Other service activities	3,926	3,802	3,769	3,631	3,407	3,340	3,603	3,692
Gross regional product (GRP)	549,458	582,790	596,903	557,915	578,260	649,933	631,057	647,483
GRP Per capita (Baht)	150,194	159,017	162,887	152,296	157,935	177,645	172,617	177,290
Population (1,000 persons)	3,658	3,665	3,665	3,663	3,661	3,659	3,656	3,652

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

5 - WESTERN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	53,468	61,359	64,947	57,490	59,459	64,093	63,438	65,578
Agriculture, forestry and fishing	53,468	61,359	64,947	57,490	59,459	64,093	63,438	65,578
Non-Agriculture	284,520	292,275	287,901	273,588	281,134	292,925	277,972	283,476
Industrial	124,182	123,825	115,155	106,011	111,060	116,044	101,062	106,259
Mining and quarrying	5,146	5,283	5,266	4,997	5,015	5,118	5,146	4,883
Manufacturing	85,907	87,135	81,947	76,711	83,060	86,918	79,046	83,729
Electricity, gas, steam and air conditioning supply	31,941	30,211	26,663	23,338	22,984	24,152	18,051	19,079
Water supply; sewerage, waste management and remediation activities	1,289	1,325	1,550	1,604	1,316	1,270	1,283	1,364
Services	160,142	167,998	171,783	166,432	168,985	175,749	176,277	176,500
Construction	14,382	15,888	15,870	16,189	15,898	15,275	16,901	15,417
Wholesale and retail trade and repair of motor vehicles and motorcycle	32,684	34,920	36,819	36,052	36,188	39,777	38,328	37,637
Transportation and storage	11,711	12,176	11,493	10,048	10,255	10,880	9,902	10,264
Accommodation and food service activities	15,286	16,414	18,100	15,440	17,753	20,445	22,885	24,763
Information and communication	4,844	5,711	6,963	7,027	7,111	6,238	6,212	5,782
Financial and insurance activities	16,546	17,171	17,181	17,905	19,599	19,897	19,874	20,080
Real estate activities	17,674	19,408	19,512	20,073	19,442	20,093	21,200	21,390
Professional, scientific and technical activities	364	368	431	357	331	395	497	550
Administrative and support service activities	3,178	3,058	3,200	1,713	1,347	1,862	2,065	1,890
Public administration and defence; compulsory social security	16,514	17,055	17,482	17,431	17,303	16,998	16,615	16,706
Education	15,093	14,551	14,323	14,334	14,299	14,332	14,229	14,103
Human health and social work activities	9,625	10,142	10,119	9,910	10,184	10,522	10,672	10,974
Arts, entertainment and recreation	1,381	1,669	1,985	2,257	2,307	2,328	2,337	2,561
Other service activities	2,689	2,560	2,501	2,422	2,262	2,089	2,195	2,215
Gross regional product (CVMs)	336,338	353,189	353,129	330,555	340,136	357,003	342,082	349,909

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	57,466	64,614	65,040	52,211	53,069	63,997	68,911	70,927
Agriculture, forestry and fishing	57,466	64,614	65,040	52,211	53,069	63,997	68,911	70,927
Non-Agriculture	781,394	809,166	804,768	784,158	831,228	837,354	821,014	809,932
Industrial	506,148	516,836	506,519	492,061	531,804	531,923	506,613	485,926
Mining and quarrying	21,322	19,920	21,003	19,846	22,914	20,613	19,347	18,649
Manufacturing	439,186	440,540	415,977	411,874	449,888	440,831	412,840	408,198
Electricity, gas, steam and air conditioning supply	43,625	53,994	66,837	57,747	56,656	68,077	71,920	56,515
Water supply; sewerage, waste management and remediation activities	2,015	2,382	2,702	2,594	2,345	2,402	2,506	2,564
Services	275,246	292,330	298,249	292,098	299,424	305,431	314,401	324,006
Construction	12,936	13,955	13,650	17,129	16,007	17,934	16,788	17,893
Wholesale and retail trade and repair of motor vehicles and motorcycle	90,833	97,808	99,605	94,959	95,721	94,165	95,706	98,027
Transportation and storage	32,821	34,047	35,686	32,600	33,402	33,422	35,798	37,295
Accommodation and food service activities	4,382	4,940	5,434	4,678	5,122	5,692	6,979	8,557
Information and communication	3,849	4,273	4,797	4,674	4,767	4,256	4,006	4,051
Financial and insurance activities	24,436	25,308	25,457	26,381	28,525	31,187	33,193	32,913
Real estate activities	15,479	16,692	16,508	16,638	17,138	17,244	17,889	16,788
Professional, scientific and technical activities	10,507	9,775	9,120	9,510	10,099	10,805	11,188	10,961
Administrative and support service activities	4,538	5,185	5,289	4,059	4,446	4,431	3,993	4,067
Public administration and defence; compulsory social security	33,939	36,545	37,930	37,736	38,894	38,910	40,154	43,712
Education	21,793	22,954	23,366	22,638	23,138	23,840	24,272	23,928
Human health and social work activities	13,587	14,709	14,919	14,546	15,193	16,264	16,988	18,155
Arts, entertainment and recreation	1,108	1,288	1,524	1,719	1,930	2,054	2,122	2,243
Other service activities	5,038	4,849	4,963	4,830	5,043	5,226	5,326	5,418
Gross regional product (GRP)	838,860	873,780	869,808	836,370	884,297	901,351	889,925	880,859
GRP Per capita (Baht)	264,186	275,049	273,851	263,427	278,693	284,305	280,849	278,203
Population (1,000 persons)	3,175	3,177	3,176	3,175	3,173	3,170	3,169	3,166

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

6 - CENTRAL

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	27,002	30,139	29,744	23,755	24,608	27,071	28,870	29,832
Agriculture, forestry and fishing	27,002	30,139	29,744	23,755	24,608	27,071	28,870	29,832
Non-Agriculture	562,999	572,347	564,590	548,880	576,238	560,178	543,730	539,673
Industrial	385,625	386,955	376,401	364,252	388,011	371,181	352,942	344,203
Mining and quarrying	10,835	10,121	10,379	9,736	10,898	9,545	8,631	8,041
Manufacturing	341,595	340,180	322,609	317,088	339,837	325,823	306,414	302,206
Electricity, gas, steam and air conditioning supply	31,136	34,411	39,373	34,690	35,010	33,950	34,947	32,233
Water supply; sewerage, waste management and remediation activities	1,190	1,415	1,632	1,643	1,419	1,446	1,505	1,525
Services	179,019	186,321	188,317	184,500	188,914	188,852	189,811	193,686
Construction	9,237	9,809	9,537	12,110	11,189	12,216	11,331	12,042
Wholesale and retail trade and repair of motor vehicles and motorcycle	51,271	53,637	53,852	51,475	53,291	53,475	52,947	53,889
Transportation and storage	18,798	19,208	20,466	18,754	18,611	18,300	19,509	19,817
Accommodation and food service activities	3,134	3,394	3,578	3,134	3,387	3,531	4,084	4,847
Information and communication	5,163	5,846	6,600	6,455	6,625	5,943	5,654	5,758
Financial and insurance activities	15,881	16,254	16,346	17,486	19,006	18,842	18,760	18,827
Real estate activities	16,276	17,462	17,166	17,134	17,610	17,642	18,242	17,111
Professional, scientific and technical activities	15,875	14,934	14,054	14,606	15,612	15,656	15,681	15,154
Administrative and support service activities	3,156	3,566	3,616	2,777	2,945	2,811	2,495	2,513
Public administration and defence; compulsory social security	19,000	19,909	20,192	19,724	19,861	19,248	19,520	20,869
Education	10,879	11,199	11,173	10,656	10,684	10,694	10,690	10,358
Human health and social work activities	9,022	9,561	9,518	9,144	9,358	9,708	9,933	10,456
Arts, entertainment and recreation	884	1,018	1,208	1,355	1,516	1,548	1,546	1,620
Other service activities	3,622	3,432	3,487	3,431	3,550	3,474	3,474	3,501
Gross regional product (GVMs)	585,835	599,558	591,453	567,321	595,103	583,089	569,935	567,481

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	43,479	44,927	43,591	43,024	44,668	47,484	43,672	41,501
Agriculture, forestry and fishing	43,479	44,927	43,591	43,024	44,668	47,484	43,672	41,501
Non-Agriculture	7,175,806	7,650,955	8,002,874	7,416,625	7,486,347	8,010,454	8,473,645	8,788,822
Industrial	1,705,720	1,805,752	1,804,040	1,663,280	1,733,875	1,865,045	1,852,166	1,853,366
Mining and quarrying	3,017	2,932	3,735	2,933	2,134	4,421	4,041	3,964
Manufacturing	1,583,785	1,678,531	1,668,953	1,539,377	1,612,912	1,734,388	1,703,753	1,709,938
Electricity, gas, steam and air conditioning supply	84,303	88,465	96,644	88,743	87,449	93,636	112,121	106,664
Water supply; sewerage, waste management and remediation activities	34,614	35,824	34,708	32,227	31,380	32,601	32,251	32,800
Services	5,470,086	5,845,203	6,198,834	5,753,345	5,752,472	6,145,409	6,621,479	6,935,455
Construction	159,541	165,936	164,172	162,372	169,960	166,369	157,387	155,794
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,427,765	1,565,970	1,684,509	1,627,911	1,599,744	1,632,894	1,764,339	1,846,819
Transportation and storage	590,695	608,644	628,097	444,600	428,017	481,661	544,910	605,944
Accommodation and food service activities	472,464	532,688	605,096	400,876	372,478	496,927	582,490	640,747
Information and communication	310,471	329,761	364,296	368,255	389,389	426,688	444,616	477,966
Financial and insurance activities	809,902	850,175	868,826	886,533	912,532	971,239	1,072,857	1,094,961
Real estate activities	155,476	167,208	181,279	185,103	185,653	185,613	189,609	189,399
Professional, scientific and technical activities	253,702	264,206	269,693	254,758	251,513	268,050	279,992	289,479
Administrative and support service activities	185,231	191,020	196,662	170,714	165,738	175,365	187,731	188,352
Public administration and defence; compulsory social security	572,085	587,922	609,393	638,070	659,519	679,911	703,567	724,922
Education	141,603	164,719	183,331	187,546	187,342	199,800	205,173	215,711
Human health and social work activities	146,368	153,400	161,750	174,375	181,652	197,872	213,778	226,452
Arts, entertainment and recreation	74,273	83,896	95,475	81,062	85,218	87,513	90,826	94,357
Other service activities	170,511	179,657	186,255	171,169	163,719	175,506	184,205	184,553
Gross regional product (GRP)	7,219,285	7,695,882	8,046,466	7,459,649	7,531,015	8,057,938	8,517,316	8,830,323
GRP Per capita (Baht)	436,688	459,105	475,217	436,364	436,561	463,120	485,520	499,501
Population (1,000 persons)	16,532	16,763	16,932	17,095	17,251	17,399	17,543	17,678

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

7 - BANGKOK AND VICINITIES

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	30,657	30,975	28,586	28,527	29,171	28,538	26,855	25,233
Agriculture, forestry and fishing	30,657	30,975	28,586	28,527	29,171	28,538	26,855	25,233
Non-Agriculture	5,210,030	5,473,270	5,674,531	5,297,415	5,300,204	5,498,182	5,689,157	5,852,068
Industrial	1,209,270	1,264,581	1,270,013	1,188,717	1,202,412	1,242,642	1,229,780	1,207,851
Mining and quarrying	1,629	1,535	2,167	2,130	1,356	2,233	2,208	2,186
Manufacturing	1,111,285	1,157,172	1,159,152	1,086,071	1,103,435	1,140,011	1,123,155	1,102,903
Electricity, gas, steam and air conditioning supply	65,846	74,902	79,299	72,808	69,674	71,485	76,476	74,947
Water supply; sewerage, waste management and remediation activities	32,989	34,133	32,688	30,538	30,003	30,860	30,718	30,695
Services	4,014,905	4,223,753	4,421,443	4,124,458	4,113,519	4,272,001	4,478,837	4,665,306
Construction	113,638	116,338	114,393	113,570	117,133	111,719	104,716	103,395
Wholesale and retail trade and repair of motor vehicles and motorcycle	986,528	1,062,950	1,124,123	1,089,676	1,092,208	1,142,042	1,215,371	1,271,073
Transportation and storage	482,500	499,497	512,221	361,746	345,890	380,452	425,733	475,026
Accommodation and food service activities	340,951	369,171	401,925	267,586	241,852	303,246	339,410	363,236
Information and communication	435,710	468,570	519,054	528,678	558,821	601,744	627,861	677,294
Financial and insurance activities	506,697	522,558	534,380	566,026	586,476	565,409	574,466	589,045
Real estate activities	159,078	170,104	183,291	185,454	185,349	184,131	187,142	186,116
Professional, scientific and technical activities	184,725	190,495	194,038	184,047	176,646	178,044	183,403	187,221
Administrative and support service activities	132,696	135,387	138,644	120,718	113,537	115,294	121,604	120,624
Public administration and defence; compulsory social security	320,271	320,284	324,412	333,510	336,777	336,330	342,030	346,089
Education	81,254	92,177	100,680	102,112	100,209	103,846	104,903	108,736
Human health and social work activities	106,234	109,350	113,494	120,784	123,495	130,535	138,142	144,358
Arts, entertainment and recreation	75,131	84,741	96,901	81,761	85,589	85,489	86,473	88,927
Other service activities	125,887	130,436	134,507	125,113	118,476	120,302	124,183	123,686
Gross regional product (CVMs)	5,240,875	5,504,406	5,703,152	5,326,123	5,329,604	5,526,814	5,715,731	5,876,794

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 2024p EDITION**

(Million Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bangkok & Vicinities	Whole Kingdom
Agriculture	412,904	372,294	407,609	210,636	145,551	70,927	41,501	1,661,421
Agriculture, forestry and fishing	412,904	372,294	407,609	210,636	145,551	70,927	41,501	1,661,421
Non-Agriculture	1,475,438	1,079,864	1,264,642	3,101,834	501,931	809,932	8,788,822	17,022,464
Industrial	398,746	299,675	243,826	2,031,853	186,743	485,926	1,853,366	5,500,134
Mining and quarrying	18,055	46,440	45,477	235,508	11,709	18,649	3,964	379,802
Manufacturing	327,044	216,978	158,970	1,574,856	132,846	408,198	1,709,938	4,528,829
Electricity, gas, steam and air conditioning supply	45,976	29,169	35,382	196,563	39,795	56,515	106,664	510,065
Water supply; sewerage, waste management and remediation activities	7,671	7,088	3,997	24,926	2,393	2,564	32,800	81,438
Services	1,076,692	780,190	1,020,817	1,069,981	315,188	324,006	6,935,455	11,522,330
Construction	75,056	54,342	56,975	64,901	23,251	17,893	155,794	448,212
Wholesale and retail trade and repair of motor vehicles and motorcycle	220,718	173,439	161,678	368,326	74,221	98,027	1,846,819	2,943,228
Transportation and storage	54,269	39,571	95,161	137,819	24,373	37,295	605,944	994,432
Accommodation and food service activities	32,487	43,778	269,339	120,095	34,852	8,557	640,747	1,149,854
Information and communication	12,549	12,350	13,297	12,463	4,090	4,051	477,966	536,765
Financial and insurance activities	148,481	104,922	98,658	97,386	35,602	32,913	1,094,961	1,612,923
Real estate activities	82,248	54,451	51,672	49,357	20,965	16,788	189,399	464,880
Professional, scientific and technical activities	1,515	2,506	3,415	9,209	751	10,961	289,479	317,837
Administrative and support service activities	4,729	6,029	17,282	23,335	3,422	4,067	188,352	247,216
Public administration and defence; compulsory social security	96,393	73,261	84,751	80,407	34,992	43,712	724,922	1,138,438
Education	238,281	128,221	100,719	44,614	32,545	23,928	215,711	784,020
Human health and social work activities	82,313	66,541	53,503	41,152	18,972	18,155	226,452	507,088
Arts, entertainment and recreation	10,317	7,280	3,746	3,618	3,462	2,243	94,357	125,022
Other service activities	17,338	13,497	10,620	17,299	3,692	5,418	184,553	252,415
GRP and GDP	1,888,342	1,452,158	1,672,251	3,312,470	647,483	880,859	8,830,323	18,683,885
GRP and GDP Per capita (Baht)	104,122	130,685	170,018	499,397	177,290	278,203	499,501	266,103
Population (1,000 persons)	18,136	11,112	9,836	6,633	3,652	3,166	17,678	70,213

**GROSS DOMESTIC PRODUCT CHAIN VOLUME MEASURES CLASSIFIED BY REGIONS (REFERENCE YEAR = 2002)
IN 2024p EDITION**

(Million Baht)

	Northeastern	Northern	Southern	Eastern	Western	Central	Bangkok & Vicinities	Whole Kingdom
Agriculture	182,343	121,734	190,567	91,234	65,578	29,832	25,233	708,970
Agriculture, forestry and fishing	182,343	121,734	190,567	91,234	65,578	29,832	25,233	708,970
Non-Agriculture	861,836	627,254	709,075	1,773,793	283,476	539,673	5,852,068	10,628,667
Industrial	241,898	177,900	132,456	1,151,127	106,259	344,203	1,207,851	3,388,929
Mining and quarrying	8,359	20,529	29,629	119,510	4,883	8,041	2,186	191,160
Manufacturing	197,668	134,798	78,296	894,300	83,729	302,206	1,102,903	2,815,349
Electricity, gas, steam and air conditioning supply	37,355	22,753	24,200	119,803	19,079	32,233	74,947	324,973
Water supply; sewerage, waste management and remediation activities	4,383	4,117	2,334	16,448	1,364	1,525	30,695	65,386
Services	617,770	450,242	583,200	632,072	176,500	193,686	4,665,306	7,287,183
Construction	49,664	35,999	38,268	43,506	15,417	12,042	103,395	298,397
Wholesale and retail trade and repair of motor vehicles and motorcycle	120,621	90,399	79,474	204,265	37,637	53,889	1,271,073	1,834,497
Transportation and storage	32,912	25,841	65,624	87,940	10,264	19,817	475,026	723,222
Accommodation and food service activities	20,782	28,822	196,019	75,183	24,763	4,847	363,236	683,714
Information and communication	16,812	16,082	18,127	16,013	5,782	5,758	677,294	750,194
Financial and insurance activities	87,801	60,253	54,866	54,069	20,080	18,827	589,045	883,837
Real estate activities	84,788	55,525	52,708	49,003	21,390	17,111	186,116	467,297
Professional, scientific and technical activities	1,107	1,882	2,295	6,022	550	15,154	187,221	213,295
Administrative and support service activities	2,701	3,472	9,463	14,202	1,890	2,513	120,624	155,275
Public administration and defence; compulsory social security	46,020	34,976	40,461	38,388	16,706	20,869	346,089	543,508
Education	101,872	55,599	44,714	19,747	14,103	10,358	108,736	351,962
Human health and social work activities	44,478	37,846	29,580	23,516	10,974	10,456	144,358	300,467
Arts, entertainment and recreation	7,505	5,457	4,401	3,066	2,561	1,620	88,927	115,581
Other service activities	10,470	8,331	6,903	11,606	2,215	3,501	123,686	166,417
GRP and GDP (CVMs)	1,048,831	728,765	881,413	1,858,793	349,909	567,481	5,876,794	11,251,139

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,670	22,912	20,115	20,973	21,752	22,124	24,448	26,535
Agriculture, forestry and fishing	21,670	22,912	20,115	20,973	21,752	22,124	24,448	26,535
Non-Agriculture	182,380	191,030	193,227	186,423	192,105	196,330	199,041	212,192
Industrial	75,158	78,368	75,061	68,206	72,861	73,225	71,248	75,948
Mining and quarrying	951	1,149	1,289	1,178	1,238	1,301	1,349	1,314
Manufacturing	70,618	73,244	69,466	62,841	67,279	67,618	64,609	69,390
Electricity, gas, steam and air conditioning supply	2,810	3,210	3,544	3,430	3,532	3,470	4,423	4,332
Water supply; sewerage, waste management and remediation activities	779	766	761	758	812	836	867	913
Services	107,223	112,661	118,167	118,217	119,244	123,105	127,792	136,244
Construction	6,978	7,111	7,175	7,557	8,017	7,760	7,735	8,422
Wholesale and retail trade and repair of motor vehicles and motorcycle	26,087	27,967	28,876	30,257	28,831	27,852	29,271	30,468
Transportation and storage	4,829	5,166	5,391	4,938	5,219	5,466	5,320	6,089
Accommodation and food service activities	4,124	4,664	5,343	4,128	4,201	4,417	5,604	7,187
Information and communication	1,301	1,693	2,198	2,025	2,015	1,905	1,783	2,017
Financial and insurance activities	12,609	13,119	13,592	13,971	15,182	17,296	18,420	17,852
Real estate activities	6,989	7,865	8,778	9,196	8,741	8,671	8,346	8,530
Professional, scientific and technical activities	190	196	227	243	260	284	307	424
Administrative and support service activities	777	825	882	559	434	994	513	563
Public administration and defence; compulsory social security	8,242	8,633	8,938	8,803	8,787	8,965	9,330	9,690
Education	25,465	25,140	26,050	25,408	25,911	26,727	27,781	30,165
Human health and social work activities	7,698	8,339	8,746	9,179	9,698	10,749	11,373	12,688
Arts, entertainment and recreation	374	430	497	489	568	623	701	782
Other service activities	1,560	1,513	1,475	1,466	1,380	1,397	1,308	1,366
Gross provincial product (GPP)	204,051	213,942	213,342	207,396	213,857	218,454	223,489	238,727
GPP Per capita (Baht)	118,593	124,551	124,336	121,020	124,967	127,857	131,038	140,255
Population (1,000 persons)	1,721	1,718	1,716	1,714	1,711	1,709	1,706	1,702

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

0101 - KHON KAEN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,788	11,467	10,022	10,458	10,862	10,409	11,186	11,833
Agriculture, forestry and fishing	10,788	11,467	10,022	10,458	10,862	10,409	11,186	11,833
Non-Agriculture	121,409	125,462	125,634	120,198	122,316	122,502	121,148	128,178
Industrial	53,756	55,910	53,467	47,141	48,472	48,333	46,104	48,880
Mining and quarrying	582	694	747	684	711	702	720	693
Manufacturing	50,362	51,991	49,333	43,218	44,514	44,333	41,955	44,722
Electricity, gas, steam and air conditioning supply	2,620	3,141	3,353	3,145	3,125	3,178	3,357	3,387
Water supply; sewerage, waste management and remediation activities	432	425	434	466	477	489	503	525
Services	67,715	69,659	71,937	72,255	73,085	73,392	74,111	78,322
Construction	4,956	4,972	4,986	5,293	5,550	5,226	5,161	5,605
Wholesale and retail trade and repair of motor vehicles and motorcycle	15,592	16,217	16,440	17,211	17,015	16,706	17,100	17,903
Transportation and storage	2,703	2,847	2,987	2,760	2,818	2,987	2,924	3,252
Accommodation and food service activities	3,096	3,335	3,698	3,402	3,647	3,552	3,961	4,722
Information and communication	1,622	2,147	2,799	2,586	2,582	2,437	2,302	2,612
Financial and insurance activities	7,957	8,256	8,476	8,949	9,899	10,155	10,211	10,052
Real estate activities	7,408	8,294	9,199	9,541	9,052	8,938	8,570	8,752
Professional, scientific and technical activities	158	161	186	200	209	220	235	321
Administrative and support service activities	504	529	561	355	266	580	295	320
Public administration and defence; compulsory social security	4,614	4,703	4,758	4,601	4,487	4,434	4,536	4,626
Education	12,820	12,368	12,559	12,070	12,068	12,083	12,332	13,162
Human health and social work activities	4,599	4,850	4,977	5,133	5,298	5,682	5,889	6,453
Arts, entertainment and recreation	303	346	401	392	454	479	520	575
Other service activities	1,087	1,038	998	996	930	887	812	839
Gross provincial product (CVMs)	132,027	136,849	135,169	130,428	133,001	132,620	132,305	139,979

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	19,580	19,701	19,001	18,494	20,052	23,022	23,418	25,994
Agriculture, forestry and fishing	19,580	19,701	19,001	18,494	20,052	23,022	23,418	25,994
Non-Agriculture	89,577	89,987	92,791	90,975	95,244	99,949	101,400	106,621
Industrial	20,764	20,749	21,338	19,634	22,943	25,108	24,195	26,223
Mining and quarrying	3,865	4,166	4,728	4,998	4,700	6,069	5,639	6,111
Manufacturing	14,890	14,672	14,549	12,501	15,978	16,889	15,790	17,320
Electricity, gas, steam and air conditioning supply	1,497	1,400	1,570	1,639	1,761	1,653	2,254	2,244
Water supply; sewerage, waste management and remediation activities	512	511	490	496	503	496	512	549
Services	68,812	69,239	71,453	71,341	72,301	74,841	77,205	80,397
Construction	4,589	3,160	3,275	3,463	3,766	4,297	3,742	4,335
Wholesale and retail trade and repair of motor vehicles and motorcycle	16,158	17,554	17,917	17,620	16,364	16,625	16,207	15,358
Transportation and storage	3,569	3,609	3,686	3,298	3,724	3,982	4,096	4,313
Accommodation and food service activities	1,636	1,848	2,119	1,709	1,423	1,666	2,207	2,695
Information and communication	1,039	1,176	1,294	1,332	1,307	1,279	1,254	1,016
Financial and insurance activities	9,025	9,681	10,053	10,158	10,808	11,909	12,852	12,695
Real estate activities	5,494	4,762	4,768	5,045	5,494	5,192	5,790	7,416
Professional, scientific and technical activities	62	60	68	75	73	93	125	121
Administrative and support service activities	920	884	884	624	561	608	864	935
Public administration and defence; compulsory social security	7,078	7,480	7,827	7,720	7,694	7,365	7,702	8,018
Education	13,665	13,114	13,313	13,585	14,024	14,308	14,589	15,148
Human health and social work activities	3,875	4,162	4,555	5,035	5,477	5,893	6,147	6,501
Arts, entertainment and recreation	209	245	290	293	349	377	412	441
Other service activities	1,493	1,503	1,404	1,381	1,238	1,247	1,217	1,407
Gross provincial product (GPP)	109,156	109,689	111,792	109,468	115,296	122,971	124,818	132,615
GPP Per capita (Baht)	85,963	86,656	88,608	87,060	92,015	98,494	100,278	106,882
Population (1,000 persons)	1,270	1,266	1,262	1,257	1,253	1,249	1,245	1,241

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

0102 - UDON THANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,100	11,014	10,819	10,363	10,900	11,761	11,859	11,921
Agriculture, forestry and fishing	10,100	11,014	10,819	10,363	10,900	11,761	11,859	11,921
Non-Agriculture	58,550	59,554	60,142	58,165	60,250	61,185	60,972	63,871
Industrial	12,861	14,551	14,576	12,613	13,651	14,473	14,169	15,333
Mining and quarrying	2,998	3,057	3,321	3,668	3,559	4,033	3,918	4,475
Manufacturing	8,759	10,283	9,955	7,630	8,705	9,098	8,815	9,459
Electricity, gas, steam and air conditioning supply	1,397	1,452	1,609	1,597	1,616	1,654	1,815	1,816
Water supply; sewerage, waste management and remediation activities	285	286	281	306	296	290	297	316
Services	44,709	43,934	44,476	44,366	45,389	45,450	45,558	47,230
Construction	3,222	2,184	2,253	2,399	2,576	2,853	2,461	2,844
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,820	10,137	10,104	9,872	9,752	9,932	9,381	9,034
Transportation and storage	2,401	2,439	2,414	2,157	2,434	2,546	2,579	2,713
Accommodation and food service activities	1,243	1,340	1,483	1,377	1,177	1,279	1,484	1,683
Information and communication	1,233	1,424	1,575	1,626	1,603	1,588	1,575	1,284
Financial and insurance activities	5,828	6,253	6,386	6,605	7,191	7,133	7,262	7,252
Real estate activities	5,837	5,034	5,011	5,250	5,705	5,365	5,959	7,625
Professional, scientific and technical activities	52	50	56	63	59	72	95	91
Administrative and support service activities	614	584	581	408	356	369	516	553
Public administration and defence; compulsory social security	3,963	4,075	4,167	4,035	3,929	3,643	3,744	3,828
Education	6,799	6,376	6,344	6,374	6,453	6,393	6,400	6,531
Human health and social work activities	2,566	2,694	2,894	3,152	3,359	3,498	3,576	3,719
Arts, entertainment and recreation	172	199	236	238	282	292	308	326
Other service activities	986	978	902	891	791	750	718	820
Gross provincial product (CVMs)	69,277	71,375	71,726	69,256	71,926	73,835	73,741	76,663

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	14,729	15,188	14,619	13,921	15,727	17,269	15,830	19,185
Agriculture, forestry and fishing	14,729	15,188	14,619	13,921	15,727	17,269	15,830	19,185
Non-Agriculture	37,767	39,909	39,993	38,994	41,495	44,631	46,459	49,145
Industrial	9,421	9,780	8,888	7,874	10,473	12,013	12,022	13,373
Mining and quarrying	1,385	1,209	1,096	1,364	1,676	1,629	1,620	1,592
Manufacturing	7,372	7,881	6,773	5,405	7,448	8,854	8,657	10,161
Electricity, gas, steam and air conditioning supply	512	517	835	916	1,091	1,237	1,450	1,297
Water supply; sewerage, waste management and remediation activities	152	172	183	188	259	292	295	323
Services	28,346	30,129	31,105	31,120	31,022	32,618	34,438	35,772
Construction	2,118	2,141	2,236	2,064	2,072	2,194	2,761	2,828
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,740	7,300	7,484	7,326	7,258	7,599	7,600	7,928
Transportation and storage	972	1,124	1,358	1,366	1,525	1,616	1,543	1,584
Accommodation and food service activities	702	791	873	611	493	603	882	978
Information and communication	352	374	446	452	422	369	354	324
Financial and insurance activities	3,204	3,449	3,515	3,662	3,645	4,104	4,253	4,104
Real estate activities	2,151	2,550	2,369	2,360	2,231	2,232	2,397	2,500
Professional, scientific and technical activities	24	16	25	32	21	26	35	39
Administrative and support service activities	117	145	153	94	62	80	119	119
Public administration and defence; compulsory social security	2,758	2,927	3,027	3,102	3,031	2,947	2,903	2,862
Education	6,774	6,669	6,795	7,035	7,000	7,343	7,555	7,748
Human health and social work activities	1,683	1,829	1,941	2,091	2,272	2,498	2,662	2,769
Arts, entertainment and recreation	281	327	388	461	550	520	840	1,400
Other service activities	470	485	497	465	440	488	534	589
Gross provincial product (GPP)	52,496	55,097	54,612	52,916	57,222	61,900	62,290	68,330
GPP Per capita (Baht)	96,562	101,400	100,839	98,039	106,392	115,508	116,673	128,491
Population (1,000 persons)	544	543	542	540	538	536	534	532

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

0103 - LOEI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,266	9,242	9,010	8,443	8,786	9,030	8,875	8,679
Agriculture, forestry and fishing	8,266	9,242	9,010	8,443	8,786	9,030	8,875	8,679
Non-Agriculture	22,125	24,487	23,972	22,964	23,977	24,613	24,905	25,978
Industrial	3,795	4,895	4,314	3,572	4,320	4,627	4,467	4,783
Mining and quarrying	292	254	222	287	338	317	306	290
Manufacturing	3,637	5,039	4,204	3,002	3,657	4,054	3,849	4,259
Electricity, gas, steam and air conditioning supply	478	521	805	872	1,035	1,042	1,118	1,110
Water supply; sewerage, waste management and remediation activities	84	96	104	115	150	168	168	183
Services	17,863	18,683	18,882	18,789	18,832	19,050	19,601	20,255
Construction	1,493	1,486	1,544	1,432	1,414	1,462	1,824	1,864
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,786	4,001	3,995	3,895	4,019	4,098	3,942	4,142
Transportation and storage	641	746	878	878	982	1,024	965	986
Accommodation and food service activities	503	544	575	428	346	397	546	585
Information and communication	429	468	561	571	537	472	458	423
Financial and insurance activities	2,166	2,358	2,322	2,447	2,544	2,540	2,507	2,450
Real estate activities	2,301	2,714	2,507	2,472	2,334	2,324	2,489	2,594
Professional, scientific and technical activities	19	12	19	24	16	18	24	27
Administrative and support service activities	73	89	93	57	37	45	65	65
Public administration and defence; compulsory social security	1,544	1,595	1,612	1,621	1,548	1,458	1,411	1,367
Education	3,318	3,192	3,187	3,246	3,167	3,225	3,257	3,281
Human health and social work activities	1,068	1,134	1,180	1,254	1,334	1,415	1,479	1,513
Arts, entertainment and recreation	222	256	304	360	428	387	604	998
Other service activities	329	336	341	321	300	312	336	367
Gross provincial product (CVMs)	30,627	33,994	33,241	31,658	33,025	33,913	34,040	34,942

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	9,669	8,352	8,972	9,397	10,145	12,420	11,636	15,255
Agriculture, forestry and fishing	9,669	8,352	8,972	9,397	10,145	12,420	11,636	15,255
Non-Agriculture	30,136	31,222	32,430	32,408	34,509	35,850	36,966	39,378
Industrial	7,342	7,569	8,179	8,214	9,713	8,827	9,154	10,095
Mining and quarrying	311	353	290	136	173	230	261	284
Manufacturing	6,456	6,685	7,301	7,464	8,869	7,951	8,052	8,985
Electricity, gas, steam and air conditioning supply	460	421	474	507	553	515	699	677
Water supply; sewerage, waste management and remediation activities	116	111	113	107	118	131	141	148
Services	22,793	23,652	24,251	24,194	24,796	27,023	27,812	29,283
Construction	1,494	1,459	1,293	1,431	1,523	1,811	1,764	1,751
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,829	4,579	5,076	5,033	5,077	5,462	5,751	6,307
Transportation and storage	2,623	1,595	1,538	1,380	1,553	2,102	2,115	2,019
Accommodation and food service activities	278	315	340	215	167	209	459	603
Information and communication	369	439	471	455	460	507	461	452
Financial and insurance activities	2,974	3,049	3,087	3,145	3,237	3,604	3,747	3,750
Real estate activities	1,595	1,774	1,665	1,890	1,799	2,064	1,886	2,199
Professional, scientific and technical activities	16	15	21	34	23	25	54	38
Administrative and support service activities	139	167	176	73	37	56	94	126
Public administration and defence; compulsory social security	1,720	1,835	1,901	1,969	2,060	2,001	1,984	2,053
Education	4,770	6,230	6,246	6,052	6,165	6,347	6,545	6,816
Human health and social work activities	1,475	1,581	1,838	1,949	2,108	2,234	2,300	2,461
Arts, entertainment and recreation	86	100	120	121	146	155	174	186
Other service activities	424	515	480	445	439	446	478	522
Gross provincial product (GPP)	39,804	39,573	41,402	41,804	44,654	48,270	48,602	54,632
GPP Per capita (Baht)	87,176	86,721	90,820	91,805	98,183	106,277	106,964	120,203
Population (1,000 persons)	457	456	456	455	455	454	454	455

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

0104 - NONG KHAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,946	4,547	4,683	4,919	5,178	5,911	5,846	6,947
Agriculture, forestry and fishing	4,946	4,547	4,683	4,919	5,178	5,911	5,846	6,947
Non-Agriculture	19,233	19,510	19,756	19,536	20,586	20,637	20,590	21,664
Industrial	4,635	4,574	4,715	4,571	5,241	4,608	4,521	4,901
Mining and quarrying	186	214	167	76	92	118	129	135
Manufacturing	3,937	3,846	3,993	3,938	4,547	3,910	3,790	4,152
Electricity, gas, steam and air conditioning supply	429	440	492	498	511	520	568	553
Water supply; sewerage, waste management and remediation activities	65	62	65	66	70	77	83	86
Services	14,555	14,894	14,995	14,926	15,258	16,032	16,082	16,753
Construction	1,059	1,017	896	1,000	1,053	1,214	1,173	1,161
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,601	2,435	2,637	2,615	2,679	2,819	2,876	3,120
Transportation and storage	1,750	1,064	995	879	990	1,301	1,297	1,218
Accommodation and food service activities	213	228	240	196	171	197	361	431
Information and communication	467	568	613	595	607	676	622	615
Financial and insurance activities	1,913	1,962	1,959	2,036	2,141	2,143	2,110	2,139
Real estate activities	1,696	1,878	1,752	1,969	1,871	2,140	1,950	2,272
Professional, scientific and technical activities	14	13	18	29	20	20	43	29
Administrative and support service activities	86	102	106	44	22	31	51	68
Public administration and defence; compulsory social security	963	1,000	1,012	1,029	1,052	990	965	980
Education	2,350	3,000	2,947	2,809	2,805	2,804	2,837	2,903
Human health and social work activities	986	1,035	1,184	1,239	1,315	1,352	1,363	1,439
Arts, entertainment and recreation	68	79	95	95	114	116	125	133
Other service activities	304	364	335	313	305	291	307	332
Gross provincial product (CVMs)	23,734	23,528	23,910	23,962	25,245	26,104	25,987	28,190

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,018	7,267	7,021	6,606	7,363	8,322	8,305	9,250
Agriculture, forestry and fishing	7,018	7,267	7,021	6,606	7,363	8,322	8,305	9,250
Non-Agriculture	19,088	18,379	20,181	19,168	21,108	21,335	22,570	23,691
Industrial	3,703	4,002	3,960	3,212	3,980	4,440	4,596	4,518
Mining and quarrying	94	89	72	47	46	57	49	42
Manufacturing	3,177	3,512	3,327	2,487	2,964	3,268	3,303	3,363
Electricity, gas, steam and air conditioning supply	309	275	397	463	689	814	982	845
Water supply; sewerage, waste management and remediation activities	122	126	163	215	282	301	262	268
Services	15,386	14,377	16,221	15,956	17,129	16,895	17,974	19,173
Construction	1,161	1,028	1,143	1,082	1,169	1,221	1,469	1,496
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,060	3,772	4,732	4,414	4,517	4,139	4,383	4,133
Transportation and storage	692	806	1,051	1,089	1,287	1,297	1,342	1,463
Accommodation and food service activities	279	315	349	310	342	372	407	477
Information and communication	157	180	239	213	216	208	179	198
Financial and insurance activities	1,815	1,957	2,040	2,085	2,312	2,351	2,490	2,437
Real estate activities	2,064	1,116	1,321	1,432	1,756	1,599	1,828	1,794
Professional, scientific and technical activities	65	47	17	2	1	2	3	1
Administrative and support service activities	63	85	92	45	41	53	52	57
Public administration and defence; compulsory social security	1,082	1,115	1,165	1,207	1,269	1,269	1,218	1,528
Education	2,730	2,609	2,590	2,622	2,688	2,736	2,811	3,688
Human health and social work activities	925	999	1,066	1,095	1,182	1,291	1,331	1,372
Arts, entertainment and recreation	60	70	83	73	76	97	157	232
Other service activities	232	280	333	288	272	260	303	299
Gross provincial product (GPP)	26,106	25,646	27,202	25,774	28,471	29,658	30,875	32,941
GPP Per capita (Baht)	65,623	63,466	66,320	61,958	67,540	69,490	71,522	75,520
Population (1,000 persons)	398	404	410	416	422	427	432	436

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

0105 - MUKDAHAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,726	4,096	4,001	3,753	3,976	4,217	4,290	4,235
Agriculture, forestry and fishing	3,726	4,096	4,001	3,753	3,976	4,217	4,290	4,235
Non-Agriculture	12,294	12,150	13,070	12,278	13,406	13,047	13,473	14,097
Industrial	2,311	2,889	2,801	2,146	2,488	2,632	2,655	2,658
Mining and quarrying	56	54	42	26	25	29	24	20
Manufacturing	1,883	2,432	2,256	1,567	1,717	1,822	1,817	1,846
Electricity, gas, steam and air conditioning supply	288	288	403	460	682	705	792	757
Water supply; sewerage, waste management and remediation activities	68	71	94	130	162	171	148	150
Services	9,760	9,029	9,981	9,798	10,564	10,074	10,467	11,072
Construction	830	723	800	762	813	828	986	1,002
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,430	2,245	2,752	2,565	2,671	2,424	2,496	2,338
Transportation and storage	450	527	670	694	811	803	822	886
Accommodation and food service activities	205	221	236	232	260	263	260	289
Information and communication	184	216	290	259	266	258	225	252
Financial and insurance activities	1,145	1,250	1,261	1,304	1,530	1,388	1,400	1,390
Real estate activities	2,201	1,184	1,392	1,494	1,829	1,661	1,893	1,857
Professional, scientific and technical activities	66	48	17	2	1	2	3	1
Administrative and support service activities	39	52	55	27	24	29	28	31
Public administration and defence; compulsory social security	606	607	620	631	648	628	592	730
Education	1,338	1,249	1,216	1,211	1,217	1,202	1,212	1,562
Human health and social work activities	593	626	655	663	701	739	747	757
Arts, entertainment and recreation	47	55	65	57	59	73	113	165
Other service activities	167	198	233	203	190	170	194	189
Gross provincial product (CVMs)	16,236	16,530	17,319	16,263	17,622	17,548	18,046	18,595

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0106 - NAKHON PHANOM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,724	11,832	13,172	13,675	14,417	16,082	15,275	18,612
Agriculture, forestry and fishing	12,724	11,832	13,172	13,675	14,417	16,082	15,275	18,612
Non-Agriculture	30,269	30,415	31,071	32,019	33,535	34,777	35,752	37,533
Industrial	3,840	3,965	4,099	3,982	4,250	4,451	4,879	5,519
Mining and quarrying	433	395	319	236	235	246	251	257
Manufacturing	2,821	2,998	3,171	3,100	3,273	3,467	3,700	4,286
Electricity, gas, steam and air conditioning supply	448	407	463	501	559	516	713	737
Water supply; sewerage, waste management and remediation activities	138	165	147	146	183	222	214	239
Services	26,429	26,450	26,971	28,038	29,285	30,326	30,873	32,015
Construction	2,193	2,478	2,415	2,581	2,744	2,956	2,424	2,555
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,094	5,058	5,993	6,334	5,576	5,995	6,196	6,444
Transportation and storage	2,074	1,366	1,549	1,757	2,463	1,984	1,988	2,200
Accommodation and food service activities	170	192	214	165	145	260	423	531
Information and communication	405	333	357	344	395	402	338	232
Financial and insurance activities	2,623	2,786	2,729	2,793	2,948	3,223	3,376	3,347
Real estate activities	1,339	1,757	1,807	1,817	1,743	2,040	2,214	2,263
Professional, scientific and technical activities	11	10	12	13	13	13	13	18
Administrative and support service activities	51	58	63	35	25	45	58	67
Public administration and defence; compulsory social security	2,474	2,607	2,713	2,885	2,799	2,738	2,859	3,135
Education	7,992	7,641	6,876	7,023	8,095	8,124	8,321	8,728
Human health and social work activities	1,369	1,496	1,586	1,633	1,675	1,827	1,861	1,693
Arts, entertainment and recreation	77	89	106	137	152	180	255	285
Other service activities	558	577	550	522	511	538	547	517
Gross provincial product (GPP)	42,993	42,247	44,242	45,695	47,952	50,859	51,026	56,146
GPP Per capita (Baht)	76,113	75,348	79,499	82,735	87,494	93,527	94,586	104,924
Population (1,000 persons)	565	561	557	552	548	544	539	535

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

0106 - NAKHON PHANOM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,525	6,193	6,590	6,886	7,260	7,700	7,437	8,357
Agriculture, forestry and fishing	6,525	6,193	6,590	6,886	7,260	7,700	7,437	8,357
Non-Agriculture	17,866	17,631	17,712	18,175	18,918	18,935	18,974	19,755
Industrial	1,810	1,806	1,882	1,818	1,856	1,920	2,051	2,309
Mining and quarrying	259	239	184	131	125	126	124	122
Manufacturing	1,099	1,095	1,175	1,150	1,165	1,201	1,291	1,489
Electricity, gas, steam and air conditioning supply	417	426	481	492	517	522	579	602
Water supply; sewerage, waste management and remediation activities	77	92	84	90	107	129	123	136
Services	16,122	15,884	15,869	16,428	17,146	17,078	16,948	17,419
Construction	1,549	1,723	1,672	1,796	1,883	1,976	1,605	1,687
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,652	2,595	2,989	3,156	2,858	2,961	2,944	3,059
Transportation and storage	1,400	924	1,014	1,141	1,592	1,256	1,248	1,362
Accommodation and food service activities	127	137	148	147	145	240	327	374
Information and communication	449	375	403	391	451	453	385	267
Financial and insurance activities	1,741	1,854	1,773	1,844	2,024	1,970	1,958	1,969
Real estate activities	1,422	1,856	1,898	1,889	1,810	2,111	2,285	2,337
Professional, scientific and technical activities	13	12	15	16	15	14	14	19
Administrative and support service activities	33	36	39	22	15	26	33	37
Public administration and defence; compulsory social security	1,385	1,420	1,444	1,508	1,429	1,354	1,390	1,497
Education	3,907	3,650	3,220	3,236	3,657	3,563	3,583	3,693
Human health and social work activities	795	845	876	889	891	933	933	834
Arts, entertainment and recreation	61	70	84	107	119	135	183	204
Other service activities	391	399	376	359	347	344	343	321
Gross provincial product (GPPs)	24,355	23,762	24,269	25,039	26,162	26,656	26,406	28,145

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	14,680	15,338	14,975	16,885	16,895	18,741	18,941	22,425
Agriculture, forestry and fishing	14,680	15,338	14,975	16,885	16,895	18,741	18,941	22,425
Non-Agriculture	42,351	44,164	45,507	47,591	49,697	51,856	51,982	53,541
Industrial	4,868	5,301	5,817	6,643	7,372	7,423	7,577	7,918
Mining and quarrying	11	10	9	10	10	10	11	11
Manufacturing	3,983	4,470	4,894	5,676	6,286	6,328	6,022	6,369
Electricity, gas, steam and air conditioning supply	720	670	766	815	903	857	1,171	1,150
Water supply; sewerage, waste management and remediation activities	154	151	148	142	174	228	374	389
Services	37,482	38,863	39,690	40,949	42,325	44,433	44,405	45,623
Construction	2,568	2,855	2,971	3,048	3,019	3,441	2,838	3,207
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,271	7,725	8,060	8,553	8,530	8,583	8,541	8,730
Transportation and storage	1,437	1,531	1,721	1,622	2,070	2,262	2,132	2,321
Accommodation and food service activities	330	373	418	352	390	414	589	740
Information and communication	660	677	677	639	688	641	604	545
Financial and insurance activities	4,971	5,268	5,493	5,689	6,001	6,556	6,669	6,459
Real estate activities	2,858	2,968	2,836	3,271	3,218	3,415	3,339	3,309
Professional, scientific and technical activities	16	19	26	30	26	28	35	37
Administrative and support service activities	71	85	95	70	78	86	91	116
Public administration and defence; compulsory social security	3,062	3,234	3,369	3,429	3,388	3,508	3,516	3,846
Education	11,551	11,190	10,967	11,030	11,407	11,764	11,971	12,057
Human health and social work activities	1,890	2,069	2,192	2,362	2,615	2,836	3,082	3,230
Arts, entertainment and recreation	97	113	135	152	185	196	244	261
Other service activities	700	757	729	703	709	703	753	765
Gross provincial product (GPP)	57,031	59,502	60,481	64,477	66,592	70,597	70,923	75,966
GPP Per capita (Baht)	61,398	64,305	65,622	70,242	72,849	77,562	78,265	84,215
Population (1,000 persons)	929	925	922	918	914	910	906	902

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

0107 - SAKON NAKHON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,598	8,063	7,660	8,621	8,642	9,126	9,251	10,227
Agriculture, forestry and fishing	7,598	8,063	7,660	8,621	8,642	9,126	9,251	10,227
Non-Agriculture	25,774	26,378	26,687	27,460	28,407	28,932	28,487	29,256
Industrial	2,758	2,850	3,111	3,239	3,323	3,535	3,687	3,904
Mining and quarrying	7	6	5	6	5	5	5	5
Manufacturing	2,070	2,140	2,331	2,439	2,488	2,641	2,679	2,879
Electricity, gas, steam and air conditioning supply	674	704	795	803	837	869	953	940
Water supply; sewerage, waste management and remediation activities	89	87	88	91	106	138	225	232
Services	23,095	23,607	23,625	24,268	25,138	25,404	24,766	25,300
Construction	1,811	1,982	2,052	2,120	2,069	2,298	1,878	2,116
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,048	4,229	4,301	4,555	4,676	4,614	4,428	4,548
Transportation and storage	978	1,047	1,137	1,064	1,364	1,469	1,366	1,488
Accommodation and food service activities	241	260	281	267	308	303	387	458
Information and communication	817	852	856	814	882	827	789	718
Financial and insurance activities	3,318	3,544	3,599	3,780	4,146	4,034	3,917	3,847
Real estate activities	3,032	3,133	2,976	3,398	3,338	3,528	3,440	3,407
Professional, scientific and technical activities	17	19	27	30	26	27	33	34
Administrative and support service activities	45	53	59	43	47	49	51	64
Public administration and defence; compulsory social security	1,714	1,762	1,793	1,792	1,730	1,735	1,709	1,836
Education	5,691	5,388	5,174	5,120	5,191	5,196	5,190	5,136
Human health and social work activities	1,134	1,210	1,255	1,332	1,442	1,505	1,604	1,651
Arts, entertainment and recreation	77	89	106	119	145	146	176	186
Other service activities	499	534	510	495	492	459	484	488
Gross provincial product (GPPs)	33,673	34,790	34,643	36,474	37,426	38,475	38,181	40,011

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	13,070	14,393	13,439	13,537	13,428	15,925	16,184	16,884
Agriculture, forestry and fishing	13,070	14,393	13,439	13,537	13,428	15,925	16,184	16,884
Non-Agriculture	42,404	45,516	45,741	44,892	48,175	50,371	49,265	50,255
Industrial	9,268	11,213	11,659	10,253	12,878	12,834	12,322	12,749
Mining and quarrying	28	25	24	9	9	9	0	0
Manufacturing	8,334	9,953	10,201	8,852	11,479	11,428	10,650	11,215
Electricity, gas, steam and air conditioning supply	766	1,094	1,286	1,262	1,242	1,246	1,556	1,411
Water supply; sewerage, waste management and remediation activities	141	141	148	130	148	150	116	123
Services	33,136	34,304	34,082	34,639	35,297	37,537	36,943	37,506
Construction	2,628	2,617	2,580	2,737	2,931	2,981	2,069	2,119
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,652	7,298	7,160	6,783	6,641	7,029	7,118	6,869
Transportation and storage	1,089	1,160	1,241	1,168	1,369	1,421	1,463	1,535
Accommodation and food service activities	214	241	303	238	244	348	369	493
Information and communication	380	376	424	382	376	329	318	325
Financial and insurance activities	4,368	4,640	4,695	4,862	5,019	5,492	5,708	5,486
Real estate activities	3,507	3,824	3,280	3,628	3,334	4,101	3,722	3,469
Professional, scientific and technical activities	47	49	57	57	51	57	66	64
Administrative and support service activities	40	45	55	38	60	42	49	67
Public administration and defence; compulsory social security	2,221	2,320	2,420	2,498	2,617	2,629	2,581	3,159
Education	9,529	9,102	9,052	9,276	9,555	9,774	9,977	10,076
Human health and social work activities	1,723	1,877	1,985	2,182	2,362	2,549	2,664	2,985
Arts, entertainment and recreation	94	111	132	139	154	189	236	255
Other service activities	644	642	699	652	584	596	602	604
Gross provincial product (GPP)	55,474	59,909	59,180	58,429	61,603	66,296	65,449	67,139
GPP Per capita (Baht)	68,931	74,820	74,294	73,740	78,166	84,587	83,980	86,650
Population (1,000 persons)	805	801	797	792	788	784	779	775

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

0108 - KALASIN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,463	7,238	6,884	6,865	6,834	7,635	7,461	7,409
Agriculture, forestry and fishing	6,463	7,238	6,884	6,865	6,834	7,635	7,461	7,409
Non-Agriculture	26,665	29,638	29,126	27,795	29,121	29,519	28,354	28,795
Industrial	5,706	8,190	8,282	6,549	7,429	7,339	7,020	7,271
Mining and quarrying	17	15	14	5	5	5	0	0
Manufacturing	4,860	7,024	7,012	5,382	6,246	6,174	5,843	6,121
Electricity, gas, steam and air conditioning supply	714	1,018	1,144	1,104	1,058	1,037	1,119	1,066
Water supply; sewerage, waste management and remediation activities	79	79	84	80	86	87	67	71
Services	20,422	20,848	20,294	20,502	20,954	21,437	20,620	20,803
Construction	1,852	1,816	1,779	1,902	2,011	1,993	1,370	1,400
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,592	3,864	3,697	3,496	3,544	3,671	3,580	3,461
Transportation and storage	741	789	824	775	902	916	936	980
Accommodation and food service activities	152	164	197	154	154	206	210	271
Information and communication	460	464	527	477	474	417	409	421
Financial and insurance activities	3,014	3,246	3,179	3,321	3,599	3,498	3,497	3,407
Real estate activities	3,723	4,032	3,438	3,771	3,448	4,214	3,813	3,552
Professional, scientific and technical activities	42	44	50	51	45	47	53	51
Administrative and support service activities	25	28	34	24	37	24	28	38
Public administration and defence; compulsory social security	1,243	1,264	1,289	1,306	1,336	1,300	1,255	1,508
Education	4,679	4,368	4,257	4,291	4,333	4,302	4,310	4,277
Human health and social work activities	1,029	1,091	1,129	1,221	1,291	1,343	1,376	1,513
Arts, entertainment and recreation	75	87	104	109	120	141	170	182
Other service activities	449	442	475	445	395	378	375	373
Gross provincial product (CVMs)	33,251	37,024	36,104	34,805	36,044	37,351	36,027	36,387

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	39,608	44,492	39,482	41,207	45,286	48,255	47,921	49,626
Agriculture, forestry and fishing	39,608	44,492	39,482	41,207	45,286	48,255	47,921	49,626
Non-Agriculture	237,902	252,787	258,330	255,637	273,886	292,217	297,451	299,588
Industrial	91,893	98,715	98,125	96,801	112,305	124,072	119,525	117,469
Mining and quarrying	2,673	2,737	3,390	3,300	3,483	3,772	3,587	3,723
Manufacturing	81,011	86,893	82,801	80,808	92,844	101,371	94,100	95,208
Electricity, gas, steam and air conditioning supply	7,218	8,064	10,816	11,482	14,832	17,804	20,656	17,316
Water supply; sewerage, waste management and remediation activities	991	1,020	1,117	1,211	1,147	1,124	1,183	1,222
Services	146,009	154,072	160,205	158,836	161,581	168,145	177,925	182,118
Construction	14,611	14,155	14,268	13,228	14,119	13,786	16,608	17,068
Wholesale and retail trade and repair of motor vehicles and motorcycle	39,167	43,278	44,028	44,476	43,760	42,971	43,802	40,776
Transportation and storage	7,377	7,717	8,601	8,168	8,308	9,196	9,745	10,545
Accommodation and food service activities	5,186	5,867	6,732	5,292	5,143	5,350	6,972	8,346
Information and communication	2,069	2,428	3,007	2,675	2,580	2,288	2,124	1,880
Financial and insurance activities	16,404	17,275	17,627	18,169	19,683	22,313	23,451	22,877
Real estate activities	9,055	9,451	8,602	8,474	7,716	9,598	10,384	10,447
Professional, scientific and technical activities	377	417	481	395	426	462	483	503
Administrative and support service activities	1,118	1,208	1,293	1,058	1,008	1,240	1,092	1,237
Public administration and defence; compulsory social security	17,614	18,897	19,620	19,606	19,539	19,488	20,196	21,648
Education	21,557	20,880	22,539	23,588	24,624	25,608	26,840	29,272
Human health and social work activities	8,232	9,101	9,903	10,157	11,174	12,194	12,635	13,793
Arts, entertainment and recreation	665	762	886	947	1,105	1,180	1,366	1,504
Other service activities	2,578	2,638	2,618	2,602	2,395	2,471	2,228	2,221
Gross provincial product (GPP)	277,510	297,280	297,812	296,844	319,172	340,473	345,372	349,213
GPP Per capita (Baht)	110,304	118,221	118,606	118,414	127,553	136,341	138,612	140,499
Population (1,000 persons)	2,516	2,515	2,511	2,507	2,502	2,497	2,492	2,486

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

0109 - NAKHON RATCHASIMA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,138	22,308	19,970	20,949	22,744	22,208	21,748	22,384
Agriculture, forestry and fishing	21,138	22,308	19,970	20,949	22,744	22,208	21,748	22,384
Non-Agriculture	156,567	165,914	167,327	164,395	174,396	179,915	179,626	182,094
Industrial	62,750	68,972	68,109	65,331	73,296	77,983	74,677	75,330
Mining and quarrying	642	665	812	769	781	871	835	848
Manufacturing	55,635	61,001	58,043	54,857	60,561	64,743	60,393	61,650
Electricity, gas, steam and air conditioning supply	6,632	7,703	9,854	10,373	13,509	13,877	15,162	14,428
Water supply; sewerage, waste management and remediation activities	557	577	646	736	661	640	673	689
Services	93,565	96,827	98,956	98,632	100,960	101,889	104,792	106,584
Construction	10,408	9,924	9,932	9,266	9,723	9,274	11,070	11,347
Wholesale and retail trade and repair of motor vehicles and motorcycle	23,001	24,726	24,653	24,887	25,388	25,080	24,826	23,295
Transportation and storage	4,871	5,100	5,552	5,264	5,280	5,679	5,928	6,370
Accommodation and food service activities	3,884	4,178	4,647	4,510	4,792	4,628	5,316	5,933
Information and communication	2,522	3,015	3,750	3,342	3,239	2,889	2,707	2,411
Financial and insurance activities	10,481	11,016	11,112	11,756	13,052	13,265	13,124	13,006
Real estate activities	9,480	9,842	8,906	8,690	7,893	9,773	10,539	10,599
Professional, scientific and technical activities	283	310	357	293	309	318	328	338
Administrative and support service activities	735	785	836	683	631	740	642	719
Public administration and defence; compulsory social security	9,861	10,294	10,445	10,248	9,977	9,640	9,818	10,335
Education	10,770	10,190	10,780	11,115	11,374	11,478	11,811	12,660
Human health and social work activities	5,405	5,845	6,247	6,317	6,813	7,196	7,307	7,854
Arts, entertainment and recreation	556	632	736	782	911	933	1,043	1,139
Other service activities	1,682	1,694	1,657	1,654	1,513	1,470	1,295	1,277
Gross provincial product (CVMs)	177,028	187,488	185,904	184,287	196,134	200,804	199,937	203,116

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	17,353	19,090	16,329	17,418	18,431	18,967	20,528	23,127
Agriculture, forestry and fishing	17,353	19,090	16,329	17,418	18,431	18,967	20,528	23,127
Non-Agriculture	45,805	46,997	47,959	48,566	51,092	55,675	58,473	58,268
Industrial	11,781	11,977	12,130	11,717	13,603	16,867	17,641	17,538
Mining and quarrying	24	24	19	15	22	149	93	92
Manufacturing	8,705	9,382	8,608	8,295	9,332	11,601	11,964	12,825
Electricity, gas, steam and air conditioning supply	2,666	2,112	2,939	2,888	3,604	4,400	4,899	3,948
Water supply; sewerage, waste management and remediation activities	386	458	565	518	644	717	685	672
Services	34,024	35,021	35,829	36,849	37,489	38,808	40,832	40,730
Construction	2,030	2,282	2,466	2,856	2,715	2,556	3,507	3,555
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,497	8,245	8,193	8,283	8,362	8,542	9,064	9,092
Transportation and storage	1,305	1,398	1,560	1,534	1,687	1,782	1,843	2,046
Accommodation and food service activities	93	106	119	90	95	128	184	253
Information and communication	742	811	1,028	888	903	874	880	883
Financial and insurance activities	4,459	4,611	4,579	4,772	5,055	5,699	5,874	5,751
Real estate activities	3,158	2,753	2,650	2,870	2,870	3,026	3,337	3,540
Professional, scientific and technical activities	4	9	7	8	9	12	12	14
Administrative and support service activities	119	110	110	92	108	105	109	156
Public administration and defence; compulsory social security	2,387	2,599	2,702	2,808	2,812	2,725	2,552	2,526
Education	9,244	8,893	9,022	9,243	9,367	9,606	9,622	9,088
Human health and social work activities	2,098	2,231	2,319	2,390	2,507	2,651	2,750	2,681
Arts, entertainment and recreation	204	238	284	294	344	379	424	446
Other service activities	685	735	792	719	655	726	675	700
Gross provincial product (GPP)	63,159	66,088	64,288	65,984	69,523	74,642	79,001	81,395
GPP Per capita (Baht)	66,725	70,192	68,654	70,856	75,080	81,075	86,318	89,475
Population (1,000 persons)	947	942	936	931	926	921	915	910

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

0110 - CHAIYAPHUM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,872	9,719	8,518	9,005	9,393	8,932	9,196	10,140
Agriculture, forestry and fishing	8,872	9,719	8,518	9,005	9,393	8,932	9,196	10,140
Non-Agriculture	28,965	30,182	30,110	29,916	31,068	32,110	32,875	32,992
Industrial	7,554	8,427	8,281	7,505	8,172	9,315	9,458	9,723
Mining and quarrying	14	15	11	8	12	77	47	45
Manufacturing	5,313	6,535	5,879	5,119	5,189	6,200	6,176	6,582
Electricity, gas, steam and air conditioning supply	2,337	1,708	2,212	2,206	2,841	2,757	3,007	2,842
Water supply; sewerage, waste management and remediation activities	216	258	325	317	374	414	392	381
Services	21,573	21,930	21,990	22,498	23,004	22,888	23,518	23,352
Construction	1,422	1,574	1,691	1,976	1,857	1,705	2,319	2,343
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,959	4,290	4,150	4,188	4,364	4,355	4,452	4,464
Transportation and storage	849	915	989	966	1,065	1,102	1,121	1,238
Accommodation and food service activities	70	75	82	72	79	99	128	166
Information and communication	1,304	1,471	1,882	1,641	1,687	1,652	1,689	1,714
Financial and insurance activities	3,053	3,194	3,088	3,255	3,621	3,599	3,556	3,548
Real estate activities	3,362	2,917	2,791	2,993	2,988	3,139	3,452	3,663
Professional, scientific and technical activities	3	7	5	6	7	8	8	9
Administrative and support service activities	77	71	70	58	66	61	63	89
Public administration and defence; compulsory social security	1,336	1,416	1,438	1,468	1,436	1,348	1,240	1,206
Education	4,526	4,255	4,230	4,263	4,235	4,215	4,145	3,846
Human health and social work activities	1,265	1,309	1,332	1,349	1,383	1,410	1,434	1,373
Arts, entertainment and recreation	162	187	223	230	268	282	305	318
Other service activities	487	515	548	501	451	471	429	441
Gross provincial product (GPP)	38,257	40,427	38,915	39,293	40,854	41,328	42,373	43,615

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

0111 - YASOTHON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,873	7,688	6,778	7,993	7,826	8,289	8,921	9,210
Agriculture, forestry and fishing	6,873	7,688	6,778	7,993	7,826	8,289	8,921	9,210
Non-Agriculture	19,904	20,407	21,605	22,389	24,068	24,495	25,636	25,286
Industrial	2,800	2,977	3,116	3,619	4,325	4,314	4,596	4,637
Mining and quarrying	146	145	161	157	192	231	246	228
Manufacturing	2,207	2,407	2,495	2,924	3,531	3,503	3,627	3,676
Electricity, gas, steam and air conditioning supply	367	331	366	401	441	409	578	589
Water supply; sewerage, waste management and remediation activities	81	94	94	137	161	172	145	144
Services	17,103	17,431	18,489	18,770	19,743	20,181	21,040	20,649
Construction	1,174	859	1,477	1,449	1,597	1,515	1,851	1,825
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,253	3,548	3,616	3,866	3,710	3,744	3,905	3,697
Transportation and storage	666	693	788	695	801	880	902	971
Accommodation and food service activities	96	109	120	73	68	88	115	158
Information and communication	292	310	387	384	390	354	349	279
Financial and insurance activities	2,579	2,724	2,733	2,742	3,057	3,007	3,288	3,219
Real estate activities	1,110	1,256	1,333	1,348	1,571	1,825	1,748	1,731
Professional, scientific and technical activities	2	2	2	4	5	5	4	9
Administrative and support service activities	21	25	27	23	30	23	25	23
Public administration and defence; compulsory social security	1,356	1,472	1,524	1,560	1,617	1,559	1,470	1,264
Education	4,626	4,427	4,355	4,430	4,533	4,648	4,733	4,655
Human health and social work activities	1,399	1,510	1,606	1,687	1,838	1,986	2,062	2,208
Arts, entertainment and recreation	67	81	96	98	123	137	178	202
Other service activities	461	416	425	412	403	412	409	408
Gross provincial product (GPP)	26,777	28,095	28,383	30,382	31,894	32,785	34,557	34,496
GPP Per capita (Baht)	57,397	60,708	61,830	66,731	70,642	73,232	77,857	78,405
Population (1,000 persons)	467	463	459	455	451	448	444	440

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

0111 - YASOTHON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,201	3,561	3,133	3,618	3,668	3,684	3,809	3,745
Agriculture, forestry and fishing	3,201	3,561	3,133	3,618	3,668	3,684	3,809	3,745
Non-Agriculture	12,745	12,836	13,323	13,509	14,387	14,389	14,955	14,697
Industrial	1,943	1,973	2,031	2,093	2,295	2,470	2,822	2,844
Mining and quarrying	87	88	93	87	102	118	121	108
Manufacturing	1,498	1,514	1,543	1,567	1,723	1,862	2,171	2,202
Electricity, gas, steam and air conditioning supply	342	346	380	394	408	413	470	481
Water supply; sewerage, waste management and remediation activities	45	53	54	83	93	99	83	81
Services	10,790	10,852	11,279	11,406	12,077	11,879	12,084	11,809
Construction	832	599	1,026	1,015	1,106	1,023	1,239	1,219
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,800	1,927	1,913	2,040	2,026	2,004	2,017	1,921
Transportation and storage	435	456	498	435	505	541	543	581
Accommodation and food service activities	75	81	86	69	73	87	94	117
Information and communication	368	397	497	497	505	452	447	360
Financial and insurance activities	1,701	1,816	1,771	1,802	2,124	1,861	1,944	1,936
Real estate activities	1,179	1,327	1,400	1,402	1,631	1,886	1,801	1,784
Professional, scientific and technical activities	2	2	2	4	4	4	4	8
Administrative and support service activities	13	16	17	14	18	13	14	13
Public administration and defence; compulsory social security	759	802	811	815	826	771	715	603
Education	2,272	2,126	2,050	2,052	2,060	2,051	2,051	1,983
Human health and social work activities	906	956	998	1,033	1,103	1,152	1,173	1,235
Arts, entertainment and recreation	53	63	75	77	96	102	128	144
Other service activities	318	284	287	280	270	260	254	252
Gross provincial product (CVMs)	16,225	16,779	16,689	17,484	18,385	18,408	19,105	18,779

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	23,222	24,479	23,382	26,592	26,828	29,028	30,464	32,488
Agriculture, forestry and fishing	23,222	24,479	23,382	26,592	26,828	29,028	30,464	32,488
Non-Agriculture	99,323	99,762	103,201	105,113	111,059	113,678	113,724	116,154
Industrial	22,283	19,606	20,179	21,229	22,903	24,999	22,581	24,249
Mining and quarrying	823	901	892	986	1,031	1,650	1,201	1,252
Manufacturing	19,441	16,848	17,232	18,121	19,455	20,986	18,511	20,091
Electricity, gas, steam and air conditioning supply	1,744	1,582	1,734	1,806	1,955	1,839	2,431	2,465
Water supply; sewerage, waste management and remediation activities	275	274	322	315	463	524	438	442
Services	77,040	80,157	83,022	83,884	88,156	88,678	91,143	91,905
Construction	5,685	5,790	5,633	5,461	6,021	6,230	6,020	6,095
Wholesale and retail trade and repair of motor vehicles and motorcycle	17,935	19,386	20,639	21,245	21,321	19,698	20,910	19,917
Transportation and storage	3,392	3,459	3,588	3,263	3,709	4,484	4,313	4,688
Accommodation and food service activities	1,151	1,301	1,481	1,295	1,433	1,594	2,441	3,276
Information and communication	925	1,002	1,160	1,024	1,077	1,113	1,077	995
Financial and insurance activities	9,601	10,190	10,414	10,645	11,720	12,396	13,385	13,038
Real estate activities	6,607	6,688	6,796	6,717	7,857	7,163	5,915	6,220
Professional, scientific and technical activities	36	51	61	68	75	93	94	89
Administrative and support service activities	552	629	598	424	406	439	537	593
Public administration and defence; compulsory social security	7,964	8,456	8,825	8,965	8,933	8,616	8,629	8,625
Education	17,648	17,078	17,137	17,682	18,176	18,862	19,095	19,126
Human health and social work activities	4,229	4,580	5,071	5,400	5,779	6,208	6,686	6,988
Arts, entertainment and recreation	239	277	327	428	497	543	554	572
Other service activities	1,075	1,268	1,292	1,267	1,153	1,238	1,487	1,683
Gross provincial product (GPP)	122,546	124,241	126,583	131,705	137,887	142,706	144,189	148,642
GPP Per capita (Baht)	70,463	71,483	72,892	75,921	79,585	82,489	83,491	86,242
Population (1,000 persons)	1,739	1,738	1,737	1,735	1,733	1,730	1,727	1,724

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

0112 - UBON RATCHATHANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,217	12,654	11,910	13,466	13,771	14,155	14,533	14,561
Agriculture, forestry and fishing	12,217	12,654	11,910	13,466	13,771	14,155	14,533	14,561
Non-Agriculture	64,764	63,616	64,581	64,845	67,765	67,576	66,355	67,400
Industrial	14,990	12,593	12,703	12,582	12,707	13,822	12,599	13,525
Mining and quarrying	493	546	515	547	548	845	592	594
Manufacturing	12,794	10,378	10,402	10,251	10,276	10,984	10,074	10,952
Electricity, gas, steam and air conditioning supply	1,619	1,638	1,769	1,753	1,793	1,842	1,951	1,985
Water supply; sewerage, waste management and remediation activities	155	154	185	196	273	308	255	255
Services	50,111	51,284	52,142	52,528	55,360	53,903	54,000	54,077
Construction	4,028	4,038	3,904	3,800	4,126	4,162	3,984	4,024
Wholesale and retail trade and repair of motor vehicles and motorcycle	10,900	11,528	12,008	12,347	12,753	11,739	12,110	11,539
Transportation and storage	2,330	2,389	2,397	2,152	2,459	2,911	2,747	2,962
Accommodation and food service activities	830	895	984	954	1,079	1,123	1,591	2,042
Information and communication	1,154	1,276	1,485	1,317	1,394	1,453	1,418	1,316
Financial and insurance activities	6,263	6,653	6,681	6,975	7,937	7,544	7,725	7,634
Real estate activities	7,027	7,075	7,145	6,994	8,162	7,413	6,100	6,413
Professional, scientific and technical activities	34	47	56	63	67	81	81	75
Administrative and support service activities	351	396	374	265	245	254	306	334
Public administration and defence; compulsory social security	4,458	4,607	4,698	4,686	4,562	4,262	4,195	4,118
Education	8,774	8,296	8,159	8,290	8,356	8,417	8,366	8,235
Human health and social work activities	2,628	2,776	3,012	3,156	3,304	3,434	3,623	3,723
Arts, entertainment and recreation	189	217	257	334	387	405	399	408
Other service activities	762	887	896	885	795	804	945	1,057
Gross provincial product (CVMs)	77,070	76,485	76,531	78,633	81,819	82,079	81,344	82,386

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	14,939	15,753	13,717	16,212	16,164	16,729	18,349	19,325
Agriculture, forestry and fishing	14,939	15,753	13,717	16,212	16,164	16,729	18,349	19,325
Non-Agriculture	58,364	61,171	63,081	65,172	67,766	67,081	68,144	69,908
Industrial	7,318	8,065	8,609	9,674	11,275	10,379	9,509	9,495
Mining and quarrying	257	227	237	260	218	236	246	250
Manufacturing	5,961	6,663	7,019	8,030	9,527	8,663	7,379	7,413
Electricity, gas, steam and air conditioning supply	940	980	1,112	1,169	1,256	1,206	1,607	1,555
Water supply; sewerage, waste management and remediation activities	161	194	240	216	274	274	277	276
Services	51,045	53,106	54,471	55,498	56,491	56,703	58,634	60,414
Construction	2,485	2,771	2,834	2,814	2,888	2,769	2,808	3,208
Wholesale and retail trade and repair of motor vehicles and motorcycle	10,704	11,787	12,277	12,818	12,439	11,736	11,528	10,631
Transportation and storage	1,434	1,516	1,725	1,574	1,770	2,030	2,139	2,302
Accommodation and food service activities	653	740	791	598	456	507	739	941
Information and communication	459	501	566	722	786	720	687	760
Financial and insurance activities	7,186	7,694	7,867	7,932	8,659	8,626	9,491	9,325
Real estate activities	5,571	5,330	5,273	5,453	5,704	5,485	5,716	6,477
Professional, scientific and technical activities	14	20	27	45	25	33	40	37
Administrative and support service activities	85	85	84	75	84	87	76	93
Public administration and defence; compulsory social security	5,588	5,936	6,254	5,996	5,880	6,167	5,943	6,064
Education	12,695	12,322	12,127	12,559	12,668	12,995	13,330	13,986
Human health and social work activities	2,854	3,092	3,317	3,553	3,845	4,124	4,345	4,766
Arts, entertainment and recreation	175	205	244	260	309	349	458	520
Other service activities	1,144	1,106	1,084	1,099	977	1,074	1,333	1,303
Gross provincial product (GPP)	73,303	76,923	76,798	81,385	83,930	83,811	86,492	89,233
GPP Per capita (Baht)	68,291	72,041	72,309	77,047	79,901	80,242	83,293	86,447
Population (1,000 persons)	1,073	1,068	1,062	1,056	1,050	1,044	1,038	1,032

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

0113 - ROI ET

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,529	6,763	5,791	6,734	7,074	7,005	7,295	7,553
Agriculture, forestry and fishing	6,529	6,763	5,791	6,734	7,074	7,005	7,295	7,553
Non-Agriculture	36,946	37,997	38,329	38,625	39,783	39,065	39,386	40,548
Industrial	4,938	5,148	5,340	5,078	5,345	5,584	5,606	5,932
Mining and quarrying	137	122	123	133	107	111	112	109
Manufacturing	3,972	4,097	4,185	3,921	4,159	4,377	4,332	4,670
Electricity, gas, steam and air conditioning supply	876	986	1,095	1,104	1,132	1,129	1,249	1,238
Water supply; sewerage, waste management and remediation activities	90	108	137	131	157	157	157	155
Services	32,266	33,119	33,264	33,821	34,700	33,640	33,942	34,786
Construction	1,751	1,923	1,956	1,954	1,973	1,848	1,856	2,116
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,357	6,864	6,981	7,286	7,293	6,843	6,514	6,063
Transportation and storage	939	1,000	1,103	1,001	1,130	1,270	1,318	1,415
Accommodation and food service activities	505	542	564	571	494	505	615	711
Information and communication	585	657	749	957	1,047	976	944	1,049
Financial and insurance activities	4,951	5,390	5,322	5,426	6,280	5,591	5,896	5,877
Real estate activities	5,940	5,656	5,562	5,693	5,947	5,697	5,921	6,706
Professional, scientific and technical activities	15	21	29	48	26	32	38	35
Administrative and support service activities	54	54	53	47	51	50	43	53
Public administration and defence; compulsory social security	3,128	3,234	3,330	3,134	3,003	3,051	2,889	2,895
Education	6,242	5,921	5,710	5,818	5,753	5,728	5,768	5,945
Human health and social work activities	1,858	1,968	2,072	2,189	2,320	2,402	2,481	2,677
Arts, entertainment and recreation	139	161	192	204	241	260	330	372
Other service activities	773	738	715	729	640	662	800	772
Gross provincial product (CVMs)	43,890	45,204	44,188	45,754	47,312	46,534	47,224	48,677

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0114 - BURI RAM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	20,080	19,365	19,452	21,761	22,942	25,994	26,701	26,816
Agriculture, forestry and fishing	20,080	19,365	19,452	21,761	22,942	25,994	26,701	26,816
Non-Agriculture	65,309	66,800	69,399	71,076	75,804	79,742	82,147	83,709
Industrial	14,976	15,159	15,940	16,406	19,298	20,581	21,155	21,827
Mining and quarrying	462	463	432	544	565	1,038	1,065	1,036
Manufacturing	13,140	13,361	14,038	14,352	17,012	17,804	17,738	18,431
Electricity, gas, steam and air conditioning supply	1,152	1,075	1,192	1,273	1,442	1,414	1,916	1,907
Water supply; sewerage, waste management and remediation activities	222	260	278	237	280	325	437	453
Services	50,333	51,642	53,459	54,670	56,505	59,161	60,992	61,882
Construction	3,169	3,896	4,029	4,211	4,444	4,879	4,581	4,357
Wholesale and retail trade and repair of motor vehicles and motorcycle	11,258	11,521	12,321	12,404	11,878	12,234	12,819	12,025
Transportation and storage	1,415	1,501	1,655	1,562	1,711	1,893	2,006	2,214
Accommodation and food service activities	464	524	599	418	529	655	924	1,132
Information and communication	532	621	795	724	715	612	589	553
Financial and insurance activities	6,831	7,144	7,179	7,510	7,801	8,580	8,908	8,649
Real estate activities	3,838	3,666	3,783	4,243	5,173	5,688	5,595	6,331
Professional, scientific and technical activities	15	15	23	22	24	27	34	38
Administrative and support service activities	86	120	131	65	75	87	111	128
Public administration and defence; compulsory social security	3,838	4,045	4,251	4,518	4,546	4,332	4,423	4,865
Education	14,368	13,722	13,551	13,980	14,236	14,692	15,235	15,720
Human health and social work activities	2,541	2,753	2,925	3,124	3,407	3,528	3,708	3,522
Arts, entertainment and recreation	716	885	914	657	795	776	1,008	1,210
Other service activities	1,263	1,227	1,303	1,234	1,171	1,178	1,051	1,139
Gross provincial product (GPP)	85,389	86,165	88,852	92,837	98,746	105,736	108,849	110,525
GPP Per capita (Baht)	69,230	70,186	72,891	76,710	82,190	88,661	91,958	94,090
Population (1,000 persons)	1,233	1,228	1,219	1,210	1,201	1,193	1,184	1,175

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

0114 - BURI RAM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	9,285	9,031	8,897	9,911	10,532	11,093	11,404	11,043
Agriculture, forestry and fishing	9,285	9,031	8,897	9,911	10,532	11,093	11,404	11,043
Non-Agriculture	42,368	43,321	44,026	44,398	46,675	47,205	47,481	47,737
Industrial	10,984	11,776	12,014	11,755	12,822	13,083	13,181	13,061
Mining and quarrying	277	280	249	302	301	533	529	496
Manufacturing	9,562	10,276	10,451	10,136	11,106	11,003	10,941	10,841
Electricity, gas, steam and air conditioning supply	1,074	1,125	1,236	1,251	1,338	1,404	1,555	1,575
Water supply; sewerage, waste management and remediation activities	124	145	158	144	162	186	249	256
Services	31,452	31,696	32,175	32,735	34,025	34,307	34,489	34,848
Construction	2,236	2,706	2,786	2,933	3,055	3,256	3,028	2,874
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,217	6,144	6,407	6,427	6,420	6,476	6,529	6,202
Transportation and storage	952	1,016	1,089	1,018	1,121	1,215	1,267	1,393
Accommodation and food service activities	341	368	405	316	413	474	592	677
Information and communication	694	832	1,071	980	977	845	824	781
Financial and insurance activities	4,589	4,839	4,737	5,018	5,415	5,294	5,262	5,185
Real estate activities	4,101	3,898	3,998	4,439	5,406	5,922	5,811	6,576
Professional, scientific and technical activities	18	17	27	25	27	29	35	39
Administrative and support service activities	54	75	81	40	45	49	61	70
Public administration and defence; compulsory social security	2,149	2,204	2,263	2,362	2,321	2,143	2,150	2,323
Education	7,042	6,572	6,359	6,454	6,442	6,453	6,568	6,657
Human health and social work activities	1,591	1,680	1,749	1,839	1,961	1,958	2,018	1,882
Arts, entertainment and recreation	545	678	704	503	610	609	783	933
Other service activities	834	799	838	796	756	723	631	677
Gross provincial product (CVMs)	51,562	52,118	52,602	54,261	57,189	58,394	59,056	58,837

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,742	20,012	19,668	21,947	21,937	23,449	24,472	25,584
Agriculture, forestry and fishing	18,742	20,012	19,668	21,947	21,937	23,449	24,472	25,584
Non-Agriculture	55,619	59,348	61,006	63,664	64,803	65,544	68,054	67,478
Industrial	9,365	10,947	10,980	11,913	12,229	11,459	11,764	12,107
Mining and quarrying	454	378	360	399	392	752	748	739
Manufacturing	7,769	9,175	8,998	9,927	10,071	8,960	8,914	9,384
Electricity, gas, steam and air conditioning supply	927	1,148	1,280	1,298	1,373	1,357	1,739	1,629
Water supply; sewerage, waste management and remediation activities	215	247	342	289	394	390	363	355
Services	46,254	48,402	50,026	51,751	52,574	54,086	56,290	55,371
Construction	3,206	3,524	4,001	4,243	4,726	4,657	5,414	4,108
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,656	10,504	11,260	11,843	11,135	10,778	11,111	10,494
Transportation and storage	1,629	1,733	1,810	1,659	1,793	1,987	2,016	2,140
Accommodation and food service activities	554	627	690	409	344	455	661	794
Information and communication	507	582	658	696	652	579	625	508
Financial and insurance activities	6,600	6,915	7,136	7,394	7,698	8,720	8,702	8,502
Real estate activities	3,834	3,994	3,735	4,007	4,223	4,067	4,052	4,057
Professional, scientific and technical activities	24	22	23	21	24	23	30	31
Administrative and support service activities	91	99	135	101	118	194	204	201
Public administration and defence; compulsory social security	4,563	4,821	5,052	5,100	5,082	5,005	5,213	5,992
Education	11,757	11,449	11,454	11,851	12,190	12,753	13,082	13,193
Human health and social work activities	2,836	2,991	2,907	3,118	3,295	3,455	3,737	4,015
Arts, entertainment and recreation	157	184	219	371	434	475	525	558
Other service activities	841	957	947	938	859	937	918	778
Gross provincial product (GPP)	74,361	79,360	80,674	85,611	86,740	88,993	92,526	93,062
GPP Per capita (Baht)	68,587	73,782	75,607	80,886	82,625	85,473	89,611	90,895
Population (1,000 persons)	1,084	1,076	1,067	1,058	1,050	1,041	1,033	1,024

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

0115 - SURIN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,189	8,679	8,312	9,247	9,418	9,438	9,762	9,912
Agriculture, forestry and fishing	8,189	8,679	8,312	9,247	9,418	9,438	9,762	9,912
Non-Agriculture	36,387	38,813	39,051	40,148	40,568	39,767	40,456	40,014
Industrial	6,222	7,677	7,540	7,661	7,354	7,031	7,231	7,570
Mining and quarrying	272	229	208	222	209	385	372	353
Manufacturing	4,914	6,161	5,926	6,059	5,711	5,233	5,379	5,760
Electricity, gas, steam and air conditioning supply	864	1,105	1,192	1,174	1,202	1,184	1,300	1,277
Water supply; sewerage, waste management and remediation activities	119	137	193	175	226	222	205	199
Services	29,764	30,741	31,096	32,052	32,760	32,298	32,781	32,026
Construction	2,264	2,450	2,766	2,953	3,247	3,118	3,591	2,719
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,507	5,887	6,152	6,462	6,257	5,933	5,908	5,578
Transportation and storage	1,084	1,162	1,173	1,062	1,157	1,249	1,242	1,310
Accommodation and food service activities	411	441	471	355	335	408	508	560
Information and communication	645	758	861	915	864	775	846	694
Financial and insurance activities	4,598	4,892	4,874	5,101	5,611	5,570	5,318	5,277
Real estate activities	4,112	4,262	3,962	4,209	4,430	4,252	4,225	4,232
Professional, scientific and technical activities	23	21	22	20	22	20	26	26
Administrative and support service activities	57	61	84	62	70	111	115	112
Public administration and defence; compulsory social security	2,555	2,626	2,689	2,666	2,595	2,476	2,534	2,860
Education	5,719	5,442	5,334	5,429	5,473	5,555	5,593	5,540
Human health and social work activities	1,910	1,972	1,881	1,989	2,059	2,083	2,209	2,334
Arts, entertainment and recreation	125	144	172	291	339	355	379	399
Other service activities	553	619	603	600	546	560	534	448
Gross provincial product (CVMs)	44,598	47,496	47,208	49,505	50,123	49,413	50,490	50,289

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

0116 - MAHA SARAKHAM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,107	12,640	12,048	13,620	13,661	14,092	15,586	15,912
Agriculture, forestry and fishing	12,107	12,640	12,048	13,620	13,661	14,092	15,586	15,912
Non-Agriculture	44,747	46,479	47,163	49,641	53,061	53,435	53,955	56,257
Industrial	7,902	8,942	8,981	9,743	11,521	10,648	9,878	9,570
Mining and quarrying	48	66	63	46	45	51	63	66
Manufacturing	6,860	7,934	7,880	8,569	10,122	9,293	8,178	7,882
Electricity, gas, steam and air conditioning supply	780	704	795	849	934	874	1,212	1,204
Water supply; sewerage, waste management and remediation activities	215	238	243	279	420	430	424	418
Services	36,845	37,538	38,181	39,898	41,540	42,788	44,078	46,687
Construction	2,979	3,338	3,086	3,391	3,631	3,400	3,094	2,515
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,076	6,408	6,827	7,077	6,843	6,706	7,144	6,878
Transportation and storage	1,648	1,760	1,955	1,717	1,860	2,133	2,394	2,652
Accommodation and food service activities	332	375	401	452	340	510	654	649
Information and communication	358	431	580	549	528	504	511	519
Financial and insurance activities	5,461	5,925	5,902	6,055	6,251	6,718	7,080	6,828
Real estate activities	3,226	2,713	2,677	2,955	3,763	3,548	3,753	4,201
Professional, scientific and technical activities	27	20	27	23	22	18	24	26
Administrative and support service activities	47	56	66	46	64	69	45	45
Public administration and defence; compulsory social security	2,331	2,468	2,537	2,645	2,661	2,604	2,703	2,663
Education	11,207	10,703	10,673	11,317	11,690	12,385	12,465	14,974
Human health and social work activities	2,063	2,261	2,390	2,487	2,718	2,957	2,970	3,331
Arts, entertainment and recreation	131	153	182	305	367	401	414	421
Other service activities	958	927	880	879	801	836	826	984
Gross provincial product (GPP)	56,854	59,120	59,210	63,261	66,722	67,527	69,541	72,169
GPP Per capita (Baht)	71,331	74,692	75,337	81,070	86,129	87,814	91,115	95,286
Population (1,000 persons)	797	792	786	780	775	769	763	757

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

0116 - MAHA SARAKHAM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,557	5,654	5,322	5,992	6,238	6,122	6,444	6,603
Agriculture, forestry and fishing	5,557	5,654	5,322	5,992	6,238	6,122	6,444	6,603
Non-Agriculture	27,937	28,736	28,564	29,331	30,970	30,681	30,647	31,950
Industrial	4,852	5,495	5,427	5,269	5,791	5,775	5,603	5,599
Mining and quarrying	29	40	36	25	24	26	31	31
Manufacturing	4,037	4,622	4,506	4,330	4,744	4,713	4,501	4,505
Electricity, gas, steam and air conditioning supply	727	736	824	834	863	883	985	983
Water supply; sewerage, waste management and remediation activities	125	139	146	179	255	259	254	247
Services	22,794	22,937	22,835	23,748	24,825	24,548	24,696	25,985
Construction	2,092	2,307	2,120	2,344	2,479	2,261	2,039	1,653
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,317	3,437	3,572	3,698	3,688	3,546	3,643	3,526
Transportation and storage	1,032	1,105	1,189	1,041	1,128	1,260	1,384	1,517
Accommodation and food service activities	230	248	256	319	245	344	405	385
Information and communication	416	512	693	659	638	617	635	649
Financial and insurance activities	3,780	4,170	4,009	4,146	4,523	4,308	4,364	4,272
Real estate activities	3,418	2,860	2,806	3,067	3,900	3,662	3,861	4,323
Professional, scientific and technical activities	26	19	26	22	20	16	21	23
Administrative and support service activities	30	35	41	29	38	39	25	25
Public administration and defence; compulsory social security	1,305	1,344	1,351	1,383	1,359	1,288	1,314	1,272
Education	5,477	5,112	4,995	5,211	5,275	5,422	5,356	6,320
Human health and social work activities	1,258	1,344	1,392	1,428	1,528	1,597	1,575	1,736
Arts, entertainment and recreation	104	120	143	239	287	299	298	301
Other service activities	625	596	558	560	505	496	480	563
Gross provincial product (GPPs)	33,512	34,391	33,797	35,385	37,250	36,832	37,204	38,637

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	20,132	21,213	18,708	22,043	21,651	21,865	24,209	26,222
Agriculture, forestry and fishing	20,132	21,213	18,708	22,043	21,651	21,865	24,209	26,222
Non-Agriculture	50,695	52,203	53,068	55,803	57,577	58,651	60,152	60,007
Industrial	5,427	5,682	5,794	6,671	7,659	7,365	7,509	7,940
Mining and quarrying	201	206	184	196	191	228	201	232
Manufacturing	4,211	4,544	4,570	5,361	6,217	5,931	5,745	6,125
Electricity, gas, steam and air conditioning supply	852	771	862	942	1,041	984	1,358	1,376
Water supply; sewerage, waste management and remediation activities	164	160	178	171	210	222	205	208
Services	45,268	46,520	47,273	49,133	49,919	51,286	52,643	52,068
Construction	2,890	3,045	2,938	3,046	2,911	2,746	2,216	2,092
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,511	9,193	9,326	9,835	9,242	9,125	9,889	9,458
Transportation and storage	1,151	1,329	1,529	1,605	2,038	2,300	2,310	2,444
Accommodation and food service activities	2,964	3,335	3,471	3,206	3,115	3,006	2,995	2,994
Information and communication	419	446	510	567	568	455	447	411
Financial and insurance activities	5,995	6,388	6,739	7,062	7,208	7,897	7,953	7,764
Real estate activities	3,134	2,745	2,426	2,745	3,140	3,404	3,646	3,495
Professional, scientific and technical activities	10	10	14	15	12	12	13	14
Administrative and support service activities	130	131	135	83	78	106	138	148
Public administration and defence; compulsory social security	3,209	3,397	3,561	3,638	3,739	3,678	3,859	4,055
Education	13,518	12,935	12,894	13,227	13,432	13,571	13,904	13,774
Human health and social work activities	2,198	2,379	2,523	2,809	3,190	3,703	3,888	3,968
Arts, entertainment and recreation	173	203	241	347	392	436	506	551
Other service activities	964	985	965	946	855	848	879	901
Gross provincial product (GPP)	70,827	73,416	71,776	77,846	79,229	80,516	84,361	86,230
GPP Per capita (Baht)	71,341	74,909	74,173	81,461	83,937	86,343	91,555	94,693
Population (1,000 persons)	993	980	968	956	944	933	921	911

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

0117 - SI SA KET

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	9,295	9,824	8,558	9,614	9,718	9,467	10,196	10,357
Agriculture, forestry and fishing	9,295	9,824	8,558	9,614	9,718	9,467	10,196	10,357
Non-Agriculture	31,216	31,540	31,339	32,185	32,880	32,678	33,051	33,020
Industrial	3,037	3,044	3,058	3,052	3,189	3,371	3,618	3,982
Mining and quarrying	119	123	105	108	101	115	98	109
Manufacturing	2,212	2,209	2,185	2,160	2,260	2,392	2,588	2,906
Electricity, gas, steam and air conditioning supply	794	807	894	926	962	994	1,103	1,123
Water supply; sewerage, waste management and remediation activities	92	91	103	106	123	130	119	120
Services	28,297	28,618	28,397	29,264	29,804	29,332	29,405	28,952
Construction	2,038	2,113	2,027	2,114	1,990	1,837	1,468	1,383
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,496	4,750	4,688	4,928	4,808	4,626	4,821	4,655
Transportation and storage	792	920	1,032	1,065	1,364	1,513	1,502	1,585
Accommodation and food service activities	2,078	2,256	2,236	1,993	1,856	1,688	1,646	1,624
Information and communication	546	597	687	766	774	623	618	574
Financial and insurance activities	4,072	4,398	4,484	4,737	5,075	4,919	4,764	4,713
Real estate activities	3,354	2,922	2,568	2,877	3,287	3,549	3,793	3,635
Professional, scientific and technical activities	10	10	15	15	12	11	12	13
Administrative and support service activities	83	82	84	52	47	61	78	83
Public administration and defence; compulsory social security	1,797	1,850	1,896	1,901	1,909	1,819	1,876	1,936
Education	6,703	6,266	6,122	6,191	6,163	6,039	6,075	5,917
Human health and social work activities	1,301	1,372	1,424	1,561	1,734	1,939	1,997	2,002
Arts, entertainment and recreation	138	159	190	272	306	325	364	393
Other service activities	667	672	652	642	573	536	545	554
Gross provincial product (CVMs)	40,842	41,807	40,061	42,149	42,930	42,435	43,675	43,845

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,598	7,019	6,272	5,841	6,460	7,294	7,640	8,661
Agriculture, forestry and fishing	6,598	7,019	6,272	5,841	6,460	7,294	7,640	8,661
Non-Agriculture	21,289	22,077	22,389	22,402	24,121	24,865	24,511	26,038
Industrial	5,883	5,871	6,134	5,652	6,745	7,359	7,333	7,577
Mining and quarrying	364	358	292	375	377	361	437	439
Manufacturing	5,119	5,145	5,436	4,831	5,822	6,457	6,223	6,451
Electricity, gas, steam and air conditioning supply	304	275	310	336	371	344	475	467
Water supply; sewerage, waste management and remediation activities	97	94	96	111	175	197	197	221
Services	15,405	16,206	16,255	16,750	17,375	17,506	17,178	18,461
Construction	1,052	1,324	1,340	1,439	1,615	1,515	755	787
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,927	4,120	4,211	4,207	4,431	4,085	3,986	4,153
Transportation and storage	719	686	768	667	796	903	958	1,044
Accommodation and food service activities	27	30	33	24	24	31	38	45
Information and communication	246	263	308	317	315	311	299	320
Financial and insurance activities	2,069	2,207	2,169	2,320	2,284	2,515	2,644	2,569
Real estate activities	1,309	1,450	1,405	1,541	1,499	1,560	1,576	1,714
Professional, scientific and technical activities	2	2	3	3	6	4	6	7
Administrative and support service activities	15	14	14	10	9	12	12	15
Public administration and defence; compulsory social security	1,096	1,188	1,193	1,271	1,320	1,324	1,399	1,683
Education	3,808	3,652	3,544	3,609	3,680	3,760	3,868	4,022
Human health and social work activities	813	875	864	890	945	1,009	1,056	1,212
Arts, entertainment and recreation	65	80	94	155	163	194	241	276
Other service activities	258	313	310	296	290	283	341	614
Gross provincial product (GPP)	27,886	29,097	28,662	28,243	30,580	32,159	32,150	34,700
GPP Per capita (Baht)	58,120	60,867	60,185	59,537	64,723	68,346	68,620	74,390
Population (1,000 persons)	480	478	476	474	472	471	469	466

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

0118 - NONGBUA LAMPHU

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,058	3,464	3,185	2,912	3,167	3,375	3,424	3,605
Agriculture, forestry and fishing	3,058	3,464	3,185	2,912	3,167	3,375	3,424	3,605
Non-Agriculture	14,229	15,166	15,044	14,614	15,372	15,467	14,946	15,832
Industrial	3,946	4,483	4,557	3,776	4,089	4,448	4,383	4,545
Mining and quarrying	197	194	153	196	190	175	206	199
Manufacturing	3,333	3,855	3,957	3,111	3,376	3,722	3,602	3,758
Electricity, gas, steam and air conditioning supply	283	287	322	330	343	348	386	382
Water supply; sewerage, waste management and remediation activities	53	52	54	66	99	111	110	122
Services	9,967	10,356	10,180	10,437	10,870	10,592	10,152	10,850
Construction	749	928	934	1,008	1,114	1,020	503	524
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,156	2,224	2,224	2,219	2,402	2,199	2,078	2,163
Transportation and storage	466	448	482	415	498	553	575	625
Accommodation and food service activities	20	22	22	19	19	23	26	29
Information and communication	317	351	415	430	432	431	421	456
Financial and insurance activities	1,409	1,521	1,447	1,563	1,600	1,571	1,581	1,557
Real estate activities	1,399	1,542	1,485	1,613	1,566	1,625	1,638	1,781
Professional, scientific and technical activities	2	2	2	2	5	3	5	5
Administrative and support service activities	10	9	9	6	5	7	7	9
Public administration and defence; compulsory social security	613	647	635	664	674	655	680	804
Education	1,865	1,747	1,662	1,667	1,666	1,652	1,668	1,705
Human health and social work activities	495	519	502	508	527	543	557	627
Arts, entertainment and recreation	52	63	74	121	128	146	175	199
Other service activities	177	212	208	200	194	178	209	375
Gross provincial product (CVMs)	17,152	18,553	18,080	17,337	18,364	18,709	18,283	19,339

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,100	5,832	5,426	5,988	6,083	6,802	6,950	7,932
Agriculture, forestry and fishing	5,100	5,832	5,426	5,988	6,083	6,802	6,950	7,932
Non-Agriculture	12,383	13,110	14,517	14,625	15,876	16,652	17,493	18,051
Industrial	1,242	1,342	2,302	2,046	2,602	3,065	3,212	3,397
Mining and quarrying	11	10	9	0	0	0	0	0
Manufacturing	969	1,088	2,002	1,722	2,191	2,652	2,613	2,800
Electricity, gas, steam and air conditioning supply	220	198	232	262	294	277	365	366
Water supply; sewerage, waste management and remediation activities	42	46	58	63	116	136	234	231
Services	11,141	11,768	12,215	12,579	13,274	13,587	14,281	14,654
Construction	899	925	873	954	1,059	1,261	1,333	1,458
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,102	2,362	2,668	2,678	2,527	2,801	2,850	2,877
Transportation and storage	281	318	396	513	873	877	691	836
Accommodation and food service activities	16	18	19	12	14	23	29	35
Information and communication	123	135	173	160	179	180	188	152
Financial and insurance activities	2,063	2,161	2,238	2,237	2,556	2,162	2,575	2,363
Real estate activities	693	812	802	875	827	876	1,138	1,078
Professional, scientific and technical activities	3	0	0	1	1	1	3	2
Administrative and support service activities	22	25	25	21	19	20	22	18
Public administration and defence; compulsory social security	1,039	1,111	1,146	1,176	1,224	1,200	1,132	1,194
Education	2,912	2,842	2,777	2,854	2,877	2,954	2,956	3,150
Human health and social work activities	713	778	812	812	823	938	951	1,073
Arts, entertainment and recreation	36	42	50	62	74	83	124	139
Other service activities	239	239	238	224	222	212	288	281
Gross provincial product (GPP)	17,483	18,942	19,943	20,613	21,959	23,454	24,444	25,983
GPP Per capita (Baht)	61,860	67,064	70,668	73,120	77,994	83,428	87,099	92,770
Population (1,000 persons)	283	282	282	282	282	281	281	280

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

0119 - AMNAT CHAREON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,303	2,604	2,417	2,645	2,745	2,923	2,831	3,099
Agriculture, forestry and fishing	2,303	2,604	2,417	2,645	2,745	2,923	2,831	3,099
Non-Agriculture	7,777	8,093	8,756	8,662	9,385	9,497	9,703	9,994
Industrial	748	757	1,276	1,037	1,192	1,368	1,364	1,439
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	545	551	994	772	882	1,025	978	1,045
Electricity, gas, steam and air conditioning supply	206	207	241	257	272	280	297	299
Water supply; sewerage, waste management and remediation activities	23	26	33	38	67	78	133	130
Services	7,023	7,331	7,426	7,594	8,147	8,027	8,245	8,446
Construction	639	648	608	669	733	848	889	969
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,127	1,238	1,360	1,358	1,346	1,458	1,422	1,459
Transportation and storage	185	211	256	330	560	558	437	528
Accommodation and food service activities	12	13	14	11	15	22	26	29
Information and communication	154	174	225	210	237	242	256	210
Financial and insurance activities	1,467	1,572	1,556	1,561	1,934	1,465	1,689	1,573
Real estate activities	739	861	845	913	862	909	1,178	1,115
Professional, scientific and technical activities	4	0	0	1	1	1	3	2
Administrative and support service activities	14	16	15	13	12	11	13	10
Public administration and defence; compulsory social security	582	605	610	615	625	594	550	570
Education	1,428	1,362	1,304	1,318	1,303	1,299	1,277	1,336
Human health and social work activities	399	422	430	422	417	458	455	503
Arts, entertainment and recreation	29	33	39	49	58	62	90	99
Other service activities	168	166	164	155	152	136	181	174
Gross provincial product (CVMs)	10,263	10,951	11,329	11,532	12,342	12,669	12,749	13,366

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,510	8,299	8,835	9,057	10,352	10,807	9,918	13,861
Agriculture, forestry and fishing	10,510	8,299	8,835	9,057	10,352	10,807	9,918	13,861
Non-Agriculture	17,272	15,988	16,843	16,476	18,505	21,207	20,221	22,337
Industrial	5,991	5,223	5,270	4,734	5,629	6,900	5,585	6,597
Mining and quarrying	294	443	414	395	444	466	414	387
Manufacturing	5,375	4,471	4,509	3,966	4,741	5,989	4,623	5,669
Electricity, gas, steam and air conditioning supply	283	273	306	323	366	361	471	461
Water supply; sewerage, waste management and remediation activities	39	36	40	50	77	85	76	80
Services	11,281	10,765	11,573	11,742	12,876	14,307	14,636	15,740
Construction	902	929	1,109	1,119	1,126	1,229	1,177	1,275
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,845	2,221	2,410	2,320	3,385	3,974	3,765	4,485
Transportation and storage	418	438	498	508	667	768	783	864
Accommodation and food service activities	57	64	71	50	34	88	124	158
Information and communication	116	135	212	187	205	198	173	177
Financial and insurance activities	1,077	1,187	1,172	1,217	1,252	1,494	1,524	1,467
Real estate activities	1,191	1,080	1,190	1,414	1,199	1,352	1,710	1,476
Professional, scientific and technical activities	0	0	0	0	4	5	3	3
Administrative and support service activities	21	25	29	14	7	15	19	21
Public administration and defence; compulsory social security	1,130	1,213	1,294	1,308	1,334	1,380	1,452	1,524
Education	2,555	2,472	2,513	2,581	2,642	2,700	2,747	2,896
Human health and social work activities	706	750	805	743	753	820	844	1,061
Arts, entertainment and recreation	21	25	30	49	37	52	72	75
Other service activities	242	225	242	232	229	231	243	257
Gross provincial product (GPP)	27,782	24,287	25,678	25,533	28,856	32,014	30,139	36,197
GPP Per capita (Baht)	76,898	67,383	71,417	71,196	80,680	89,761	84,752	102,107
Population (1,000 persons)	361	360	360	359	358	357	356	355

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

0120 - BUENG KAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,206	18,150	18,939	19,018	19,669	20,002	20,463	21,176
Agriculture, forestry and fishing	18,206	18,150	18,939	19,018	19,669	20,002	20,463	21,176
Non-Agriculture	16,545	16,281	16,865	16,319	17,731	19,177	18,254	19,292
Industrial	7,502	7,875	7,881	6,871	7,298	8,125	6,964	7,214
Mining and quarrying	221	337	301	276	297	300	257	231
Manufacturing	7,070	7,233	7,258	6,205	6,548	7,376	6,233	6,565
Electricity, gas, steam and air conditioning supply	264	286	317	317	338	364	383	376
Water supply; sewerage, waste management and remediation activities	27	25	29	39	56	61	54	56
Services	9,569	9,082	9,563	9,670	10,602	11,319	11,292	12,024
Construction	902	915	1,084	1,098	1,090	1,159	1,100	1,188
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,206	1,762	1,859	1,800	2,642	2,994	2,735	3,215
Transportation and storage	352	371	415	422	551	626	633	694
Accommodation and food service activities	45	48	52	52	43	100	114	131
Information and communication	116	138	218	193	213	209	186	192
Financial and insurance activities	1,064	1,192	1,127	1,184	1,310	1,353	1,301	1,277
Real estate activities	1,195	1,078	1,181	1,390	1,177	1,322	1,666	1,439
Professional, scientific and technical activities	0	0	0	0	0	0	0	0
Administrative and support service activities	20	23	26	13	6	12	15	17
Public administration and defence; compulsory social security	910	951	991	984	980	983	1,016	1,047
Education	2,013	1,904	1,896	1,917	1,925	1,910	1,908	1,977
Human health and social work activities	587	608	639	579	573	600	605	745
Arts, entertainment and recreation	23	26	31	51	39	51	68	71
Other service activities	222	204	218	210	205	194	201	212
Gross provincial product (CVMs)	33,716	33,344	34,626	33,941	36,248	38,363	37,438	39,296

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	42,834	48,223	51,951	46,273	44,863	39,416	58,035	54,985
Agriculture, forestry and fishing	42,834	48,223	51,951	46,273	44,863	39,416	58,035	54,985
Non-Agriculture	192,140	201,769	212,117	195,611	194,268	207,373	231,981	238,824
Industrial	26,148	26,291	26,590	26,626	28,350	28,065	32,953	34,154
Mining and quarrying	1,321	1,671	1,429	1,314	1,516	1,723	1,657	1,719
Manufacturing	20,340	20,399	20,613	20,803	22,325	21,941	25,500	26,617
Electricity, gas, steam and air conditioning supply	3,440	3,186	3,510	3,512	3,623	3,523	4,870	4,831
Water supply; sewerage, waste management and remediation activities	1,046	1,034	1,037	997	886	878	926	986
Services	165,992	175,478	185,527	168,985	165,918	179,308	199,029	204,670
Construction	14,012	14,183	12,991	12,987	12,552	12,958	11,968	12,640
Wholesale and retail trade and repair of motor vehicles and motorcycle	31,915	34,183	36,359	34,811	31,934	29,719	35,787	32,853
Transportation and storage	14,332	15,561	16,764	10,681	10,777	10,938	12,433	14,056
Accommodation and food service activities	19,337	21,846	24,246	15,671	12,954	18,161	23,701	27,818
Information and communication	3,550	4,248	4,910	4,740	4,486	4,745	4,759	4,779
Financial and insurance activities	18,344	19,524	20,054	20,058	21,791	24,519	27,084	27,497
Real estate activities	9,343	9,354	9,795	10,792	10,162	12,280	12,655	10,633
Professional, scientific and technical activities	610	746	852	843	828	995	1,218	1,267
Administrative and support service activities	4,638	6,043	5,547	2,758	2,062	2,589	2,740	2,566
Public administration and defence; compulsory social security	12,974	13,655	14,325	14,548	14,747	15,149	15,387	15,662
Education	19,570	18,022	20,629	21,929	23,400	25,878	28,288	29,299
Human health and social work activities	12,308	13,249	14,316	14,559	15,583	16,920	17,584	19,718
Arts, entertainment and recreation	608	712	823	844	935	969	997	1,233
Other service activities	4,452	4,151	3,916	3,765	3,706	3,489	4,428	4,650
Gross provincial product (GPP)	234,973	249,992	264,067	241,884	239,130	246,788	290,016	293,809
GPP Per capita (Baht)	130,830	138,513	146,433	134,289	132,963	137,480	161,926	164,479
Population (1,000 persons)	1,796	1,805	1,803	1,801	1,798	1,795	1,791	1,786

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

0201 - CHIANG MAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	16,065	17,668	17,954	16,926	17,313	15,862	18,380	19,158
Agriculture, forestry and fishing	16,065	17,668	17,954	16,926	17,313	15,862	18,380	19,158
Non-Agriculture	127,430	131,403	136,120	126,926	125,413	129,532	140,313	143,185
Industrial	16,743	16,473	16,473	16,097	16,551	16,225	18,619	19,267
Mining and quarrying	466	554	483	486	481	467	465	472
Manufacturing	12,601	12,119	12,064	11,792	12,369	11,966	13,991	14,587
Electricity, gas, steam and air conditioning supply	3,208	3,313	3,608	3,428	3,330	3,538	3,932	3,918
Water supply; sewerage, waste management and remediation activities	624	620	635	649	550	543	568	600
Services	110,782	115,061	119,810	110,950	108,927	113,482	121,784	123,988
Construction	10,004	9,967	9,056	9,087	8,647	8,700	7,963	8,384
Wholesale and retail trade and repair of motor vehicles and motorcycle	19,233	20,326	21,117	20,226	19,002	17,690	20,719	19,061
Transportation and storage	9,799	10,681	11,578	7,709	7,739	7,576	8,477	9,713
Accommodation and food service activities	14,354	15,479	16,587	12,381	10,728	14,017	16,654	18,559
Information and communication	4,142	5,005	5,794	5,608	5,310	5,543	5,581	5,614
Financial and insurance activities	11,214	11,783	12,099	12,538	13,675	13,956	14,390	14,795
Real estate activities	9,599	9,557	9,947	10,856	10,189	12,248	12,571	10,546
Professional, scientific and technical activities	509	618	703	698	668	762	922	946
Administrative and support service activities	3,068	3,950	3,598	1,789	1,292	1,539	1,603	1,482
Public administration and defence; compulsory social security	7,263	7,439	7,626	7,604	7,530	7,493	7,480	7,477
Education	10,067	9,054	10,157	10,637	11,127	11,941	12,814	13,044
Human health and social work activities	8,634	9,110	9,676	9,694	10,176	10,755	10,941	12,091
Arts, entertainment and recreation	571	666	772	786	869	866	861	1,055
Other service activities	3,167	2,901	2,708	2,623	2,565	2,281	2,820	2,920
Gross provincial product (CVMs)	141,094	147,257	151,983	142,027	141,278	142,827	156,436	160,323

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,718	7,594	8,236	7,918	8,187	9,393	9,804	9,265
Agriculture, forestry and fishing	7,718	7,594	8,236	7,918	8,187	9,393	9,804	9,265
Non-Agriculture	62,304	63,852	63,739	63,499	66,133	66,274	65,137	63,517
Industrial	25,857	25,930	25,332	24,996	25,650	25,744	25,988	25,764
Mining and quarrying	13,455	13,063	12,195	11,602	11,777	11,589	11,364	11,490
Manufacturing	8,234	8,514	8,815	9,123	9,421	9,627	9,696	9,873
Electricity, gas, steam and air conditioning supply	3,971	4,169	4,133	4,048	4,197	4,285	4,668	4,090
Water supply; sewerage, waste management and remediation activities	196	184	190	222	256	244	260	311
Services	36,447	37,922	38,407	38,502	40,483	40,529	39,149	37,753
Construction	3,303	3,525	3,525	3,654	3,864	4,067	2,102	2,270
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,119	8,527	8,544	8,632	7,946	8,387	8,030	7,302
Transportation and storage	1,512	1,517	1,594	1,432	1,529	1,629	1,692	1,676
Accommodation and food service activities	545	614	734	569	655	780	788	1,006
Information and communication	511	649	765	711	695	509	524	470
Financial and insurance activities	4,580	4,759	4,760	4,788	5,003	5,475	5,681	5,703
Real estate activities	2,897	3,038	2,934	2,996	4,706	3,070	3,739	3,059
Professional, scientific and technical activities	36	43	38	43	53	62	56	50
Administrative and support service activities	246	276	264	175	156	194	211	228
Public administration and defence; compulsory social security	4,137	4,337	4,539	4,653	4,544	4,515	4,276	3,882
Education	6,678	6,562	6,492	6,602	6,756	7,019	7,169	6,941
Human health and social work activities	2,843	3,113	3,249	3,185	3,558	3,781	3,806	3,968
Arts, entertainment and recreation	157	181	215	275	325	339	344	369
Other service activities	884	780	752	786	694	703	729	830
Gross provincial product (GPP)	70,023	71,446	71,975	71,417	74,321	75,667	74,941	72,782
GPP Per capita (Baht)	97,291	100,003	101,498	101,475	106,414	109,190	109,007	106,733
Population (1,000 persons)	720	714	709	704	698	693	687	682

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

0202 - LAMPANG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,998	2,802	2,947	2,804	2,952	3,187	3,214	3,084
Agriculture, forestry and fishing	2,998	2,802	2,947	2,804	2,952	3,187	3,214	3,084
Non-Agriculture	39,172	39,791	38,983	38,240	39,573	38,873	37,201	36,371
Industrial	15,679	15,870	15,174	14,479	14,599	14,640	14,389	14,350
Mining and quarrying	6,851	6,759	6,191	5,707	5,719	5,681	5,554	5,602
Manufacturing	5,559	5,652	5,814	5,736	5,723	5,814	5,911	6,019
Electricity, gas, steam and air conditioning supply	3,443	3,764	3,496	3,382	3,534	3,546	3,250	2,976
Water supply; sewerage, waste management and remediation activities	108	102	108	135	148	140	149	176
Services	23,572	24,004	23,904	23,869	25,114	24,343	22,896	22,087
Construction	2,340	2,458	2,443	2,550	2,660	2,724	1,395	1,502
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,018	5,059	4,961	4,987	4,815	5,066	4,675	4,396
Transportation and storage	935	943	956	852	918	953	971	955
Accommodation and food service activities	386	418	478	378	431	481	459	569
Information and communication	685	892	1,058	985	971	718	749	678
Financial and insurance activities	3,009	3,105	3,085	3,186	3,358	3,328	3,253	3,312
Real estate activities	3,056	3,188	3,061	3,096	4,816	3,129	3,801	3,108
Professional, scientific and technical activities	28	34	30	34	41	46	41	36
Administrative and support service activities	161	179	170	113	97	115	123	131
Public administration and defence; compulsory social security	2,316	2,362	2,416	2,432	2,320	2,233	2,079	1,853
Education	3,395	3,261	3,163	3,170	3,183	3,214	3,224	3,070
Human health and social work activities	1,726	1,841	1,881	1,813	1,980	2,032	2,005	2,052
Arts, entertainment and recreation	124	142	169	215	253	253	248	263
Other service activities	633	550	523	550	482	459	465	523
Gross provincial product (CVMs)	42,072	42,360	41,824	40,886	42,393	42,097	40,556	39,555

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	13,827	14,447	13,031	12,681	13,234	14,420	15,120	16,090
Agriculture, forestry and fishing	13,827	14,447	13,031	12,681	13,234	14,420	15,120	16,090
Non-Agriculture	26,919	27,690	28,265	27,880	29,365	31,165	31,590	31,812
Industrial	6,310	6,229	6,865	6,122	7,260	7,154	7,039	7,560
Mining and quarrying	564	604	354	379	394	352	510	519
Manufacturing	4,305	4,527	5,242	4,396	5,340	5,242	4,816	5,450
Electricity, gas, steam and air conditioning supply	1,330	966	1,099	1,078	1,028	1,010	1,208	1,110
Water supply; sewerage, waste management and remediation activities	111	131	170	269	499	549	504	481
Services	20,609	21,462	21,400	21,758	22,105	24,012	24,551	24,252
Construction	1,918	2,222	2,093	2,293	2,604	2,803	2,849	2,714
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,252	5,426	5,156	4,955	4,952	5,292	5,441	5,413
Transportation and storage	638	710	767	757	839	926	974	1,020
Accommodation and food service activities	87	98	105	91	85	91	91	98
Information and communication	343	396	470	533	540	494	514	384
Financial and insurance activities	3,047	3,142	3,202	3,255	3,287	3,612	3,715	3,674
Real estate activities	1,716	1,713	1,560	1,637	1,598	2,064	1,922	1,852
Professional, scientific and technical activities	8	6	9	7	10	12	15	15
Administrative and support service activities	60	58	58	41	35	41	51	65
Public administration and defence; compulsory social security	2,496	2,655	2,773	2,761	2,621	2,731	2,977	2,881
Education	3,417	3,266	3,261	3,442	3,468	3,716	3,737	3,877
Human health and social work activities	1,203	1,322	1,408	1,424	1,505	1,621	1,674	1,704
Arts, entertainment and recreation	116	136	162	230	266	281	280	244
Other service activities	309	313	376	333	296	328	312	312
Gross provincial product (GPP)	40,746	42,137	41,295	40,562	42,598	45,585	46,710	47,902
GPP Per capita (Baht)	97,163	101,348	100,191	99,280	105,201	113,602	117,484	121,623
Population (1,000 persons)	419	416	412	409	405	401	398	394

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

0203 - UTTARADIT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,910	5,023	4,287	4,019	4,478	4,779	4,976	4,981
Agriculture, forestry and fishing	4,910	5,023	4,287	4,019	4,478	4,779	4,976	4,981
Non-Agriculture	18,094	18,775	18,692	18,063	18,682	19,189	18,950	18,968
Industrial	4,853	5,161	5,453	4,476	4,928	4,834	4,610	4,927
Mining and quarrying	316	338	193	200	200	172	241	237
Manufacturing	3,196	3,683	4,085	3,061	3,399	3,317	3,057	3,435
Electricity, gas, steam and air conditioning supply	1,185	901	975	938	879	879	867	815
Water supply; sewerage, waste management and remediation activities	59	72	94	155	271	295	270	254
Services	13,059	13,447	13,150	13,321	13,527	14,100	14,066	13,806
Construction	1,362	1,553	1,456	1,606	1,801	1,883	1,896	1,802
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,863	2,946	2,724	2,620	2,659	2,740	2,712	2,686
Transportation and storage	424	475	502	488	545	590	613	639
Accommodation and food service activities	64	69	72	69	65	65	59	59
Information and communication	467	551	658	748	763	711	750	565
Financial and insurance activities	2,031	2,100	2,092	2,160	2,250	2,205	2,160	2,163
Real estate activities	1,807	1,795	1,626	1,689	1,646	2,120	1,968	1,897
Professional, scientific and technical activities	8	7	9	7	11	12	14	14
Administrative and support service activities	38	37	36	26	21	24	29	37
Public administration and defence; compulsory social security	1,398	1,446	1,476	1,443	1,338	1,351	1,447	1,376
Education	1,684	1,573	1,540	1,599	1,580	1,643	1,622	1,653
Human health and social work activities	671	716	744	739	762	790	800	797
Arts, entertainment and recreation	92	107	127	180	208	210	202	174
Other service activities	210	210	247	220	194	203	188	185
Gross provincial product (GPP)	22,653	23,394	22,151	21,203	22,460	23,349	23,455	23,478

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

0204 - MAE HONG SON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,381	3,792	5,323	4,782	4,999	4,634	6,566	5,865
Agriculture, forestry and fishing	3,381	3,792	5,323	4,782	4,999	4,634	6,566	5,865
Non-Agriculture	9,652	10,010	10,393	10,527	10,776	11,170	11,600	12,006
Industrial	887	971	980	1,046	1,111	1,096	1,220	1,275
Mining and quarrying	53	73	70	75	78	71	63	69
Manufacturing	661	739	729	780	825	823	897	946
Electricity, gas, steam and air conditioning supply	138	124	138	147	159	154	212	209
Water supply; sewerage, waste management and remediation activities	35	34	43	45	48	48	49	51
Services	8,765	9,039	9,413	9,482	9,665	10,074	10,379	10,731
Construction	1,036	929	902	877	977	926	561	660
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,321	1,449	1,646	1,710	1,620	1,590	2,005	1,742
Transportation and storage	284	298	299	352	458	501	481	501
Accommodation and food service activities	238	269	302	190	184	293	384	500
Information and communication	214	226	262	248	270	281	244	266
Financial and insurance activities	868	912	936	933	911	1,022	1,075	1,091
Real estate activities	542	624	736	687	702	709	745	717
Professional, scientific and technical activities	6	7	8	7	6	5	9	9
Administrative and support service activities	68	77	85	31	30	46	63	63
Public administration and defence; compulsory social security	1,056	1,134	1,184	1,250	1,282	1,300	1,348	1,751
Education	2,196	2,096	2,053	2,161	2,212	2,228	2,266	2,078
Human health and social work activities	637	689	726	753	718	765	782	902
Arts, entertainment and recreation	30	35	42	51	60	65	71	75
Other service activities	270	296	232	232	237	342	344	378
Gross provincial product (GPP)	13,034	13,802	15,716	15,309	15,775	15,805	18,166	17,871
GPP Per capita (Baht)	55,861	58,683	66,300	64,095	65,560	65,219	74,459	72,790
Population (1,000 persons)	233	235	237	239	241	242	244	246

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

0204 - MAE HONG SON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,162	1,271	1,720	1,535	1,596	1,430	1,901	1,837
Agriculture, forestry and fishing	1,162	1,271	1,720	1,535	1,596	1,430	1,901	1,837
Non-Agriculture	5,772	5,868	5,983	6,044	6,171	6,172	6,229	6,403
Industrial	429	449	453	473	486	477	519	547
Mining and quarrying	33	47	43	44	44	39	33	35
Manufacturing	262	270	268	280	288	281	312	334
Electricity, gas, steam and air conditioning supply	129	130	143	144	147	156	172	170
Water supply; sewerage, waste management and remediation activities	20	19	24	28	28	28	28	29
Services	5,347	5,420	5,532	5,569	5,682	5,695	5,699	5,841
Construction	723	638	615	601	660	611	367	430
Wholesale and retail trade and repair of motor vehicles and motorcycle	637	682	751	778	766	719	865	761
Transportation and storage	186	196	193	225	293	319	306	320
Accommodation and food service activities	182	196	214	177	198	290	322	384
Information and communication	276	298	350	333	366	386	340	374
Financial and insurance activities	585	620	620	627	628	631	631	649
Real estate activities	577	662	776	717	731	735	771	742
Professional, scientific and technical activities	7	7	8	8	6	5	9	9
Administrative and support service activities	42	46	51	18	17	25	34	33
Public administration and defence; compulsory social security	591	618	630	654	655	643	655	836
Education	1,070	998	957	991	994	972	970	874
Human health and social work activities	356	375	386	393	365	374	376	424
Arts, entertainment and recreation	24	28	33	39	46	48	51	53
Other service activities	187	202	157	158	159	216	213	232
Gross provincial product (CVMs)	6,791	7,041	7,824	7,591	7,795	7,539	8,317	8,363

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0205 - CHIANG RAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	30,822	28,869	27,702	25,105	23,140	25,441	33,249	30,069
Agriculture, forestry and fishing	30,822	28,869	27,702	25,105	23,140	25,441	33,249	30,069
Non-Agriculture	72,774	76,342	79,376	77,406	80,625	82,625	89,718	91,307
Industrial	8,368	8,658	8,487	9,758	11,172	10,814	11,760	12,090
Mining and quarrying	833	982	829	813	897	1,019	987	1,047
Manufacturing	5,857	6,148	5,964	7,172	8,388	7,907	8,358	8,688
Electricity, gas, steam and air conditioning supply	1,368	1,210	1,373	1,414	1,509	1,500	2,020	1,932
Water supply; sewerage, waste management and remediation activities	310	317	322	358	377	388	395	423
Services	64,406	67,684	70,889	67,649	69,453	71,811	77,958	79,217
Construction	4,780	5,447	5,476	5,291	5,436	5,075	6,299	6,530
Wholesale and retail trade and repair of motor vehicles and motorcycle	16,808	16,895	17,208	16,650	15,280	15,197	17,779	16,545
Transportation and storage	3,901	4,697	5,529	4,200	5,278	4,882	4,565	4,846
Accommodation and food service activities	3,414	3,859	4,267	2,806	2,832	4,426	6,194	7,030
Information and communication	974	1,119	1,318	1,255	1,273	1,175	1,173	1,080
Financial and insurance activities	7,932	8,138	8,283	8,352	9,080	10,044	10,674	10,829
Real estate activities	3,922	4,398	4,951	4,740	5,185	4,627	4,115	4,548
Professional, scientific and technical activities	152	144	192	181	194	281	257	245
Administrative and support service activities	551	634	685	315	209	478	667	759
Public administration and defence; compulsory social security	4,823	5,104	5,196	5,297	5,423	5,266	5,625	5,458
Education	11,752	11,457	11,261	12,005	12,461	12,987	13,191	12,857
Human health and social work activities	3,803	4,264	4,844	4,890	5,067	5,539	5,657	6,536
Arts, entertainment and recreation	237	277	331	433	557	588	650	723
Other service activities	1,356	1,250	1,348	1,234	1,180	1,244	1,112	1,232
Gross provincial product (GPP)	103,596	105,211	107,078	102,511	103,765	108,066	122,966	121,376
GPP Per capita (Baht)	89,489	91,045	93,019	89,406	90,873	95,044	108,630	107,724
Population (1,000 persons)	1,158	1,156	1,151	1,147	1,142	1,137	1,132	1,127

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

0205 - CHIANG RAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,164	10,133	9,339	8,607	8,385	9,180	10,359	9,188
Agriculture, forestry and fishing	11,164	10,133	9,339	8,607	8,385	9,180	10,359	9,188
Non-Agriculture	46,041	47,547	48,579	47,233	48,998	48,905	51,617	52,115
Industrial	4,560	4,593	4,445	4,755	5,178	5,225	5,720	5,948
Mining and quarrying	435	516	417	397	421	460	431	440
Manufacturing	2,940	2,891	2,773	3,053	3,400	3,351	3,759	3,984
Electricity, gas, steam and air conditioning supply	1,276	1,266	1,423	1,391	1,395	1,515	1,642	1,578
Water supply; sewerage, waste management and remediation activities	170	175	181	215	216	221	222	236
Services	41,574	43,072	44,304	42,560	43,833	43,673	45,835	46,069
Construction	3,388	3,800	3,801	3,697	3,750	3,417	4,200	4,345
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,573	9,507	9,445	9,131	8,617	8,491	9,648	8,993
Transportation and storage	2,618	3,162	3,662	2,835	3,545	3,164	2,925	3,086
Accommodation and food service activities	2,520	2,721	2,905	2,281	2,482	3,579	4,297	4,491
Information and communication	1,182	1,385	1,638	1,566	1,598	1,483	1,496	1,388
Financial and insurance activities	5,091	5,229	5,251	5,421	5,994	5,982	6,015	6,195
Real estate activities	4,095	4,568	5,110	4,847	5,285	4,689	4,151	4,578
Professional, scientific and technical activities	137	129	171	161	168	233	211	198
Administrative and support service activities	344	391	418	192	123	264	362	407
Public administration and defence; compulsory social security	2,700	2,780	2,766	2,768	2,769	2,605	2,735	2,606
Education	5,915	5,636	5,430	5,700	5,804	5,877	5,861	5,616
Human health and social work activities	2,481	2,721	3,036	3,017	3,064	3,254	3,254	3,699
Arts, entertainment and recreation	189	219	262	341	437	440	470	519
Other service activities	950	865	921	848	802	799	701	769
Gross provincial product (CVMs)	54,822	54,575	54,261	52,048	53,186	54,233	58,171	56,803

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,494	5,898	6,039	6,169	5,837	6,341	6,619	6,384
Agriculture, forestry and fishing	5,494	5,898	6,039	6,169	5,837	6,341	6,619	6,384
Non-Agriculture	23,404	24,692	25,203	25,149	25,134	25,941	27,155	26,848
Industrial	3,927	4,376	4,389	4,221	4,302	4,295	4,525	4,481
Mining and quarrying	623	667	618	263	307	314	308	346
Manufacturing	2,746	3,173	3,182	3,240	3,302	3,329	3,429	3,376
Electricity, gas, steam and air conditioning supply	426	382	415	446	475	443	603	574
Water supply; sewerage, waste management and remediation activities	132	154	174	272	217	209	185	185
Services	19,477	20,317	20,814	20,928	20,832	21,646	22,630	22,367
Construction	1,541	1,536	1,618	1,594	1,607	1,725	2,578	2,588
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,035	3,276	3,512	3,632	3,322	3,545	3,576	3,173
Transportation and storage	984	914	979	973	1,123	887	757	955
Accommodation and food service activities	271	306	329	221	208	323	410	455
Information and communication	334	395	501	446	528	514	482	426
Financial and insurance activities	2,766	2,877	2,854	2,903	2,999	3,154	3,349	3,367
Real estate activities	1,485	1,669	1,515	1,525	1,418	1,604	1,468	1,598
Professional, scientific and technical activities	7	11	13	15	15	23	12	18
Administrative and support service activities	30	33	37	21	36	37	39	56
Public administration and defence; compulsory social security	2,635	2,792	2,913	2,990	2,897	2,931	2,810	2,618
Education	4,382	4,409	4,343	4,300	4,377	4,471	4,584	4,273
Human health and social work activities	1,530	1,647	1,748	1,754	1,719	1,830	1,929	2,267
Arts, entertainment and recreation	105	122	145	192	227	251	270	281
Other service activities	372	330	307	363	355	353	368	293
Gross provincial product (GPP)	28,897	30,590	31,243	31,318	30,970	32,282	33,774	33,232
GPP Per capita (Baht)	73,355	78,757	81,574	82,921	83,149	87,878	93,216	92,993
Population (1,000 persons)	394	388	383	378	372	367	362	357

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

0206 - PHRAE

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,284	2,424	2,353	2,399	2,339	2,408	2,507	2,396
Agriculture, forestry and fishing	2,284	2,424	2,353	2,399	2,339	2,408	2,507	2,396
Non-Agriculture	14,861	15,325	15,359	15,203	15,087	15,152	15,459	15,201
Industrial	2,418	2,546	2,502	2,350	2,317	2,325	2,368	2,334
Mining and quarrying	390	361	319	132	148	146	138	150
Manufacturing	1,616	1,749	1,723	1,712	1,697	1,708	1,748	1,717
Electricity, gas, steam and air conditioning supply	397	400	430	439	439	448	490	469
Water supply; sewerage, waste management and remediation activities	73	86	98	159	121	116	101	100
Services	12,502	12,838	12,919	12,926	12,844	12,901	13,168	12,942
Construction	1,089	1,069	1,119	1,111	1,105	1,154	1,709	1,712
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,786	1,889	1,976	2,039	1,929	2,038	1,989	1,785
Transportation and storage	662	617	645	632	733	567	480	604
Accommodation and food service activities	196	212	219	163	163	235	266	277
Information and communication	423	510	650	580	690	685	652	579
Financial and insurance activities	1,904	1,983	1,939	2,006	2,105	2,009	2,034	2,070
Real estate activities	1,583	1,770	1,597	1,592	1,479	1,666	1,521	1,656
Professional, scientific and technical activities	7	11	13	15	14	20	11	16
Administrative and support service activities	19	20	22	13	21	20	21	30
Public administration and defence; compulsory social security	1,475	1,521	1,551	1,563	1,480	1,450	1,366	1,250
Education	2,162	2,125	2,051	1,998	1,993	1,977	1,989	1,821
Human health and social work activities	972	1,021	1,063	1,049	1,007	1,038	1,072	1,239
Arts, entertainment and recreation	83	96	115	150	177	188	194	201
Other service activities	253	222	204	242	235	220	223	175
Gross provincial product (CVMs)	17,153	17,786	17,717	17,640	17,444	17,603	18,031	17,633

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	14,780	18,407	14,766	13,580	12,256	12,444	15,747	15,530
Agriculture, forestry and fishing	14,780	18,407	14,766	13,580	12,256	12,444	15,747	15,530
Non-Agriculture	60,533	64,455	67,581	68,337	75,085	77,758	76,816	78,787
Industrial	36,963	38,976	41,585	42,665	48,533	50,275	47,933	48,903
Mining and quarrying	211	231	298	235	215	214	240	267
Manufacturing	34,564	36,789	39,341	40,461	46,264	48,040	45,337	46,275
Electricity, gas, steam and air conditioning supply	1,411	1,280	1,347	1,373	1,494	1,390	1,763	1,726
Water supply; sewerage, waste management and remediation activities	777	677	599	596	560	631	593	635
Services	23,571	25,478	25,996	25,672	26,551	27,483	28,883	29,884
Construction	1,731	2,107	2,323	2,422	2,168	2,884	1,957	1,941
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,525	10,750	10,614	10,094	10,238	9,903	11,509	11,572
Transportation and storage	534	585	680	694	719	790	795	816
Accommodation and food service activities	226	255	273	222	242	262	304	359
Information and communication	478	554	703	610	621	490	496	427
Financial and insurance activities	2,774	2,894	2,896	2,932	3,051	3,433	3,575	3,592
Real estate activities	1,614	1,643	1,442	1,708	1,740	1,838	2,102	2,037
Professional, scientific and technical activities	11	13	20	30	63	99	55	64
Administrative and support service activities	176	173	168	182	131	156	170	163
Public administration and defence; compulsory social security	1,461	1,547	1,702	1,679	1,855	1,806	1,935	1,793
Education	2,592	2,495	2,502	2,546	2,574	2,645	2,714	2,899
Human health and social work activities	1,507	1,629	1,782	1,705	2,248	2,188	2,383	3,204
Arts, entertainment and recreation	414	325	380	388	413	440	476	525
Other service activities	528	506	513	460	489	548	413	494
Gross provincial product (GPP)	75,313	82,862	82,348	81,917	87,340	90,202	92,563	94,317
GPP Per capita (Baht)	187,529	207,648	207,697	207,966	223,209	232,080	239,261	244,960
Population (1,000 persons)	402	399	396	394	391	389	387	385

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

0207 - LAMPHUN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,367	5,875	4,782	4,816	4,927	5,375	5,002	5,475
Agriculture, forestry and fishing	5,367	5,875	4,782	4,816	4,927	5,375	5,002	5,475
Non-Agriculture	41,405	43,919	45,681	46,168	50,419	51,447	50,197	51,151
Industrial	26,965	28,466	30,255	30,995	34,914	35,815	33,982	34,448
Mining and quarrying	101	112	139	107	95	92	101	110
Manufacturing	25,118	26,648	28,390	29,192	33,129	33,971	32,142	32,589
Electricity, gas, steam and air conditioning supply	1,316	1,339	1,397	1,350	1,381	1,404	1,433	1,409
Water supply; sewerage, waste management and remediation activities	482	424	382	393	349	384	364	385
Services	14,452	15,443	15,526	15,349	15,886	16,053	16,452	16,909
Construction	1,227	1,471	1,615	1,705	1,504	1,937	1,303	1,288
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,720	5,270	5,110	4,880	5,032	4,891	5,514	5,483
Transportation and storage	351	387	437	442	460	496	493	505
Accommodation and food service activities	161	175	179	151	162	165	180	206
Information and communication	661	785	1,002	873	895	713	731	634
Financial and insurance activities	1,793	1,872	1,857	1,922	2,014	2,050	2,033	2,090
Real estate activities	1,693	1,715	1,497	1,755	1,785	1,876	2,138	2,071
Professional, scientific and technical activities	9	11	16	24	50	75	41	47
Administrative and support service activities	124	120	116	125	87	100	106	101
Public administration and defence; compulsory social security	818	843	906	878	947	893	941	856
Education	1,297	1,221	1,200	1,202	1,193	1,192	1,201	1,261
Human health and social work activities	1,006	1,064	1,143	1,076	1,392	1,318	1,404	1,862
Arts, entertainment and recreation	378	295	347	352	374	386	406	444
Other service activities	369	348	350	317	333	353	262	310
Gross provincial product (CVMs)	47,290	50,475	49,966	50,467	54,536	56,187	54,473	56,208

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,765	10,000	10,193	9,887	10,287	10,744	11,604	11,688
Agriculture, forestry and fishing	8,765	10,000	10,193	9,887	10,287	10,744	11,604	11,688
Non-Agriculture	22,499	23,825	24,245	24,907	25,381	27,215	28,173	27,477
Industrial	2,745	3,191	3,180	3,217	3,383	3,958	4,374	4,363
Mining and quarrying	259	276	255	349	317	336	362	382
Manufacturing	2,060	2,505	2,488	2,392	2,557	3,126	3,374	3,363
Electricity, gas, steam and air conditioning supply	333	296	328	356	386	370	512	491
Water supply; sewerage, waste management and remediation activities	93	113	109	121	124	126	125	127
Services	19,754	20,634	21,065	21,690	21,997	23,257	23,800	23,114
Construction	1,864	1,931	1,974	2,104	2,625	2,646	2,889	2,543
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,688	4,092	4,237	4,293	4,139	4,238	4,528	4,227
Transportation and storage	631	453	479	399	423	497	588	661
Accommodation and food service activities	174	197	225	202	217	315	384	457
Information and communication	308	328	367	374	384	348	338	308
Financial and insurance activities	2,851	3,039	3,016	3,096	3,033	3,289	3,421	3,441
Real estate activities	1,602	1,766	1,747	2,016	2,031	2,360	2,043	2,054
Professional, scientific and technical activities	1	2	4	4	4	5	6	7
Administrative and support service activities	115	156	192	155	147	170	88	106
Public administration and defence; compulsory social security	2,747	2,940	3,026	3,119	3,006	3,136	3,004	2,830
Education	3,914	3,739	3,734	3,822	3,894	4,038	4,172	4,121
Human health and social work activities	1,345	1,476	1,550	1,569	1,517	1,605	1,645	1,626
Arts, entertainment and recreation	84	98	117	156	179	200	249	263
Other service activities	431	416	398	380	396	410	446	471
Gross provincial product (GPP)	31,264	33,825	34,438	34,794	35,668	37,959	39,777	39,165
GPP Per capita (Baht)	69,967	76,015	77,724	78,872	81,219	86,842	91,446	90,497
Population (1,000 persons)	447	445	443	441	439	437	435	433

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

0208 - NAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,550	3,831	3,757	3,715	3,821	3,833	3,989	3,848
Agriculture, forestry and fishing	3,550	3,831	3,757	3,715	3,821	3,833	3,989	3,848
Non-Agriculture	13,916	14,496	14,490	14,803	15,030	15,537	15,696	15,228
Industrial	1,487	1,679	1,665	1,656	1,693	1,940	2,101	2,083
Mining and quarrying	145	156	138	185	162	165	172	175
Manufacturing	1,016	1,171	1,160	1,098	1,150	1,361	1,479	1,469
Electricity, gas, steam and air conditioning supply	310	310	340	350	356	374	416	401
Water supply; sewerage, waste management and remediation activities	51	63	62	73	71	72	71	71
Services	12,426	12,792	12,803	13,132	13,318	13,538	13,510	13,053
Construction	1,317	1,343	1,365	1,465	1,802	1,766	1,910	1,677
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,994	2,176	2,190	2,214	2,209	2,190	2,249	2,112
Transportation and storage	411	297	304	254	270	309	358	401
Accommodation and food service activities	133	143	158	172	203	272	287	317
Information and communication	390	425	480	491	509	467	459	422
Financial and insurance activities	1,975	2,122	2,059	2,138	2,136	2,085	2,079	2,129
Real estate activities	1,716	1,883	1,851	2,115	2,129	2,465	2,127	2,138
Professional, scientific and technical activities	2	3	4	4	5	5	6	7
Administrative and support service activities	78	105	129	103	95	104	53	63
Public administration and defence; compulsory social security	1,538	1,602	1,611	1,630	1,535	1,551	1,460	1,351
Education	1,920	1,793	1,754	1,766	1,764	1,775	1,800	1,747
Human health and social work activities	755	804	825	820	774	788	792	767
Arts, entertainment and recreation	67	77	92	122	140	149	179	188
Other service activities	297	283	267	256	264	257	273	283
Gross provincial product (CVMs)	17,651	18,573	18,461	18,682	19,037	19,511	19,880	19,255

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,720	11,660	11,084	10,475	10,258	11,051	13,827	11,894
Agriculture, forestry and fishing	11,720	11,660	11,084	10,475	10,258	11,051	13,827	11,894
Non-Agriculture	23,239	23,665	25,042	24,597	25,132	25,691	27,266	28,217
Industrial	2,329	2,272	2,452	2,613	3,064	2,812	2,981	2,980
Mining and quarrying	100	144	262	159	176	187	216	220
Manufacturing	1,740	1,665	1,670	1,903	2,305	2,019	2,008	2,014
Electricity, gas, steam and air conditioning supply	385	348	388	407	438	417	571	555
Water supply; sewerage, waste management and remediation activities	105	114	133	143	145	189	186	191
Services	20,910	21,393	22,590	21,984	22,069	22,879	24,285	25,237
Construction	1,868	1,864	1,990	1,969	1,912	1,954	2,385	2,366
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,149	4,245	4,325	4,172	3,857	3,956	4,624	3,943
Transportation and storage	646	667	755	728	858	952	1,083	1,057
Accommodation and food service activities	128	146	157	125	142	210	260	303
Information and communication	270	317	392	321	363	257	256	223
Financial and insurance activities	2,868	3,011	2,961	2,934	3,085	3,256	3,429	3,372
Real estate activities	1,407	1,591	1,636	1,455	1,339	1,560	1,591	1,435
Professional, scientific and technical activities	8	9	15	17	18	16	19	28
Administrative and support service activities	52	50	50	34	35	50	49	57
Public administration and defence; compulsory social security	2,589	2,695	2,796	2,708	2,655	2,607	2,369	2,300
Education	4,686	4,476	5,070	5,182	5,487	5,606	5,739	7,283
Human health and social work activities	1,635	1,763	1,849	1,732	1,686	1,820	1,870	2,228
Arts, entertainment and recreation	168	190	224	262	273	288	305	318
Other service activities	437	370	368	343	360	346	307	324
Gross provincial product (GPP)	34,959	35,325	36,126	35,072	35,390	36,741	41,094	40,111
GPP Per capita (Baht)	89,873	92,158	95,638	94,210	96,455	101,595	115,278	114,153
Population (1,000 persons)	389	383	378	372	367	362	356	351

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

0209 - PHAYAO

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,242	4,010	3,678	3,542	3,566	3,865	4,151	3,559
Agriculture, forestry and fishing	4,242	4,010	3,678	3,542	3,566	3,865	4,151	3,559
Non-Agriculture	14,483	14,543	15,093	14,642	14,846	14,723	15,289	15,740
Industrial	1,352	1,277	1,357	1,328	1,471	1,420	1,509	1,523
Mining and quarrying	72	104	183	108	115	118	132	129
Manufacturing	888	790	779	797	910	843	891	910
Electricity, gas, steam and air conditioning supply	359	364	402	400	405	421	464	453
Water supply; sewerage, waste management and remediation activities	60	65	77	89	85	111	108	110
Services	13,146	13,288	13,756	13,331	13,369	13,307	13,779	14,219
Construction	1,326	1,302	1,381	1,378	1,318	1,315	1,590	1,574
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,102	2,137	2,117	2,039	1,934	1,911	2,148	1,833
Transportation and storage	406	421	465	446	525	568	636	614
Accommodation and food service activities	93	101	105	97	117	160	175	192
Information and communication	315	378	470	387	439	314	316	278
Financial and insurance activities	1,932	2,050	1,969	1,979	2,153	2,039	2,054	2,057
Real estate activities	1,494	1,681	1,719	1,513	1,390	1,613	1,640	1,478
Professional, scientific and technical activities	7	8	14	15	16	13	16	24
Administrative and support service activities	33	32	31	22	21	29	28	32
Public administration and defence; compulsory social security	1,449	1,468	1,489	1,415	1,356	1,290	1,151	1,098
Education	2,340	2,182	2,423	2,443	2,536	2,515	2,528	3,155
Human health and social work activities	1,008	1,060	1,089	1,003	955	998	1,005	1,175
Arts, entertainment and recreation	133	148	176	204	212	214	219	226
Other service activities	293	245	241	226	234	212	185	194
Gross provincial product (CVMs)	18,297	18,012	17,976	17,400	17,605	17,930	18,811	18,276

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	31,118	36,446	34,756	30,347	28,309	33,607	37,465	38,613
Agriculture, forestry and fishing	31,118	36,446	34,756	30,347	28,309	33,607	37,465	38,613
Non-Agriculture	78,081	80,306	81,753	80,618	82,437	87,017	89,246	90,084
Industrial	24,330	24,480	24,598	23,263	25,264	27,114	27,872	29,278
Mining and quarrying	2,429	1,917	2,235	2,451	2,376	2,488	2,763	2,932
Manufacturing	19,861	20,067	19,467	17,987	19,782	21,246	20,923	22,701
Electricity, gas, steam and air conditioning supply	1,814	2,275	2,682	2,612	2,827	3,086	3,874	3,315
Water supply; sewerage, waste management and remediation activities	226	221	213	212	280	294	313	330
Services	53,751	55,826	57,155	57,355	57,174	59,903	61,374	60,806
Construction	3,039	2,543	2,911	3,576	3,923	4,210	3,507	3,341
Wholesale and retail trade and repair of motor vehicles and motorcycle	15,450	17,139	17,386	16,507	15,111	15,832	17,011	16,374
Transportation and storage	2,486	2,219	2,536	2,429	2,567	2,679	2,697	2,899
Accommodation and food service activities	826	933	1,032	906	920	1,041	1,463	1,637
Information and communication	847	911	1,051	1,060	1,120	883	882	795
Financial and insurance activities	7,331	7,533	7,524	7,679	7,858	8,707	9,326	9,155
Real estate activities	3,940	3,817	3,667	4,058	4,148	4,039	3,891	4,088
Professional, scientific and technical activities	104	114	128	114	131	163	178	177
Administrative and support service activities	466	472	418	406	445	565	573	612
Public administration and defence; compulsory social security	5,723	6,174	6,375	6,445	6,411	6,464	6,155	5,799
Education	8,433	8,496	8,463	8,535	8,734	9,044	9,209	9,080
Human health and social work activities	4,086	4,359	4,417	4,298	4,477	4,804	5,137	5,478
Arts, entertainment and recreation	282	330	392	452	530	564	582	620
Other service activities	737	785	854	890	798	908	762	753
Gross provincial product (GPP)	109,199	116,752	116,509	110,965	110,746	120,624	126,710	128,697
GPP Per capita (Baht)	115,366	124,511	125,413	120,553	121,424	133,468	141,485	145,021
Population (1,000 persons)	947	938	929	920	912	904	896	887

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

0210 - NAKHON SAWAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,797	13,528	12,990	11,268	10,833	12,125	12,502	12,709
Agriculture, forestry and fishing	11,797	13,528	12,990	11,268	10,833	12,125	12,502	12,709
Non-Agriculture	49,326	51,191	51,071	49,620	50,296	51,324	50,841	50,907
Industrial	15,443	16,553	16,264	14,661	15,301	15,971	15,660	16,223
Mining and quarrying	1,510	1,307	1,511	1,606	1,594	1,651	1,766	1,583
Manufacturing	12,473	13,498	12,823	11,193	11,682	12,287	11,627	12,477
Electricity, gas, steam and air conditioning supply	1,696	2,113	2,374	2,282	2,449	2,433	2,766	2,583
Water supply; sewerage, waste management and remediation activities	128	127	125	133	168	177	188	197
Services	34,091	34,853	35,002	35,065	35,115	35,471	35,299	34,788
Construction	2,142	1,765	2,008	2,480	2,691	2,803	2,313	2,199
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,383	9,111	9,014	8,540	8,090	8,328	8,643	8,330
Transportation and storage	1,673	1,501	1,660	1,579	1,671	1,701	1,683	1,793
Accommodation and food service activities	613	662	706	684	715	753	961	1,017
Information and communication	1,117	1,228	1,425	1,443	1,535	1,217	1,229	1,118
Financial and insurance activities	4,739	4,872	4,797	5,011	5,239	5,203	5,252	5,230
Real estate activities	4,177	4,026	3,846	4,213	4,301	4,172	4,008	4,210
Professional, scientific and technical activities	100	109	122	108	121	143	153	150
Administrative and support service activities	311	311	274	267	283	345	344	364
Public administration and defence; compulsory social security	3,204	3,363	3,394	3,369	3,274	3,197	2,992	2,769
Education	4,260	4,195	4,097	4,070	4,087	4,112	4,113	3,987
Human health and social work activities	2,818	2,949	2,936	2,815	2,876	3,002	3,142	3,302
Arts, entertainment and recreation	224	259	309	354	414	421	419	442
Other service activities	524	550	591	619	551	591	484	472
Gross provincial product (CVMs)	59,298	63,380	62,490	58,773	58,735	61,419	61,533	61,891

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

0211 - PHITSANULOK

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	24,936	26,759	27,010	23,566	24,014	25,490	31,732	30,776
Agriculture, forestry and fishing	24,936	26,759	27,010	23,566	24,014	25,490	31,732	30,776
Non-Agriculture	69,400	71,530	74,447	74,140	79,207	82,421	83,123	85,282
Industrial	11,305	11,209	11,747	11,781	14,193	15,266	14,605	15,320
Mining and quarrying	166	171	155	149	209	243	254	267
Manufacturing	8,509	9,100	9,360	9,139	10,925	11,539	10,291	11,421
Electricity, gas, steam and air conditioning supply	2,441	1,687	1,914	1,934	2,389	2,683	3,350	2,898
Water supply; sewerage, waste management and remediation activities	190	251	318	560	669	802	710	733
Services	58,095	60,321	62,700	62,359	65,014	67,155	68,518	69,961
Construction	5,101	4,757	5,014	4,863	4,953	4,548	2,684	3,633
Wholesale and retail trade and repair of motor vehicles and motorcycle	12,170	13,414	13,915	13,055	12,412	13,033	14,182	13,198
Transportation and storage	1,510	1,737	1,951	2,089	2,530	2,810	2,687	3,080
Accommodation and food service activities	914	1,033	1,135	903	907	907	887	1,024
Information and communication	676	767	911	950	1,052	746	697	806
Financial and insurance activities	6,567	6,711	6,756	6,934	7,297	7,753	8,608	8,577
Real estate activities	3,979	4,214	3,977	4,310	4,402	4,735	5,111	4,693
Professional, scientific and technical activities	364	377	535	364	322	350	330	375
Administrative and support service activities	591	629	603	427	403	692	620	710
Public administration and defence; compulsory social security	9,404	9,978	10,361	10,387	11,346	11,094	11,533	11,448
Education	12,081	11,545	12,112	12,675	13,271	14,001	14,563	15,325
Human health and social work activities	3,804	4,130	4,233	4,161	4,857	5,259	5,466	5,881
Arts, entertainment and recreation	290	339	421	446	497	520	527	551
Other service activities	646	692	776	794	766	706	620	658
Gross provincial product (GPP)	94,336	98,289	101,457	97,707	103,222	107,911	114,855	116,058
GPP Per capita (Baht)	105,213	109,643	113,223	109,105	115,362	120,737	128,685	130,254
Population (1,000 persons)	897	896	896	896	895	894	893	891

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

0211 - PHITSANULOK

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,856	9,211	9,007	7,817	8,211	8,433	9,558	9,094
Agriculture, forestry and fishing	8,856	9,211	9,007	7,817	8,211	8,433	9,558	9,094
Non-Agriculture	42,978	44,214	45,162	44,408	47,019	47,344	46,752	47,767
Industrial	6,612	7,147	7,330	6,899	7,807	8,167	7,874	8,230
Mining and quarrying	86	87	77	76	98	105	109	112
Manufacturing	4,597	5,436	5,482	4,939	5,484	5,704	5,313	5,745
Electricity, gas, steam and air conditioning supply	2,176	1,546	1,691	1,666	2,031	2,094	2,354	2,214
Water supply; sewerage, waste management and remediation activities	103	139	179	330	374	444	390	398
Services	36,347	37,024	37,789	37,456	39,143	39,079	38,798	39,446
Construction	3,582	3,289	3,448	3,367	3,378	3,033	1,773	2,394
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,814	7,297	7,368	6,888	6,849	7,081	7,412	7,030
Transportation and storage	1,053	1,217	1,349	1,392	1,761	1,890	1,787	2,037
Accommodation and food service activities	679	730	777	754	813	756	645	691
Information and communication	798	924	1,101	1,151	1,280	906	856	995
Financial and insurance activities	4,289	4,382	4,356	4,584	4,910	4,719	4,933	4,994
Real estate activities	4,185	4,410	4,137	4,439	4,527	4,850	5,222	4,794
Professional, scientific and technical activities	299	306	434	297	255	263	244	274
Administrative and support service activities	390	410	391	276	252	415	366	414
Public administration and defence; compulsory social security	5,264	5,436	5,516	5,429	5,793	5,488	5,607	5,465
Education	6,025	5,627	5,784	5,957	6,113	6,259	6,390	6,606
Human health and social work activities	2,644	2,814	2,832	2,742	3,134	3,295	3,353	3,550
Arts, entertainment and recreation	230	267	333	351	389	390	382	396
Other service activities	454	478	528	544	522	453	389	407
Gross provincial product (CVMs)	49,297	50,862	51,349	48,914	51,691	52,291	53,439	53,563

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	24,246	27,098	24,891	20,599	21,333	24,006	26,424	28,275
Agriculture, forestry and fishing	24,246	27,098	24,891	20,599	21,333	24,006	26,424	28,275
Non-Agriculture	86,579	91,403	94,610	84,868	91,236	106,021	96,058	101,730
Industrial	51,387	54,837	57,571	48,154	54,246	66,594	56,637	61,154
Mining and quarrying	17,766	21,975	21,523	14,176	20,412	29,151	24,012	24,650
Manufacturing	31,779	31,166	34,401	32,182	32,028	35,681	30,599	34,421
Electricity, gas, steam and air conditioning supply	1,154	1,032	1,090	1,127	1,161	1,084	1,402	1,378
Water supply; sewerage, waste management and remediation activities	688	665	557	669	645	678	624	705
Services	35,192	36,565	37,039	36,714	36,991	39,427	39,421	40,575
Construction	1,956	2,102	2,265	3,023	3,070	3,029	2,023	2,354
Wholesale and retail trade and repair of motor vehicles and motorcycle	13,712	14,612	14,243	12,787	12,783	14,156	14,402	14,627
Transportation and storage	901	1,031	1,249	1,233	1,311	1,375	1,483	1,557
Accommodation and food service activities	309	349	383	341	311	352	366	376
Information and communication	380	458	560	555	509	441	428	435
Financial and insurance activities	4,058	4,095	4,060	4,202	4,177	4,814	5,134	4,862
Real estate activities	3,281	3,178	3,130	3,302	3,190	3,201	3,479	4,927
Professional, scientific and technical activities	5	5	6	6	6	6	11	11
Administrative and support service activities	140	162	174	159	161	168	147	159
Public administration and defence; compulsory social security	1,940	2,118	2,187	2,278	2,293	2,188	2,051	1,789
Education	6,653	6,363	6,374	6,455	6,699	6,924	7,063	6,559
Human health and social work activities	1,281	1,387	1,490	1,519	1,630	1,797	1,885	1,917
Arts, entertainment and recreation	164	192	229	250	289	322	361	371
Other service activities	412	512	688	603	562	652	588	631
Gross provincial product (GPP)	110,825	118,500	119,501	105,467	112,570	130,027	122,482	130,005
GPP Per capita (Baht)	141,603	151,802	153,044	135,068	144,198	166,646	157,104	166,945
Population (1,000 persons)	783	781	781	781	781	780	780	780

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

0212 - KAM PHAENG PHET

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	9,198	10,248	9,587	7,993	8,417	9,041	8,850	9,501
Agriculture, forestry and fishing	9,198	10,248	9,587	7,993	8,417	9,041	8,850	9,501
Non-Agriculture	57,556	58,871	62,089	58,755	57,326	59,798	55,950	59,318
Industrial	35,709	36,400	39,874	36,606	34,705	36,430	33,237	36,131
Mining and quarrying	9,783	9,866	10,796	10,399	9,617	9,226	9,003	9,403
Manufacturing	23,486	24,116	26,607	23,473	22,494	24,934	21,358	24,017
Electricity, gas, steam and air conditioning supply	1,077	1,076	1,123	1,103	1,070	1,092	1,135	1,121
Water supply; sewerage, waste management and remediation activities	372	367	311	392	358	373	341	381
Services	21,757	22,365	22,220	22,003	22,264	23,010	22,434	22,919
Construction	1,373	1,452	1,556	2,099	2,110	2,030	1,343	1,558
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,040	7,429	7,085	6,371	6,499	7,124	7,022	7,059
Transportation and storage	582	669	788	775	823	842	892	928
Accommodation and food service activities	232	250	266	276	268	286	288	291
Information and communication	539	666	821	816	755	661	651	668
Financial and insurance activities	2,721	2,780	2,683	2,816	2,894	2,970	3,016	2,896
Real estate activities	3,515	3,389	3,317	3,464	3,343	3,343	3,624	5,134
Professional, scientific and technical activities	5	5	6	6	6	6	10	10
Administrative and support service activities	93	107	114	104	102	102	87	93
Public administration and defence; compulsory social security	1,086	1,154	1,164	1,190	1,171	1,082	997	854
Education	3,286	3,071	3,015	3,004	3,057	3,068	3,072	2,803
Human health and social work activities	809	852	896	897	941	1,003	1,031	1,028
Arts, entertainment and recreation	131	151	180	196	226	240	260	265
Other service activities	287	351	464	409	378	412	363	384
Gross provincial product (CVMs)	65,486	68,290	70,162	64,750	64,154	67,296	63,503	67,509

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,364	11,357	9,342	8,097	9,602	11,297	12,172	11,685
Agriculture, forestry and fishing	10,364	11,357	9,342	8,097	9,602	11,297	12,172	11,685
Non-Agriculture	18,459	19,169	18,794	17,071	18,972	21,445	20,980	22,656
Industrial	5,469	5,404	4,930	3,612	4,343	5,989	5,077	6,333
Mining and quarrying	84	72	74	145	128	133	113	111
Manufacturing	5,034	4,858	4,317	2,940	3,685	5,276	4,210	5,486
Electricity, gas, steam and air conditioning supply	303	427	495	481	469	500	659	610
Water supply; sewerage, waste management and remediation activities	48	47	44	47	61	80	95	126
Services	12,989	13,765	13,864	13,459	14,629	15,456	15,902	16,323
Construction	1,161	1,234	1,428	1,412	1,411	1,600	2,068	1,755
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,637	3,897	3,681	3,306	3,666	3,970	4,029	3,886
Transportation and storage	492	538	637	636	939	1,017	735	762
Accommodation and food service activities	105	119	127	105	109	161	202	257
Information and communication	204	232	264	232	239	192	217	185
Financial and insurance activities	1,830	1,940	1,850	1,941	1,982	2,108	2,229	2,200
Real estate activities	964	1,070	980	958	1,094	1,153	1,096	1,342
Professional, scientific and technical activities	8	5	8	3	4	4	5	5
Administrative and support service activities	44	57	69	52	51	55	52	49
Public administration and defence; compulsory social security	1,090	1,181	1,261	1,298	1,315	1,263	1,267	1,697
Education	2,360	2,257	2,217	2,250	2,301	2,340	2,351	2,429
Human health and social work activities	783	863	924	908	1,143	1,216	1,244	1,268
Arts, entertainment and recreation	75	88	105	111	134	149	169	180
Other service activities	236	285	311	245	242	228	239	308
Gross provincial product (GPP)	28,823	30,526	28,136	25,168	28,574	32,742	33,151	34,342
GPP Per capita (Baht)	101,790	108,674	100,984	91,080	104,280	120,516	123,095	128,660
Population (1,000 persons)	283	281	279	276	274	272	269	267

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

0213 - UTHAI THANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,267	4,682	3,891	3,296	3,928	4,379	4,339	4,098
Agriculture, forestry and fishing	4,267	4,682	3,891	3,296	3,928	4,379	4,339	4,098
Non-Agriculture	12,090	13,412	12,849	11,400	12,364	13,364	12,631	13,541
Industrial	4,240	5,293	4,671	3,082	3,316	4,309	3,439	4,246
Mining and quarrying	25	21	21	41	35	35	28	27
Manufacturing	4,074	5,080	4,369	2,621	2,899	3,890	2,954	3,787
Electricity, gas, steam and air conditioning supply	283	402	447	425	401	420	478	465
Water supply; sewerage, waste management and remediation activities	27	26	25	29	36	47	55	72
Services	8,024	8,431	8,327	8,061	8,762	8,902	8,921	9,101
Construction	826	865	996	991	975	1,075	1,377	1,166
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,875	2,009	1,849	1,659	1,872	1,961	1,913	1,839
Transportation and storage	328	360	416	413	609	650	464	481
Accommodation and food service activities	80	86	89	88	97	133	147	175
Information and communication	260	303	348	306	319	259	294	253
Financial and insurance activities	1,221	1,306	1,217	1,292	1,357	1,291	1,303	1,306
Real estate activities	1,024	1,132	1,030	998	1,137	1,194	1,132	1,385
Professional, scientific and technical activities	10	6	9	4	5	4	5	6
Administrative and support service activities	29	37	45	34	32	33	30	28
Public administration and defence; compulsory social security	610	643	672	678	671	625	616	810
Education	1,157	1,081	1,041	1,039	1,042	1,029	1,015	1,030
Human health and social work activities	451	482	504	487	599	616	618	619
Arts, entertainment and recreation	60	69	82	87	104	111	122	129
Other service activities	163	194	208	165	161	143	146	185
Gross provincial product (CVMs)	15,894	17,562	15,996	13,978	15,642	17,085	16,418	16,833

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0214 - SUKHOTHAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,030	19,127	18,544	16,284	16,136	18,856	20,643	20,883
Agriculture, forestry and fishing	18,030	19,127	18,544	16,284	16,136	18,856	20,643	20,883
Non-Agriculture	31,542	33,053	33,421	32,774	33,944	35,162	36,332	36,717
Industrial	5,724	6,155	6,325	5,482	6,619	7,173	6,846	7,677
Mining and quarrying	619	548	578	466	448	536	709	860
Manufacturing	4,370	4,862	4,953	4,142	5,120	5,603	4,850	5,504
Electricity, gas, steam and air conditioning supply	552	501	561	608	643	600	863	860
Water supply; sewerage, waste management and remediation activities	184	244	232	266	408	434	424	454
Services	25,818	26,898	27,096	27,292	27,324	27,989	29,487	29,039
Construction	1,983	2,236	2,374	2,703	2,526	2,441	3,158	3,156
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,993	7,402	7,343	6,951	6,650	6,631	7,000	6,723
Transportation and storage	642	724	906	913	1,071	1,105	1,172	1,192
Accommodation and food service activities	375	425	474	342	259	348	522	676
Information and communication	299	338	410	385	384	311	300	281
Financial and insurance activities	3,482	3,605	3,573	3,634	3,651	4,001	4,054	3,934
Real estate activities	2,464	2,629	2,389	2,562	2,565	2,663	2,659	2,668
Professional, scientific and technical activities	3	5	16	17	14	13	13	14
Administrative and support service activities	99	107	122	57	39	60	84	77
Public administration and defence; compulsory social security	1,795	1,941	2,027	2,091	2,195	2,112	1,981	1,834
Education	5,185	4,951	4,851	4,988	5,067	5,249	5,330	5,452
Human health and social work activities	1,816	1,928	1,978	2,009	2,212	2,321	2,380	2,271
Arts, entertainment and recreation	146	168	199	205	242	256	345	367
Other service activities	535	439	433	436	449	477	488	394
Gross provincial product (GPP)	49,572	52,180	51,965	49,058	50,079	54,019	56,975	57,599
GPP Per capita (Baht)	80,603	85,074	84,963	80,447	82,375	89,144	94,348	95,731
Population (1,000 persons)	615	613	612	610	608	606	604	602

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

0214 - SUKHOTHAI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,777	7,601	7,085	6,200	6,593	7,449	7,609	7,560
Agriculture, forestry and fishing	6,777	7,601	7,085	6,200	6,593	7,449	7,609	7,560
Non-Agriculture	19,965	21,090	20,934	20,298	20,810	20,773	20,923	21,058
Industrial	3,256	3,833	3,904	3,180	3,560	3,786	3,545	3,981
Mining and quarrying	419	350	377	324	284	305	409	485
Manufacturing	2,166	2,683	2,698	2,067	2,364	2,527	2,199	2,502
Electricity, gas, steam and air conditioning supply	515	523	580	596	593	604	707	720
Water supply; sewerage, waste management and remediation activities	106	142	138	168	244	258	250	264
Services	16,398	16,882	16,657	16,754	16,860	16,563	16,984	16,633
Construction	1,393	1,546	1,634	1,876	1,728	1,631	2,090	2,084
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,737	3,915	3,780	3,574	3,517	3,381	3,430	3,300
Transportation and storage	436	494	603	603	708	719	756	765
Accommodation and food service activities	287	308	334	303	249	309	404	488
Information and communication	366	425	519	489	492	404	394	374
Financial and insurance activities	2,353	2,460	2,363	2,432	2,554	2,474	2,387	2,352
Real estate activities	2,640	2,803	2,532	2,688	2,688	2,782	2,772	2,783
Professional, scientific and technical activities	5	7	25	25	22	19	19	20
Administrative and support service activities	61	66	74	35	23	33	46	41
Public administration and defence; compulsory social security	1,005	1,057	1,079	1,093	1,121	1,045	963	876
Education	2,530	2,361	2,267	2,293	2,283	2,294	2,287	2,298
Human health and social work activities	1,179	1,223	1,229	1,227	1,322	1,344	1,350	1,265
Arts, entertainment and recreation	115	131	156	160	188	190	247	261
Other service activities	366	296	287	290	297	297	294	234
Gross provincial product (GPPs)	26,181	28,277	27,442	25,681	26,654	27,738	28,076	28,126

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,580	19,054	24,102	19,374	19,426	17,009	22,749	24,898
Agriculture, forestry and fishing	11,580	19,054	24,102	19,374	19,426	17,009	22,749	24,898
Non-Agriculture	38,027	40,958	44,942	43,972	42,847	44,505	48,262	49,735
Industrial	12,408	12,495	14,081	13,601	12,592	12,996	13,504	14,890
Mining and quarrying	1,789	518	612	536	556	663	686	706
Manufacturing	9,236	10,649	12,101	11,656	10,601	10,901	11,105	12,484
Electricity, gas, steam and air conditioning supply	1,142	1,088	1,148	1,166	1,137	1,159	1,431	1,393
Water supply; sewerage, waste management and remediation activities	240	241	220	243	298	272	282	307
Services	25,619	28,463	30,861	30,371	30,256	31,509	34,758	34,845
Construction	1,853	1,950	2,196	2,394	2,431	2,458	2,029	2,523
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,893	9,734	11,111	10,302	9,667	9,828	13,166	12,784
Transportation and storage	1,232	1,312	1,516	1,460	1,704	1,927	1,993	2,065
Accommodation and food service activities	295	335	375	220	119	234	343	418
Information and communication	480	572	682	655	567	583	502	546
Financial and insurance activities	2,607	2,698	2,743	2,812	3,082	3,473	3,730	3,692
Real estate activities	1,408	1,571	1,842	1,995	2,241	2,209	2,245	2,332
Professional, scientific and technical activities	7	9	12	14	19	22	38	54
Administrative and support service activities	170	177	192	119	70	100	147	160
Public administration and defence; compulsory social security	4,009	4,278	4,389	4,516	4,299	4,277	4,043	3,301
Education	3,570	3,434	3,512	3,595	3,617	3,797	3,790	3,711
Human health and social work activities	1,495	1,734	1,616	1,638	1,717	1,862	1,996	2,370
Arts, entertainment and recreation	163	191	227	238	276	289	300	309
Other service activities	436	470	449	414	445	449	437	581
Gross provincial product (GPP)	49,606	60,013	69,043	63,346	62,273	61,514	71,012	74,633
GPP Per capita (Baht)	93,337	112,724	129,383	118,470	116,276	114,718	132,325	139,020
Population (1,000 persons)	531	532	534	535	536	536	537	537

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

0215 - TAK

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,142	6,262	7,460	6,245	6,091	5,384	6,047	7,327
Agriculture, forestry and fishing	4,142	6,262	7,460	6,245	6,091	5,384	6,047	7,327
Non-Agriculture	23,442	24,740	26,610	26,009	25,301	25,630	27,026	27,613
Industrial	7,425	7,261	8,011	7,722	7,061	7,187	7,244	7,910
Mining and quarrying	1,039	302	345	297	297	342	343	339
Manufacturing	6,710	7,399	8,244	7,943	7,167	7,197	7,280	8,113
Electricity, gas, steam and air conditioning supply	1,031	1,071	1,088	1,067	1,008	1,118	1,086	1,052
Water supply; sewerage, waste management and remediation activities	132	133	124	148	172	156	160	173
Services	16,115	17,611	18,729	18,421	18,401	18,603	19,973	19,862
Construction	1,310	1,357	1,521	1,673	1,674	1,653	1,352	1,676
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,477	5,429	6,040	5,598	5,392	5,422	7,042	6,785
Transportation and storage	768	823	919	878	1,029	1,141	1,162	1,195
Accommodation and food service activities	229	247	270	211	131	237	288	319
Information and communication	626	760	910	878	766	784	682	748
Financial and insurance activities	1,698	1,743	1,761	1,856	2,068	2,105	2,130	2,137
Real estate activities	1,498	1,663	1,938	2,078	2,331	2,289	2,318	2,407
Professional, scientific and technical activities	9	11	15	18	25	27	45	63
Administrative and support service activities	107	110	119	74	42	57	82	88
Public administration and defence; compulsory social security	2,245	2,330	2,336	2,361	2,195	2,116	1,966	1,576
Education	1,767	1,661	1,665	1,682	1,660	1,691	1,658	1,598
Human health and social work activities	929	1,052	960	956	979	1,026	1,078	1,256
Arts, entertainment and recreation	130	150	179	186	216	216	216	221
Other service activities	299	318	298	276	296	280	266	348
Gross provincial product (GPPs)	27,083	31,468	35,002	32,498	31,639	30,776	33,037	35,766

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,163	21,095	20,789	19,029	17,978	19,382	22,443	22,830
Agriculture, forestry and fishing	18,163	21,095	20,789	19,029	17,978	19,382	22,443	22,830
Non-Agriculture	26,503	29,294	29,403	29,832	29,945	31,383	31,634	31,973
Industrial	4,956	5,578	5,593	5,786	6,703	6,689	6,207	6,268
Mining and quarrying	278	227	193	197	186	119	126	145
Manufacturing	3,418	3,824	3,893	4,113	4,692	4,559	3,905	3,990
Electricity, gas, steam and air conditioning supply	635	876	972	968	1,033	1,031	1,487	1,403
Water supply; sewerage, waste management and remediation activities	624	652	536	508	792	980	689	731
Services	21,547	23,715	23,809	24,046	23,242	24,694	25,427	25,705
Construction	1,786	1,862	1,825	2,118	1,765	2,149	1,119	1,010
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,711	7,999	7,914	7,744	6,921	7,441	8,465	7,948
Transportation and storage	463	518	628	747	796	882	993	1,083
Accommodation and food service activities	199	224	238	214	313	406	472	688
Information and communication	366	418	481	472	461	388	383	398
Financial and insurance activities	3,078	3,214	3,221	3,311	3,207	3,613	3,839	3,757
Real estate activities	1,573	1,874	1,843	1,780	1,814	1,677	1,814	2,006
Professional, scientific and technical activities	120	105	114	93	152	146	123	140
Administrative and support service activities	63	73	77	62	39	48	50	58
Public administration and defence; compulsory social security	1,506	1,594	1,656	1,730	1,777	1,708	1,726	1,860
Education	3,343	3,197	3,135	3,201	3,257	3,319	3,404	3,510
Human health and social work activities	1,784	2,026	1,996	1,888	2,037	2,163	2,311	2,540
Arts, entertainment and recreation	154	180	214	236	280	300	323	336
Other service activities	401	431	468	449	423	453	405	370
Gross provincial product (GPP)	44,666	50,389	50,192	48,861	47,923	50,766	54,077	54,803
GPP Per capita (Baht)	85,546	97,203	97,528	95,640	94,500	100,862	108,078	110,192
Population (1,000 persons)	522	518	515	511	507	503	500	497

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

0216 - PHICHIT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,061	6,794	6,508	5,928	6,092	6,320	6,626	6,629
Agriculture, forestry and fishing	6,061	6,794	6,508	5,928	6,092	6,320	6,626	6,629
Non-Agriculture	16,261	17,701	17,381	17,209	17,113	17,672	17,605	17,929
Industrial	2,947	3,203	3,139	2,885	3,088	3,347	3,289	3,491
Mining and quarrying	84	77	65	64	62	38	39	41
Manufacturing	2,020	2,116	2,101	1,874	1,936	2,134	2,094	2,279
Electricity, gas, steam and air conditioning supply	593	827	882	857	890	865	1,087	1,084
Water supply; sewerage, waste management and remediation activities	350	373	311	311	458	563	392	411
Services	13,408	14,600	14,343	14,441	14,096	14,348	14,347	14,459
Construction	1,269	1,302	1,269	1,487	1,221	1,448	747	673
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,525	4,150	3,987	3,893	3,609	3,743	4,087	3,853
Transportation and storage	319	358	428	503	537	583	651	706
Accommodation and food service activities	149	161	164	159	232	282	311	441
Information and communication	447	523	605	598	589	500	499	524
Financial and insurance activities	2,034	2,154	2,091	2,175	2,203	2,198	2,221	2,204
Real estate activities	1,680	1,991	1,946	1,861	1,894	1,744	1,882	2,082
Professional, scientific and technical activities	102	89	96	79	125	113	94	106
Administrative and support service activities	42	48	51	41	25	29	30	35
Public administration and defence; compulsory social security	843	868	881	904	907	845	839	888
Education	1,647	1,540	1,479	1,486	1,483	1,468	1,478	1,498
Human health and social work activities	1,180	1,314	1,272	1,185	1,254	1,295	1,355	1,467
Arts, entertainment and recreation	122	141	168	185	218	224	232	239
Other service activities	273	290	309	298	279	281	245	220
Gross provincial product (CVMs)	21,556	23,747	23,079	22,095	22,258	23,024	23,396	23,652

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	25,676	27,895	29,969	27,089	26,820	26,847	34,050	32,564
Agriculture, forestry and fishing	25,676	27,895	29,969	27,089	26,820	26,847	34,050	32,564
Non-Agriculture	51,525	52,861	53,638	52,723	53,823	59,157	60,991	62,891
Industrial	13,746	13,184	12,547	10,928	12,671	16,056	15,876	17,184
Mining and quarrying	1,377	1,488	958	698	935	1,181	830	709
Manufacturing	10,459	10,316	9,989	8,612	9,977	13,101	12,792	14,370
Electricity, gas, steam and air conditioning supply	1,763	1,224	1,415	1,422	1,471	1,479	1,952	1,794
Water supply; sewerage, waste management and remediation activities	148	156	186	196	288	294	303	311
Services	37,779	39,677	41,090	41,796	41,151	43,101	45,115	45,708
Construction	2,555	2,793	2,862	3,162	3,123	3,076	2,347	2,321
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,624	10,289	10,981	10,466	9,776	10,197	11,857	11,129
Transportation and storage	810	837	935	924	1,140	1,263	1,261	1,347
Accommodation and food service activities	409	462	531	460	425	525	627	675
Information and communication	497	570	660	653	735	600	559	540
Financial and insurance activities	4,796	5,048	5,279	5,463	5,558	6,240	6,502	6,180
Real estate activities	3,588	3,791	3,635	4,126	3,713	3,754	3,638	4,465
Professional, scientific and technical activities	9	16	23	28	30	30	29	27
Administrative and support service activities	130	138	151	87	82	100	129	142
Public administration and defence; compulsory social security	4,946	5,314	5,508	5,626	5,599	5,727	6,200	6,359
Education	7,696	7,364	7,302	7,464	7,724	8,151	8,318	8,526
Human health and social work activities	1,963	2,116	2,131	2,227	2,199	2,389	2,465	2,664
Arts, entertainment and recreation	193	223	277	335	377	419	486	514
Other service activities	564	716	815	774	669	632	698	820
Gross provincial product (GPP)	77,201	80,755	83,607	79,812	80,643	86,004	95,041	95,455
GPP Per capita (Baht)	83,441	87,718	91,278	87,590	88,975	95,413	106,039	107,129
Population (1,000 persons)	925	921	916	911	906	901	896	891

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

0217 - PHETCHABUN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,314	10,746	11,220	10,223	9,991	9,635	10,796	10,669
Agriculture, forestry and fishing	10,314	10,746	11,220	10,223	9,991	9,635	10,796	10,669
Non-Agriculture	32,220	33,810	33,607	32,663	32,814	34,355	34,421	35,215
Industrial	8,898	9,599	8,977	7,509	8,014	9,493	9,087	9,712
Mining and quarrying	822	759	519	447	513	531	406	344
Manufacturing	5,549	6,434	6,084	4,921	5,237	6,442	6,146	6,767
Electricity, gas, steam and air conditioning supply	1,574	1,139	1,273	1,241	1,243	1,247	1,406	1,349
Water supply; sewerage, waste management and remediation activities	83	88	107	121	169	171	175	178
Services	23,174	24,069	24,395	24,718	24,428	24,540	24,996	25,170
Construction	1,803	1,940	1,980	2,207	2,151	2,064	1,560	1,540
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,887	5,189	5,384	5,124	4,906	4,954	5,535	5,190
Transportation and storage	539	560	608	595	736	805	797	850
Accommodation and food service activities	299	323	358	351	335	386	414	419
Information and communication	652	764	891	885	1,004	828	783	763
Financial and insurance activities	3,139	3,352	3,395	3,559	3,796	3,754	3,725	3,598
Real estate activities	3,762	3,955	3,770	4,236	3,807	3,835	3,708	4,551
Professional, scientific and technical activities	11	19	27	34	35	33	32	29
Administrative and support service activities	82	85	93	53	49	56	71	77
Public administration and defence; compulsory social security	2,769	2,895	2,932	2,941	2,859	2,833	3,014	3,036
Education	3,834	3,586	3,485	3,505	3,559	3,648	3,655	3,682
Human health and social work activities	1,233	1,296	1,277	1,312	1,266	1,328	1,343	1,425
Arts, entertainment and recreation	153	175	218	262	294	312	350	367
Other service activities	386	483	542	517	443	393	425	492
Gross provincial product (CVMs)	41,282	43,217	43,706	41,524	41,332	42,138	43,778	44,242

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,067	6,371	7,236	8,865	7,107	6,705	6,455	8,926
Agriculture, forestry and fishing	6,067	6,371	7,236	8,865	7,107	6,705	6,455	8,926
Non-Agriculture	206,784	229,842	241,237	129,626	94,094	148,534	214,059	263,470
Industrial	6,607	6,857	7,630	6,553	5,919	6,515	8,590	9,824
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	3,284	3,655	4,120	3,923	3,558	3,795	4,411	5,267
Electricity, gas, steam and air conditioning supply	2,868	2,706	2,960	2,276	2,034	2,377	3,772	4,068
Water supply; sewerage, waste management and remediation activities	455	496	549	354	327	343	407	489
Services	200,177	222,985	233,608	123,073	88,175	142,020	205,469	253,646
Construction	4,969	6,336	6,431	4,294	4,208	4,031	6,058	8,815
Wholesale and retail trade and repair of motor vehicles and motorcycle	12,523	13,600	13,444	9,608	7,655	8,458	10,839	11,151
Transportation and storage	41,124	44,741	43,924	28,287	18,665	24,799	30,749	38,209
Accommodation and food service activities	95,719	108,343	115,815	39,651	16,799	58,220	103,368	134,896
Information and communication	1,971	2,614	2,730	2,565	3,014	2,887	3,044	3,053
Financial and insurance activities	10,034	11,053	11,273	10,429	11,493	13,385	16,567	18,013
Real estate activities	5,340	5,523	6,019	5,830	5,900	6,479	7,253	6,814
Professional, scientific and technical activities	761	845	996	695	573	655	817	1,043
Administrative and support service activities	11,337	12,182	13,256	3,573	914	3,286	6,049	8,654
Public administration and defence; compulsory social security	6,757	6,988	7,836	7,894	8,938	8,752	8,559	9,590
Education	1,593	1,909	2,192	2,275	2,348	2,432	2,581	2,792
Human health and social work activities	3,958	4,143	4,863	5,247	5,506	5,820	6,222	7,103
Arts, entertainment and recreation	1,453	1,507	1,475	741	532	675	611	592
Other service activities	2,641	3,199	3,354	1,984	1,631	2,139	2,750	2,923
Gross provincial product (GPP)	212,851	236,213	248,473	138,491	101,201	155,239	220,514	272,395
GPP Per capita (Baht)	371,632	407,301	422,669	232,669	168,093	255,174	359,028	439,652
Population (1,000 persons)	573	580	588	595	602	608	614	620

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

0301 - PHUKET

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,845	4,137	4,507	5,480	4,086	3,568	3,638	5,085
Agriculture, forestry and fishing	3,845	4,137	4,507	5,480	4,086	3,568	3,638	5,085
Non-Agriculture	147,844	159,744	165,257	97,349	71,453	108,751	144,175	170,561
Industrial	4,376	4,707	5,262	4,459	3,968	4,432	5,260	5,895
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	1,648	1,791	2,045	1,954	1,794	1,846	2,087	2,391
Electricity, gas, steam and air conditioning supply	2,675	2,832	3,069	2,238	1,880	2,402	3,065	3,321
Water supply; sewerage, waste management and remediation activities	270	298	335	226	203	218	260	311
Services	143,639	155,225	160,184	93,009	67,495	104,562	139,288	165,141
Construction	3,589	4,504	4,548	3,031	2,892	2,720	4,054	5,872
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,469	8,921	8,630	6,150	5,097	5,760	7,216	7,603
Transportation and storage	24,395	26,564	26,406	17,727	11,504	15,736	19,355	24,392
Accommodation and food service activities	74,437	79,992	83,042	36,483	16,984	54,668	83,902	100,974
Information and communication	2,348	3,153	3,305	3,116	3,670	3,459	3,652	3,675
Financial and insurance activities	5,973	6,455	6,633	6,422	7,088	7,499	8,619	9,466
Real estate activities	5,346	5,496	5,953	5,714	5,764	6,293	7,005	6,555
Professional, scientific and technical activities	567	624	734	513	413	450	555	699
Administrative and support service activities	7,066	7,493	8,080	2,176	538	1,817	3,288	4,643
Public administration and defence; compulsory social security	3,783	3,807	4,171	4,126	4,564	4,330	4,161	4,578
Education	865	1,014	1,142	1,167	1,184	1,194	1,245	1,324
Human health and social work activities	2,727	2,795	3,222	3,422	3,519	3,615	3,784	4,254
Arts, entertainment and recreation	2,286	2,396	2,363	1,179	846	1,064	952	915
Other service activities	1,991	2,391	2,484	1,468	1,194	1,512	1,894	1,997
Gross provincial product (CVMs)	151,683	163,872	169,771	103,106	75,756	111,847	146,801	174,591

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	46,758	39,200	39,197	41,963	50,218	56,661	50,732	60,715
Agriculture, forestry and fishing	46,758	39,200	39,197	41,963	50,218	56,661	50,732	60,715
Non-Agriculture	163,464	164,556	168,326	136,403	130,411	153,071	182,740	211,536
Industrial	41,114	34,099	33,323	32,888	35,800	38,017	40,534	42,844
Mining and quarrying	3,205	2,900	2,625	2,916	3,038	3,349	3,219	3,231
Manufacturing	33,919	27,462	26,669	26,075	28,829	30,683	31,981	34,137
Electricity, gas, steam and air conditioning supply	3,495	3,238	3,444	3,352	3,357	3,408	4,743	4,799
Water supply; sewerage, waste management and remediation activities	495	499	586	545	577	577	591	677
Services	122,350	130,457	135,003	103,515	94,610	115,054	142,206	168,692
Construction	3,812	4,063	5,026	6,078	6,346	6,415	8,547	9,062
Wholesale and retail trade and repair of motor vehicles and motorcycle	26,668	25,742	25,487	24,963	25,470	27,125	26,344	27,494
Transportation and storage	7,413	7,741	8,849	9,155	9,147	9,616	11,495	14,960
Accommodation and food service activities	42,328	47,913	49,757	18,895	8,142	22,662	44,016	62,880
Information and communication	1,733	1,875	2,334	2,131	2,318	2,137	2,040	1,992
Financial and insurance activities	9,813	10,447	10,592	10,287	11,051	12,995	14,257	14,485
Real estate activities	5,943	6,566	6,592	6,646	6,828	7,262	6,440	7,319
Professional, scientific and technical activities	221	209	225	165	132	225	314	336
Administrative and support service activities	2,203	2,368	2,360	791	480	893	1,920	2,295
Public administration and defence; compulsory social security	8,381	9,035	8,975	9,610	9,668	9,951	10,331	9,832
Education	7,672	7,711	7,719	7,857	8,010	8,182	8,404	8,856
Human health and social work activities	4,665	5,214	5,561	5,715	5,962	6,435	6,888	7,624
Arts, entertainment and recreation	503	508	530	414	410	443	434	555
Other service activities	994	1,065	998	806	647	713	778	1,004
Gross provincial product (GPP)	210,222	203,756	207,523	178,366	180,629	209,732	233,472	272,251
GPP Per capita (Baht)	186,643	179,627	181,698	155,139	156,108	180,151	199,365	231,172
Population (1,000 persons)	1,126	1,134	1,142	1,150	1,157	1,164	1,171	1,178

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

0302 - SURAT THANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,584	22,321	21,990	20,366	21,721	22,313	23,602	23,573
Agriculture, forestry and fishing	21,584	22,321	21,990	20,366	21,721	22,313	23,602	23,573
Non-Agriculture	104,597	104,244	104,865	88,002	83,746	94,160	106,359	118,773
Industrial	25,891	22,817	22,321	21,770	22,652	22,797	24,066	24,498
Mining and quarrying	2,002	1,860	1,728	1,874	2,001	2,185	2,019	1,828
Manufacturing	20,524	17,660	17,160	16,644	17,469	17,256	18,341	18,829
Electricity, gas, steam and air conditioning supply	3,251	3,321	3,467	3,225	3,066	3,346	3,770	3,850
Water supply; sewerage, waste management and remediation activities	276	278	334	334	337	335	340	387
Services	79,035	81,832	82,911	66,793	61,677	72,099	83,201	95,254
Construction	2,756	2,891	3,560	4,359	4,503	4,432	5,851	6,187
Wholesale and retail trade and repair of motor vehicles and motorcycle	14,192	13,320	12,865	12,573	13,284	13,847	12,991	13,605
Transportation and storage	5,687	6,000	6,748	7,302	7,223	7,818	9,340	12,052
Accommodation and food service activities	32,496	34,913	35,210	16,845	7,719	19,803	32,334	42,142
Information and communication	2,156	2,383	2,985	2,738	2,998	2,795	2,701	2,655
Financial and insurance activities	6,265	6,625	6,663	6,675	7,326	7,707	7,916	8,138
Real estate activities	6,158	6,766	6,752	6,743	6,908	7,308	6,456	7,329
Professional, scientific and technical activities	185	172	185	137	106	172	237	250
Administrative and support service activities	1,375	1,460	1,442	484	284	503	1,064	1,255
Public administration and defence; compulsory social security	4,692	4,922	4,778	5,023	4,937	4,923	5,022	4,694
Education	3,877	3,809	3,738	3,747	3,747	3,720	3,752	3,887
Human health and social work activities	3,074	3,360	3,517	3,558	3,635	3,806	3,990	4,347
Arts, entertainment and recreation	496	502	527	410	404	425	405	514
Other service activities	715	754	700	569	453	474	505	647
Gross provincial product (GPPs)	123,349	123,962	124,205	106,272	104,005	114,131	126,704	138,246

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,550	11,749	11,307	13,477	13,526	13,353	12,421	16,095
Agriculture, forestry and fishing	11,550	11,749	11,307	13,477	13,526	13,353	12,421	16,095
Non-Agriculture	16,386	16,514	16,622	16,574	16,407	17,090	16,483	17,921
Industrial	2,672	3,167	2,847	2,933	2,729	3,248	3,243	3,649
Mining and quarrying	127	138	140	127	147	149	168	193
Manufacturing	2,019	2,544	2,224	2,280	2,070	2,597	2,463	2,841
Electricity, gas, steam and air conditioning supply	420	372	383	411	405	389	500	508
Water supply; sewerage, waste management and remediation activities	107	113	100	115	107	114	112	106
Services	13,714	13,347	13,775	13,641	13,678	13,842	13,240	14,273
Construction	1,054	1,090	1,285	1,088	1,030	1,135	811	838
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,329	4,275	4,206	4,625	4,640	4,557	4,304	4,968
Transportation and storage	2,718	2,082	2,157	1,882	1,659	1,386	1,076	1,228
Accommodation and food service activities	305	345	367	206	129	244	333	425
Information and communication	206	207	225	221	289	265	245	253
Financial and insurance activities	1,406	1,470	1,456	1,449	1,619	1,816	1,889	1,884
Real estate activities	914	935	999	1,134	1,145	1,173	1,253	1,257
Professional, scientific and technical activities	2	3	3	3	3	5	11	14
Administrative and support service activities	87	93	98	32	20	32	48	59
Public administration and defence; compulsory social security	799	846	908	944	978	955	1,012	1,155
Education	1,095	1,053	1,052	1,056	1,088	1,099	1,110	1,067
Human health and social work activities	625	690	755	738	801	853	881	774
Arts, entertainment and recreation	78	91	106	95	106	113	118	134
Other service activities	96	168	157	169	172	208	148	217
Gross provincial product (GPP)	27,936	28,263	27,929	30,051	29,933	30,444	28,904	34,016
GPP Per capita (Baht)	104,757	104,891	101,861	107,777	105,641	105,808	99,000	114,911
Population (1,000 persons)	267	269	274	279	283	288	292	296

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

0303 - RANONG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,240	9,029	8,255	9,151	8,649	8,155	8,600	9,887
Agriculture, forestry and fishing	8,240	9,029	8,255	9,151	8,649	8,155	8,600	9,887
Non-Agriculture	10,251	10,268	10,185	10,182	9,987	10,037	9,394	10,114
Industrial	1,461	1,732	1,557	1,612	1,438	1,650	1,596	1,781
Mining and quarrying	68	75	72	64	72	70	76	84
Manufacturing	961	1,189	1,043	1,083	946	1,120	1,064	1,218
Electricity, gas, steam and air conditioning supply	392	389	397	404	375	393	406	415
Water supply; sewerage, waste management and remediation activities	59	63	57	70	62	66	64	60
Services	8,771	8,470	8,588	8,524	8,523	8,324	7,728	8,246
Construction	744	758	891	760	706	762	540	556
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,295	2,276	2,176	2,398	2,416	2,272	2,069	2,350
Transportation and storage	1,939	1,482	1,509	1,302	1,137	979	754	860
Accommodation and food service activities	234	251	259	177	119	209	250	297
Information and communication	257	268	294	291	385	357	335	351
Financial and insurance activities	886	916	902	924	1,051	1,062	1,037	1,046
Real estate activities	975	992	1,054	1,184	1,194	1,219	1,299	1,304
Professional, scientific and technical activities	2	3	3	3	3	5	10	12
Administrative and support service activities	54	57	59	19	12	18	26	32
Public administration and defence; compulsory social security	447	461	483	494	499	472	492	551
Education	546	513	502	497	502	494	490	463
Human health and social work activities	368	395	423	407	432	442	448	387
Arts, entertainment and recreation	62	73	85	76	84	87	87	99
Other service activities	67	116	107	115	116	133	92	132
Gross provincial product (CVMs)	18,680	19,436	18,652	19,469	18,784	18,351	18,129	20,089

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

0304 - PHANGNGA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	16,923	15,989	16,095	18,150	18,192	20,380	19,338	24,891
Agriculture, forestry and fishing	16,923	15,989	16,095	18,150	18,192	20,380	19,338	24,891
Non-Agriculture	57,542	59,964	63,111	35,431	28,468	34,955	47,559	57,567
Industrial	3,282	3,414	3,433	3,108	3,277	3,705	3,834	3,937
Mining and quarrying	593	595	671	673	607	522	549	534
Manufacturing	1,967	2,144	2,035	1,762	1,989	2,474	2,333	2,406
Electricity, gas, steam and air conditioning supply	648	600	640	587	583	608	841	867
Water supply; sewerage, waste management and remediation activities	73	75	87	87	97	102	111	131
Services	54,260	56,551	59,679	32,322	25,191	31,249	43,725	53,629
Construction	1,014	1,146	1,198	1,408	1,410	1,168	890	952
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,825	5,311	5,401	5,476	4,990	5,601	5,654	6,361
Transportation and storage	6,744	4,833	5,229	4,269	3,460	3,347	3,879	4,347
Accommodation and food service activities	28,328	32,103	34,443	10,372	4,593	10,145	21,490	29,515
Information and communication	405	443	515	506	576	465	473	420
Financial and insurance activities	2,194	2,305	2,269	2,243	2,191	2,517	2,745	2,868
Real estate activities	1,287	1,309	1,278	1,298	1,350	1,079	1,274	1,425
Professional, scientific and technical activities	19	19	22	20	14	17	17	19
Administrative and support service activities	2,600	2,942	2,997	469	101	278	693	1,020
Public administration and defence; compulsory social security	2,092	2,323	2,432	2,389	2,544	2,571	2,442	2,488
Education	2,430	2,322	2,315	2,375	2,434	2,493	2,541	2,493
Human health and social work activities	970	1,103	1,191	1,144	1,175	1,206	1,220	1,305
Arts, entertainment and recreation	113	129	145	126	132	144	145	168
Other service activities	240	263	243	225	221	217	263	250
Gross provincial product (GPP)	74,465	75,954	79,206	53,581	46,660	55,335	66,897	82,458
GPP Per capita (Baht)	296,634	303,764	317,077	214,747	187,265	222,434	269,394	332,727
Population (1,000 persons)	251	250	250	250	249	249	248	248

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

0304 - PHANGNGA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,663	9,295	9,245	9,802	8,874	9,047	9,674	11,739
Agriculture, forestry and fishing	8,663	9,295	9,245	9,802	8,874	9,047	9,674	11,739
Non-Agriculture	34,573	34,838	35,948	22,431	18,510	21,745	27,252	31,474
Industrial	1,729	1,827	1,834	1,645	1,669	1,832	1,807	1,832
Mining and quarrying	333	332	366	362	316	263	267	252
Manufacturing	900	973	929	807	881	1,031	975	989
Electricity, gas, steam and air conditioning supply	604	628	664	577	539	614	683	708
Water supply; sewerage, waste management and remediation activities	40	41	49	52	56	58	63	73
Services	33,529	33,687	34,817	21,178	17,091	20,250	26,018	30,371
Construction	727	809	842	1,000	991	803	606	646
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,661	2,411	2,377	2,408	2,228	2,349	2,270	2,528
Transportation and storage	4,725	3,377	3,618	2,907	2,317	2,392	2,764	3,081
Accommodation and food service activities	22,385	23,960	25,101	10,546	5,651	11,566	21,044	26,548
Information and communication	603	679	796	786	904	736	759	681
Financial and insurance activities	1,422	1,490	1,443	1,458	1,463	1,494	1,542	1,629
Real estate activities	1,354	1,370	1,330	1,338	1,388	1,105	1,298	1,451
Professional, scientific and technical activities	19	20	23	20	14	16	16	17
Administrative and support service activities	1,589	1,774	1,791	280	58	149	366	531
Public administration and defence; compulsory social security	1,171	1,265	1,295	1,249	1,299	1,272	1,187	1,188
Education	1,195	1,115	1,090	1,100	1,105	1,099	1,099	1,060
Human health and social work activities	552	609	643	607	609	601	596	626
Arts, entertainment and recreation	106	120	135	117	123	129	125	144
Other service activities	182	197	181	168	164	152	179	169
Gross provincial product (CVMs)	39,832	40,729	41,706	29,721	25,334	28,227	33,462	39,213

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	22,781	19,483	19,471	23,352	27,385	33,245	27,645	31,851
Agriculture, forestry and fishing	22,781	19,483	19,471	23,352	27,385	33,245	27,645	31,851
Non-Agriculture	63,866	64,274	63,989	46,875	44,812	50,271	54,366	63,157
Industrial	5,969	5,448	5,388	5,225	6,221	6,393	6,257	6,755
Mining and quarrying	452	533	351	283	308	270	316	291
Manufacturing	4,227	3,698	3,716	3,739	4,741	4,935	4,398	4,848
Electricity, gas, steam and air conditioning supply	1,126	1,047	1,113	1,032	996	1,012	1,351	1,397
Water supply; sewerage, waste management and remediation activities	165	170	207	170	175	175	193	219
Services	57,897	58,826	58,601	41,650	38,591	43,879	48,109	56,403
Construction	2,212	2,465	2,599	2,406	2,478	2,472	1,846	1,825
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,937	8,099	8,189	8,828	9,595	11,337	8,797	9,190
Transportation and storage	15,443	13,745	11,821	8,712	9,053	8,329	7,465	7,701
Accommodation and food service activities	14,744	16,692	17,569	6,343	2,309	4,908	12,208	18,965
Information and communication	493	567	636	598	710	618	564	541
Financial and insurance activities	3,563	3,828	3,913	3,861	3,887	4,682	5,043	4,960
Real estate activities	1,949	1,774	1,803	2,051	1,934	2,174	1,970	2,117
Professional, scientific and technical activities	25	33	38	26	22	26	36	51
Administrative and support service activities	3,562	3,987	4,121	865	153	511	1,248	2,049
Public administration and defence; compulsory social security	2,722	3,286	3,313	3,417	3,513	3,555	3,456	3,420
Education	2,555	2,466	2,455	2,501	2,554	2,622	2,663	2,596
Human health and social work activities	1,367	1,478	1,609	1,656	2,060	2,214	2,346	2,462
Arts, entertainment and recreation	83	90	107	91	103	116	122	133
Other service activities	244	316	428	295	220	313	344	394
Gross provincial product (GPP)	86,646	83,757	83,459	70,228	72,197	83,516	82,011	95,008
GPP Per capita (Baht)	208,998	200,412	198,145	165,472	168,869	193,965	189,173	217,715
Population (1,000 persons)	415	418	421	424	428	431	434	436

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

0305 - KRABI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	13,446	13,427	13,782	13,530	13,800	14,536	14,548	15,210
Agriculture, forestry and fishing	13,446	13,427	13,782	13,530	13,800	14,536	14,548	15,210
Non-Agriculture	40,249	39,984	39,152	29,526	28,070	30,749	31,597	35,568
Industrial	3,304	3,216	3,213	3,055	3,457	3,411	3,271	3,395
Mining and quarrying	255	285	185	147	154	130	147	131
Manufacturing	2,137	2,009	2,062	2,040	2,453	2,379	2,198	2,298
Electricity, gas, steam and air conditioning supply	1,053	1,085	1,128	1,001	922	1,022	1,086	1,124
Water supply; sewerage, waste management and remediation activities	91	94	117	103	101	101	110	124
Services	37,620	37,450	36,603	26,941	25,001	27,825	28,871	32,830
Construction	1,581	1,734	1,818	1,692	1,715	1,667	1,234	1,216
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,303	3,856	3,790	4,083	4,511	5,107	3,804	3,969
Transportation and storage	11,227	10,010	8,550	6,202	6,327	6,376	5,720	5,886
Accommodation and food service activities	11,445	12,290	12,572	5,730	2,238	4,403	9,392	13,409
Information and communication	643	756	854	807	965	845	780	757
Financial and insurance activities	2,325	2,502	2,503	2,529	2,619	2,807	2,849	2,828
Real estate activities	2,043	1,849	1,869	2,104	1,980	2,217	2,001	2,149
Professional, scientific and technical activities	21	27	31	21	18	20	27	38
Administrative and support service activities	2,181	2,409	2,467	517	88	280	672	1,088
Public administration and defence; compulsory social security	1,524	1,790	1,763	1,786	1,794	1,759	1,680	1,633
Education	1,288	1,215	1,186	1,190	1,194	1,193	1,191	1,141
Human health and social work activities	812	858	916	927	1,130	1,179	1,223	1,263
Arts, entertainment and recreation	74	80	96	81	91	98	99	107
Other service activities	175	224	300	207	153	206	221	250
Gross provincial product (CVMs)	52,357	52,084	51,572	41,631	40,538	43,758	44,500	48,889

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	40,025	43,341	61,579	69,694	71,925	61,638	56,814	61,501
Agriculture, forestry and fishing	40,025	43,341	61,579	69,694	71,925	61,638	56,814	61,501
Non-Agriculture	46,061	47,899	55,054	55,668	57,607	56,030	57,452	58,712
Industrial	9,604	9,454	10,545	9,456	10,421	11,219	11,531	12,208
Mining and quarrying	744	557	628	481	544	525	721	713
Manufacturing	7,781	7,909	8,820	7,807	8,573	9,379	9,089	9,790
Electricity, gas, steam and air conditioning supply	874	790	868	908	981	954	1,345	1,309
Water supply; sewerage, waste management and remediation activities	205	199	229	260	322	361	376	395
Services	36,457	38,445	44,509	46,212	47,186	44,811	45,921	46,504
Construction	2,567	2,636	2,895	2,847	3,220	3,489	2,742	2,690
Wholesale and retail trade and repair of motor vehicles and motorcycle	14,061	14,690	19,269	21,091	21,523	18,104	18,845	18,252
Transportation and storage	1,728	2,564	3,751	3,543	3,202	2,526	2,615	2,988
Accommodation and food service activities	769	870	951	672	588	473	924	1,167
Information and communication	743	808	686	711	737	644	622	600
Financial and insurance activities	4,012	4,166	4,285	4,405	4,812	5,570	5,784	5,703
Real estate activities	2,576	2,150	2,228	2,278	2,355	2,718	2,828	2,678
Professional, scientific and technical activities	14	17	24	24	20	21	27	28
Administrative and support service activities	184	200	215	92	60	137	129	142
Public administration and defence; compulsory social security	4,021	4,582	4,313	4,565	4,387	4,593	4,691	4,909
Education	3,287	3,157	3,143	3,189	3,224	3,296	3,381	3,496
Human health and social work activities	2,002	2,106	2,238	2,299	2,503	2,704	2,785	3,217
Arts, entertainment and recreation	93	109	130	146	173	195	201	211
Other service activities	398	390	381	352	382	341	348	424
Gross provincial product (GPP)	86,086	91,241	116,633	125,362	129,532	117,668	114,266	120,213
GPP Per capita (Baht)	174,254	183,217	233,758	250,820	258,771	234,763	227,726	239,366
Population (1,000 persons)	494	498	499	500	501	501	502	502

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

0306 - CHUMPHON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	15,273	17,502	22,648	23,150	23,555	19,958	20,884	19,841
Agriculture, forestry and fishing	15,273	17,502	22,648	23,150	23,555	19,958	20,884	19,841
Non-Agriculture	27,541	28,742	32,446	32,699	33,477	31,046	30,985	31,053
Industrial	5,203	5,368	5,980	5,243	5,474	5,585	5,666	5,727
Mining and quarrying	409	308	334	251	274	254	338	322
Manufacturing	4,010	4,258	4,756	4,116	4,281	4,357	4,287	4,368
Electricity, gas, steam and air conditioning supply	815	827	900	892	907	963	1,093	1,069
Water supply; sewerage, waste management and remediation activities	114	110	130	158	186	208	214	223
Services	22,439	23,489	26,601	27,635	28,178	25,553	25,399	25,399
Construction	1,820	1,839	2,008	1,989	2,220	2,333	1,817	1,778
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,049	7,373	9,383	10,290	10,510	8,369	8,403	7,992
Transportation and storage	1,282	1,905	2,756	2,583	2,315	1,879	1,941	2,200
Accommodation and food service activities	577	622	657	520	473	349	578	667
Information and communication	983	1,095	938	977	1,025	904	886	864
Financial and insurance activities	2,627	2,738	2,754	2,890	3,269	3,361	3,290	3,287
Real estate activities	2,740	2,276	2,343	2,372	2,449	2,816	2,921	2,765
Professional, scientific and technical activities	15	18	25	25	21	21	26	26
Administrative and support service activities	114	122	131	56	35	76	70	76
Public administration and defence; compulsory social security	2,251	2,496	2,296	2,386	2,240	2,272	2,280	2,344
Education	1,627	1,528	1,491	1,489	1,478	1,470	1,481	1,505
Human health and social work activities	1,369	1,411	1,474	1,495	1,596	1,669	1,684	1,916
Arts, entertainment and recreation	74	86	102	114	135	146	145	151
Other service activities	288	278	268	250	269	225	226	272
Gross provincial product (CVMs)	42,370	46,234	55,820	56,679	57,829	51,058	52,251	51,011

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	42,494	41,193	46,777	47,933	55,517	54,736	52,708	61,558
Agriculture, forestry and fishing	42,494	41,193	46,777	47,933	55,517	54,736	52,708	61,558
Non-Agriculture	116,309	118,779	129,637	130,962	128,546	136,921	141,333	139,478
Industrial	37,635	37,306	44,336	44,927	39,623	44,241	45,822	41,908
Mining and quarrying	7,666	8,024	11,894	14,455	8,730	7,863	10,495	11,000
Manufacturing	18,160	17,047	18,711	17,968	19,072	19,300	18,268	19,296
Electricity, gas, steam and air conditioning supply	11,578	11,971	13,465	12,215	11,519	16,771	16,746	11,266
Water supply; sewerage, waste management and remediation activities	231	264	265	289	303	306	313	346
Services	78,674	81,473	85,301	86,036	88,923	92,680	95,512	97,570
Construction	5,721	5,896	6,779	6,977	7,277	7,155	6,811	6,312
Wholesale and retail trade and repair of motor vehicles and motorcycle	19,217	19,133	21,523	21,380	22,234	22,128	21,746	21,842
Transportation and storage	4,286	4,468	4,502	4,302	4,696	5,096	4,737	4,949
Accommodation and food service activities	1,545	1,749	1,813	1,465	1,103	1,316	2,747	3,369
Information and communication	1,260	1,399	1,392	1,380	1,684	1,629	1,572	1,380
Financial and insurance activities	9,011	9,443	9,390	9,746	10,295	11,600	12,196	12,151
Real estate activities	5,785	6,912	6,486	6,516	5,974	6,494	7,040	8,109
Professional, scientific and technical activities	742	688	604	478	538	552	522	586
Administrative and support service activities	597	631	607	310	200	262	374	412
Public administration and defence; compulsory social security	10,046	10,725	11,147	11,428	12,183	12,239	12,590	12,340
Education	15,057	14,423	14,767	15,545	16,039	16,668	17,109	17,787
Human health and social work activities	4,160	4,670	4,933	5,121	5,313	5,992	6,243	6,460
Arts, entertainment and recreation	218	279	313	389	448	470	498	537
Other service activities	1,029	1,056	1,046	999	937	1,075	1,324	1,336
Gross provincial product (GPP)	158,802	159,973	176,414	178,896	184,063	191,657	194,041	201,036
GPP Per capita (Baht)	105,868	106,130	116,735	118,060	121,136	125,783	126,994	131,210
Population (1,000 persons)	1,500	1,507	1,511	1,515	1,519	1,524	1,528	1,532

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

0307 - NAKHON SI THAMMARAT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	22,114	24,271	27,053	25,562	27,360	25,221	27,589	27,951
Agriculture, forestry and fishing	22,114	24,271	27,053	25,562	27,360	25,221	27,589	27,951
Non-Agriculture	71,690	71,533	76,617	77,985	76,041	75,466	76,890	76,458
Industrial	23,663	22,635	26,241	27,075	23,428	22,550	23,766	22,714
Mining and quarrying	5,192	5,334	7,589	9,524	5,886	4,896	6,653	7,138
Manufacturing	10,610	10,289	11,259	10,560	10,565	10,068	9,752	9,842
Electricity, gas, steam and air conditioning supply	7,365	6,518	7,029	6,766	6,467	6,961	7,030	5,773
Water supply; sewerage, waste management and remediation activities	127	146	149	174	173	174	176	193
Services	48,020	48,863	50,362	50,896	52,545	52,848	52,961	53,646
Construction	4,056	4,115	4,706	4,889	5,034	4,820	4,546	4,201
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,977	9,739	10,666	10,581	11,293	10,887	10,287	10,380
Transportation and storage	1,834	1,854	1,932	1,884	1,967	2,198	2,087	2,119
Accommodation and food service activities	1,151	1,236	1,244	1,271	1,050	1,160	2,044	2,291
Information and communication	1,524	1,738	1,743	1,743	2,144	2,109	2,060	1,823
Financial and insurance activities	5,847	6,143	6,015	6,388	6,896	6,956	6,895	6,968
Real estate activities	6,160	7,324	6,831	6,795	6,220	6,735	7,281	8,384
Professional, scientific and technical activities	587	539	472	376	411	398	371	411
Administrative and support service activities	396	413	395	201	126	157	220	239
Public administration and defence; compulsory social security	5,624	5,843	5,934	5,973	6,221	6,054	6,120	5,891
Education	7,566	7,084	7,110	7,370	7,459	7,527	7,586	7,752
Human health and social work activities	2,623	2,879	2,985	3,056	3,106	3,381	3,454	3,519
Arts, entertainment and recreation	174	220	247	306	352	353	361	386
Other service activities	689	696	679	651	606	654	786	784
Gross provincial product (CVMs)	94,349	96,660	104,614	104,457	104,520	101,504	105,594	105,538

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	32,695	31,227	29,481	28,144	31,781	33,212	30,318	35,963
Agriculture, forestry and fishing	32,695	31,227	29,481	28,144	31,781	33,212	30,318	35,963
Non-Agriculture	210,259	218,370	213,158	202,338	212,787	222,849	222,886	232,716
Industrial	85,602	81,648	75,938	71,714	78,568	84,658	78,237	81,512
Mining and quarrying	21,062	23,658	23,485	20,580	24,233	27,130	25,846	27,665
Manufacturing	57,571	52,123	46,809	46,055	48,445	50,749	44,640	47,017
Electricity, gas, steam and air conditioning supply	6,149	5,148	4,854	4,420	5,223	6,131	7,094	6,095
Water supply; sewerage, waste management and remediation activities	820	719	790	660	667	648	657	735
Services	124,658	136,721	137,220	130,623	134,218	138,191	144,648	151,204
Construction	10,806	10,642	11,362	10,863	11,753	10,975	13,597	12,768
Wholesale and retail trade and repair of motor vehicles and motorcycle	30,631	31,091	30,134	28,721	27,658	28,986	26,727	26,934
Transportation and storage	10,604	11,675	10,912	8,921	10,588	10,369	10,138	10,889
Accommodation and food service activities	7,767	8,779	9,348	5,951	4,221	4,931	8,094	11,695
Information and communication	1,973	2,158	2,468	2,468	2,592	2,305	2,130	1,955
Financial and insurance activities	13,969	14,507	14,559	14,550	16,171	18,168	19,258	19,174
Real estate activities	7,916	8,078	8,578	8,899	9,439	9,099	9,534	10,514
Professional, scientific and technical activities	581	499	531	713	821	949	960	1,116
Administrative and support service activities	1,715	1,934	1,960	1,232	982	1,147	1,447	1,823
Public administration and defence; compulsory social security	13,399	14,232	14,678	14,712	14,596	14,934	15,605	15,612
Education	16,076	22,881	22,186	23,374	24,576	24,702	25,590	26,712
Human health and social work activities	7,351	8,017	8,228	8,035	8,548	9,279	9,486	9,885
Arts, entertainment and recreation	301	344	401	383	436	481	485	558
Other service activities	1,569	1,886	1,874	1,800	1,836	1,868	1,597	1,568
Gross provincial product (GPP)	242,954	249,596	242,639	230,482	244,567	256,062	253,204	268,679
GPP Per capita (Baht)	149,938	152,658	147,128	138,606	145,922	151,637	148,803	156,755
Population (1,000 persons)	1,620	1,635	1,649	1,663	1,676	1,689	1,702	1,714

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

0308 - SONGKHLA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	22,475	25,160	22,850	21,396	22,135	21,915	22,018	21,080
Agriculture, forestry and fishing	22,475	25,160	22,850	21,396	22,135	21,915	22,018	21,080
Non-Agriculture	136,451	140,435	136,600	132,285	135,802	133,703	132,688	137,736
Industrial	54,158	52,502	49,491	48,817	50,087	48,070	45,767	47,536
Mining and quarrying	15,388	15,865	15,617	14,977	16,672	15,179	15,878	17,657
Manufacturing	32,399	30,962	28,148	28,318	27,926	27,240	24,315	24,589
Electricity, gas, steam and air conditioning supply	5,602	5,039	5,369	5,062	5,287	5,510	5,636	5,279
Water supply; sewerage, waste management and remediation activities	468	410	461	416	401	388	390	434
Services	80,728	86,400	85,591	82,036	84,243	84,163	85,603	88,833
Construction	7,705	7,469	7,925	7,623	8,142	7,414	9,101	8,525
Wholesale and retail trade and repair of motor vehicles and motorcycle	17,893	17,409	16,509	15,667	15,840	16,691	14,918	15,322
Transportation and storage	6,839	7,447	7,101	6,072	7,001	6,756	6,617	6,992
Accommodation and food service activities	5,752	6,194	6,379	4,605	3,243	3,528	5,142	6,950
Information and communication	2,501	2,789	3,206	3,219	3,401	3,023	2,819	2,609
Financial and insurance activities	8,645	8,870	8,915	9,229	10,306	10,493	10,408	10,517
Real estate activities	8,351	8,479	8,948	9,190	9,728	9,330	9,739	10,726
Professional, scientific and technical activities	427	363	386	519	581	639	638	732
Administrative and support service activities	1,134	1,263	1,271	800	618	691	858	1,068
Public administration and defence; compulsory social security	7,501	7,753	7,814	7,690	7,453	7,387	7,586	7,454
Education	8,331	11,589	11,018	11,441	11,799	11,504	11,705	12,013
Human health and social work activities	4,817	5,138	5,175	4,983	5,194	5,444	5,457	5,599
Arts, entertainment and recreation	272	310	362	343	390	413	403	459
Other service activities	1,166	1,379	1,361	1,321	1,334	1,282	1,069	1,037
Gross provincial product (GPPs)	159,844	166,454	160,565	154,868	159,135	156,790	155,850	160,274

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,870	10,724	11,481	13,188	13,923	13,477	12,524	15,549
Agriculture, forestry and fishing	11,870	10,724	11,481	13,188	13,923	13,477	12,524	15,549
Non-Agriculture	19,960	19,228	19,530	19,435	19,700	20,259	20,353	20,729
Industrial	3,819	3,500	3,451	3,402	3,859	4,260	4,318	4,167
Mining and quarrying	258	249	216	194	230	255	299	292
Manufacturing	3,102	2,838	2,812	2,763	3,160	3,549	3,451	3,315
Electricity, gas, steam and air conditioning supply	371	326	344	359	381	368	477	465
Water supply; sewerage, waste management and remediation activities	88	88	79	86	88	89	90	96
Services	16,141	15,728	16,079	16,034	15,841	15,998	16,035	16,563
Construction	1,271	1,339	1,290	1,422	1,521	1,371	1,376	1,470
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,954	3,677	3,866	4,260	4,190	4,020	3,933	4,298
Transportation and storage	3,326	2,592	2,630	2,045	1,784	1,789	1,601	1,431
Accommodation and food service activities	358	406	464	315	215	391	593	788
Information and communication	248	270	319	310	324	292	276	255
Financial and insurance activities	1,328	1,438	1,416	1,451	1,452	1,657	1,626	1,644
Real estate activities	1,020	1,151	1,143	1,224	1,292	1,254	1,191	1,122
Professional, scientific and technical activities	9	13	23	90	67	44	41	44
Administrative and support service activities	245	258	293	150	69	146	205	254
Public administration and defence; compulsory social security	1,126	1,248	1,260	1,337	1,389	1,370	1,456	1,557
Education	2,329	2,248	2,243	2,264	2,332	2,392	2,422	2,349
Human health and social work activities	736	846	888	930	966	1,037	1,054	1,058
Arts, entertainment and recreation	35	39	44	39	47	50	64	87
Other service activities	155	202	200	197	192	186	196	207
Gross provincial product (GPP)	31,830	29,953	31,011	32,623	33,623	33,735	32,877	36,278
GPP Per capita (Baht)	110,525	103,157	106,018	110,735	113,348	112,974	109,398	119,979
Population (1,000 persons)	288	290	293	295	297	299	301	302

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

0309 - SATUN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,104	8,107	8,479	9,380	9,145	8,264	8,338	9,349
Agriculture, forestry and fishing	8,104	8,107	8,479	9,380	9,145	8,264	8,338	9,349
Non-Agriculture	12,283	11,821	11,828	11,785	11,789	11,642	11,445	11,445
Industrial	2,542	2,435	2,401	2,362	2,494	2,557	2,598	2,401
Mining and quarrying	145	141	117	101	114	122	139	130
Manufacturing	2,010	1,915	1,905	1,880	1,993	2,031	2,041	1,862
Electricity, gas, steam and air conditioning supply	346	341	356	353	352	371	387	380
Water supply; sewerage, waste management and remediation activities	47	47	43	51	50	50	51	53
Services	9,720	9,364	9,400	9,392	9,284	9,084	8,850	9,031
Construction	900	933	893	993	1,048	921	916	976
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,795	1,659	1,693	1,865	1,867	1,697	1,592	1,721
Transportation and storage	2,441	1,896	1,900	1,452	1,249	1,348	1,205	1,072
Accommodation and food service activities	282	303	338	312	250	414	512	613
Information and communication	321	359	428	419	442	403	386	361
Financial and insurance activities	887	965	932	973	999	1,013	952	977
Real estate activities	1,091	1,226	1,210	1,283	1,352	1,308	1,239	1,167
Professional, scientific and technical activities	11	15	27	104	75	46	43	46
Administrative and support service activities	151	157	177	91	40	81	111	136
Public administration and defence; compulsory social security	630	680	671	699	710	678	708	743
Education	1,178	1,113	1,090	1,084	1,099	1,097	1,092	1,042
Human health and social work activities	420	468	481	495	502	518	516	508
Arts, entertainment and recreation	27	30	35	30	36	37	46	62
Other service activities	108	140	136	135	130	119	123	128
Gross provincial product (CVMs)	20,630	20,146	20,485	21,245	21,033	20,041	19,908	20,829

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	13,912	14,808	15,160	15,754	17,335	13,336	17,423	21,766
Agriculture, forestry and fishing	13,912	14,808	15,160	15,754	17,335	13,336	17,423	21,766
Non-Agriculture	29,448	30,296	31,450	32,311	33,799	34,213	35,088	37,295
Industrial	4,648	4,682	4,659	4,712	5,186	5,681	5,440	5,385
Mining and quarrying	216	247	259	223	236	284	240	244
Manufacturing	3,845	3,494	3,380	3,528	4,042	4,405	4,060	4,114
Electricity, gas, steam and air conditioning supply	530	852	944	908	850	934	1,080	957
Water supply; sewerage, waste management and remediation activities	57	88	75	53	58	58	59	71
Services	24,801	25,614	26,791	27,598	28,613	28,532	29,648	31,910
Construction	2,346	2,409	2,459	2,626	2,912	2,738	2,131	2,387
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,415	5,658	5,971	6,279	6,484	5,394	6,325	6,734
Transportation and storage	809	863	968	1,068	1,238	1,245	1,314	1,437
Accommodation and food service activities	748	849	916	471	350	740	1,758	2,398
Information and communication	566	635	719	721	758	677	614	636
Financial and insurance activities	2,555	2,652	2,703	2,711	2,964	3,200	3,389	3,404
Real estate activities	1,482	1,378	1,677	1,657	1,684	1,772	1,878	1,820
Professional, scientific and technical activities	37	53	73	45	40	36	29	34
Administrative and support service activities	385	290	308	407	426	497	189	132
Public administration and defence; compulsory social security	3,623	3,788	3,943	4,081	4,055	4,271	3,913	4,227
Education	4,861	4,693	4,618	5,064	5,229	5,395	5,522	5,963
Human health and social work activities	1,668	1,818	1,914	1,966	2,008	2,089	2,121	2,275
Arts, entertainment and recreation	68	80	95	77	90	96	100	104
Other service activities	238	447	427	424	374	381	367	359
Gross provincial product (GPP)	43,360	45,104	46,610	48,065	51,134	47,549	52,511	59,060
GPP Per capita (Baht)	93,232	96,294	98,828	101,238	107,016	98,903	108,582	121,437
Population (1,000 persons)	465	468	472	475	478	481	484	486

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

0310 - YALA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,195	6,679	6,339	6,349	6,657	5,195	7,527	7,086
Agriculture, forestry and fishing	5,195	6,679	6,339	6,349	6,657	5,195	7,527	7,086
Non-Agriculture	17,565	17,938	18,333	18,879	19,509	18,896	18,856	19,744
Industrial	2,300	2,384	2,352	2,367	2,447	2,485	2,395	2,330
Mining and quarrying	101	116	118	100	102	119	97	95
Manufacturing	1,691	1,605	1,562	1,622	1,721	1,732	1,661	1,621
Electricity, gas, steam and air conditioning supply	491	769	805	770	715	729	749	712
Water supply; sewerage, waste management and remediation activities	32	49	43	32	34	34	34	41
Services	15,243	15,523	15,967	16,506	17,056	16,375	16,453	17,450
Construction	1,643	1,661	1,687	1,816	1,992	1,824	1,407	1,572
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,746	2,870	2,947	3,100	3,240	2,614	2,955	3,116
Transportation and storage	550	591	649	705	821	804	837	918
Accommodation and food service activities	585	627	661	470	418	807	1,553	1,903
Information and communication	742	853	972	981	1,041	935	858	899
Financial and insurance activities	1,578	1,618	1,644	1,703	1,876	1,830	1,840	1,877
Real estate activities	1,593	1,475	1,783	1,743	1,769	1,855	1,961	1,900
Professional, scientific and technical activities	40	56	77	48	41	35	28	32
Administrative and support service activities	257	192	202	269	272	301	113	78
Public administration and defence; compulsory social security	2,028	2,063	2,099	2,133	2,071	2,113	1,902	2,018
Education	2,568	2,428	2,347	2,540	2,580	2,584	2,601	2,766
Human health and social work activities	1,023	1,087	1,120	1,132	1,130	1,134	1,129	1,189
Arts, entertainment and recreation	54	62	75	60	70	72	72	74
Other service activities	173	321	305	305	265	255	241	235
Gross provincial product (GPPs)	22,451	24,833	24,785	25,295	26,265	23,764	26,720	27,041

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0311 - TRANG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	20,761	17,647	17,144	18,983	20,931	22,087	18,489	23,920
Agriculture, forestry and fishing	20,761	17,647	17,144	18,983	20,931	22,087	18,489	23,920
Non-Agriculture	50,130	45,241	45,349	45,550	48,450	52,511	52,159	55,200
Industrial	13,645	10,209	9,887	10,530	12,922	14,418	13,840	15,522
Mining and quarrying	409	438	486	496	603	570	614	581
Manufacturing	12,050	8,690	8,274	8,789	11,000	12,556	11,621	13,314
Electricity, gas, steam and air conditioning supply	940	830	873	987	1,059	1,021	1,355	1,340
Water supply; sewerage, waste management and remediation activities	246	251	254	258	260	271	250	288
Services	36,484	35,033	35,462	35,020	35,528	38,093	38,319	39,678
Construction	2,329	2,571	2,590	2,553	2,488	2,774	3,050	2,547
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,786	8,634	8,307	8,699	8,870	9,244	8,393	9,330
Transportation and storage	4,016	2,643	2,981	2,680	2,747	3,223	2,897	2,991
Accommodation and food service activities	1,239	1,404	1,493	886	647	865	1,272	1,753
Information and communication	561	647	918	716	845	735	664	600
Financial and insurance activities	4,373	4,573	4,653	4,691	4,609	5,421	5,639	5,608
Real estate activities	2,084	2,314	2,244	2,215	2,442	2,451	2,640	2,367
Professional, scientific and technical activities	58	52	52	56	51	49	67	71
Administrative and support service activities	366	402	409	215	174	311	151	199
Public administration and defence; compulsory social security	2,492	2,579	2,657	2,841	2,900	2,731	2,832	2,989
Education	5,537	5,511	5,471	5,677	5,788	6,008	6,077	6,189
Human health and social work activities	2,822	2,985	3,143	3,289	3,446	3,682	3,891	4,201
Arts, entertainment and recreation	137	160	190	173	203	226	275	348
Other service activities	683	558	354	332	319	373	471	485
Gross provincial product (GPP)	70,891	62,889	62,493	64,532	69,381	74,599	70,647	79,120
GPP Per capita (Baht)	112,816	99,894	99,097	102,174	109,701	117,811	111,459	124,722
Population (1,000 persons)	628	630	631	632	632	633	634	634

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

0311 - TRANG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,011	11,608	11,144	11,590	11,273	10,982	10,663	11,328
Agriculture, forestry and fishing	11,011	11,608	11,144	11,590	11,273	10,982	10,663	11,328
Non-Agriculture	30,508	27,976	27,650	27,761	28,956	29,977	29,317	30,131
Industrial	7,169	6,025	5,829	6,127	6,938	7,110	6,974	7,185
Mining and quarrying	226	238	261	259	312	286	297	273
Manufacturing	6,099	4,986	4,747	4,991	5,727	5,886	5,724	5,941
Electricity, gas, steam and air conditioning supply	877	868	905	971	979	1,031	1,101	1,094
Water supply; sewerage, waste management and remediation activities	141	146	150	162	155	161	147	168
Services	23,100	21,844	21,723	21,525	21,873	22,727	22,203	22,799
Construction	1,664	1,808	1,811	1,797	1,727	1,873	2,041	1,700
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,925	4,255	3,991	4,173	4,366	4,439	3,891	4,332
Transportation and storage	2,861	1,882	2,091	1,847	1,879	2,319	2,075	2,126
Accommodation and food service activities	966	1,038	1,074	820	674	831	1,026	1,287
Information and communication	912	1,078	1,539	1,209	1,439	1,255	1,149	1,049
Financial and insurance activities	2,782	2,922	2,921	3,011	2,984	3,149	3,094	3,114
Real estate activities	2,214	2,445	2,357	2,303	2,536	2,535	2,724	2,442
Professional, scientific and technical activities	44	40	40	42	37	34	46	49
Administrative and support service activities	242	262	265	140	109	184	88	114
Public administration and defence; compulsory social security	1,395	1,405	1,414	1,485	1,481	1,351	1,377	1,427
Education	2,812	2,738	2,666	2,724	2,729	2,757	2,740	2,745
Human health and social work activities	1,941	2,013	2,085	2,152	2,212	2,292	2,373	2,525
Arts, entertainment and recreation	117	135	160	145	170	181	212	267
Other service activities	475	381	239	225	214	236	290	295
Gross provincial product (CVMs)	40,568	38,830	38,070	38,598	39,461	40,125	39,158	40,600

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,229	12,986	12,227	10,426	12,583	11,561	12,501	14,521
Agriculture, forestry and fishing	11,229	12,986	12,227	10,426	12,583	11,561	12,501	14,521
Non-Agriculture	29,514	30,779	31,588	31,838	33,448	33,915	35,012	35,101
Industrial	3,605	3,614	3,572	3,599	3,982	4,178	4,445	4,773
Mining and quarrying	151	276	262	294	354	163	272	267
Manufacturing	2,914	2,796	2,759	2,748	3,033	3,428	3,425	3,746
Electricity, gas, steam and air conditioning supply	435	395	423	452	487	474	633	631
Water supply; sewerage, waste management and remediation activities	104	147	129	105	109	113	116	128
Services	25,909	27,165	28,016	28,239	29,466	29,737	30,567	30,328
Construction	2,090	2,117	2,507	2,570	2,953	2,910	2,324	2,285
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,051	4,457	4,481	4,253	4,569	4,174	4,581	4,851
Transportation and storage	791	860	872	892	1,203	1,161	1,080	1,205
Accommodation and food service activities	265	300	327	157	118	210	402	578
Information and communication	486	518	587	587	651	592	541	575
Financial and insurance activities	1,973	2,153	2,129	2,150	2,276	2,461	2,666	2,695
Real estate activities	1,462	1,899	1,987	1,994	1,933	2,071	2,752	2,386
Professional, scientific and technical activities	2	1	3	4	4	5	7	8
Administrative and support service activities	80	91	98	44	29	35	59	82
Public administration and defence; compulsory social security	4,156	4,382	4,590	4,627	4,568	4,520	4,311	4,342
Education	8,416	8,074	8,005	8,235	8,446	8,669	8,859	8,325
Human health and social work activities	1,525	1,680	1,761	2,042	2,125	2,292	2,368	2,283
Arts, entertainment and recreation	48	57	67	57	58	75	82	96
Other service activities	563	576	601	627	534	561	535	618
Gross provincial product (GPP)	40,743	43,765	43,815	42,265	46,031	45,476	47,513	49,622
GPP Per capita (Baht)	56,799	60,662	60,398	57,954	62,801	61,748	64,221	66,785
Population (1,000 persons)	717	721	725	729	733	736	740	743

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

0312 - NARATHIWAT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,913	6,845	6,371	5,167	5,741	4,912	5,972	5,200
Agriculture, forestry and fishing	4,913	6,845	6,371	5,167	5,741	4,912	5,972	5,200
Non-Agriculture	16,913	17,457	17,645	17,660	18,320	17,943	18,154	17,935
Industrial	1,507	1,553	1,537	1,518	1,589	1,615	1,704	1,760
Mining and quarrying	79	144	133	150	174	77	125	119
Manufacturing	1,054	1,030	1,022	997	1,039	1,116	1,147	1,196
Electricity, gas, steam and air conditioning supply	406	413	437	444	450	479	513	515
Water supply; sewerage, waste management and remediation activities	58	82	72	64	63	66	67	73
Services	15,579	16,083	16,302	16,342	16,933	16,500	16,595	16,285
Construction	1,473	1,469	1,730	1,785	2,023	1,940	1,535	1,506
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,983	2,183	2,134	2,022	2,220	1,958	2,075	2,175
Transportation and storage	621	679	678	682	925	879	814	907
Accommodation and food service activities	205	220	233	139	109	180	294	385
Information and communication	634	693	790	796	891	816	756	811
Financial and insurance activities	1,227	1,320	1,299	1,351	1,451	1,414	1,459	1,495
Real estate activities	1,558	2,014	2,094	2,080	2,013	2,150	2,850	2,471
Professional, scientific and technical activities	3	1	5	6	6	7	9	11
Administrative and support service activities	50	56	59	26	17	19	33	44
Public administration and defence; compulsory social security	2,327	2,387	2,444	2,419	2,332	2,236	2,096	2,073
Education	4,293	4,029	3,918	3,971	4,000	3,986	4,001	3,698
Human health and social work activities	880	942	966	1,101	1,119	1,160	1,176	1,113
Arts, entertainment and recreation	38	44	53	45	45	56	59	68
Other service activities	403	407	420	441	371	366	342	390
Gross provincial product (CVMs)	20,357	23,036	22,739	21,553	22,750	21,512	22,881	21,899

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,067	11,361	11,707	11,878	13,280	13,971	13,002	17,118
Agriculture, forestry and fishing	12,067	11,361	11,707	11,878	13,280	13,971	13,002	17,118
Non-Agriculture	24,462	24,878	25,147	26,053	27,016	28,570	29,775	29,652
Industrial	4,670	4,439	4,202	4,433	5,026	5,237	5,411	5,422
Mining and quarrying	213	207	216	236	298	326	422	427
Manufacturing	3,860	3,674	3,314	3,498	3,995	4,191	4,086	4,051
Electricity, gas, steam and air conditioning supply	509	464	493	523	564	539	714	704
Water supply; sewerage, waste management and remediation activities	88	94	179	175	169	179	189	240
Services	19,792	20,439	20,945	21,619	21,990	23,333	24,364	24,230
Construction	1,484	1,551	1,651	2,003	2,060	1,928	2,275	2,008
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,772	4,720	4,872	5,002	5,119	5,210	4,881	5,330
Transportation and storage	813	834	913	851	968	1,045	1,054	1,113
Accommodation and food service activities	125	141	152	118	111	120	129	128
Information and communication	557	594	646	657	722	651	642	597
Financial and insurance activities	3,151	3,328	3,347	3,378	3,070	3,734	3,791	3,655
Real estate activities	1,731	1,682	1,615	1,713	1,746	2,198	2,856	1,903
Professional, scientific and technical activities	20	17	25	26	21	33	40	32
Administrative and support service activities	98	110	114	52	45	48	64	98
Public administration and defence; compulsory social security	1,823	1,988	2,070	2,144	2,199	2,148	2,304	2,665
Education	3,515	3,613	3,566	3,675	3,844	3,961	3,943	3,963
Human health and social work activities	1,396	1,527	1,623	1,651	1,688	1,857	1,958	2,308
Arts, entertainment and recreation	63	73	87	105	114	134	144	152
Other service activities	245	259	264	245	282	264	283	277
Gross provincial product (GPP)	36,529	36,239	36,855	37,931	40,296	42,541	42,777	46,770
GPP Per capita (Baht)	74,488	73,686	74,929	77,119	81,941	86,531	87,051	95,232
Population (1,000 persons)	490	492	492	492	492	492	491	491

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

0313 - PHATTHALUNG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,615	6,512	6,628	6,397	6,510	6,311	6,683	7,380
Agriculture, forestry and fishing	5,615	6,512	6,628	6,397	6,510	6,311	6,683	7,380
Non-Agriculture	13,494	13,639	13,515	13,852	14,289	14,601	14,959	14,864
Industrial	1,380	1,321	1,246	1,262	1,371	1,433	1,495	1,510
Mining and quarrying	128	125	125	133	161	170	212	206
Manufacturing	930	879	792	799	877	916	939	944
Electricity, gas, steam and air conditioning supply	475	486	511	515	522	545	580	575
Water supply; sewerage, waste management and remediation activities	49	53	101	105	96	101	106	133
Services	12,328	12,615	12,631	12,978	13,242	13,460	13,732	13,596
Construction	1,060	1,090	1,155	1,418	1,442	1,315	1,538	1,354
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,414	2,352	2,361	2,420	2,545	2,500	2,250	2,455
Transportation and storage	532	550	578	530	610	643	637	673
Accommodation and food service activities	90	98	101	82	76	77	78	75
Information and communication	709	778	853	874	971	882	880	828
Financial and insurance activities	2,094	2,263	2,181	2,218	2,081	2,232	2,170	2,128
Real estate activities	1,844	1,783	1,702	1,788	1,819	2,282	2,958	1,970
Professional, scientific and technical activities	19	17	24	24	19	29	34	28
Administrative and support service activities	62	69	71	32	27	28	36	54
Public administration and defence; compulsory social security	1,020	1,083	1,102	1,121	1,123	1,063	1,120	1,272
Education	1,746	1,755	1,699	1,724	1,770	1,772	1,732	1,712
Human health and social work activities	859	916	953	954	954	1,012	1,046	1,211
Arts, entertainment and recreation	50	58	69	82	89	100	104	109
Other service activities	174	182	183	171	195	172	180	174
Gross provincial product (CVMs)	19,435	20,601	20,588	20,710	21,274	21,371	22,136	22,740

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,571	12,196	12,253	11,008	12,097	13,085	12,500	13,236
Agriculture, forestry and fishing	11,571	12,196	12,253	11,008	12,097	13,085	12,500	13,236
Non-Agriculture	34,607	36,165	37,712	37,469	38,982	40,075	41,785	42,108
Industrial	5,723	5,225	4,745	4,397	4,805	5,196	5,874	5,921
Mining and quarrying	36	44	49	34	38	39	35	41
Manufacturing	5,087	4,631	4,125	3,720	3,939	4,209	4,664	4,827
Electricity, gas, steam and air conditioning supply	524	474	499	553	741	870	1,102	976
Water supply; sewerage, waste management and remediation activities	76	75	72	90	87	78	73	77
Services	28,884	30,941	32,967	33,071	34,177	34,879	35,911	36,187
Construction	1,688	1,858	2,200	2,207	2,500	2,581	3,311	3,015
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,213	5,529	6,333	5,797	5,345	5,270	5,220	4,944
Transportation and storage	819	941	1,047	1,288	1,655	1,874	1,679	1,716
Accommodation and food service activities	254	288	304	141	112	198	498	783
Information and communication	424	460	510	580	602	545	484	440
Financial and insurance activities	1,908	2,022	2,046	2,041	2,216	2,407	2,467	2,416
Real estate activities	1,884	1,537	1,569	1,457	1,822	1,772	1,580	1,844
Professional, scientific and technical activities	32	35	38	39	33	34	36	35
Administrative and support service activities	53	50	56	49	47	54	56	65
Public administration and defence; compulsory social security	8,358	8,848	9,149	9,393	9,202	9,059	9,199	9,625
Education	6,481	7,359	7,686	7,944	8,187	8,267	8,318	8,131
Human health and social work activities	1,255	1,446	1,456	1,634	1,954	2,306	2,456	2,548
Arts, entertainment and recreation	38	45	53	48	45	64	71	71
Other service activities	476	523	520	452	455	447	535	555
Gross provincial product (GPP)	46,177	48,361	49,965	48,477	51,079	53,160	54,285	55,343
GPP Per capita (Baht)	72,266	75,404	77,635	75,077	78,869	81,855	83,374	84,804
Population (1,000 persons)	639	641	644	646	648	649	651	653

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

0314 - PATTANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,487	9,840	9,587	8,371	8,555	8,703	8,988	8,696
Agriculture, forestry and fishing	8,487	9,840	9,587	8,371	8,555	8,703	8,988	8,696
Non-Agriculture	20,468	21,042	21,612	21,264	21,966	21,898	22,397	22,434
Industrial	3,234	2,999	2,754	2,469	2,558	2,716	3,081	3,122
Mining and quarrying	23	28	29	20	21	21	18	20
Manufacturing	2,748	2,514	2,271	1,983	1,981	2,091	2,391	2,455
Electricity, gas, steam and air conditioning supply	489	496	517	545	708	793	890	847
Water supply; sewerage, waste management and remediation activities	40	41	40	52	48	43	40	41
Services	17,290	18,121	18,944	18,877	19,493	19,255	19,372	19,368
Construction	1,187	1,285	1,510	1,524	1,704	1,708	2,171	1,972
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,641	2,719	3,029	2,749	2,702	2,596	2,468	2,386
Transportation and storage	612	706	768	935	1,201	1,362	1,213	1,244
Accommodation and food service activities	201	215	221	141	135	220	447	632
Information and communication	548	607	678	776	810	739	665	610
Financial and insurance activities	1,178	1,231	1,239	1,277	1,407	1,374	1,341	1,332
Real estate activities	2,032	1,650	1,674	1,538	1,922	1,862	1,657	1,933
Professional, scientific and technical activities	26	28	30	32	26	25	27	25
Administrative and support service activities	33	32	35	31	28	31	32	37
Public administration and defence; compulsory social security	4,679	4,820	4,871	4,910	4,699	4,481	4,472	4,595
Education	3,389	3,769	3,866	3,952	4,004	3,921	3,880	3,739
Human health and social work activities	720	806	794	877	1,025	1,165	1,216	1,238
Arts, entertainment and recreation	30	35	42	37	35	48	51	51
Other service activities	341	370	364	319	317	293	343	351
Gross provincial product (GPPs)	30,546	32,408	32,854	31,433	32,392	32,448	33,267	33,061

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	19,047	19,067	18,706	17,949	19,329	21,926	21,062	21,305
Agriculture, forestry and fishing	19,047	19,067	18,706	17,949	19,329	21,926	21,062	21,305
Non-Agriculture	927,968	975,763	1,009,037	876,171	991,903	1,153,471	1,164,982	1,212,998
Industrial	546,348	559,835	565,510	505,599	604,685	713,469	676,775	677,209
Mining and quarrying	3,371	3,325	3,842	3,560	3,701	3,781	4,374	4,737
Manufacturing	484,827	522,088	523,286	466,354	558,576	640,337	594,927	592,467
Electricity, gas, steam and air conditioning supply	53,905	29,943	33,789	31,158	36,957	62,623	71,117	72,917
Water supply; sewerage, waste management and remediation activities	4,245	4,479	4,593	4,527	5,451	6,728	6,357	7,087
Services	381,619	415,928	443,527	370,572	387,218	440,002	488,208	535,789
Construction	17,851	17,625	20,673	17,896	18,877	19,423	21,431	28,459
Wholesale and retail trade and repair of motor vehicles and motorcycle	101,173	111,620	116,760	107,962	119,833	125,805	130,372	137,599
Transportation and storage	60,217	66,031	67,146	63,862	67,255	75,053	78,851	85,903
Accommodation and food service activities	69,532	78,544	90,196	40,072	29,314	54,069	84,036	103,626
Information and communication	4,491	5,288	5,344	6,212	6,072	5,683	5,832	5,786
Financial and insurance activities	27,939	29,465	31,379	30,446	36,673	41,213	46,824	47,999
Real estate activities	13,913	16,492	18,535	15,217	16,374	20,127	19,803	18,894
Professional, scientific and technical activities	3,173	3,369	3,212	2,941	3,710	3,873	4,126	4,571
Administrative and support service activities	13,739	14,037	14,206	10,224	10,308	11,474	12,873	13,687
Public administration and defence; compulsory social security	36,865	39,501	41,024	41,396	42,579	43,237	44,410	44,465
Education	12,708	12,105	12,020	12,572	13,114	13,587	13,872	14,479
Human health and social work activities	10,801	11,699	12,765	12,787	13,873	15,711	16,166	18,580
Arts, entertainment and recreation	2,094	1,719	1,838	1,149	969	1,132	1,063	1,210
Other service activities	7,123	8,432	8,430	7,836	8,267	9,614	8,549	10,532
Gross provincial product (GPP)	947,015	994,830	1,027,743	894,119	1,011,233	1,175,397	1,186,044	1,234,303
GPP Per capita (Baht)	531,453	546,943	553,957	472,811	524,973	599,441	591,265	601,977
Population (1,000 persons)	1,782	1,819	1,855	1,891	1,926	1,961	2,006	2,050

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

0401 - CHON BURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,541	13,140	12,383	11,516	11,825	11,776	12,106	12,081
Agriculture, forestry and fishing	12,541	13,140	12,383	11,516	11,825	11,776	12,106	12,081
Non-Agriculture	565,276	576,828	589,970	550,783	591,159	628,844	643,750	673,235
Industrial	311,576	308,039	308,095	303,327	333,414	345,764	344,003	352,424
Mining and quarrying	1,765	1,750	1,951	1,790	1,791	1,763	1,973	2,056
Manufacturing	270,971	281,955	280,784	277,594	303,088	307,502	302,264	302,066
Electricity, gas, steam and air conditioning supply	35,743	18,377	19,438	18,042	21,791	29,428	32,727	40,104
Water supply; sewerage, waste management and remediation activities	2,651	2,879	2,981	2,940	3,488	4,364	4,236	4,731
Services	256,950	273,896	288,468	250,569	260,089	287,516	307,757	330,949
Construction	12,860	12,494	14,557	12,682	13,177	13,224	14,466	19,132
Wholesale and retail trade and repair of motor vehicles and motorcycle	61,881	66,517	68,835	63,955	72,219	78,465	79,655	83,226
Transportation and storage	43,591	47,798	48,839	52,923	53,542	55,855	58,760	62,700
Accommodation and food service activities	52,134	56,227	62,304	31,018	23,031	39,539	54,704	63,156
Information and communication	5,546	6,637	6,733	7,840	7,685	7,141	7,354	7,326
Financial and insurance activities	17,036	17,654	19,000	19,293	23,144	23,649	24,901	25,887
Real estate activities	13,975	16,469	18,396	14,967	16,050	19,592	19,165	18,235
Professional, scientific and technical activities	2,308	2,426	2,308	2,120	2,602	2,580	2,716	2,971
Administrative and support service activities	9,435	9,531	9,587	6,895	6,734	7,190	7,944	8,351
Public administration and defence; compulsory social security	20,638	21,519	21,839	21,637	21,743	21,388	21,590	21,228
Education	6,762	6,296	6,133	6,326	6,484	6,536	6,557	6,738
Human health and social work activities	7,389	7,836	8,400	8,289	8,820	9,715	9,786	11,089
Arts, entertainment and recreation	2,152	1,782	1,919	1,192	1,004	1,177	1,091	1,231
Other service activities	5,423	6,298	6,287	5,955	6,230	6,869	6,012	7,358
Gross provincial product (CVMs)	578,224	590,360	602,900	562,815	603,548	641,239	656,491	686,002

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,879	19,119	19,530	18,942	19,721	21,658	21,193	20,285
Agriculture, forestry and fishing	18,879	19,119	19,530	18,942	19,721	21,658	21,193	20,285
Non-Agriculture	324,047	371,827	368,944	322,567	382,055	412,930	425,297	413,078
Industrial	237,187	275,648	269,177	235,488	282,215	312,251	311,914	298,523
Mining and quarrying	524	474	556	470	503	547	699	708
Manufacturing	226,317	263,268	255,396	222,229	267,540	296,681	293,207	279,775
Electricity, gas, steam and air conditioning supply	7,988	9,505	10,457	9,744	9,558	10,241	11,844	10,870
Water supply; sewerage, waste management and remediation activities	2,357	2,401	2,768	3,045	4,614	4,782	6,163	7,169
Services	86,860	96,179	99,767	87,079	99,840	100,679	113,383	114,555
Construction	6,174	6,229	6,164	5,561	6,101	6,132	7,929	7,801
Wholesale and retail trade and repair of motor vehicles and motorcycle	40,805	47,789	48,432	39,892	48,471	47,174	55,888	57,324
Transportation and storage	11,249	12,182	12,965	9,037	9,133	9,177	10,650	10,263
Accommodation and food service activities	345	390	417	329	347	443	669	717
Information and communication	1,869	1,999	2,388	2,438	2,461	2,233	2,354	1,952
Financial and insurance activities	6,177	6,522	6,723	6,657	7,670	8,679	9,330	9,112
Real estate activities	3,756	4,043	4,809	5,129	6,217	6,394	5,805	5,979
Professional, scientific and technical activities	380	348	450	670	1,312	1,635	1,880	1,847
Administrative and support service activities	1,420	1,385	1,653	1,638	1,645	1,823	1,900	2,126
Public administration and defence; compulsory social security	3,798	4,285	4,434	4,493	4,703	4,716	4,589	4,664
Education	6,471	6,192	6,153	6,272	6,506	6,616	6,668	6,554
Human health and social work activities	2,570	2,826	3,229	3,283	3,549	3,785	4,013	4,403
Arts, entertainment and recreation	299	328	370	359	391	430	423	404
Other service activities	1,547	1,662	1,579	1,321	1,333	1,442	1,285	1,408
Gross provincial product (GPP)	342,926	390,945	388,474	341,509	401,775	434,587	446,489	433,363
GPP Per capita (Baht)	425,315	474,814	462,208	398,215	459,326	487,324	485,311	457,059
Population (1,000 persons)	806	823	840	858	875	892	920	948

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

0402 - CHACHOENGSAO

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,554	11,664	11,437	10,939	11,313	11,127	11,383	10,772
Agriculture, forestry and fishing	11,554	11,664	11,437	10,939	11,313	11,127	11,383	10,772
Non-Agriculture	240,741	271,483	267,629	234,340	274,181	293,750	301,499	291,741
Industrial	188,691	215,700	209,449	183,304	215,950	236,636	237,130	226,724
Mining and quarrying	277	252	286	240	246	258	319	311
Manufacturing	179,681	205,352	198,450	172,886	204,621	224,939	224,077	212,999
Electricity, gas, steam and air conditioning supply	7,346	8,722	9,108	8,396	8,133	8,305	8,356	8,217
Water supply; sewerage, waste management and remediation activities	1,482	1,588	1,837	1,974	2,906	3,060	4,082	4,758
Services	53,079	57,619	59,242	51,944	59,640	59,780	65,861	65,816
Construction	4,439	4,407	4,332	3,922	4,235	4,149	5,317	5,214
Wholesale and retail trade and repair of motor vehicles and motorcycle	22,790	26,007	26,065	21,589	26,667	26,687	30,880	31,237
Transportation and storage	5,359	5,737	6,126	4,333	4,286	4,239	4,918	4,643
Accommodation and food service activities	257	277	286	249	266	316	434	439
Information and communication	2,204	2,398	2,862	2,921	2,949	2,670	2,798	2,321
Financial and insurance activities	3,910	4,089	4,214	4,323	5,009	5,118	5,143	5,104
Real estate activities	3,929	4,207	4,973	5,253	6,353	6,498	5,872	6,039
Professional, scientific and technical activities	275	250	322	482	917	1,079	1,221	1,185
Administrative and support service activities	1,016	980	1,163	1,156	1,125	1,195	1,227	1,358
Public administration and defence; compulsory social security	2,126	2,334	2,361	2,348	2,401	2,333	2,231	2,226
Education	3,221	3,013	2,934	2,943	2,994	2,957	2,926	2,826
Human health and social work activities	1,687	1,814	2,036	2,042	2,163	2,233	2,320	2,507
Arts, entertainment and recreation	245	269	304	294	319	336	319	302
Other service activities	1,119	1,182	1,120	950	948	968	848	922
Gross provincial product (CVMs)	251,683	282,186	278,107	244,645	284,395	303,467	311,421	301,026

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	26,228	22,626	26,119	27,348	25,224	27,770	24,736	29,445
Agriculture, forestry and fishing	26,228	22,626	26,119	27,348	25,224	27,770	24,736	29,445
Non-Agriculture	943,839	1,016,333	986,780	827,263	939,155	1,061,767	1,030,705	1,070,411
Industrial	795,587	855,138	819,540	670,866	766,539	878,181	835,674	857,183
Mining and quarrying	255,654	281,803	272,401	196,684	220,922	235,552	204,749	228,572
Manufacturing	464,174	469,539	451,112	397,064	464,954	535,773	514,435	519,876
Electricity, gas, steam and air conditioning supply	73,341	100,658	89,976	69,958	72,146	98,634	107,097	99,540
Water supply; sewerage, waste management and remediation activities	2,417	3,138	6,051	7,159	8,517	8,223	9,393	9,195
Services	148,252	161,195	167,240	156,397	172,616	183,586	195,031	213,228
Construction	6,931	7,578	8,441	9,843	10,463	11,160	14,808	15,123
Wholesale and retail trade and repair of motor vehicles and motorcycle	76,555	81,305	83,553	74,239	83,537	88,864	88,986	100,350
Transportation and storage	19,066	22,771	23,093	21,336	23,212	23,406	26,898	28,798
Accommodation and food service activities	3,582	4,046	4,437	3,073	3,197	3,727	5,111	6,501
Information and communication	1,686	1,946	1,968	2,175	2,986	2,399	2,758	2,677
Financial and insurance activities	11,471	12,067	12,945	12,985	15,595	17,594	18,971	19,020
Real estate activities	5,989	6,403	7,247	7,767	8,056	9,305	9,250	10,777
Professional, scientific and technical activities	1,087	865	1,175	1,046	1,164	1,278	1,467	1,804
Administrative and support service activities	4,351	5,219	4,914	4,012	4,372	4,760	4,208	4,414
Public administration and defence; compulsory social security	8,039	9,063	8,646	9,044	9,073	9,512	9,900	9,633
Education	3,693	3,569	3,606	3,654	3,660	3,809	3,955	3,856
Human health and social work activities	3,092	3,614	3,829	4,041	4,292	5,004	5,362	6,581
Arts, entertainment and recreation	425	457	572	451	489	537	535	647
Other service activities	2,284	2,291	2,814	2,733	2,520	2,232	2,822	3,048
Gross provincial product (GPP)	970,067	1,038,959	1,012,899	854,611	964,378	1,089,538	1,055,441	1,099,856
GPP Per capita (Baht)	1,017,235	1,060,571	1,007,570	829,231	913,629	1,008,747	946,229	956,135
Population (1,000 persons)	954	980	1,005	1,031	1,056	1,080	1,115	1,150

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

0403 - RAYONG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,101	10,868	11,131	10,999	10,224	11,693	11,215	11,473
Agriculture, forestry and fishing	12,101	10,868	11,131	10,999	10,224	11,693	11,215	11,473
Non-Agriculture	510,185	510,908	508,508	479,240	489,815	475,126	487,473	522,348
Industrial	421,356	417,089	412,083	387,788	389,429	369,914	378,306	404,960
Mining and quarrying	157,826	151,871	152,743	132,858	126,515	103,118	100,854	116,463
Manufacturing	218,941	211,479	203,965	201,036	209,699	213,778	218,327	220,626
Electricity, gas, steam and air conditioning supply	45,227	55,439	56,432	51,751	47,437	43,324	48,684	58,667
Water supply; sewerage, waste management and remediation activities	1,516	2,050	4,009	4,730	5,357	5,140	6,070	5,950
Services	90,865	96,623	99,913	94,848	104,197	110,383	114,994	123,756
Construction	4,893	5,264	5,828	6,875	7,232	7,502	9,868	10,038
Wholesale and retail trade and repair of motor vehicles and motorcycle	43,735	45,295	46,076	41,206	47,048	51,574	50,473	56,034
Transportation and storage	10,508	12,230	12,843	12,582	12,906	12,836	15,036	15,373
Accommodation and food service activities	2,653	2,869	3,030	2,275	2,404	2,623	3,291	3,982
Information and communication	2,213	2,603	2,646	2,939	4,057	3,246	3,740	3,653
Financial and insurance activities	7,289	7,567	8,178	8,528	10,187	10,472	10,592	10,802
Real estate activities	6,053	6,435	7,237	7,683	7,946	9,115	9,011	10,476
Professional, scientific and technical activities	830	654	886	792	857	896	1,017	1,235
Administrative and support service activities	3,008	3,569	3,342	2,733	2,886	3,014	2,625	2,723
Public administration and defence; compulsory social security	4,501	4,937	4,603	4,727	4,633	4,705	4,813	4,599
Education	1,890	1,786	1,770	1,771	1,745	1,770	1,807	1,734
Human health and social work activities	2,056	2,353	2,449	2,545	2,649	3,002	3,149	3,811
Arts, entertainment and recreation	359	384	483	379	410	432	417	499
Other service activities	1,688	1,665	2,035	2,001	1,825	1,529	1,901	2,036
Gross provincial product (CVMs)	521,844	521,125	519,005	489,745	499,101	486,402	498,213	533,290

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,234	17,193	19,016	21,103	18,684	23,035	19,371	23,535
Agriculture, forestry and fishing	21,234	17,193	19,016	21,103	18,684	23,035	19,371	23,535
Non-Agriculture	23,934	23,760	25,189	25,372	24,595	27,070	27,067	29,533
Industrial	3,420	3,475	4,156	5,167	4,981	5,532	5,876	6,015
Mining and quarrying	142	171	204	190	195	299	279	278
Manufacturing	2,542	2,626	3,203	4,167	3,988	4,468	4,650	4,779
Electricity, gas, steam and air conditioning supply	594	537	573	594	579	550	728	747
Water supply; sewerage, waste management and remediation activities	142	140	175	215	219	214	218	212
Services	20,513	20,286	21,033	20,205	19,614	21,538	21,191	23,518
Construction	1,355	1,394	1,447	1,557	1,476	1,415	680	941
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,426	5,494	6,122	6,750	5,705	6,734	6,143	6,566
Transportation and storage	2,746	2,701	2,387	2,296	3,055	3,219	2,921	3,666
Accommodation and food service activities	2,493	2,826	3,147	1,875	1,457	1,623	2,696	3,547
Information and communication	238	259	342	308	325	282	273	262
Financial and insurance activities	1,648	1,735	1,757	1,754	1,873	2,192	2,383	2,383
Real estate activities	1,212	1,245	1,098	1,210	1,243	1,502	1,315	1,559
Professional, scientific and technical activities	25	27	26	26	14	14	19	18
Administrative and support service activities	302	348	375	131	65	94	155	209
Public administration and defence; compulsory social security	1,180	1,261	1,320	1,349	1,391	1,370	1,413	1,327
Education	1,444	1,381	1,352	1,372	1,396	1,411	1,423	1,378
Human health and social work activities	1,171	1,292	1,324	1,295	1,299	1,379	1,413	1,290
Arts, entertainment and recreation	69	90	133	104	99	124	122	152
Other service activities	202	235	202	178	214	179	235	219
Gross provincial product (GPP)	45,168	40,953	44,205	46,475	43,279	50,105	46,437	53,068
GPP Per capita (Baht)	170,855	153,444	163,904	170,584	157,305	180,408	165,692	187,712
Population (1,000 persons)	264	267	270	272	275	278	280	283

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

0404 - TRAT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,399	9,761	10,271	10,792	9,744	11,917	10,556	11,364
Agriculture, forestry and fishing	11,399	9,761	10,271	10,792	9,744	11,917	10,556	11,364
Non-Agriculture	14,591	14,347	14,910	15,324	14,883	15,921	15,230	16,278
Industrial	1,699	1,737	2,047	2,511	2,371	2,562	2,613	2,623
Mining and quarrying	86	105	119	107	105	157	140	136
Manufacturing	979	994	1,194	1,537	1,452	1,558	1,594	1,600
Electricity, gas, steam and air conditioning supply	554	561	594	584	535	556	592	610
Water supply; sewerage, waste management and remediation activities	77	77	97	126	121	118	119	115
Services	12,803	12,505	12,698	12,550	12,277	13,099	12,317	13,387
Construction	963	975	1,006	1,091	1,019	955	455	628
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,156	2,716	2,938	3,247	2,757	3,078	2,698	2,850
Transportation and storage	1,938	1,906	1,642	1,553	2,043	2,336	2,112	2,630
Accommodation and food service activities	1,948	2,090	2,269	1,804	1,635	1,674	2,316	2,766
Information and communication	322	359	479	433	463	406	398	387
Financial and insurance activities	1,089	1,137	1,142	1,169	1,267	1,340	1,374	1,387
Real estate activities	1,278	1,305	1,144	1,249	1,281	1,542	1,346	1,596
Professional, scientific and technical activities	25	26	25	26	13	13	17	16
Administrative and support service activities	184	209	224	78	38	50	82	109
Public administration and defence; compulsory social security	661	687	703	705	710	678	687	633
Education	712	665	638	637	635	624	618	588
Human health and social work activities	766	826	831	801	787	809	812	731
Arts, entertainment and recreation	56	73	109	84	80	97	92	114
Other service activities	138	157	133	117	141	111	141	128
Gross provincial product (GPPs)	26,272	24,264	25,349	26,303	24,730	28,091	25,958	27,827

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	74,734	63,255	71,572	81,433	76,536	86,977	73,197	82,822
Agriculture, forestry and fishing	74,734	63,255	71,572	81,433	76,536	86,977	73,197	82,822
Non-Agriculture	56,404	54,137	60,062	62,802	62,752	68,601	70,220	73,708
Industrial	9,073	8,087	8,236	7,829	8,311	9,663	9,165	9,784
Mining and quarrying	240	256	206	348	397	514	538	561
Manufacturing	7,326	6,408	6,430	5,799	6,196	7,432	6,387	6,951
Electricity, gas, steam and air conditioning supply	1,274	1,196	1,376	1,432	1,449	1,435	1,944	1,933
Water supply; sewerage, waste management and remediation activities	233	227	224	249	269	283	297	339
Services	47,331	46,049	51,826	54,973	54,441	58,938	61,055	63,924
Construction	3,270	3,493	4,132	3,498	3,540	3,483	3,968	3,663
Wholesale and retail trade and repair of motor vehicles and motorcycle	20,970	18,159	21,796	24,893	22,995	25,862	23,823	24,791
Transportation and storage	2,214	2,219	2,361	2,311	2,564	3,006	3,202	3,197
Accommodation and food service activities	999	1,131	1,314	910	818	861	2,535	2,846
Information and communication	663	732	862	879	896	800	802	772
Financial and insurance activities	5,411	5,769	5,951	6,177	6,540	7,728	8,552	8,563
Real estate activities	2,540	2,697	2,870	3,479	3,575	3,197	3,336	3,998
Professional, scientific and technical activities	156	190	209	211	176	171	168	256
Administrative and support service activities	365	425	621	706	961	716	1,085	1,541
Public administration and defence; compulsory social security	2,796	2,964	3,101	3,088	3,255	3,254	3,112	3,211
Education	4,632	4,717	4,804	4,917	5,032	5,215	5,334	5,446
Human health and social work activities	2,579	2,766	2,942	3,030	3,251	3,768	4,081	4,608
Arts, entertainment and recreation	225	261	309	313	353	371	374	403
Other service activities	511	527	553	560	485	507	684	629
Gross provincial product (GPP)	131,138	117,392	131,634	144,235	139,289	155,578	143,417	156,530
GPP Per capita (Baht)	241,159	212,390	236,350	257,005	246,304	273,023	249,784	270,584
Population (1,000 persons)	544	553	557	561	566	570	574	578

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

0405 - CHANTHABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	26,123	21,494	22,270	24,127	24,281	29,748	25,475	25,640
Agriculture, forestry and fishing	26,123	21,494	22,270	24,127	24,281	29,748	25,475	25,640
Non-Agriculture	33,741	32,464	35,180	36,756	36,463	38,103	37,690	39,019
Industrial	5,610	5,153	5,049	4,611	4,700	5,351	4,945	5,213
Mining and quarrying	126	135	104	174	191	239	242	244
Manufacturing	4,270	3,806	3,647	3,145	3,238	3,733	3,283	3,510
Electricity, gas, steam and air conditioning supply	1,189	1,231	1,396	1,386	1,326	1,409	1,552	1,560
Water supply; sewerage, waste management and remediation activities	127	124	125	150	154	161	168	190
Services	28,076	27,248	30,025	31,998	31,619	32,590	32,583	33,640
Construction	2,329	2,449	2,885	2,462	2,455	2,356	2,660	2,448
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,985	8,778	10,217	11,701	10,816	11,508	10,220	10,442
Transportation and storage	1,382	1,393	1,443	1,404	1,552	1,772	1,849	1,834
Accommodation and food service activities	777	835	941	819	821	800	1,990	2,048
Information and communication	781	886	1,050	1,076	1,106	993	1,007	980
Financial and insurance activities	3,477	3,685	3,761	3,999	4,303	4,593	4,790	4,838
Real estate activities	2,695	2,847	3,012	3,615	3,709	3,302	3,435	4,117
Professional, scientific and technical activities	117	141	155	157	127	116	113	170
Administrative and support service activities	228	262	381	431	569	405	605	850
Public administration and defence; compulsory social security	1,565	1,615	1,651	1,614	1,662	1,609	1,513	1,533
Education	2,325	2,315	2,311	2,327	2,337	2,353	2,363	2,371
Human health and social work activities	1,719	1,803	1,884	1,912	2,010	2,262	2,398	2,670
Arts, entertainment and recreation	179	206	245	246	277	278	271	289
Other service activities	351	357	369	375	323	318	417	377
Gross provincial product (CVMs)	59,777	52,768	55,829	59,501	59,510	68,078	62,286	63,567

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,473	6,214	6,741	6,857	6,107	6,909	7,155	7,631
Agriculture, forestry and fishing	5,473	6,214	6,741	6,857	6,107	6,909	7,155	7,631
Non-Agriculture	20,874	23,733	24,190	24,231	24,510	26,137	26,338	26,748
Industrial	3,713	3,766	3,682	3,800	3,888	4,152	4,461	4,490
Mining and quarrying	18	18	20	19	19	19	18	20
Manufacturing	2,938	3,054	2,928	2,985	3,039	3,315	3,380	3,404
Electricity, gas, steam and air conditioning supply	595	537	593	624	658	643	878	876
Water supply; sewerage, waste management and remediation activities	163	157	141	173	172	174	185	189
Services	17,160	19,966	20,509	20,431	20,623	21,986	21,877	22,259
Construction	2,198	2,175	2,240	2,443	2,442	2,436	2,420	2,212
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,866	3,252	3,462	3,564	3,159	3,417	3,510	3,249
Transportation and storage	877	909	1,010	914	932	975	979	967
Accommodation and food service activities	1,180	1,335	1,490	1,124	920	1,068	899	1,296
Information and communication	217	249	306	305	287	232	242	199
Financial and insurance activities	1,518	1,607	1,595	1,574	1,723	1,917	2,046	2,113
Real estate activities	1,192	1,154	1,148	1,306	1,448	1,570	1,426	1,422
Professional, scientific and technical activities	23	22	28	29	28	31	49	57
Administrative and support service activities	346	373	262	152	118	295	392	436
Public administration and defence; compulsory social security	3,114	3,325	3,470	3,419	3,590	3,557	3,595	3,632
Education	1,772	3,573	3,393	3,568	3,737	3,781	3,758	4,080
Human health and social work activities	1,442	1,570	1,659	1,582	1,696	1,803	1,897	1,941
Arts, entertainment and recreation	124	144	163	171	191	194	194	200
Other service activities	291	277	284	281	351	709	470	454
Gross provincial product (GPP)	26,347	29,947	30,932	31,088	30,618	33,047	33,494	34,379
GPP Per capita (Baht)	102,105	115,616	118,939	119,034	116,715	125,397	126,491	129,204
Population (1,000 persons)	258	259	260	261	262	264	265	266

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

0406 - NAKHON NAYOK

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,202	3,503	3,664	3,692	3,403	3,581	3,628	3,868
Agriculture, forestry and fishing	3,202	3,503	3,664	3,692	3,403	3,581	3,628	3,868
Non-Agriculture	13,202	14,781	14,840	14,922	15,030	15,577	15,272	15,340
Industrial	2,255	2,304	2,260	2,269	2,246	2,410	2,529	2,521
Mining and quarrying	11	11	12	11	10	10	9	10
Manufacturing	1,593	1,634	1,575	1,562	1,549	1,671	1,739	1,729
Electricity, gas, steam and air conditioning supply	555	562	614	613	609	650	713	715
Water supply; sewerage, waste management and remediation activities	86	84	77	100	95	95	100	102
Services	10,859	12,388	12,492	12,562	12,695	13,069	12,643	12,719
Construction	1,562	1,521	1,560	1,717	1,695	1,646	1,620	1,476
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,532	1,709	1,773	1,820	1,675	1,789	1,773	1,659
Transportation and storage	552	575	621	559	568	572	560	550
Accommodation and food service activities	914	982	1,064	1,008	920	996	734	974
Information and communication	282	330	407	408	388	315	333	277
Financial and insurance activities	1,002	1,053	1,037	1,050	1,173	1,178	1,177	1,221
Real estate activities	1,244	1,198	1,185	1,335	1,477	1,593	1,441	1,438
Professional, scientific and technical activities	19	18	23	24	23	24	37	43
Administrative and support service activities	220	235	163	95	71	170	222	245
Public administration and defence; compulsory social security	1,743	1,812	1,847	1,787	1,833	1,760	1,748	1,734
Education	879	1,730	1,610	1,672	1,716	1,683	1,642	1,753
Human health and social work activities	832	881	910	854	895	914	944	947
Arts, entertainment and recreation	98	113	129	134	149	145	141	144
Other service activities	197	184	186	185	229	448	288	275
Gross provincial product (CVMs)	16,219	18,072	18,302	18,411	18,197	18,917	18,676	19,006

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

0407 - PRACHIN BURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,126	7,609	8,422	8,268	8,535	10,623	10,921	11,647
Agriculture, forestry and fishing	7,126	7,609	8,422	8,268	8,535	10,623	10,921	11,647
Non-Agriculture	290,041	315,658	344,465	313,839	308,639	265,114	240,885	232,009
Industrial	233,906	253,902	277,341	251,561	244,620	202,781	176,824	165,279
Mining and quarrying	304	260	221	244	285	276	347	362
Manufacturing	230,915	247,493	269,706	244,343	237,171	194,072	166,779	156,158
Electricity, gas, steam and air conditioning supply	2,277	5,595	6,922	6,515	6,584	7,879	9,136	8,192
Water supply; sewerage, waste management and remediation activities	409	554	492	459	580	554	562	567
Services	56,135	61,755	67,125	62,278	64,019	62,333	64,062	66,731
Construction	2,097	1,997	2,082	2,108	2,295	2,391	3,493	4,419
Wholesale and retail trade and repair of motor vehicles and motorcycle	30,383	34,429	38,518	34,195	34,868	31,410	31,001	31,569
Transportation and storage	1,683	2,195	2,366	2,201	2,320	2,477	2,640	2,953
Accommodation and food service activities	787	894	1,029	586	528	588	950	1,244
Information and communication	590	653	749	761	820	647	607	471
Financial and insurance activities	3,286	3,499	3,686	3,714	4,128	4,698	5,004	4,880
Real estate activities	2,989	3,250	3,409	3,472	3,583	4,228	3,669	4,128
Professional, scientific and technical activities	130	188	211	239	275	312	431	452
Administrative and support service activities	481	494	544	479	496	529	632	720
Public administration and defence; compulsory social security	6,653	7,249	7,445	7,580	7,673	7,850	8,212	8,225
Education	4,740	4,546	4,493	4,573	4,654	4,798	4,835	4,874
Human health and social work activities	1,548	1,676	1,801	1,641	1,659	1,736	1,775	1,972
Arts, entertainment and recreation	110	128	153	175	209	227	269	289
Other service activities	659	558	638	553	511	444	542	533
Gross provincial product (GPP)	297,167	323,267	352,887	322,107	317,174	275,737	251,807	243,656
GPP Per capita (Baht)	485,581	520,699	560,476	504,611	490,272	420,697	378,852	361,645
Population (1,000 persons)	612	621	630	638	647	655	665	674

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

0407 - PRACHIN BURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,441	4,654	4,976	4,875	5,055	5,553	5,912	6,513
Agriculture, forestry and fishing	4,441	4,654	4,976	4,875	5,055	5,553	5,912	6,513
Non-Agriculture	248,153	269,505	296,094	273,864	267,091	222,991	202,292	196,552
Industrial	218,226	237,609	262,338	242,132	232,867	186,192	163,404	155,315
Mining and quarrying	171	148	121	132	149	139	169	170
Manufacturing	215,859	232,522	256,644	236,623	227,018	179,899	156,306	148,093
Electricity, gas, steam and air conditioning supply	2,125	4,777	5,506	5,253	5,380	5,566	5,960	5,964
Water supply; sewerage, waste management and remediation activities	278	381	342	325	398	389	400	402
Services	33,806	36,323	39,099	36,477	37,570	36,437	36,560	37,654
Construction	1,473	1,381	1,431	1,458	1,569	1,590	2,303	2,905
Wholesale and retail trade and repair of motor vehicles and motorcycle	16,709	18,397	20,442	18,289	18,875	17,503	16,890	16,980
Transportation and storage	1,040	1,351	1,440	1,339	1,387	1,447	1,519	1,674
Accommodation and food service activities	638	688	773	598	616	632	860	1,027
Information and communication	764	859	989	1,010	1,092	860	813	639
Financial and insurance activities	2,086	2,209	2,325	2,417	2,705	2,779	2,783	2,774
Real estate activities	3,150	3,408	3,553	3,584	3,691	4,335	3,748	4,211
Professional, scientific and technical activities	100	143	159	181	202	217	296	306
Administrative and support service activities	332	337	369	325	326	333	392	441
Public administration and defence; compulsory social security	3,725	3,949	3,963	3,962	3,918	3,883	3,992	3,927
Education	2,394	2,246	2,176	2,181	2,179	2,182	2,160	2,141
Human health and social work activities	933	984	1,036	929	917	922	925	1,008
Arts, entertainment and recreation	87	101	120	137	163	170	194	206
Other service activities	462	385	436	380	347	285	341	332
Gross provincial product (CVMs)	251,950	273,399	300,183	278,037	271,602	228,684	208,844	204,094

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,493	14,033	13,611	11,283	12,483	13,830	12,893	13,967
Agriculture, forestry and fishing	11,493	14,033	13,611	11,283	12,483	13,830	12,893	13,967
Non-Agriculture	32,226	34,286	34,975	35,362	35,998	39,350	41,553	43,348
Industrial	8,554	8,608	9,133	9,097	10,113	12,385	12,554	13,371
Mining and quarrying	229	214	237	222	246	206	241	269
Manufacturing	7,133	7,205	7,546	7,536	8,559	10,810	10,653	11,445
Electricity, gas, steam and air conditioning supply	1,069	1,062	1,213	1,179	1,137	1,199	1,488	1,488
Water supply; sewerage, waste management and remediation activities	123	128	137	160	171	170	172	169
Services	23,671	25,678	25,842	26,265	25,885	26,965	28,999	29,977
Construction	2,442	1,993	2,039	2,428	2,108	2,106	2,780	2,284
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,202	7,282	7,216	6,981	6,650	6,803	6,916	6,878
Transportation and storage	1,537	1,707	1,717	1,508	1,683	1,850	2,003	2,070
Accommodation and food service activities	185	210	226	153	117	186	250	319
Information and communication	265	305	364	367	401	367	341	342
Financial and insurance activities	2,559	2,656	2,606	2,757	2,864	3,100	3,401	3,317
Real estate activities	2,212	2,659	2,574	2,583	2,516	2,506	2,699	2,600
Professional, scientific and technical activities	78	305	255	287	195	251	273	204
Administrative and support service activities	168	182	194	187	163	235	201	201
Public administration and defence; compulsory social security	3,509	3,690	3,882	4,071	4,033	4,024	4,375	5,250
Education	3,072	3,088	3,078	3,159	3,231	3,321	3,395	3,946
Human health and social work activities	962	1,053	1,140	1,275	1,407	1,670	1,728	1,776
Arts, entertainment and recreation	78	95	118	137	163	182	288	314
Other service activities	402	452	434	375	353	365	349	477
Gross provincial product (GPP)	43,719	48,320	48,586	46,645	48,481	53,180	54,446	57,315
GPP Per capita (Baht)	70,430	76,739	76,090	72,059	73,904	80,022	80,796	83,913
Population (1,000 persons)	621	630	639	647	656	665	674	683

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

0408 - SA KAEW

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,150	7,334	7,311	6,239	6,897	7,213	6,415	6,852
Agriculture, forestry and fishing	6,150	7,334	7,311	6,239	6,897	7,213	6,415	6,852
Non-Agriculture	20,520	22,322	22,326	22,267	22,309	23,522	24,071	24,925
Industrial	5,384	6,084	6,332	6,019	6,315	7,402	7,144	7,585
Mining and quarrying	139	131	138	126	134	108	122	130
Manufacturing	4,244	4,905	5,054	4,786	5,111	6,140	5,836	6,212
Electricity, gas, steam and air conditioning supply	1,001	1,010	1,112	1,053	981	1,037	1,106	1,160
Water supply; sewerage, waste management and remediation activities	69	71	79	98	100	99	99	97
Services	14,937	16,021	15,806	16,026	15,793	15,926	16,723	17,127
Construction	1,734	1,394	1,411	1,694	1,450	1,418	1,855	1,520
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,542	4,126	3,990	3,862	3,754	3,782	3,731	3,684
Transportation and storage	952	1,064	1,039	906	1,008	1,081	1,150	1,178
Accommodation and food service activities	144	154	162	139	116	169	193	225
Information and communication	359	425	512	519	574	530	499	507
Financial and insurance activities	1,702	1,778	1,705	1,836	1,969	1,914	1,988	1,957
Real estate activities	2,367	2,831	2,723	2,706	2,633	2,613	2,808	2,704
Professional, scientific and technical activities	83	323	269	305	202	245	264	194
Administrative and support service activities	107	114	121	116	98	135	113	112
Public administration and defence; compulsory social security	1,964	2,010	2,066	2,128	2,059	1,991	2,127	2,506
Education	1,514	1,487	1,453	1,467	1,471	1,468	1,473	1,682
Human health and social work activities	543	577	610	670	721	826	837	845
Arts, entertainment and recreation	62	75	93	107	127	136	208	225
Other service activities	267	296	279	242	227	220	206	276
Gross provincial product (CVMs)	26,512	29,571	29,547	28,277	29,039	30,554	30,202	31,508

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	25,712	29,808	33,661	32,576	32,545	39,678	33,404	35,715
Agriculture, forestry and fishing	25,712	29,808	33,661	32,576	32,545	39,678	33,404	35,715
Non-Agriculture	150,565	157,987	156,599	144,477	148,445	166,868	152,055	156,317
Industrial	84,095	87,431	84,003	74,821	76,032	91,156	76,372	79,172
Mining and quarrying	2,288	2,361	2,525	2,376	2,364	2,511	2,378	2,343
Manufacturing	40,493	37,897	37,010	35,572	39,746	40,426	41,301	47,879
Electricity, gas, steam and air conditioning supply	40,587	46,414	43,447	35,895	33,211	47,536	31,979	28,231
Water supply; sewerage, waste management and remediation activities	728	758	1,021	979	711	684	714	720
Services	66,469	70,557	72,596	69,656	72,413	75,712	75,683	77,145
Construction	5,663	6,049	5,788	5,297	5,785	4,753	6,683	5,455
Wholesale and retail trade and repair of motor vehicles and motorcycle	15,658	17,379	20,585	20,284	20,504	23,184	22,971	23,442
Transportation and storage	12,612	12,794	10,427	8,547	9,128	9,125	6,243	6,456
Accommodation and food service activities	998	1,127	1,399	1,230	1,506	1,694	2,041	2,459
Information and communication	879	1,005	1,212	1,226	1,218	1,036	1,017	927
Financial and insurance activities	6,252	6,513	6,668	6,641	7,553	8,598	9,109	9,200
Real estate activities	3,600	4,259	4,360	4,268	4,167	4,310	4,665	5,238
Professional, scientific and technical activities	31	37	51	51	47	45	67	72
Administrative and support service activities	359	409	447	354	329	345	320	365
Public administration and defence; compulsory social security	8,292	8,852	9,280	9,422	9,745	9,744	9,354	9,863
Education	7,066	6,777	6,795	6,933	7,062	7,266	7,355	7,475
Human health and social work activities	3,715	4,009	4,063	3,880	4,101	4,296	4,336	4,707
Arts, entertainment and recreation	398	464	589	641	484	536	531	632
Other service activities	948	884	933	880	784	780	990	854
Gross provincial product (GPP)	176,276	187,795	190,260	177,053	180,990	206,546	185,459	192,032
GPP Per capita (Baht)	217,350	230,941	234,110	218,021	223,071	254,844	228,873	237,081
Population (1,000 persons)	811	813	813	812	811	810	810	810

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

0501 - RATCHABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,805	14,694	15,225	14,764	14,460	15,191	14,031	15,213
Agriculture, forestry and fishing	12,805	14,694	15,225	14,764	14,460	15,191	14,031	15,213
Non-Agriculture	92,276	90,721	87,413	81,363	83,570	85,119	76,554	81,037
Industrial	55,204	51,958	47,400	42,739	43,905	44,488	37,156	41,224
Mining and quarrying	1,296	1,349	1,383	1,268	1,214	1,242	1,136	1,078
Manufacturing	29,297	27,632	26,821	25,438	27,781	27,288	27,412	31,192
Electricity, gas, steam and air conditioning supply	24,389	22,721	19,343	16,613	16,228	17,054	11,665	12,681
Water supply; sewerage, waste management and remediation activities	412	434	596	591	409	391	409	409
Services	36,425	37,744	38,766	37,389	38,396	39,320	38,402	38,677
Construction	3,990	4,194	3,985	3,670	3,951	3,173	4,420	3,598
Wholesale and retail trade and repair of motor vehicles and motorcycle	8,498	9,310	10,787	10,645	10,963	12,247	11,801	11,944
Transportation and storage	3,207	3,071	2,706	2,292	2,236	2,354	1,662	1,638
Accommodation and food service activities	735	793	948	922	1,137	1,196	1,316	1,496
Information and communication	1,167	1,367	1,661	1,686	1,690	1,449	1,439	1,324
Financial and insurance activities	3,891	3,991	4,099	4,239	4,847	5,003	4,929	5,045
Real estate activities	3,799	4,472	4,550	4,410	4,298	4,426	4,775	5,359
Professional, scientific and technical activities	26	31	42	43	38	35	51	55
Administrative and support service activities	245	276	300	238	214	215	197	222
Public administration and defence; compulsory social security	4,642	4,822	4,940	4,925	4,976	4,820	4,547	4,709
Education	3,574	3,352	3,295	3,310	3,311	3,311	3,292	3,289
Human health and social work activities	2,419	2,553	2,537	2,388	2,471	2,503	2,476	2,645
Arts, entertainment and recreation	313	365	465	504	379	408	392	463
Other service activities	645	590	614	583	517	484	598	508
Gross provincial product (CVMs)	104,553	105,298	102,672	96,273	98,039	100,421	90,783	96,520

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,485	25,200	27,195	22,367	24,401	31,299	30,048	33,287
Agriculture, forestry and fishing	21,485	25,200	27,195	22,367	24,401	31,299	30,048	33,287
Non-Agriculture	76,079	82,828	83,760	79,828	82,464	93,032	95,765	95,212
Industrial	28,836	30,787	29,662	27,899	30,567	36,218	35,383	33,434
Mining and quarrying	2,071	2,288	2,266	2,161	2,222	2,374	2,414	2,466
Manufacturing	23,737	25,447	24,059	22,594	25,067	30,573	28,869	27,211
Electricity, gas, steam and air conditioning supply	2,550	2,591	2,784	2,729	2,889	2,924	3,765	3,401
Water supply; sewerage, waste management and remediation activities	478	461	553	415	389	348	336	355
Services	47,243	52,040	54,098	51,929	51,898	56,814	60,381	61,778
Construction	3,016	3,921	4,237	4,215	4,302	3,845	5,000	5,691
Wholesale and retail trade and repair of motor vehicles and motorcycle	11,690	13,206	13,654	13,230	13,075	14,901	15,206	14,706
Transportation and storage	2,895	3,213	3,541	3,007	3,090	3,406	3,533	3,869
Accommodation and food service activities	2,830	3,204	3,653	2,682	2,421	2,817	3,865	4,806
Information and communication	541	607	713	730	730	621	585	561
Financial and insurance activities	4,048	4,406	4,340	4,392	4,845	5,512	5,912	5,788
Real estate activities	2,854	3,706	3,649	3,696	3,279	4,084	4,184	3,985
Professional, scientific and technical activities	82	85	67	61	77	100	136	162
Administrative and support service activities	2,352	1,984	2,132	1,268	1,143	1,481	1,560	892
Public administration and defence; compulsory social security	7,894	8,283	8,704	8,717	8,678	9,161	9,294	9,604
Education	5,432	5,567	5,433	5,761	5,886	6,109	6,218	6,498
Human health and social work activities	2,597	2,782	2,832	2,969	3,159	3,502	3,648	3,796
Arts, entertainment and recreation	277	325	381	448	537	544	575	626
Other service activities	734	751	761	755	675	732	663	795
Gross provincial product (GPP)	97,564	108,028	110,954	102,196	106,865	124,331	125,813	128,499
GPP Per capita (Baht)	118,246	130,371	133,635	122,885	128,337	149,179	150,878	154,078
Population (1,000 persons)	825	829	830	832	833	833	834	834

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

0502 - KANCHANABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	10,544	12,499	13,322	11,124	11,682	13,382	13,152	14,609
Agriculture, forestry and fishing	10,544	12,499	13,322	11,124	11,682	13,382	13,152	14,609
Non-Agriculture	49,993	55,427	54,952	52,072	53,030	57,619	57,326	56,215
Industrial	19,982	23,089	21,772	19,704	20,472	23,300	22,074	20,551
Mining and quarrying	1,189	1,319	1,265	1,167	1,164	1,200	1,177	1,163
Manufacturing	16,093	18,809	17,434	15,705	16,442	19,089	17,834	16,518
Electricity, gas, steam and air conditioning supply	2,334	2,572	2,668	2,533	2,603	2,750	2,904	2,675
Water supply; sewerage, waste management and remediation activities	253	247	301	239	213	189	181	190
Services	29,500	31,865	32,506	31,560	31,792	33,577	34,424	34,758
Construction	2,160	2,764	2,977	2,986	2,999	2,616	3,370	3,826
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,219	6,856	6,919	6,688	6,849	7,660	7,551	7,302
Transportation and storage	1,840	2,054	2,172	1,828	1,891	2,020	2,046	2,218
Accommodation and food service activities	2,173	2,332	2,586	2,466	2,545	2,712	3,017	3,372
Information and communication	732	843	998	1,025	1,036	892	852	826
Financial and insurance activities	2,576	2,786	2,727	2,840	3,176	3,248	3,279	3,260
Real estate activities	3,032	3,916	3,832	3,843	3,404	4,223	4,313	4,105
Professional, scientific and technical activities	66	67	53	48	59	74	100	116
Administrative and support service activities	1,463	1,220	1,302	772	673	835	866	489
Public administration and defence; compulsory social security	4,419	4,512	4,633	4,556	4,431	4,532	4,518	4,585
Education	2,694	2,695	2,577	2,697	2,700	2,717	2,716	2,793
Human health and social work activities	1,733	1,817	1,816	1,878	1,958	2,097	2,142	2,194
Arts, entertainment and recreation	224	260	306	358	428	414	422	457
Other service activities	519	522	523	522	463	473	419	495
Gross provincial product (CVMs)	60,455	68,048	68,646	63,154	64,755	71,231	70,652	71,479

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	19,174	19,889	24,321	23,362	25,012	26,779	26,215	26,604
Agriculture, forestry and fishing	19,174	19,889	24,321	23,362	25,012	26,779	26,215	26,604
Non-Agriculture	75,124	75,853	74,683	68,707	71,429	76,620	81,358	86,002
Industrial	28,186	25,360	21,469	21,046	24,443	26,012	24,463	26,868
Mining and quarrying	765	761	724	739	723	802	801	785
Manufacturing	25,357	22,691	18,760	18,397	21,679	23,218	21,142	23,561
Electricity, gas, steam and air conditioning supply	1,785	1,637	1,705	1,634	1,743	1,691	2,191	2,126
Water supply; sewerage, waste management and remediation activities	280	271	281	276	298	301	328	395
Services	46,938	50,493	53,213	47,661	46,986	50,608	56,896	59,133
Construction	3,494	4,309	4,158	4,475	3,996	3,447	4,559	3,667
Wholesale and retail trade and repair of motor vehicles and motorcycle	11,167	11,363	12,045	12,139	11,507	12,104	11,635	11,668
Transportation and storage	3,290	3,322	3,379	3,253	3,070	3,330	3,290	3,333
Accommodation and food service activities	10,602	12,007	13,540	8,304	8,621	11,220	15,843	18,968
Information and communication	858	967	1,136	1,111	1,126	1,096	1,158	1,038
Financial and insurance activities	4,605	4,704	4,758	4,798	5,308	5,892	6,390	6,379
Real estate activities	2,542	3,161	3,217	3,365	3,192	3,062	3,301	2,987
Professional, scientific and technical activities	269	224	255	151	88	142	174	206
Administrative and support service activities	1,102	1,190	1,243	532	368	649	768	930
Public administration and defence; compulsory social security	3,321	3,451	3,626	3,703	3,861	3,640	3,531	3,522
Education	2,671	2,561	2,555	2,597	2,633	2,672	2,708	2,746
Human health and social work activities	1,924	2,042	2,034	2,018	2,110	2,205	2,310	2,226
Arts, entertainment and recreation	359	492	555	529	498	488	527	641
Other service activities	734	701	714	685	607	662	702	822
Gross provincial product (GPP)	94,298	95,742	99,004	92,069	96,440	103,400	107,574	112,606
GPP Per capita (Baht)	193,155	196,143	202,890	188,774	197,877	212,351	221,176	231,844
Population (1,000 persons)	488	488	488	488	487	487	486	486

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

0503 - PHACHUAP KHIRI KHAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	13,225	15,365	17,588	15,278	16,294	16,181	16,964	16,045
Agriculture, forestry and fishing	13,225	15,365	17,588	15,278	16,294	16,181	16,964	16,045
Non-Agriculture	52,285	53,619	52,090	48,687	50,913	52,111	52,035	53,104
Industrial	20,690	20,389	17,236	15,678	17,415	17,683	16,173	17,128
Mining and quarrying	427	428	390	387	364	388	374	353
Manufacturing	18,471	18,139	15,004	13,567	15,309	15,466	13,941	14,918
Electricity, gas, steam and air conditioning supply	1,665	1,713	1,767	1,606	1,612	1,708	1,780	1,736
Water supply; sewerage, waste management and remediation activities	155	150	160	169	174	174	189	226
Services	31,505	33,066	34,218	32,329	32,877	33,790	35,200	35,339
Construction	2,477	3,007	2,885	3,120	2,733	2,307	3,023	2,424
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,094	6,044	6,249	6,291	6,143	6,314	5,842	5,876
Transportation and storage	2,204	2,239	2,230	2,161	2,031	2,173	2,103	2,109
Accommodation and food service activities	8,280	8,878	9,744	7,840	9,434	11,212	12,799	13,757
Information and communication	1,131	1,299	1,532	1,504	1,534	1,484	1,579	1,425
Financial and insurance activities	2,903	2,946	2,976	3,099	3,465	3,464	3,525	3,586
Real estate activities	2,613	3,232	3,269	3,388	3,205	3,055	3,277	2,961
Professional, scientific and technical activities	224	185	210	125	71	109	131	154
Administrative and support service activities	688	733	759	324	217	360	419	501
Public administration and defence; compulsory social security	1,859	1,880	1,930	1,935	1,972	1,801	1,717	1,682
Education	1,347	1,263	1,235	1,236	1,230	1,215	1,209	1,205
Human health and social work activities	1,272	1,321	1,290	1,260	1,290	1,303	1,338	1,267
Arts, entertainment and recreation	306	421	478	453	427	421	447	541
Other service activities	494	463	466	451	397	409	423	487
Gross provincial product (CVMs)	65,442	68,925	69,440	63,777	67,029	68,077	68,857	69,017

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,627	8,733	11,540	9,672	9,491	11,445	10,757	10,666
Agriculture, forestry and fishing	7,627	8,733	11,540	9,672	9,491	11,445	10,757	10,666
Non-Agriculture	62,224	63,331	64,477	60,840	63,220	68,012	67,619	67,964
Industrial	21,875	19,627	18,385	17,936	20,056	20,605	19,452	19,982
Mining and quarrying	2,723	2,727	2,018	1,287	1,827	1,628	1,698	1,558
Manufacturing	16,318	15,257	14,676	14,968	16,432	17,211	15,576	16,181
Electricity, gas, steam and air conditioning supply	2,644	1,460	1,500	1,502	1,600	1,572	1,971	2,017
Water supply; sewerage, waste management and remediation activities	190	183	191	179	197	195	207	226
Services	40,349	43,705	46,092	42,904	43,164	47,407	48,167	47,982
Construction	3,358	3,633	4,140	3,954	4,263	5,254	4,367	3,662
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,395	6,956	7,457	7,118	6,544	7,673	7,786	7,346
Transportation and storage	3,113	3,457	3,519	3,176	3,403	3,569	3,598	3,639
Accommodation and food service activities	4,226	4,789	5,365	3,531	3,485	4,288	5,060	5,999
Information and communication	558	690	939	964	938	809	738	677
Financial and insurance activities	3,989	4,270	4,175	4,184	4,391	4,794	5,074	5,007
Real estate activities	2,726	2,663	2,636	2,770	2,809	2,724	2,951	2,834
Professional, scientific and technical activities	31	25	32	39	39	54	69	63
Administrative and support service activities	864	942	954	379	238	466	581	704
Public administration and defence; compulsory social security	6,412	6,836	7,071	7,293	7,234	7,618	7,682	7,753
Education	6,041	6,607	6,890	6,586	6,773	6,971	7,007	7,003
Human health and social work activities	2,018	2,182	2,193	2,164	2,223	2,401	2,472	2,607
Arts, entertainment and recreation	172	196	232	224	258	280	303	319
Other service activities	449	458	490	523	566	506	480	370
Gross provincial product (GPP)	69,851	72,064	76,017	70,512	72,711	79,457	78,376	78,630
GPP Per capita (Baht)	140,354	144,451	152,039	140,752	144,895	158,112	155,782	156,153
Population (1,000 persons)	498	499	500	501	502	503	503	504

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

0504 - PHETCHABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,821	4,397	5,556	4,552	4,494	4,994	4,881	4,795
Agriculture, forestry and fishing	3,821	4,397	5,556	4,552	4,494	4,994	4,881	4,795
Non-Agriculture	39,080	39,195	39,896	38,439	39,601	41,370	39,772	39,566
Industrial	13,317	12,019	11,727	11,721	12,500	12,633	11,728	12,056
Mining and quarrying	788	790	799	760	862	748	755	709
Manufacturing	10,811	10,066	9,705	9,811	10,472	10,688	9,748	10,107
Electricity, gas, steam and air conditioning supply	2,481	1,536	1,562	1,484	1,487	1,597	1,610	1,655
Water supply; sewerage, waste management and remediation activities	106	101	108	111	116	114	120	131
Services	25,868	27,352	28,360	26,917	27,323	28,976	28,272	27,748
Construction	2,379	2,535	2,876	2,768	2,943	3,518	2,898	2,424
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,530	3,679	3,859	3,665	3,541	4,163	4,077	3,931
Transportation and storage	1,935	2,158	2,140	1,925	2,055	2,087	2,051	2,039
Accommodation and food service activities	3,317	3,567	3,888	3,290	3,690	4,177	4,058	4,352
Information and communication	730	921	1,261	1,297	1,270	1,104	1,020	943
Financial and insurance activities	2,587	2,735	2,673	2,750	2,889	2,872	2,880	2,885
Real estate activities	2,850	2,769	2,724	2,835	2,869	2,768	2,981	2,860
Professional, scientific and technical activities	23	18	23	29	28	37	47	42
Administrative and support service activities	537	578	580	230	139	256	314	376
Public administration and defence; compulsory social security	3,589	3,724	3,764	3,812	3,694	3,768	3,735	3,701
Education	3,028	3,232	3,305	3,122	3,147	3,142	3,102	3,050
Human health and social work activities	1,384	1,466	1,447	1,410	1,421	1,482	1,496	1,556
Arts, entertainment and recreation	137	154	183	176	202	210	219	229
Other service activities	330	332	348	372	402	339	311	236
Gross provincial product (CVMs)	42,532	43,344	45,410	42,757	43,797	46,134	44,459	44,153

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	25,548	28,464	27,968	23,398	24,917	31,901	32,275	33,446
Agriculture, forestry and fishing	25,548	28,464	27,968	23,398	24,917	31,901	32,275	33,446
Non-Agriculture	61,382	65,060	65,893	65,824	67,724	75,002	72,767	73,702
Industrial	18,279	19,710	19,612	19,200	21,362	24,303	20,434	21,062
Mining and quarrying	3,457	3,466	3,550	3,391	3,689	4,375	4,679	4,464
Manufacturing	12,923	13,519	12,975	12,550	14,436	16,367	11,617	12,693
Electricity, gas, steam and air conditioning supply	1,427	2,245	2,626	2,610	2,700	3,029	3,645	3,375
Water supply; sewerage, waste management and remediation activities	472	480	461	649	537	532	494	530
Services	43,103	45,350	46,281	46,623	46,362	50,700	52,333	52,640
Construction	3,422	3,701	3,379	4,132	3,535	4,311	4,128	3,861
Wholesale and retail trade and repair of motor vehicles and motorcycle	11,486	12,679	12,742	12,158	11,619	13,277	13,096	12,612
Transportation and storage	2,613	2,986	3,383	2,807	3,020	3,530	3,754	4,197
Accommodation and food service activities	754	853	960	786	709	873	1,429	1,704
Information and communication	590	668	786	778	812	689	682	664
Financial and insurance activities	5,358	5,594	5,599	5,697	5,853	6,675	7,075	7,050
Real estate activities	4,011	3,777	3,898	4,346	4,455	4,531	4,757	4,926
Professional, scientific and technical activities	27	78	122	129	154	171	207	227
Administrative and support service activities	259	276	284	166	125	222	312	362
Public administration and defence; compulsory social security	2,666	2,837	3,063	3,129	3,207	3,080	3,144	3,034
Education	7,700	7,374	7,340	7,510	7,630	7,878	7,954	7,765
Human health and social work activities	3,226	3,445	3,667	3,706	3,840	4,083	4,293	4,567
Arts, entertainment and recreation	360	432	504	787	892	931	935	970
Other service activities	632	650	554	491	512	448	566	702
Gross provincial product (GPP)	86,930	93,524	93,861	89,222	92,640	106,903	105,042	107,148
GPP Per capita (Baht)	101,897	109,479	110,033	104,761	108,966	125,984	124,054	126,835
Population (1,000 persons)	853	854	853	852	850	849	847	845

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

0505 - SUPHAN BURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,854	13,119	12,623	10,608	11,462	13,438	13,507	13,953
Agriculture, forestry and fishing	11,854	13,119	12,623	10,608	11,462	13,438	13,507	13,953
Non-Agriculture	38,196	40,608	40,393	39,953	40,324	43,083	40,801	41,226
Industrial	10,139	11,412	11,182	10,561	10,898	12,001	10,039	10,437
Mining and quarrying	1,669	1,642	1,646	1,634	1,634	1,760	1,896	1,757
Manufacturing	7,044	7,889	7,509	6,791	7,164	8,075	5,838	6,371
Electricity, gas, steam and air conditioning supply	1,331	2,065	2,300	2,261	2,316	2,360	2,566	2,609
Water supply; sewerage, waste management and remediation activities	282	291	284	420	330	324	299	318
Services	27,753	28,772	28,805	29,037	29,036	30,584	30,585	30,553
Construction	2,422	2,578	2,339	2,882	2,428	2,884	2,735	2,552
Wholesale and retail trade and repair of motor vehicles and motorcycle	5,971	6,479	6,345	6,037	5,971	6,644	6,315	6,101
Transportation and storage	1,667	1,920	2,084	1,715	1,857	2,095	2,170	2,409
Accommodation and food service activities	572	616	672	672	684	777	1,071	1,166
Information and communication	785	914	1,084	1,078	1,137	977	982	965
Financial and insurance activities	3,514	3,641	3,609	3,772	3,946	4,051	4,021	4,046
Real estate activities	4,273	4,004	4,107	4,534	4,640	4,702	4,922	5,093
Professional, scientific and technical activities	27	77	120	129	149	157	187	203
Administrative and support service activities	165	173	177	103	75	127	175	201
Public administration and defence; compulsory social security	1,493	1,546	1,631	1,636	1,638	1,524	1,528	1,448
Education	3,788	3,546	3,459	3,482	3,469	3,477	3,446	3,306
Human health and social work activities	2,213	2,316	2,422	2,412	2,449	2,526	2,601	2,725
Arts, entertainment and recreation	286	340	399	618	699	697	676	695
Other service activities	432	438	369	329	340	280	345	422
Gross provincial product (CVMs)	48,895	52,610	51,809	48,949	50,318	55,169	53,203	54,126

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,776	5,298	5,564	5,947	6,489	6,173	6,715	5,833
Agriculture, forestry and fishing	4,776	5,298	5,564	5,947	6,489	6,173	6,715	5,833
Non-Agriculture	19,763	20,338	21,242	20,917	22,124	23,124	22,078	22,734
Industrial	5,601	5,637	6,426	6,186	7,045	7,371	5,603	6,224
Mining and quarrying	135	167	110	20	77	85	89	93
Manufacturing	4,880	4,887	5,696	5,557	6,326	6,645	4,681	5,321
Electricity, gas, steam and air conditioning supply	445	404	447	471	505	499	680	644
Water supply; sewerage, waste management and remediation activities	142	179	171	137	137	142	153	166
Services	14,161	14,701	14,816	14,731	15,079	15,753	16,474	16,510
Construction	1,321	1,141	1,153	1,082	1,214	1,155	683	916
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,080	4,524	4,889	5,056	4,831	4,834	4,996	4,448
Transportation and storage	1,664	2,079	1,700	1,501	1,820	2,209	2,617	2,879
Accommodation and food service activities	295	334	391	306	312	521	883	916
Information and communication	242	288	332	338	342	253	253	223
Financial and insurance activities	1,665	1,693	1,711	1,822	1,917	2,076	2,185	2,177
Real estate activities	1,043	951	970	1,013	981	894	905	995
Professional, scientific and technical activities	7	7	9	10	15	14	17	21
Administrative and support service activities	95	99	108	71	51	112	149	168
Public administration and defence; compulsory social security	914	1,047	1,094	1,085	1,159	1,120	1,171	1,217
Education	1,332	958	956	1,032	954	1,046	1,051	1,058
Human health and social work activities	922	1,044	972	922	992	1,060	1,100	1,068
Arts, entertainment and recreation	154	180	214	199	229	246	262	274
Other service activities	429	358	317	296	263	213	202	149
Gross provincial product (GPP)	24,538	25,636	26,806	26,864	28,613	29,296	28,793	28,567
GPP Per capita (Baht)	133,943	140,952	148,455	149,859	160,777	165,818	164,161	164,070
Population (1,000 persons)	183	182	181	179	178	177	175	174

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

0506 - SAMUT SONGKHRAM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,998	2,265	2,277	2,398	2,498	2,190	2,497	2,164
Agriculture, forestry and fishing	1,998	2,265	2,277	2,398	2,498	2,190	2,497	2,164
Non-Agriculture	12,551	12,820	13,374	13,361	14,113	14,159	13,128	13,489
Industrial	3,314	3,415	4,033	3,945	4,387	4,431	3,259	3,620
Mining and quarrying	31	38	43	22	39	43	43	55
Manufacturing	2,833	2,887	3,457	3,420	3,838	3,848	2,683	3,037
Electricity, gas, steam and air conditioning supply	415	422	464	464	467	504	553	526
Water supply; sewerage, waste management and remediation activities	81	103	100	85	82	87	93	101
Services	9,362	9,528	9,437	9,514	9,826	9,826	9,992	9,985
Construction	924	786	788	745	823	764	448	599
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,460	2,634	2,781	2,868	2,867	2,880	2,886	2,605
Transportation and storage	1,276	1,604	1,266	1,232	1,486	1,558	1,854	2,020
Accommodation and food service activities	224	243	275	246	259	400	608	593
Information and communication	300	365	425	434	443	332	337	300
Financial and insurance activities	1,065	1,063	1,082	1,190	1,251	1,233	1,214	1,230
Real estate activities	1,100	998	1,012	1,046	1,012	918	926	1,018
Professional, scientific and technical activities	7	7	10	10	15	14	17	21
Administrative and support service activities	65	67	73	48	33	69	90	101
Public administration and defence; compulsory social security	512	570	583	567	592	554	569	581
Education	658	461	451	484	439	467	461	457
Human health and social work activities	604	669	610	571	601	618	630	601
Arts, entertainment and recreation	122	141	168	156	179	184	189	196
Other service activities	266	218	189	177	156	119	110	80
Gross provincial product (CVMs)	14,833	15,474	16,023	16,187	17,046	16,612	16,148	15,986

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	12,525	13,176	12,988	11,108	11,254	12,064	13,343	13,179
Agriculture, forestry and fishing	12,525	13,176	12,988	11,108	11,254	12,064	13,343	13,179
Non-Agriculture	223,234	238,152	243,208	230,589	239,198	253,019	254,435	238,970
Industrial	157,282	169,877	173,677	162,975	168,118	181,738	178,625	160,029
Mining and quarrying	15,292	13,698	14,803	12,875	15,600	13,293	11,831	11,163
Manufacturing	112,406	120,668	113,461	112,962	116,824	124,483	121,698	116,706
Electricity, gas, steam and air conditioning supply	29,052	34,996	44,823	36,563	35,087	43,384	44,492	31,559
Water supply; sewerage, waste management and remediation activities	532	515	589	574	607	578	604	601
Services	65,953	68,275	69,531	67,615	71,079	71,281	75,810	78,941
Construction	3,029	2,844	2,524	3,630	4,380	4,606	4,395	4,841
Wholesale and retail trade and repair of motor vehicles and motorcycle	21,981	24,615	25,117	24,081	24,419	24,381	26,439	26,741
Transportation and storage	12,645	11,110	11,037	9,364	9,984	9,196	10,223	10,610
Accommodation and food service activities	600	679	740	496	610	824	1,046	1,265
Information and communication	899	1,028	1,233	1,275	1,365	1,278	1,206	1,238
Financial and insurance activities	5,866	5,949	6,135	6,214	7,103	7,834	8,256	8,197
Real estate activities	3,894	4,535	4,606	4,560	4,659	4,268	4,722	4,056
Professional, scientific and technical activities	434	374	248	232	273	308	317	312
Administrative and support service activities	1,028	1,279	1,381	1,212	1,343	1,196	1,119	1,138
Public administration and defence; compulsory social security	7,064	7,604	7,863	7,836	7,979	8,024	8,330	10,608
Education	3,394	3,235	3,235	3,284	3,351	3,444	3,526	3,383
Human health and social work activities	3,680	3,714	3,890	3,715	3,824	4,048	4,265	4,618
Arts, entertainment and recreation	231	266	311	353	401	420	426	454
Other service activities	1,208	1,043	1,211	1,363	1,388	1,455	1,541	1,482
Gross provincial product (GPP)	235,759	251,328	256,195	241,697	250,451	265,083	267,778	252,149
GPP Per capita (Baht)	312,366	331,771	337,141	317,235	328,033	346,631	349,347	328,345
Population (1,000 persons)	755	758	760	762	763	765	767	768

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

0601 - SARABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,159	6,523	6,202	5,235	5,272	5,193	5,898	5,759
Agriculture, forestry and fishing	6,159	6,523	6,202	5,235	5,272	5,193	5,898	5,759
Non-Agriculture	149,083	153,458	153,715	146,410	151,048	149,540	148,120	141,833
Industrial	108,719	112,749	112,424	106,062	108,464	107,520	104,437	96,820
Mining and quarrying	7,204	6,450	6,785	5,954	6,994	5,833	5,002	4,563
Manufacturing	82,493	87,358	82,043	81,398	82,395	84,474	81,391	77,693
Electricity, gas, steam and air conditioning supply	18,115	18,623	21,845	18,365	18,391	17,455	17,939	15,338
Water supply; sewerage, waste management and remediation activities	296	289	337	347	350	330	343	338
Services	40,490	40,933	41,465	40,434	42,595	42,041	43,697	44,981
Construction	2,180	2,014	1,769	2,583	3,100	3,169	2,996	3,291
Wholesale and retail trade and repair of motor vehicles and motorcycle	12,415	13,450	13,540	13,003	13,600	13,901	14,709	14,779
Transportation and storage	6,399	5,491	5,630	4,804	4,989	4,506	5,009	5,008
Accommodation and food service activities	449	483	510	398	517	645	711	796
Information and communication	1,222	1,433	1,731	1,799	1,940	1,838	1,757	1,818
Financial and insurance activities	3,755	3,761	3,885	4,076	4,673	4,682	4,611	4,635
Real estate activities	4,070	4,715	4,760	4,666	4,754	4,337	4,784	4,108
Professional, scientific and technical activities	316	270	178	167	192	206	211	204
Administrative and support service activities	716	881	946	828	889	759	700	703
Public administration and defence; compulsory social security	3,954	4,142	4,186	4,096	4,074	3,969	4,050	5,064
Education	1,688	1,572	1,541	1,542	1,543	1,541	1,550	1,463
Human health and social work activities	2,553	2,525	2,598	2,443	2,466	2,540	2,620	2,796
Arts, entertainment and recreation	185	210	247	279	316	316	309	327
Other service activities	872	741	854	975	985	976	1,014	968
Gross provincial product (GPPs)	155,160	159,958	159,799	151,327	155,950	154,358	153,912	147,524

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,393	4,165	3,980	2,649	2,670	3,232	4,199	4,347
Agriculture, forestry and fishing	3,393	4,165	3,980	2,649	2,670	3,232	4,199	4,347
Non-Agriculture	23,203	23,462	23,821	23,390	23,760	24,741	24,106	24,078
Industrial	8,423	8,044	8,295	8,224	8,702	9,339	8,197	8,046
Mining and quarrying	44	46	32	48	56	120	104	130
Manufacturing	7,475	7,157	7,419	7,279	7,718	8,341	7,091	6,963
Electricity, gas, steam and air conditioning supply	764	625	648	674	722	689	821	778
Water supply; sewerage, waste management and remediation activities	140	216	196	223	206	189	182	175
Services	14,781	15,418	15,526	15,166	15,058	15,403	15,910	16,032
Construction	792	814	782	944	976	969	1,105	1,202
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,324	3,660	3,710	3,397	2,921	3,096	3,283	3,042
Transportation and storage	759	771	813	746	803	886	927	963
Accommodation and food service activities	125	141	153	104	105	155	165	206
Information and communication	215	230	290	287	307	250	248	235
Financial and insurance activities	1,531	1,566	1,498	1,518	1,587	1,767	1,874	1,890
Real estate activities	909	1,102	959	998	911	830	920	1,055
Professional, scientific and technical activities	5	4	5	5	5	6	6	6
Administrative and support service activities	45	41	37	29	27	55	59	83
Public administration and defence; compulsory social security	923	985	1,072	1,074	1,119	1,062	1,141	1,120
Education	3,885	3,709	3,704	3,813	3,890	3,995	4,078	4,027
Human health and social work activities	1,198	1,329	1,384	1,281	1,327	1,301	1,350	1,434
Arts, entertainment and recreation	121	140	167	170	200	211	207	217
Other service activities	947	925	952	800	880	818	545	554
Gross provincial product (GPP)	26,596	27,628	27,801	26,039	26,431	27,973	28,305	28,425
GPP Per capita (Baht)	138,447	145,084	147,231	139,023	142,221	151,661	154,588	156,356
Population (1,000 persons)	192	190	189	187	186	184	183	182

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

0602 - SINGBURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,580	1,870	1,734	1,146	1,236	1,424	1,723	1,764
Agriculture, forestry and fishing	1,580	1,870	1,734	1,146	1,236	1,424	1,723	1,764
Non-Agriculture	15,304	15,581	15,632	15,122	15,120	15,426	14,738	14,669
Industrial	6,082	6,135	6,302	6,023	6,094	6,510	5,672	5,570
Mining and quarrying	27	28	19	27	30	62	51	62
Manufacturing	5,303	5,341	5,516	5,212	5,294	5,652	4,877	4,793
Electricity, gas, steam and air conditioning supply	712	654	672	663	667	696	667	636
Water supply; sewerage, waste management and remediation activities	75	118	108	129	112	102	98	93
Services	9,265	9,482	9,396	9,147	9,088	9,019	9,076	9,096
Construction	568	575	550	669	685	663	749	812
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,876	2,010	1,996	1,823	1,643	1,762	1,809	1,693
Transportation and storage	488	500	509	464	500	531	541	558
Accommodation and food service activities	90	97	101	70	70	97	97	116
Information and communication	284	312	395	393	424	349	350	335
Financial and insurance activities	1,015	1,026	980	1,022	1,079	1,087	1,076	1,097
Real estate activities	969	1,169	1,011	1,042	949	862	953	1,093
Professional, scientific and technical activities	5	4	5	5	5	6	6	5
Administrative and support service activities	30	26	24	19	17	33	34	47
Public administration and defence; compulsory social security	517	537	570	562	571	526	555	534
Education	1,913	1,784	1,746	1,768	1,768	1,761	1,765	1,712
Human health and social work activities	760	823	841	767	778	734	748	781
Arts, entertainment and recreation	96	110	132	133	156	157	149	155
Other service activities	632	605	622	533	582	512	336	338
Gross provincial product (GPPs)	16,219	16,854	16,717	15,437	15,560	16,081	15,838	15,830

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

GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0603 - CHAI NAT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,912	10,062	10,217	7,181	7,505	9,903	10,709	10,802
Agriculture, forestry and fishing	8,912	10,062	10,217	7,181	7,505	9,903	10,709	10,802
Non-Agriculture	22,964	25,133	26,293	29,120	32,125	33,342	34,601	37,322
Industrial	7,052	7,685	8,158	10,686	13,131	13,585	14,418	16,587
Mining and quarrying	259	309	290	288	349	340	342	316
Manufacturing	6,168	6,682	7,154	9,641	11,964	12,407	12,977	15,151
Electricity, gas, steam and air conditioning supply	544	566	595	612	671	666	908	885
Water supply; sewerage, waste management and remediation activities	81	128	118	144	147	173	190	235
Services	15,912	17,448	18,135	18,434	18,994	19,756	20,183	20,735
Construction	1,108	1,494	1,744	2,252	2,428	2,266	1,725	1,646
Wholesale and retail trade and repair of motor vehicles and motorcycle	4,017	4,464	4,643	4,429	4,454	4,904	5,516	5,798
Transportation and storage	973	1,114	1,246	1,182	1,253	1,333	1,430	1,559
Accommodation and food service activities	141	159	174	121	111	131	164	192
Information and communication	249	257	315	308	310	260	259	275
Financial and insurance activities	2,214	2,288	2,226	2,285	2,299	2,547	2,660	2,645
Real estate activities	1,148	1,425	1,331	1,312	1,415	1,543	1,437	1,448
Professional, scientific and technical activities	20	20	20	19	20	16	18	17
Administrative and support service activities	59	72	66	47	55	55	55	66
Public administration and defence; compulsory social security	2,423	2,560	2,708	2,772	2,812	2,721	2,804	2,835
Education	2,034	1,943	1,939	1,966	2,018	2,078	2,129	2,093
Human health and social work activities	1,138	1,232	1,313	1,280	1,362	1,420	1,431	1,569
Arts, entertainment and recreation	123	145	170	214	198	227	299	308
Other service activities	267	274	239	247	260	256	256	283
Gross provincial product (GPP)	31,877	35,195	36,510	36,301	39,631	43,245	45,310	48,124
GPP Per capita (Baht)	107,586	119,563	124,783	124,772	136,942	150,184	158,114	168,716
Population (1,000 persons)	296	294	293	291	289	288	287	285

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

0603 - CHAI NAT

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,136	4,558	4,580	3,171	3,486	4,223	4,430	4,526
Agriculture, forestry and fishing	4,136	4,558	4,580	3,171	3,486	4,223	4,430	4,526
Non-Agriculture	15,632	16,708	17,141	17,951	18,978	19,913	20,771	22,540
Industrial	4,873	5,072	5,263	5,893	6,471	7,201	8,013	9,422
Mining and quarrying	155	188	168	161	186	174	169	151
Manufacturing	4,041	4,118	4,310	4,891	5,389	6,042	6,745	8,064
Electricity, gas, steam and air conditioning supply	507	571	588	580	605	630	709	704
Water supply; sewerage, waste management and remediation activities	43	69	65	84	81	94	103	126
Services	9,810	10,607	10,827	10,985	11,353	11,414	11,359	11,590
Construction	782	1,038	1,208	1,583	1,692	1,536	1,159	1,103
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,072	2,268	2,300	2,191	2,288	2,484	2,700	2,828
Transportation and storage	611	703	765	723	765	785	822	885
Accommodation and food service activities	105	113	120	91	87	96	108	117
Information and communication	338	357	442	433	440	374	377	404
Financial and insurance activities	1,518	1,567	1,505	1,575	1,616	1,608	1,592	1,606
Real estate activities	1,216	1,503	1,395	1,362	1,467	1,594	1,480	1,491
Professional, scientific and technical activities	15	15	15	14	15	12	13	13
Administrative and support service activities	38	47	42	30	34	32	32	38
Public administration and defence; compulsory social security	1,357	1,394	1,442	1,449	1,436	1,346	1,363	1,354
Education	998	931	911	909	915	915	921	890
Human health and social work activities	719	759	792	760	791	796	787	847
Arts, entertainment and recreation	96	113	132	165	153	173	221	226
Other service activities	183	185	159	165	172	160	155	169
Gross provincial product (GVMs)	18,923	20,402	20,807	19,724	21,017	22,697	23,706	25,370

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,692	5,501	5,582	4,064	3,890	4,948	5,686	5,397
Agriculture, forestry and fishing	4,692	5,501	5,582	4,064	3,890	4,948	5,686	5,397
Non-Agriculture	23,957	25,608	26,244	27,215	26,958	26,702	27,188	27,087
Industrial	9,788	10,504	10,832	11,415	11,426	11,243	11,435	11,626
Mining and quarrying	2,278	2,482	2,370	2,690	2,647	2,636	2,709	2,727
Manufacturing	5,750	5,854	5,940	6,399	6,710	6,184	5,869	5,726
Electricity, gas, steam and air conditioning supply	1,688	2,053	2,420	2,202	1,923	2,272	2,706	3,019
Water supply; sewerage, waste management and remediation activities	72	116	103	124	147	151	150	154
Services	14,169	15,104	15,411	15,800	15,532	15,460	15,753	15,461
Construction	1,071	1,043	1,054	1,320	1,096	1,069	1,056	1,111
Wholesale and retail trade and repair of motor vehicles and motorcycle	3,732	4,342	4,541	4,682	4,494	3,864	3,804	3,468
Transportation and storage	1,483	1,506	1,483	1,357	1,375	1,495	1,580	1,646
Accommodation and food service activities	33	37	40	26	25	33	49	65
Information and communication	311	360	392	378	366	290	285	241
Financial and insurance activities	1,945	2,032	1,952	1,988	2,072	2,250	2,376	2,376
Real estate activities	924	1,023	968	1,056	949	1,174	1,144	1,015
Professional, scientific and technical activities	7	9	8	7	6	6	7	9
Administrative and support service activities	66	64	63	55	51	71	49	57
Public administration and defence; compulsory social security	1,185	1,284	1,327	1,352	1,392	1,354	1,436	1,548
Education	1,848	1,771	1,810	1,853	1,894	1,941	1,979	1,912
Human health and social work activities	1,160	1,268	1,338	1,308	1,385	1,485	1,529	1,562
Arts, entertainment and recreation	115	137	164	166	191	199	207	214
Other service activities	289	228	270	252	237	227	254	238
Gross provincial product (GPP)	28,648	31,109	31,826	31,280	30,849	31,651	32,874	32,484
GPP Per capita (Baht)	114,008	124,439	127,962	126,417	125,324	129,258	134,969	134,085
Population (1,000 persons)	251	250	249	247	246	245	244	242

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

0604 - ANG THONG

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,153	2,448	2,402	1,747	1,708	2,006	2,282	2,170
Agriculture, forestry and fishing	2,153	2,448	2,402	1,747	1,708	2,006	2,282	2,170
Non-Agriculture	16,381	17,012	17,066	17,310	16,879	16,374	16,587	16,916
Industrial	7,541	7,729	7,713	7,715	7,397	7,221	7,521	8,073
Mining and quarrying	1,374	1,514	1,379	1,502	1,415	1,354	1,340	1,298
Manufacturing	4,683	4,557	4,576	4,525	4,453	4,406	4,501	4,519
Electricity, gas, steam and air conditioning supply	1,461	1,565	1,707	1,586	1,422	1,356	1,572	2,095
Water supply; sewerage, waste management and remediation activities	41	66	60	76	86	87	86	88
Services	9,100	9,536	9,602	9,833	9,704	9,370	9,298	9,120
Construction	755	724	728	924	758	724	709	743
Wholesale and retail trade and repair of motor vehicles and motorcycle	2,113	2,401	2,459	2,530	2,536	2,175	2,066	1,925
Transportation and storage	925	933	919	843	832	875	908	937
Accommodation and food service activities	24	26	28	21	21	25	34	42
Information and communication	429	510	560	542	529	425	421	360
Financial and insurance activities	1,320	1,366	1,308	1,366	1,429	1,415	1,412	1,426
Real estate activities	984	1,084	1,020	1,102	988	1,217	1,183	1,049
Professional, scientific and technical activities	6	8	7	6	5	5	5	6
Administrative and support service activities	44	42	41	36	32	42	29	33
Public administration and defence; compulsory social security	663	699	707	707	711	670	698	739
Education	911	853	855	862	864	860	860	817
Human health and social work activities	722	770	797	767	795	823	831	835
Arts, entertainment and recreation	91	108	129	130	148	148	148	152
Other service activities	190	148	172	161	151	136	148	137
Gross provincial product (GPPs)	18,036	19,022	19,009	18,324	17,875	17,800	18,379	18,523

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,002	20,226	20,652	16,731	18,173	22,372	22,348	24,232
Agriculture, forestry and fishing	18,002	20,226	20,652	16,731	18,173	22,372	22,348	24,232
Non-Agriculture	92,339	90,809	91,827	89,603	92,755	98,828	94,634	92,034
Industrial	42,811	38,090	36,598	35,373	38,054	41,863	36,353	33,850
Mining and quarrying	1,290	922	949	1,018	1,247	1,209	1,272	1,185
Manufacturing	38,659	33,963	32,025	30,715	32,693	36,505	30,223	28,393
Electricity, gas, steam and air conditioning supply	2,483	2,760	3,099	3,062	3,551	3,554	4,249	3,658
Water supply; sewerage, waste management and remediation activities	379	445	525	579	563	596	608	614
Services	49,528	52,719	55,229	54,229	54,701	56,965	58,281	58,184
Construction	2,026	2,565	2,833	3,132	2,360	2,387	2,312	2,410
Wholesale and retail trade and repair of motor vehicles and motorcycle	11,136	11,885	12,611	11,569	11,365	12,617	12,201	11,971
Transportation and storage	2,569	2,716	3,058	2,768	2,896	3,327	3,510	3,639
Accommodation and food service activities	495	560	621	432	409	530	867	1,037
Information and communication	604	650	715	733	719	595	564	516
Financial and insurance activities	4,822	4,981	4,972	5,586	5,728	5,951	6,209	6,160
Real estate activities	3,404	3,809	3,782	3,890	4,108	3,990	4,114	3,858
Professional, scientific and technical activities	59	82	76	75	57	50	53	54
Administrative and support service activities	341	428	438	430	397	314	445	491
Public administration and defence; compulsory social security	15,975	16,876	17,573	17,112	17,942	18,198	18,665	18,655
Education	4,859	4,714	4,836	4,904	5,005	5,162	5,202	5,019
Human health and social work activities	2,376	2,593	2,725	2,635	2,713	2,846	2,950	3,064
Arts, entertainment and recreation	232	268	319	344	397	439	451	489
Other service activities	630	592	669	619	606	562	739	822
Gross provincial product (GPP)	110,341	111,034	112,480	106,333	110,928	121,200	116,982	116,266
GPP Per capita (Baht)	141,749	142,834	144,910	137,214	143,399	156,985	151,847	151,273
Population (1,000 persons)	778	777	776	775	774	772	770	769

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

0605 - LOP BURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	8,816	10,197	10,401	8,433	9,017	9,755	9,974	11,048
Agriculture, forestry and fishing	8,816	10,197	10,401	8,433	9,017	9,755	9,974	11,048
Non-Agriculture	55,944	54,548	54,933	53,109	54,249	56,187	52,920	51,354
Industrial	24,960	22,306	21,796	20,718	21,715	23,313	20,223	19,027
Mining and quarrying	690	463	506	534	670	639	649	597
Manufacturing	21,690	19,095	18,366	17,325	17,940	19,541	16,489	15,580
Electricity, gas, steam and air conditioning supply	2,316	2,716	2,962	2,832	3,199	3,120	3,231	2,941
Water supply; sewerage, waste management and remediation activities	207	245	294	344	318	335	338	339
Services	30,679	32,071	32,991	32,250	32,382	32,685	32,572	32,209
Construction	1,437	1,792	1,973	2,206	1,631	1,619	1,553	1,615
Wholesale and retail trade and repair of motor vehicles and motorcycle	6,065	6,360	6,609	6,065	6,108	6,732	6,303	6,168
Transportation and storage	1,669	1,779	1,936	1,737	1,824	2,012	2,065	2,134
Accommodation and food service activities	376	405	435	344	346	417	593	657
Information and communication	795	874	969	996	985	824	790	730
Financial and insurance activities	3,141	3,215	3,192	3,678	3,808	3,586	3,517	3,524
Real estate activities	3,619	4,030	3,977	4,050	4,271	4,134	4,251	3,986
Professional, scientific and technical activities	45	62	57	57	42	35	37	37
Administrative and support service activities	229	284	289	284	254	193	269	293
Public administration and defence; compulsory social security	8,943	9,194	9,355	8,944	9,162	9,002	9,074	8,906
Education	2,462	2,335	2,349	2,344	2,348	2,355	2,330	2,210
Human health and social work activities	1,463	1,557	1,602	1,526	1,537	1,554	1,580	1,614
Arts, entertainment and recreation	184	210	251	270	310	327	324	349
Other service activities	449	416	465	432	420	366	470	514
Gross provincial product (CVMs)	64,215	64,515	65,121	61,094	62,864	65,584	62,748	62,537

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	9,942	11,484	11,621	10,478	9,577	11,478	12,626	12,970
Agriculture, forestry and fishing	9,942	11,484	11,621	10,478	9,577	11,478	12,626	12,970
Non-Agriculture	395,697	406,001	393,375	384,242	416,431	400,721	386,050	390,441
Industrial	280,793	282,636	268,959	263,388	292,372	274,155	257,587	255,788
Mining and quarrying	2,160	2,463	2,559	2,926	3,016	3,015	3,088	3,128
Manufacturing	268,728	266,216	249,979	244,879	273,979	252,911	234,982	235,259
Electricity, gas, steam and air conditioning supply	9,095	12,993	15,250	14,633	14,702	17,514	18,744	16,616
Water supply; sewerage, waste management and remediation activities	811	962	1,171	950	675	715	773	784
Services	114,904	123,365	124,416	120,854	124,059	126,566	128,463	134,653
Construction	4,910	5,195	4,712	5,852	4,766	6,637	6,195	6,684
Wholesale and retail trade and repair of motor vehicles and motorcycle	46,643	48,841	48,982	46,801	48,069	45,303	44,461	47,006
Transportation and storage	14,392	16,830	18,050	17,183	17,090	17,185	18,128	18,879
Accommodation and food service activities	2,988	3,365	3,705	3,498	3,862	4,020	4,687	5,792
Information and communication	1,571	1,748	1,852	1,693	1,700	1,583	1,445	1,546
Financial and insurance activities	8,059	8,493	8,674	8,790	9,736	10,836	11,818	11,645
Real estate activities	5,199	4,798	4,862	4,823	5,096	5,439	5,553	5,355
Professional, scientific and technical activities	9,982	9,285	8,763	9,171	9,739	10,419	10,787	10,564
Administrative and support service activities	2,999	3,301	3,304	2,286	2,572	2,740	2,266	2,233
Public administration and defence; compulsory social security	6,370	7,237	7,387	7,589	7,650	7,552	7,778	8,946
Education	5,773	7,582	7,842	6,818	6,980	7,220	7,360	7,494
Human health and social work activities	4,035	4,572	4,269	4,327	4,581	5,164	5,462	5,908
Arts, entertainment and recreation	286	331	393	472	544	558	533	560
Other service activities	1,697	1,788	1,621	1,550	1,673	1,909	1,990	2,039
Gross provincial product (GPP)	405,639	417,485	404,996	394,719	426,007	412,199	398,676	403,411
GPP Per capita (Baht)	449,504	460,226	445,066	432,591	465,800	449,841	434,023	438,291
Population (1,000 persons)	902	907	910	912	915	916	919	920

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

0606 - PHRA NAKHON SRI AYUTHAYA

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,767	5,218	5,109	4,602	4,517	5,142	5,261	5,323
Agriculture, forestry and fishing	4,767	5,218	5,109	4,602	4,517	5,142	5,261	5,323
Non-Agriculture	306,931	311,432	301,601	294,990	317,153	297,848	285,123	288,154
Industrial	226,925	226,812	216,203	211,923	232,865	211,991	199,484	199,024
Mining and quarrying	1,303	1,503	1,489	1,634	1,613	1,549	1,528	1,489
Manufacturing	216,946	213,846	202,048	198,086	219,185	198,130	185,244	184,524
Electricity, gas, steam and air conditioning supply	8,407	11,382	12,487	12,092	12,323	12,481	12,662	12,926
Water supply; sewerage, waste management and remediation activities	521	618	764	642	441	468	508	512
Services	79,886	84,017	84,292	82,057	83,986	84,568	83,937	87,006
Construction	3,510	3,655	3,292	4,125	3,313	4,488	4,151	4,467
Wholesale and retail trade and repair of motor vehicles and motorcycle	26,744	27,139	26,927	25,855	27,121	26,374	25,291	26,455
Transportation and storage	8,488	9,766	10,705	10,237	9,726	9,701	10,242	10,389
Accommodation and food service activities	2,099	2,278	2,395	2,211	2,358	2,313	2,633	3,210
Information and communication	2,098	2,366	2,514	2,305	2,322	2,146	1,975	2,123
Financial and insurance activities	5,125	5,313	5,455	5,745	6,367	6,428	6,515	6,504
Real estate activities	5,396	4,952	4,989	4,903	5,167	5,485	5,575	5,372
Professional, scientific and technical activities	15,376	14,478	13,789	14,379	15,388	15,418	15,427	14,902
Administrative and support service activities	2,110	2,296	2,284	1,583	1,725	1,760	1,433	1,397
Public administration and defence; compulsory social security	3,566	3,943	3,932	3,967	3,906	3,736	3,781	4,271
Education	2,906	3,730	3,782	3,236	3,250	3,266	3,269	3,272
Human health and social work activities	2,824	3,146	2,889	2,887	2,999	3,287	3,404	3,632
Arts, entertainment and recreation	233	268	319	381	437	430	397	413
Other service activities	1,243	1,291	1,162	1,121	1,196	1,288	1,322	1,345
Gross provincial product (CVMs)	310,515	315,678	305,805	298,423	320,103	302,052	289,701	292,792

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

**BANGKOK
AND
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GROSS PROVINCIAL PRODUCT AT CURRENT MARKET PRICES

0701 - BANGKOK METROPOLIS

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,286	2,293	2,285	1,983	1,967	2,246	2,169	2,271
Agriculture, forestry and fishing	2,286	2,293	2,285	1,983	1,967	2,246	2,169	2,271
Non-Agriculture	5,069,448	5,406,637	5,709,314	5,304,676	5,315,358	5,694,835	6,095,030	6,349,520
Industrial	656,919	687,372	690,298	606,067	623,562	694,729	703,972	715,575
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	595,714	625,476	627,308	548,976	567,184	636,898	636,713	649,972
Electricity, gas, steam and air conditioning supply	38,186	36,837	39,909	36,210	36,152	38,668	48,925	47,282
Water supply; sewerage, waste management and remediation activities	23,019	25,059	23,081	20,882	20,225	19,162	18,333	18,321
Services	4,412,529	4,719,265	5,019,016	4,698,608	4,691,796	5,000,106	5,391,058	5,633,945
Construction	106,982	108,313	106,815	110,381	118,361	109,902	97,914	98,367
Wholesale and retail trade and repair of motor vehicles and motorcycle	1,102,172	1,204,764	1,309,329	1,271,901	1,242,989	1,282,237	1,399,068	1,485,458
Transportation and storage	382,727	401,493	423,993	342,677	347,594	363,541	398,231	411,620
Accommodation and food service activities	447,902	504,994	572,954	376,795	348,232	468,558	544,050	593,428
Information and communication	274,409	291,262	319,591	320,405	342,576	377,184	395,187	428,992
Financial and insurance activities	717,065	755,499	771,075	787,175	798,593	842,802	930,894	949,451
Real estate activities	102,005	103,692	112,579	114,144	117,056	107,903	113,825	116,617
Professional, scientific and technical activities	236,770	246,392	248,812	233,105	226,948	240,205	246,841	255,178
Administrative and support service activities	148,308	152,983	157,633	134,352	127,859	134,132	144,800	145,172
Public administration and defence; compulsory social security	523,034	533,848	554,494	580,490	597,992	618,434	640,643	652,676
Education	82,489	108,449	115,213	119,974	117,900	128,833	133,380	137,689
Human health and social work activities	85,485	88,665	92,329	99,142	102,330	111,030	122,790	136,110
Arts, entertainment and recreation	59,039	66,303	75,074	61,658	63,445	64,689	67,796	69,473
Other service activities	144,141	152,609	159,125	146,409	139,921	150,657	155,641	153,713
Gross provincial product (GPP)	5,071,734	5,408,930	5,711,599	5,306,659	5,317,325	5,697,082	6,097,199	6,351,792
GPP Per capita (Baht)	574,214	606,903	637,582	589,712	588,611	628,610	670,949	697,529
Population (1,000 persons)	8,832	8,912	8,958	8,999	9,034	9,063	9,087	9,106

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

0701 - BANGKOK METROPOLIS

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,412	1,338	1,303	1,190	1,183	1,262	1,203	1,226
Agriculture, forestry and fishing	1,412	1,338	1,303	1,190	1,183	1,262	1,203	1,226
Non-Agriculture	3,650,728	3,837,227	3,998,410	3,739,531	3,727,383	3,861,241	4,033,177	4,168,784
Industrial	433,178	451,208	452,516	404,911	402,478	424,581	433,283	429,277
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	383,006	396,552	397,815	355,295	354,058	375,459	381,067	378,296
Electricity, gas, steam and air conditioning supply	27,987	31,153	33,166	30,345	29,166	30,227	34,519	33,479
Water supply; sewerage, waste management and remediation activities	23,445	25,434	23,019	20,848	20,526	19,152	18,388	17,981
Services	3,227,103	3,396,507	3,558,524	3,347,926	3,338,242	3,449,692	3,614,822	3,756,599
Construction	76,142	75,885	74,388	77,123	81,566	73,859	65,178	65,350
Wholesale and retail trade and repair of motor vehicles and motorcycle	778,845	837,137	893,559	870,450	868,076	916,352	985,216	1,046,962
Transportation and storage	288,043	303,499	313,870	251,258	254,447	259,131	280,023	289,958
Accommodation and food service activities	323,233	349,994	380,583	251,286	225,732	285,504	316,973	336,662
Information and communication	389,001	418,101	460,107	464,937	496,969	537,841	564,301	614,709
Financial and insurance activities	447,282	463,008	472,236	499,992	511,446	488,542	495,701	507,197
Real estate activities	104,875	105,992	114,374	114,922	117,410	107,496	112,794	114,869
Professional, scientific and technical activities	172,236	177,482	178,845	168,254	159,238	159,365	161,509	164,853
Administrative and support service activities	106,145	108,319	111,006	94,872	87,465	88,055	93,655	92,827
Public administration and defence; compulsory social security	292,811	290,825	295,187	303,414	305,359	305,919	311,440	311,598
Education	49,432	63,362	66,108	68,424	66,149	70,308	71,659	72,974
Human health and social work activities	63,340	64,752	66,564	70,773	74,035	78,023	84,573	92,700
Arts, entertainment and recreation	59,014	66,271	75,425	61,551	63,054	62,814	64,317	65,220
Other service activities	105,637	109,993	114,061	106,208	100,461	102,431	104,098	102,252
Gross provincial product (CVMs)	3,651,844	3,838,230	3,999,343	3,740,369	3,728,215	3,862,145	4,033,982	4,169,596

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	4,006	3,947	3,718	3,787	4,261	5,045	4,194	3,488
Agriculture, forestry and fishing	4,006	3,947	3,718	3,787	4,261	5,045	4,194	3,488
Non-Agriculture	725,733	790,948	768,939	631,997	649,577	716,831	751,598	765,882
Industrial	305,790	350,077	327,771	304,028	329,022	352,020	340,785	316,811
Mining and quarrying	7	7	7	7	7	7	7	7
Manufacturing	287,154	328,736	304,843	284,013	310,063	329,478	317,684	295,349
Electricity, gas, steam and air conditioning supply	15,953	18,754	20,016	16,757	15,902	17,597	18,236	16,571
Water supply; sewerage, waste management and remediation activities	2,676	2,579	2,905	3,251	3,050	4,938	4,858	4,884
Services	419,942	440,872	441,169	327,970	320,556	364,811	410,813	449,071
Construction	9,639	11,201	10,276	10,686	9,239	12,063	14,571	12,621
Wholesale and retail trade and repair of motor vehicles and motorcycle	108,340	122,160	120,767	112,068	115,922	111,268	111,602	105,515
Transportation and storage	174,884	171,941	167,350	69,224	46,292	81,141	109,305	154,645
Accommodation and food service activities	10,787	12,164	14,294	9,536	9,878	11,594	17,147	20,821
Information and communication	5,857	5,547	7,234	7,424	7,154	7,650	7,916	6,416
Financial and insurance activities	26,680	27,348	28,195	28,374	33,892	37,483	40,818	41,405
Real estate activities	15,090	17,384	19,727	20,025	20,253	20,840	21,492	20,633
Professional, scientific and technical activities	6,944	7,310	8,948	9,095	10,684	12,464	14,744	14,863
Administrative and support service activities	22,824	23,941	24,291	22,150	24,246	26,800	28,700	28,097
Public administration and defence; compulsory social security	10,727	12,773	12,431	12,987	13,580	13,401	12,908	13,794
Education	4,253	4,061	4,092	4,036	4,101	4,210	4,193	4,174
Human health and social work activities	9,515	10,120	9,927	10,361	14,413	15,161	15,389	13,508
Arts, entertainment and recreation	847	1,017	1,131	1,297	1,447	1,392	1,354	1,358
Other service activities	13,554	13,906	12,507	10,706	9,453	9,344	10,674	11,219
Gross provincial product (GPP)	729,739	794,895	772,658	635,784	653,838	721,876	755,792	769,370
GPP Per capita (Baht)	342,338	366,070	349,478	282,576	285,698	310,264	319,571	320,203
Population (1,000 persons)	2,132	2,171	2,211	2,250	2,289	2,327	2,365	2,403

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

0702 - SAMUT PRAKAN

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,311	3,221	2,984	3,003	3,216	3,551	3,093	2,628
Agriculture, forestry and fishing	3,311	3,221	2,984	3,003	3,216	3,551	3,093	2,628
Non-Agriculture	565,087	609,980	597,731	497,366	501,370	542,428	562,990	571,205
Industrial	223,436	252,463	238,795	224,401	237,958	248,426	240,464	221,036
Mining and quarrying	0	0	0	0	0	0	0	0
Manufacturing	209,890	236,808	222,790	210,222	224,688	234,013	226,529	207,523
Electricity, gas, steam and air conditioning supply	11,296	13,418	13,574	11,595	10,926	10,793	10,370	9,909
Water supply; sewerage, waste management and remediation activities	2,681	2,582	2,872	3,225	3,019	4,799	4,747	4,679
Services	346,585	361,383	363,900	273,698	262,615	294,338	325,364	355,857
Construction	6,836	7,817	7,122	7,460	6,347	8,041	9,632	8,310
Wholesale and retail trade and repair of motor vehicles and motorcycle	73,129	81,050	79,158	73,756	77,274	76,375	75,509	70,697
Transportation and storage	172,205	170,634	171,157	72,734	46,913	81,326	109,299	156,727
Accommodation and food service activities	7,824	8,467	9,545	6,516	6,643	7,303	10,140	11,853
Information and communication	6,030	5,750	7,482	7,675	7,368	7,705	7,954	6,433
Financial and insurance activities	17,561	17,729	18,641	19,736	23,225	23,362	23,634	24,603
Real estate activities	15,192	17,402	19,625	19,739	19,899	20,354	20,882	19,998
Professional, scientific and technical activities	5,025	5,238	6,398	6,528	7,453	8,221	9,590	9,547
Administrative and support service activities	16,469	17,096	17,261	15,827	16,783	17,809	18,792	18,196
Public administration and defence; compulsory social security	6,005	6,958	6,618	6,788	6,935	6,629	6,275	6,586
Education	2,300	2,139	2,116	2,079	2,076	2,072	2,032	2,000
Human health and social work activities	7,574	7,958	7,708	7,942	8,529	8,742	8,651	7,508
Arts, entertainment and recreation	778	935	1,046	1,192	1,326	1,244	1,181	1,173
Other service activities	10,766	10,862	9,738	8,447	7,390	6,942	7,807	8,157
Gross provincial product (CVMs)	571,399	616,458	603,916	503,019	507,256	548,871	569,037	576,820

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	5,588	6,043	6,124	5,443	5,480	6,404	6,350	6,544
Agriculture, forestry and fishing	5,588	6,043	6,124	5,443	5,480	6,404	6,350	6,544
Non-Agriculture	378,922	402,389	434,952	412,500	414,398	443,592	450,978	461,334
Industrial	217,600	220,972	238,032	225,480	223,494	236,566	234,767	234,689
Mining and quarrying	111	118	77	78	77	76	83	66
Manufacturing	203,233	203,278	218,148	206,551	205,650	216,663	212,054	213,668
Electricity, gas, steam and air conditioning supply	11,303	15,191	17,593	16,543	15,202	17,380	20,119	18,436
Water supply; sewerage, waste management and remediation activities	2,953	2,385	2,214	2,309	2,565	2,447	2,511	2,519
Services	161,322	181,417	196,921	187,020	190,904	207,026	216,211	226,645
Construction	11,829	11,525	13,635	11,461	12,185	12,718	10,711	11,814
Wholesale and retail trade and repair of motor vehicles and motorcycle	65,334	72,384	77,382	70,496	68,514	70,651	74,122	74,649
Transportation and storage	9,248	9,877	10,145	9,293	9,888	10,339	10,776	11,911
Accommodation and food service activities	4,716	5,319	5,856	4,203	4,501	5,194	6,838	9,103
Information and communication	3,716	4,577	5,335	5,779	6,123	5,890	5,807	5,554
Financial and insurance activities	15,308	16,037	16,677	16,880	19,248	21,437	24,435	25,082
Real estate activities	13,193	17,631	17,963	18,120	14,504	20,925	20,218	18,162
Professional, scientific and technical activities	3,039	3,271	3,348	3,989	4,400	5,040	6,229	6,351
Administrative and support service activities	5,201	5,478	5,464	5,755	5,856	6,737	6,204	6,417
Public administration and defence; compulsory social security	6,951	7,857	8,258	8,323	9,133	9,556	9,745	10,267
Education	12,216	15,822	20,204	19,776	21,342	21,868	22,012	25,109
Human health and social work activities	6,135	6,746	6,573	6,714	7,712	8,838	9,415	10,856
Arts, entertainment and recreation	999	1,134	1,218	1,196	1,268	1,507	1,142	1,359
Other service activities	3,439	3,761	4,863	5,036	6,229	6,326	8,556	10,010
Gross provincial product (GPP)	384,510	408,433	441,076	417,943	419,878	449,995	457,328	467,878
GPP Per capita (Baht)	229,937	236,274	250,920	233,967	231,450	244,399	244,865	247,105
Population (1,000 persons)	1,672	1,729	1,758	1,786	1,814	1,841	1,868	1,893

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

0703 - PATHUM THANI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	2,768	2,879	2,806	2,491	2,666	2,968	2,843	2,865
Agriculture, forestry and fishing	2,768	2,879	2,806	2,491	2,666	2,968	2,843	2,865
Non-Agriculture	278,093	289,298	310,725	295,412	294,381	308,096	307,451	312,368
Industrial	166,558	165,550	177,890	168,781	164,780	169,167	165,553	164,631
Mining and quarrying	67	72	45	43	41	39	41	32
Manufacturing	154,652	151,691	163,076	154,623	151,477	155,774	151,285	150,025
Electricity, gas, steam and air conditioning supply	10,337	13,180	14,387	13,525	12,425	12,577	13,367	13,681
Water supply; sewerage, waste management and remediation activities	1,857	1,515	1,432	1,545	1,685	1,641	1,704	1,707
Services	110,873	122,272	131,257	125,094	127,706	136,641	139,364	144,855
Construction	8,489	8,139	9,569	8,090	8,461	8,601	7,180	7,889
Wholesale and retail trade and repair of motor vehicles and motorcycle	41,637	45,054	47,510	43,401	43,177	46,001	47,422	47,536
Transportation and storage	5,863	6,189	6,350	5,837	6,054	6,261	6,491	7,028
Accommodation and food service activities	3,415	3,694	3,905	2,891	3,063	3,312	4,018	5,114
Information and communication	5,273	6,540	7,615	8,258	8,733	8,228	8,115	7,761
Financial and insurance activities	9,314	9,544	9,963	10,522	12,075	12,219	12,831	13,197
Real estate activities	12,926	17,181	17,397	17,384	13,866	19,898	19,145	17,164
Professional, scientific and technical activities	2,208	2,354	2,403	2,874	3,084	3,350	4,082	4,110
Administrative and support service activities	3,747	3,905	3,877	4,096	4,038	4,459	4,046	4,138
Public administration and defence; compulsory social security	3,891	4,280	4,396	4,350	4,664	4,727	4,737	4,902
Education	6,679	8,417	10,535	10,212	10,788	10,689	10,576	11,925
Human health and social work activities	4,539	4,907	4,702	4,731	5,335	5,957	6,210	7,058
Arts, entertainment and recreation	1,121	1,287	1,395	1,359	1,433	1,659	1,233	1,447
Other service activities	2,631	2,829	3,648	3,837	4,708	4,531	6,036	6,999
Gross provincial product (GPPs)	280,179	291,468	312,627	296,946	296,195	310,252	309,425	314,339

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	7,452	6,941	6,600	7,167	7,139	10,206	9,142	7,070
Agriculture, forestry and fishing	7,452	6,941	6,600	7,167	7,139	10,206	9,142	7,070
Non-Agriculture	379,035	400,024	408,569	397,209	414,532	430,244	402,936	426,652
Industrial	280,063	292,091	291,876	284,733	297,366	310,583	284,493	301,923
Mining and quarrying	846	557	440	168	247	309	318	337
Manufacturing	268,232	281,600	280,796	274,214	286,014	298,803	270,324	287,576
Electricity, gas, steam and air conditioning supply	8,596	7,827	8,241	8,376	8,897	8,602	10,604	10,286
Water supply; sewerage, waste management and remediation activities	2,389	2,107	2,400	1,976	2,207	2,869	3,248	3,724
Services	98,972	107,933	116,694	112,476	117,166	119,662	118,444	124,730
Construction	6,986	7,602	8,340	5,631	5,765	6,406	5,961	6,146
Wholesale and retail trade and repair of motor vehicles and motorcycle	53,309	59,697	65,582	64,339	67,664	65,385	63,359	65,812
Transportation and storage	5,533	5,097	5,065	4,471	4,178	5,661	5,476	6,110
Accommodation and food service activities	733	827	859	693	561	602	787	890
Information and communication	2,251	2,370	2,704	2,859	2,994	2,589	2,357	1,895
Financial and insurance activities	8,920	9,395	9,457	9,408	10,775	12,698	13,370	14,338
Real estate activities	5,436	6,298	7,157	7,312	6,824	7,522	7,474	6,829
Professional, scientific and technical activities	635	687	854	917	958	997	1,250	1,492
Administrative and support service activities	2,483	2,055	2,118	1,994	1,983	2,026	1,990	2,221
Public administration and defence; compulsory social security	4,339	5,156	4,932	5,170	5,373	5,382	5,533	6,945
Education	1,716	1,666	1,656	1,687	1,736	1,763	1,774	1,882
Human health and social work activities	4,844	5,337	6,072	6,168	6,618	6,888	7,107	8,187
Arts, entertainment and recreation	557	540	558	541	473	430	474	498
Other service activities	1,231	1,206	1,338	1,285	1,265	1,312	1,532	1,485
Gross provincial product (GPP)	386,487	406,965	415,169	404,376	421,671	440,451	412,078	433,722
GPP Per capita (Baht)	375,021	390,508	394,067	379,773	391,951	405,323	375,249	390,952
Population (1,000 persons)	1,031	1,042	1,054	1,065	1,076	1,087	1,098	1,109

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

0704 - SAMUT SAKHON

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	6,605	5,979	5,421	6,182	5,716	7,446	7,058	5,465
Agriculture, forestry and fishing	6,605	5,979	5,421	6,182	5,716	7,446	7,058	5,465
Non-Agriculture	267,632	278,107	287,538	286,435	290,247	291,689	269,100	280,592
Industrial	203,157	208,748	213,044	214,324	214,481	214,399	194,283	202,593
Mining and quarrying	213	140	184	173	132	164	164	209
Manufacturing	193,596	199,450	203,108	204,840	204,948	204,038	183,904	192,007
Electricity, gas, steam and air conditioning supply	8,018	8,190	8,544	8,236	8,226	8,691	8,618	8,399
Water supply; sewerage, waste management and remediation activities	1,517	1,329	1,541	1,337	1,414	1,794	2,055	2,334
Services	63,886	68,486	73,280	71,194	74,408	75,789	73,142	76,254
Construction	4,987	5,340	5,825	3,925	3,920	4,251	3,921	4,027
Wholesale and retail trade and repair of motor vehicles and motorcycle	30,978	33,950	36,861	36,399	38,787	38,541	36,595	37,453
Transportation and storage	3,935	3,669	3,528	3,303	3,102	4,096	3,881	4,299
Accommodation and food service activities	536	579	578	488	390	393	491	539
Information and communication	2,571	2,747	3,163	3,346	3,498	2,982	2,705	2,173
Financial and insurance activities	5,286	5,464	5,542	5,765	6,604	7,073	6,854	7,425
Real estate activities	5,488	6,323	7,141	7,228	6,725	7,371	7,293	6,655
Professional, scientific and technical activities	483	521	648	698	719	708	866	1,020
Administrative and support service activities	1,788	1,464	1,501	1,419	1,367	1,341	1,298	1,431
Public administration and defence; compulsory social security	2,429	2,809	2,625	2,702	2,744	2,662	2,690	3,316
Education	862	818	797	801	809	798	789	823
Human health and social work activities	3,618	3,923	4,403	4,415	4,658	4,731	4,777	5,435
Arts, entertainment and recreation	442	431	448	431	375	332	358	371
Other service activities	955	927	1,020	985	958	943	1,079	1,035
Gross provincial product (CVMs)	277,018	287,145	296,260	295,802	299,274	302,270	279,038	289,293

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	20,201	20,672	20,386	20,291	21,472	18,575	16,951	17,002
Agriculture, forestry and fishing	20,201	20,672	20,386	20,291	21,472	18,575	16,951	17,002
Non-Agriculture	309,399	329,565	336,162	325,054	342,399	354,142	381,133	385,263
Industrial	183,996	196,907	193,385	183,115	197,557	208,191	225,746	220,866
Mining and quarrying	1,947	2,137	3,107	2,577	1,703	3,929	3,531	3,451
Manufacturing	175,804	188,937	183,949	174,300	189,582	198,198	214,585	210,057
Electricity, gas, steam and air conditioning supply	4,811	4,383	4,718	4,886	5,087	4,915	6,399	6,305
Water supply; sewerage, waste management and remediation activities	1,435	1,449	1,610	1,352	1,185	1,149	1,232	1,053
Services	125,403	132,658	142,777	141,939	144,842	145,951	155,387	164,397
Construction	9,682	12,999	11,602	12,707	13,190	12,126	14,223	15,413
Wholesale and retail trade and repair of motor vehicles and motorcycle	40,642	45,040	46,794	45,693	45,613	43,388	47,770	48,866
Transportation and storage	7,478	8,311	9,072	7,462	7,574	8,433	8,887	9,339
Accommodation and food service activities	1,674	1,886	1,905	1,750	1,830	2,251	2,663	3,140
Information and communication	2,056	2,477	2,557	2,571	2,324	1,845	1,723	1,909
Financial and insurance activities	11,627	12,199	12,823	12,945	14,260	16,517	17,693	17,774
Real estate activities	4,464	6,448	6,918	6,692	7,030	7,458	7,042	8,100
Professional, scientific and technical activities	1,514	1,536	1,847	1,906	1,692	1,549	1,673	1,594
Administrative and support service activities	759	809	960	744	721	838	855	943
Public administration and defence; compulsory social security	6,637	7,603	7,804	8,079	8,678	8,592	8,822	9,484
Education	32,805	27,204	34,287	34,719	34,792	35,380	36,064	38,517
Human health and social work activities	4,127	4,485	4,411	4,762	5,239	5,471	5,874	7,105
Arts, entertainment and recreation	488	550	622	729	752	730	744	857
Other service activities	1,450	1,112	1,174	1,180	1,147	1,372	1,353	1,355
Gross provincial product (GPP)	329,600	350,237	356,548	345,345	363,871	372,716	398,083	402,265
GPP Per capita (Baht)	281,135	295,349	297,181	284,459	296,178	299,803	316,465	316,101
Population (1,000 persons)	1,172	1,186	1,200	1,214	1,229	1,243	1,258	1,273

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

0705 - NAKHON PATHOM

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	11,570	11,806	10,920	10,876	11,275	8,837	8,302	8,236
Agriculture, forestry and fishing	11,570	11,806	10,920	10,876	11,275	8,837	8,302	8,236
Non-Agriculture	214,454	222,829	226,863	219,677	226,441	228,032	240,122	238,303
Industrial	134,146	139,516	137,991	131,034	136,424	139,333	148,135	141,296
Mining and quarrying	1,212	1,275	1,925	1,907	1,156	2,058	2,031	1,971
Manufacturing	127,036	132,152	129,562	122,979	129,181	130,915	139,396	132,848
Electricity, gas, steam and air conditioning supply	4,487	4,587	4,892	4,804	4,703	4,966	5,200	5,148
Water supply; sewerage, waste management and remediation activities	1,014	1,067	1,192	979	877	918	1,021	878
Services	80,209	83,226	88,320	87,764	89,295	88,182	91,580	96,021
Construction	6,928	9,157	8,123	8,965	9,183	8,228	9,562	10,331
Wholesale and retail trade and repair of motor vehicles and motorcycle	23,615	25,516	26,153	25,643	26,084	25,438	27,400	27,799
Transportation and storage	4,792	5,348	5,658	4,631	4,700	5,052	5,193	5,358
Accommodation and food service activities	1,183	1,283	1,236	1,108	1,131	1,311	1,506	1,745
Information and communication	2,544	3,079	3,177	3,205	2,893	2,262	2,113	2,344
Financial and insurance activities	7,186	7,415	7,842	8,251	9,106	9,576	9,506	9,664
Real estate activities	4,653	6,685	7,128	6,829	7,157	7,559	7,111	8,178
Professional, scientific and technical activities	1,095	1,100	1,320	1,369	1,183	1,023	1,090	1,026
Administrative and support service activities	530	560	660	512	481	536	538	586
Public administration and defence; compulsory social security	3,716	4,142	4,154	4,223	4,431	4,250	4,289	4,528
Education	16,267	13,180	16,275	16,214	15,921	15,709	15,717	16,488
Human health and social work activities	2,897	3,091	2,988	3,181	3,431	3,473	3,652	4,352
Arts, entertainment and recreation	479	539	613	714	735	699	695	793
Other service activities	1,063	805	841	850	821	930	893	881
Gross provincial product (CVMs)	224,312	232,815	235,750	228,655	235,775	234,326	245,422	243,560

Note : Chain volume series 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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	3,946	5,031	4,478	4,353	4,349	5,008	4,866	5,126
Agriculture, forestry and fishing	3,946	5,031	4,478	4,353	4,349	5,008	4,866	5,126
Non-Agriculture	313,269	321,391	344,938	345,189	350,083	370,810	391,969	400,170
Industrial	61,351	58,333	62,679	59,857	62,875	62,957	62,403	63,502
Mining and quarrying	106	112	103	103	102	100	102	103
Manufacturing	53,649	50,504	53,909	51,324	54,417	54,347	52,393	53,316
Electricity, gas, steam and air conditioning supply	5,454	5,473	6,168	5,971	6,208	6,474	7,839	7,784
Water supply; sewerage, waste management and remediation activities	2,141	2,245	2,499	2,459	2,149	2,035	2,069	2,299
Services	251,919	263,058	282,258	285,332	287,208	307,853	329,566	336,668
Construction	14,422	14,296	13,503	11,507	11,221	13,152	14,007	11,433
Wholesale and retail trade and repair of motor vehicles and motorcycle	57,968	61,926	64,655	63,414	59,041	59,964	68,418	66,518
Transportation and storage	10,824	11,926	12,471	11,473	12,491	12,545	12,235	12,319
Accommodation and food service activities	6,651	7,498	9,229	7,899	7,475	8,729	11,005	13,365
Information and communication	22,184	23,529	26,875	29,217	28,218	31,530	31,626	33,199
Financial and insurance activities	30,302	29,698	30,599	31,751	35,764	40,301	45,646	46,910
Real estate activities	15,290	15,756	16,934	18,810	19,985	20,966	19,559	19,058
Professional, scientific and technical activities	4,800	5,010	5,883	5,745	6,830	7,796	9,257	10,001
Administrative and support service activities	5,656	5,754	6,196	5,719	5,072	4,832	5,182	5,502
Public administration and defence; compulsory social security	20,396	20,686	21,475	23,022	24,762	24,547	25,917	31,755
Education	8,123	7,518	7,879	7,354	7,472	7,746	7,750	8,340
Human health and social work activities	36,262	38,047	42,439	47,228	45,340	50,485	53,203	50,686
Arts, entertainment and recreation	12,344	14,352	16,872	15,641	17,831	18,764	19,315	20,812
Other service activities	6,696	7,063	7,248	6,553	5,704	6,496	6,449	6,770
Gross provincial product (GPP)	317,215	326,422	349,416	349,542	354,432	375,818	396,835	405,296
GPP Per capita (Baht)	187,417	189,517	199,445	196,242	195,814	204,416	212,611	213,992
Population (1,000 persons)	1,693	1,722	1,752	1,781	1,810	1,838	1,866	1,894

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

0706 - NONTABURI

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	1,762	2,097	1,780	1,751	1,803	1,933	1,889	1,926
Agriculture, forestry and fishing	1,762	2,097	1,780	1,751	1,803	1,933	1,889	1,926
Non-Agriculture	228,237	230,965	245,897	246,300	247,864	256,209	265,157	268,683
Industrial	46,388	44,266	47,594	45,378	46,925	46,362	45,465	45,884
Mining and quarrying	64	68	60	58	54	52	51	49
Manufacturing	40,248	37,396	40,081	38,060	39,727	39,144	37,898	38,258
Electricity, gas, steam and air conditioning supply	4,005	4,649	5,138	5,002	5,013	5,158	5,544	5,476
Water supply; sewerage, waste management and remediation activities	2,203	2,316	2,521	2,488	2,271	2,133	2,163	2,350
Services	181,495	186,216	197,820	200,261	200,368	209,116	218,741	221,819
Construction	10,321	10,069	9,443	8,065	7,715	8,777	9,266	7,543
Wholesale and retail trade and repair of motor vehicles and motorcycle	39,109	40,881	41,930	41,222	39,442	40,974	46,112	44,717
Transportation and storage	6,603	7,127	7,556	7,002	7,340	7,439	7,313	7,175
Accommodation and food service activities	4,826	5,226	6,161	5,355	4,969	5,436	6,384	7,447
Information and communication	26,402	28,401	32,512	35,638	34,426	37,733	37,923	40,018
Financial and insurance activities	20,155	19,381	20,182	21,824	24,420	25,141	26,520	27,599
Real estate activities	15,513	15,895	16,980	18,687	19,795	20,628	19,143	18,620
Professional, scientific and technical activities	3,857	3,986	4,670	4,571	5,286	5,729	6,711	7,158
Administrative and support service activities	4,065	4,092	4,385	4,048	3,478	3,181	3,361	3,528
Public administration and defence; compulsory social security	11,418	11,269	11,432	12,033	12,645	12,143	12,599	15,160
Education	4,347	3,931	4,042	3,726	3,722	3,760	3,698	3,919
Human health and social work activities	23,153	23,615	25,743	28,114	26,332	28,316	29,237	27,293
Arts, entertainment and recreation	17,004	19,585	23,091	21,288	24,185	24,350	24,206	25,852
Other service activities	4,997	5,165	5,269	4,825	4,171	4,505	4,373	4,549
Gross provincial product (CVMs)	227,811	231,039	245,207	245,552	247,183	255,622	264,352	267,889

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	61,084	58,560	57,700	56,709	62,735	70,812	68,442	82,957
Agriculture, forestry and fishing	61,084	58,560	57,700	56,709	62,735	70,812	68,442	82,957
Non-Agriculture	196,040	199,183	204,446	201,255	213,874	226,502	229,557	243,519
Industrial	49,403	49,192	49,808	46,108	55,504	60,207	58,288	63,865
Mining and quarrying	6,219	6,528	6,821	7,269	7,372	8,755	8,371	8,813
Manufacturing	39,212	38,854	38,568	34,166	42,858	46,141	43,345	48,585
Electricity, gas, steam and air conditioning supply	3,056	2,886	3,497	3,720	4,141	4,110	5,350	5,147
Water supply; sewerage, waste management and remediation activities	915	924	922	953	1,132	1,200	1,221	1,320
Services	146,638	149,990	154,638	155,147	158,370	166,296	171,269	179,653
Construction	10,156	9,013	9,253	9,516	10,102	11,047	10,199	10,976
Wholesale and retail trade and repair of motor vehicles and motorcycle	34,499	35,774	37,098	36,507	36,515	37,745	37,309	38,230
Transportation and storage	8,300	7,452	7,848	7,219	8,265	9,372	9,495	9,823
Accommodation and food service activities	2,699	3,048	3,436	2,610	2,142	2,596	3,710	4,479
Information and communication	2,121	2,388	2,731	2,743	2,708	2,663	2,542	2,290
Financial and insurance activities	18,349	19,573	19,995	20,503	21,226	23,627	25,020	24,584
Real estate activities	11,740	11,616	11,397	12,251	12,222	12,400	13,360	15,306
Professional, scientific and technical activities	104	93	117	144	127	153	223	208
Administrative and support service activities	1,212	1,236	1,256	814	676	770	1,108	1,216
Public administration and defence; compulsory social security	13,782	14,644	15,242	15,371	15,438	15,017	15,440	16,141
Education	31,572	32,136	32,410	32,863	33,511	34,458	35,303	36,630
Human health and social work activities	8,553	9,197	10,002	10,708	11,555	12,454	13,008	14,003
Arts, entertainment and recreation	662	778	921	1,080	1,245	1,299	1,739	2,379
Other service activities	2,887	3,041	2,933	2,819	2,637	2,694	2,813	3,389
Gross provincial cluster product	257,125	257,743	262,146	257,964	276,609	297,314	297,999	326,475
Gross provincial cluster product per capita (Baht)	82,646	83,037	84,703	83,606	89,931	96,978	97,477	107,111
Population (1,000 persons)	3,111	3,104	3,095	3,085	3,076	3,066	3,057	3,048

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	33,805	35,783	35,364	34,280	35,998	38,324	38,385	39,908
Agriculture, forestry and fishing	33,805	35,783	35,364	34,280	35,998	38,324	38,385	39,908
Non-Agriculture	126,062	130,646	131,195	127,167	133,051	135,739	134,686	141,347
Industrial	30,276	34,234	33,684	29,371	32,702	33,988	32,745	35,036
Mining and quarrying	3,617	3,670	3,675	4,054	4,133	4,437	4,329	4,677
Manufacturing	24,126	27,946	26,964	21,895	24,922	25,785	24,470	26,368
Electricity, gas, steam and air conditioning supply	2,851	2,987	3,552	3,624	3,856	3,943	4,283	4,249
Water supply; sewerage, waste management and remediation activities	509	516	527	584	661	697	703	753
Services	94,244	94,673	95,701	95,763	98,283	99,610	99,877	104,118
Construction	7,146	6,244	6,374	6,596	6,908	7,347	6,721	7,215
Wholesale and retail trade and repair of motor vehicles and motorcycle	19,882	19,969	20,208	19,813	20,667	21,113	20,179	20,772
Transportation and storage	5,598	5,046	5,155	4,715	5,400	5,990	5,988	6,162
Accommodation and food service activities	2,031	2,191	2,381	2,074	1,755	1,977	2,498	2,816
Information and communication	2,591	2,982	3,432	3,462	3,442	3,421	3,306	3,001
Financial and insurance activities	12,056	12,920	12,903	13,477	14,393	14,332	14,372	14,296
Real estate activities	12,508	12,314	12,010	12,782	12,730	12,860	13,810	15,811
Professional, scientific and technical activities	85	75	93	115	99	114	163	150
Administrative and support service activities	794	801	808	523	420	457	648	703
Public administration and defence; compulsory social security	7,716	7,978	8,114	8,034	7,883	7,428	7,506	7,706
Education	15,593	15,510	15,330	15,300	15,297	15,271	15,360	15,661
Human health and social work activities	5,577	5,861	6,257	6,600	6,975	7,270	7,442	7,879
Arts, entertainment and recreation	531	618	734	855	983	981	1,268	1,721
Other service activities	1,981	2,057	1,961	1,895	1,752	1,685	1,727	2,061
Gross provincial cluster product (CVMs)	161,209	167,919	168,019	162,862	170,534	175,698	174,726	182,974

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	34,421	34,437	35,167	37,167	38,675	43,145	42,521	50,287
Agriculture, forestry and fishing	34,421	34,437	35,167	37,167	38,675	43,145	42,521	50,287
Non-Agriculture	91,708	92,958	96,758	98,779	104,341	107,969	110,303	114,765
Industrial	12,411	13,268	13,876	13,836	15,603	16,314	17,052	17,955
Mining and quarrying	538	494	401	293	291	312	311	310
Manufacturing	9,981	10,980	11,392	11,263	12,523	13,064	13,026	14,018
Electricity, gas, steam and air conditioning supply	1,477	1,352	1,626	1,779	2,151	2,188	2,865	2,731
Water supply; sewerage, waste management and remediation activities	415	442	458	502	639	750	850	895
Services	79,297	79,691	82,882	84,942	88,738	91,654	93,252	96,811
Construction	5,923	6,361	6,529	6,710	6,932	7,618	6,731	7,258
Wholesale and retail trade and repair of motor vehicles and motorcycle	16,425	16,555	18,786	19,301	18,623	18,716	19,120	19,307
Transportation and storage	4,203	3,703	4,321	4,468	5,821	5,543	5,463	5,984
Accommodation and food service activities	780	881	981	826	877	1,047	1,419	1,748
Information and communication	1,222	1,191	1,273	1,196	1,299	1,251	1,121	975
Financial and insurance activities	9,409	10,010	10,262	10,567	11,261	12,131	12,535	12,243
Real estate activities	6,261	5,841	5,964	6,520	6,716	7,054	7,381	7,365
Professional, scientific and technical activities	92	76	56	45	41	43	51	57
Administrative and support service activities	185	228	250	150	144	185	201	240
Public administration and defence; compulsory social security	6,619	6,955	7,247	7,520	7,456	7,514	7,594	8,509
Education	22,273	21,439	20,433	20,675	22,190	22,623	23,103	24,472
Human health and social work activities	4,183	4,564	4,844	5,090	5,472	5,953	6,273	6,294
Arts, entertainment and recreation	233	272	324	362	413	474	656	778
Other service activities	1,490	1,614	1,612	1,513	1,492	1,501	1,603	1,580
Gross provincial cluster product	126,129	127,395	131,925	135,945	143,016	151,113	152,824	165,052
Gross provincial cluster product per capita (Baht)	66,681	67,401	69,863	72,073	75,922	80,346	81,404	88,106
Population (1,000 persons)	1,892	1,890	1,888	1,886	1,884	1,881	1,877	1,873

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

UPPER NORTHEASTERN SUBREGION 2

(MUKDAHAN, NAKHON PHANOM and SAKON NAKHON)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	17,866	18,358	18,263	19,320	19,931	21,100	21,028	22,897
Agriculture, forestry and fishing	17,866	18,358	18,263	19,320	19,931	21,100	21,028	22,897
Non-Agriculture	55,836	56,061	57,297	57,835	60,592	60,815	60,800	62,960
Industrial	6,738	7,324	7,617	7,164	7,561	7,972	8,295	8,813
Mining and quarrying	322	299	231	163	155	160	153	147
Manufacturing	4,965	5,488	5,670	5,243	5,426	5,716	5,865	6,348
Electricity, gas, steam and air conditioning supply	1,381	1,418	1,680	1,757	2,037	2,096	2,326	2,301
Water supply; sewerage, waste management and remediation activities	235	252	267	313	378	441	495	516
Services	48,971	48,531	49,457	50,491	52,834	52,558	52,163	53,760
Construction	4,190	4,430	4,525	4,680	4,766	5,104	4,467	4,805
Wholesale and retail trade and repair of motor vehicles and motorcycle	9,100	9,047	10,005	10,265	10,165	9,986	9,848	9,948
Transportation and storage	2,836	2,509	2,836	2,915	3,787	3,544	3,454	3,755
Accommodation and food service activities	573	617	664	645	714	790	944	1,087
Information and communication	1,434	1,421	1,528	1,444	1,578	1,521	1,380	1,211
Financial and insurance activities	6,195	6,640	6,624	6,919	7,693	7,383	7,267	7,198
Real estate activities	6,650	6,173	6,266	6,781	6,975	7,299	7,616	7,599
Professional, scientific and technical activities	97	80	58	47	41	42	48	53
Administrative and support service activities	116	141	153	92	86	104	112	132
Public administration and defence; compulsory social security	3,705	3,789	3,858	3,931	3,808	3,717	3,692	4,062
Education	10,936	10,288	9,609	9,566	10,066	9,962	9,986	10,393
Human health and social work activities	2,524	2,683	2,789	2,886	3,035	3,178	3,285	3,238
Arts, entertainment and recreation	185	214	255	283	322	354	472	555
Other service activities	1,060	1,133	1,121	1,058	1,030	975	1,021	999
Gross provincial cluster product (CVMs)	74,194	74,969	76,071	77,768	81,135	82,639	82,542	86,702

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

GROSS PROVINCIAL CLUSTER PRODUCT AT CURRENT MARKET PRICES

CENTRAL NORTHEASTERN SUBREGION

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	61,786	65,698	59,319	64,342	65,004	68,871	74,567	78,656
Agriculture, forestry and fishing	61,786	65,698	59,319	64,342	65,004	68,871	74,567	78,656
Non-Agriculture	327,896	344,196	349,212	346,129	361,108	367,217	370,405	388,612
Industrial	99,647	106,588	104,310	97,877	108,535	107,085	102,958	107,762
Mining and quarrying	1,284	1,468	1,614	1,493	1,509	1,597	1,658	1,630
Manufacturing	91,772	97,794	94,566	88,292	98,408	97,002	90,816	95,900
Electricity, gas, steam and air conditioning supply	5,295	5,988	6,737	6,709	6,964	6,796	8,798	8,501
Water supply; sewerage, waste management and remediation activities	1,295	1,339	1,393	1,383	1,654	1,690	1,685	1,730
Services	228,249	237,608	244,902	248,252	252,573	260,133	267,447	280,851
Construction	15,070	15,838	15,675	16,498	17,467	16,910	15,707	16,264
Wholesale and retail trade and repair of motor vehicles and motorcycle	49,519	53,461	55,140	56,935	54,755	53,324	55,061	54,846
Transportation and storage	9,000	9,603	10,312	9,397	10,218	11,050	11,317	12,578
Accommodation and food service activities	5,323	6,020	6,837	5,416	5,242	5,781	7,367	9,270
Information and communication	2,498	3,001	3,769	3,678	3,705	3,457	3,299	3,621
Financial and insurance activities	29,624	31,378	32,056	32,820	35,111	38,132	40,700	39,491
Real estate activities	19,292	19,732	20,008	21,232	21,542	21,805	21,537	22,677
Professional, scientific and technical activities	278	285	338	369	358	392	436	552
Administrative and support service activities	949	1,011	1,087	718	642	1,192	683	769
Public administration and defence; compulsory social security	18,381	19,357	20,150	19,942	19,945	20,365	20,557	21,576
Education	58,896	57,268	57,902	58,559	59,824	61,881	63,552	69,201
Human health and social work activities	14,339	15,569	16,438	17,401	18,623	20,379	21,352	23,769
Arts, entertainment and recreation	775	898	1,054	1,193	1,399	1,562	1,810	1,980
Other service activities	4,305	4,188	4,137	4,095	3,742	3,903	4,070	4,257
Gross provincial cluster product	389,682	409,894	408,530	410,471	426,113	436,088	444,972	467,268
Gross provincial cluster product per capita (Baht)	88,648	93,632	93,690	94,519	98,534	101,279	103,808	109,519
Population (1,000 persons)	4,396	4,378	4,360	4,343	4,325	4,306	4,287	4,267

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

CENTRAL NORTHEASTERN SUBREGION

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	29,488	31,242	28,106	30,280	31,280	31,404	32,645	33,667
Agriculture, forestry and fishing	29,488	31,242	28,106	30,280	31,280	31,404	32,645	33,667
Non-Agriculture	213,035	221,972	221,799	216,275	222,619	222,146	219,928	229,798
Industrial	69,709	75,589	73,385	64,938	68,108	68,176	65,496	68,852
Mining and quarrying	761	862	909	840	835	834	852	823
Manufacturing	63,598	68,572	65,894	57,719	60,733	60,752	57,779	61,182
Electricity, gas, steam and air conditioning supply	4,942	5,886	6,421	6,187	6,172	6,219	6,698	6,660
Water supply; sewerage, waste management and remediation activities	725	751	800	854	972	988	977	995
Services	143,192	146,549	148,300	150,304	153,558	153,026	153,346	159,852
Construction	10,641	11,008	10,830	11,483	12,002	11,316	10,414	10,757
Wholesale and retail trade and repair of motor vehicles and motorcycle	28,835	30,362	30,658	31,626	31,484	30,726	30,785	30,846
Transportation and storage	5,376	5,697	6,051	5,530	5,909	6,354	6,470	7,072
Accommodation and food service activities	3,971	4,277	4,702	4,436	4,528	4,631	5,207	6,101
Information and communication	3,071	3,764	4,752	4,652	4,709	4,419	4,263	4,699
Financial and insurance activities	19,584	20,913	20,866	21,727	24,169	23,483	23,885	23,525
Real estate activities	20,482	20,836	20,999	22,067	22,341	22,509	22,160	23,321
Professional, scientific and technical activities	242	246	290	318	302	316	348	435
Administrative and support service activities	611	644	688	454	392	693	391	435
Public administration and defence; compulsory social security	10,291	10,545	10,727	10,424	10,185	10,074	9,993	10,301
Education	29,195	27,742	27,487	27,367	27,408	27,515	27,741	29,682
Human health and social work activities	8,768	9,278	9,593	9,993	10,456	11,051	11,349	12,411
Arts, entertainment and recreation	621	713	840	944	1,104	1,181	1,321	1,432
Other service activities	2,943	2,822	2,752	2,737	2,476	2,430	2,477	2,560
Gross provincial cluster product (CVMs)	243,101	253,977	249,723	247,211	254,606	254,302	253,751	264,562

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	95,783	102,959	94,932	102,333	108,596	116,665	119,622	125,153
Agriculture, forestry and fishing	95,783	102,959	94,932	102,333	108,596	116,665	119,622	125,153
Non-Agriculture	404,635	425,933	436,694	438,943	465,585	493,179	506,126	509,043
Industrial	128,015	136,797	137,175	136,837	157,436	172,979	170,085	168,941
Mining and quarrying	3,613	3,601	4,201	4,258	4,462	5,711	5,493	5,590
Manufacturing	110,625	118,811	114,445	113,383	129,259	139,736	132,714	135,848
Electricity, gas, steam and air conditioning supply	11,963	12,400	16,227	16,941	21,251	24,976	29,210	24,801
Water supply; sewerage, waste management and remediation activities	1,814	1,985	2,302	2,255	2,464	2,556	2,668	2,701
Services	276,620	289,137	299,519	302,106	308,149	320,200	336,040	340,102
Construction	23,015	23,857	24,765	24,538	26,004	25,877	30,109	29,088
Wholesale and retail trade and repair of motor vehicles and motorcycle	67,577	73,549	75,802	77,006	75,135	74,524	76,796	72,387
Transportation and storage	11,726	12,348	13,625	12,924	13,499	14,859	15,610	16,945
Accommodation and food service activities	6,297	7,123	8,140	6,209	6,112	6,588	8,742	10,525
Information and communication	3,850	4,442	5,486	4,983	4,850	4,353	4,218	3,825
Financial and insurance activities	34,293	35,947	36,521	37,844	40,237	45,312	46,936	45,780
Real estate activities	19,884	19,864	18,770	19,594	19,982	22,379	23,368	24,375
Professional, scientific and technical activities	421	464	535	446	484	524	558	586
Administrative and support service activities	1,413	1,537	1,670	1,316	1,309	1,625	1,515	1,722
Public administration and defence; compulsory social security	28,402	30,362	31,625	32,033	31,979	31,550	32,384	35,030
Education	56,926	54,943	56,566	58,663	60,417	62,659	64,779	67,273
Human health and social work activities	15,707	17,075	18,053	18,789	20,384	21,828	22,830	24,010
Arts, entertainment and recreation	1,742	2,069	2,302	2,268	2,678	2,809	3,323	3,717
Other service activities	5,367	5,558	5,660	5,492	5,080	5,313	4,872	4,838
Gross provincial cluster product	500,419	528,893	531,626	541,276	574,181	609,844	625,748	634,196
Gross provincial cluster product per capita (Baht)	86,577	91,831	92,725	94,849	101,097	107,906	111,282	113,376
Population (1,000 persons)	5,780	5,759	5,733	5,707	5,679	5,652	5,623	5,594

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

LOWER NORTHEASTERN SUBREGION 1

(NAKHON RATCHASIMA, CHAIYAPHUM, BURI RAM and SURIN)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	48,051	50,271	46,289	49,847	52,795	52,452	52,945	54,290
Agriculture, forestry and fishing	48,051	50,271	46,289	49,847	52,795	52,452	52,945	54,290
Non-Agriculture	264,120	278,027	280,306	278,678	292,475	298,733	300,224	302,593
Industrial	87,434	96,820	95,878	92,170	101,502	107,265	104,461	105,628
Mining and quarrying	1,188	1,198	1,369	1,346	1,356	1,749	1,672	1,657
Manufacturing	75,391	84,094	80,358	76,231	82,496	87,109	82,930	84,939
Electricity, gas, steam and air conditioning supply	10,910	11,604	14,477	14,976	18,884	19,193	20,985	20,071
Water supply; sewerage, waste management and remediation activities	1,020	1,122	1,327	1,377	1,428	1,467	1,525	1,530
Services	176,320	181,141	184,162	185,864	190,711	191,345	195,517	196,735
Construction	16,332	16,663	17,187	17,146	17,899	17,370	20,025	19,296
Wholesale and retail trade and repair of motor vehicles and motorcycle	38,664	41,008	41,326	41,925	42,390	41,813	41,707	39,567
Transportation and storage	7,749	8,185	8,796	8,304	8,619	9,238	9,551	10,304
Accommodation and food service activities	4,709	5,065	5,610	5,254	5,631	5,632	6,580	7,380
Information and communication	5,130	6,055	7,522	6,856	6,722	6,082	5,960	5,450
Financial and insurance activities	22,632	23,845	23,726	25,042	27,606	27,649	27,189	26,945
Real estate activities	21,088	20,959	19,689	20,352	20,718	23,110	24,062	25,098
Professional, scientific and technical activities	323	352	405	339	359	369	388	402
Administrative and support service activities	922	991	1,070	843	812	962	883	992
Public administration and defence; compulsory social security	15,901	16,540	16,835	16,743	16,330	15,607	15,743	16,724
Education	28,060	26,462	26,695	27,252	27,510	27,687	28,099	28,671
Human health and social work activities	10,188	10,824	11,227	11,514	12,233	12,659	12,978	13,428
Arts, entertainment and recreation	1,387	1,644	1,836	1,798	2,121	2,171	2,498	2,772
Other service activities	3,561	3,631	3,647	3,554	3,269	3,227	2,891	2,840
Gross provincial cluster product (CVMs)	311,445	327,458	324,570	327,477	344,286	349,837	351,878	355,833

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	55,328	59,212	54,294	62,616	62,388	65,985	70,544	75,852
Agriculture, forestry and fishing	55,328	59,212	54,294	62,616	62,388	65,985	70,544	75,852
Non-Agriculture	182,305	185,482	192,391	197,930	208,581	213,476	217,005	219,499
Industrial	31,753	29,606	31,392	33,564	37,489	39,744	37,899	40,223
Mining and quarrying	1,181	1,262	1,247	1,339	1,415	2,109	1,648	1,712
Manufacturing	26,828	24,888	26,298	28,129	31,394	33,072	30,496	32,691
Electricity, gas, steam and air conditioning supply	3,183	2,882	3,194	3,411	3,731	3,509	4,732	4,796
Water supply; sewerage, waste management and remediation activities	561	574	652	686	949	1,053	1,023	1,024
Services	150,552	155,876	160,999	164,366	171,092	173,733	179,107	179,276
Construction	10,648	10,619	10,921	10,910	11,588	11,751	11,421	11,469
Wholesale and retail trade and repair of motor vehicles and motorcycle	31,801	34,488	36,249	37,625	36,800	35,368	37,554	35,949
Transportation and storage	5,490	5,800	6,301	6,076	7,420	8,541	8,216	8,938
Accommodation and food service activities	4,227	4,763	5,090	4,586	4,629	4,710	5,580	6,463
Information and communication	1,759	1,892	2,229	2,136	2,215	2,103	2,060	1,838
Financial and insurance activities	20,238	21,463	22,123	22,685	24,541	25,462	27,201	26,384
Real estate activities	11,545	11,501	11,358	11,685	13,396	13,268	12,447	12,525
Professional, scientific and technical activities	52	64	78	88	92	110	114	113
Administrative and support service activities	725	810	785	551	533	587	721	782
Public administration and defence; compulsory social security	13,569	14,435	15,056	15,339	15,513	15,053	15,090	15,137
Education	38,704	37,282	37,164	38,192	39,018	40,035	40,689	40,704
Human health and social work activities	8,540	9,247	10,012	10,708	11,631	12,835	13,588	14,237
Arts, entertainment and recreation	515	602	714	935	1,086	1,199	1,362	1,463
Other service activities	2,739	2,908	2,919	2,849	2,633	2,709	3,064	3,273
Gross provincial cluster product	237,632	244,694	246,685	260,546	270,969	279,461	287,550	295,351
Gross provincial cluster product per capita (Baht)	68,264	70,652	71,596	76,014	79,474	82,405	85,253	88,054
Population (1,000 persons)	3,481	3,463	3,446	3,428	3,410	3,391	3,373	3,354

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	26,945	28,610	25,944	29,254	29,805	30,099	31,250	31,672
Agriculture, forestry and fishing	26,945	28,610	25,944	29,254	29,805	30,099	31,250	31,672
Non-Agriculture	116,405	116,028	117,923	119,149	124,335	124,054	124,019	125,057
Industrial	20,604	18,337	19,084	18,756	19,407	21,043	20,479	21,898
Mining and quarrying	705	763	719	742	751	1,078	811	811
Manufacturing	16,919	14,621	15,156	14,748	15,180	16,314	15,922	17,255
Electricity, gas, steam and air conditioning supply	2,960	2,999	3,283	3,330	3,434	3,528	3,820	3,886
Water supply; sewerage, waste management and remediation activities	315	322	375	423	557	614	591	587
Services	96,145	97,999	99,145	100,709	105,273	103,039	103,636	103,166
Construction	7,534	7,396	7,562	7,596	7,951	7,866	7,572	7,587
Wholesale and retail trade and repair of motor vehicles and motorcycle	18,276	19,397	19,901	20,612	20,836	19,774	20,313	19,535
Transportation and storage	3,748	3,983	4,192	3,991	4,901	5,534	5,239	5,668
Accommodation and food service activities	2,966	3,214	3,286	2,996	2,968	2,838	3,199	3,591
Information and communication	2,217	2,439	2,889	2,780	2,899	2,766	2,735	2,455
Financial and insurance activities	13,489	14,422	14,473	15,058	17,048	15,797	16,115	15,859
Real estate activities	12,297	12,186	11,961	12,186	13,943	13,757	12,866	12,944
Professional, scientific and technical activities	50	60	74	83	85	98	101	98
Administrative and support service activities	461	510	491	344	321	339	410	440
Public administration and defence; compulsory social security	7,596	7,864	8,015	8,018	7,921	7,446	7,336	7,227
Education	19,169	18,042	17,627	17,844	17,874	17,798	17,760	17,464
Human health and social work activities	5,239	5,530	5,867	6,175	6,560	6,993	7,255	7,471
Arts, entertainment and recreation	408	472	562	731	847	895	981	1,045
Other service activities	1,918	2,011	1,999	1,963	1,791	1,737	1,924	2,034
Gross provincial cluster product (CVMs)	144,209	145,925	144,441	149,668	155,294	155,377	156,747	158,256

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	68,713	78,016	80,275	72,553	70,305	65,887	90,152	85,645
Agriculture, forestry and fishing	68,713	78,016	80,275	72,553	70,305	65,887	90,152	85,645
Non-Agriculture	324,630	340,086	353,831	337,974	346,262	362,575	385,534	393,135
Industrial	89,855	92,168	94,487	95,333	103,644	105,181	108,093	110,096
Mining and quarrying	15,040	15,039	13,993	13,226	13,586	13,597	13,324	13,546
Manufacturing	63,800	66,441	69,498	71,167	78,835	80,431	81,429	83,711
Electricity, gas, steam and air conditioning supply	8,960	8,759	9,128	9,080	9,473	9,351	11,512	10,856
Water supply; sewerage, waste management and remediation activities	2,054	1,929	1,868	1,860	1,750	1,802	1,828	1,983
Services	234,775	247,918	259,343	242,641	242,618	257,394	277,440	283,039
Construction	20,082	20,745	19,740	19,940	19,561	20,834	16,588	17,510
Wholesale and retail trade and repair of motor vehicles and motorcycle	50,879	54,909	57,162	55,247	51,738	49,600	57,331	53,469
Transportation and storage	16,662	17,961	19,337	13,159	13,484	13,858	15,402	17,048
Accommodation and food service activities	20,346	22,984	25,556	16,652	14,035	19,495	25,176	29,683
Information and communication	4,753	5,678	6,641	6,308	6,071	6,024	6,025	5,942
Financial and insurance activities	26,566	28,089	28,646	28,711	30,756	34,450	37,415	37,882
Real estate activities	14,396	14,660	14,907	16,183	17,310	17,896	19,241	16,445
Professional, scientific and technical activities	662	809	918	924	950	1,161	1,338	1,390
Administrative and support service activities	5,128	6,569	6,064	3,146	2,378	2,986	3,184	3,020
Public administration and defence; compulsory social security	19,628	20,673	21,750	22,131	22,428	22,770	22,946	23,087
Education	31,036	29,174	31,676	33,239	34,941	37,770	40,437	41,217
Human health and social work activities	17,294	18,681	20,074	20,202	22,107	23,654	24,555	27,791
Arts, entertainment and recreation	1,209	1,253	1,460	1,558	1,732	1,814	1,889	2,203
Other service activities	6,134	5,734	5,413	5,244	5,126	5,082	5,913	6,352
Gross provincial cluster product	393,343	418,102	434,106	410,527	416,567	428,462	475,685	478,780
Gross provincial cluster product per capita (Baht)	124,844	132,583	137,988	130,834	133,139	137,368	152,985	154,507
Population (1,000 persons)	3,151	3,154	3,146	3,138	3,129	3,119	3,109	3,099

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

UPPER NORTHERN SUBREGION 1

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	25,800	27,859	27,534	26,217	26,932	25,969	28,728	29,788
Agriculture, forestry and fishing	25,800	27,859	27,534	26,217	26,932	25,969	28,728	29,788
Non-Agriculture	213,271	220,373	226,030	216,629	220,729	225,027	232,862	235,929
Industrial	60,194	61,530	62,412	61,944	66,091	66,565	67,341	68,462
Mining and quarrying	7,401	7,457	6,831	6,338	6,329	6,265	6,148	6,217
Manufacturing	43,930	44,952	46,679	47,055	51,339	51,714	52,600	53,864
Electricity, gas, steam and air conditioning supply	8,100	8,559	8,613	8,279	8,386	8,628	8,701	8,367
Water supply; sewerage, waste management and remediation activities	1,234	1,166	1,152	1,212	1,084	1,103	1,116	1,199
Services	153,810	159,586	164,355	155,477	155,486	159,331	166,387	168,353
Construction	14,304	14,544	13,741	13,955	13,486	13,984	11,035	11,611
Wholesale and retail trade and repair of motor vehicles and motorcycle	29,546	31,337	31,901	30,835	29,654	28,405	31,858	29,830
Transportation and storage	11,316	12,250	13,204	9,298	9,502	9,451	10,342	11,569
Accommodation and food service activities	15,085	16,269	17,460	13,089	11,539	14,941	17,573	19,680
Information and communication	5,766	6,981	8,189	7,801	7,528	7,409	7,450	7,372
Financial and insurance activities	16,599	17,380	17,670	18,284	19,699	19,995	20,349	20,890
Real estate activities	14,925	15,116	15,279	16,429	17,490	17,993	19,274	16,454
Professional, scientific and technical activities	552	668	756	763	764	888	1,010	1,036
Administrative and support service activities	3,392	4,293	3,933	2,040	1,490	1,776	1,862	1,745
Public administration and defence; compulsory social security	10,988	11,262	11,579	11,568	11,453	11,263	11,155	11,022
Education	15,819	14,528	15,460	15,980	16,472	17,285	18,170	18,204
Human health and social work activities	11,709	12,378	13,061	12,944	13,883	14,435	14,670	16,352
Arts, entertainment and recreation	1,091	1,124	1,315	1,394	1,546	1,558	1,569	1,814
Other service activities	4,355	4,003	3,739	3,647	3,540	3,313	3,761	3,986
Gross provincial cluster product (CVMs)	236,561	246,361	250,969	240,242	245,142	247,631	258,972	263,548

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	56,801	56,426	55,018	51,636	49,522	53,577	65,299	60,034
Agriculture, forestry and fishing	56,801	56,426	55,018	51,636	49,522	53,577	65,299	60,034
Non-Agriculture	141,915	148,524	153,866	152,059	156,272	161,471	172,312	173,850
Industrial	17,369	18,496	18,508	19,808	21,920	21,878	23,640	23,914
Mining and quarrying	1,814	2,069	1,963	1,585	1,698	1,856	1,873	1,995
Manufacturing	12,404	13,491	13,305	14,707	16,551	16,381	17,169	17,441
Electricity, gas, steam and air conditioning supply	2,511	2,237	2,503	2,623	2,808	2,729	3,707	3,552
Water supply; sewerage, waste management and remediation activities	639	699	737	894	863	913	891	926
Services	124,547	130,028	135,358	132,250	134,352	139,593	148,672	149,936
Construction	10,053	10,778	11,058	10,958	11,580	11,400	14,151	14,027
Wholesale and retail trade and repair of motor vehicles and motorcycle	27,680	28,509	29,282	28,747	26,599	26,936	30,507	27,888
Transportation and storage	6,162	6,731	7,742	6,300	7,683	7,218	6,992	7,519
Accommodation and food service activities	3,988	4,507	4,977	3,354	3,399	5,274	7,248	8,245
Information and communication	1,885	2,160	2,578	2,396	2,548	2,295	2,248	2,037
Financial and insurance activities	16,418	17,065	17,114	17,285	18,196	19,743	20,872	21,009
Real estate activities	8,416	9,424	9,849	9,736	9,973	10,152	9,217	9,634
Professional, scientific and technical activities	169	166	224	217	231	324	294	298
Administrative and support service activities	748	873	964	525	427	735	843	979
Public administration and defence; compulsory social security	12,793	13,530	13,931	14,114	13,982	13,941	13,807	13,206
Education	24,734	24,080	24,408	25,309	26,217	27,103	27,685	28,534
Human health and social work activities	8,313	9,150	9,991	9,945	9,989	10,794	11,101	12,657
Arts, entertainment and recreation	594	687	817	1,043	1,237	1,327	1,473	1,586
Other service activities	2,595	2,367	2,422	2,321	2,291	2,352	2,233	2,319
Gross provincial cluster product	198,717	204,951	208,885	203,695	205,794	215,048	237,611	233,885
Gross provincial cluster product per capita (Baht)	83,236	86,393	88,700	87,136	88,689	93,373	103,953	103,112
Population (1,000 persons)	2,387	2,372	2,355	2,338	2,320	2,303	2,286	2,268

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

UPPER NORTHERN SUBREGION 2

(CHIANG RAI, PHRAE, NAN and PHAYAO)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	21,206	20,289	18,997	18,109	17,950	19,132	20,840	18,786
Agriculture, forestry and fishing	21,206	20,289	18,997	18,109	17,950	19,132	20,840	18,786
Non-Agriculture	89,278	91,886	93,492	91,864	93,932	94,295	98,017	98,231
Industrial	9,975	10,257	10,125	10,266	10,868	11,118	11,935	12,135
Mining and quarrying	1,089	1,194	1,085	852	878	923	901	924
Manufacturing	6,598	6,733	6,561	6,801	7,342	7,430	8,078	8,293
Electricity, gas, steam and air conditioning supply	2,342	2,340	2,595	2,579	2,596	2,758	3,012	2,901
Water supply; sewerage, waste management and remediation activities	353	390	418	536	493	517	501	516
Services	79,562	81,897	83,681	81,866	83,266	83,327	86,172	86,161
Construction	7,114	7,508	7,661	7,644	7,970	7,647	9,404	9,300
Wholesale and retail trade and repair of motor vehicles and motorcycle	15,434	15,694	15,710	15,400	14,674	14,609	16,014	14,687
Transportation and storage	4,104	4,499	5,076	4,173	5,074	4,618	4,418	4,723
Accommodation and food service activities	2,940	3,175	3,384	2,709	2,960	4,240	5,018	5,267
Information and communication	2,301	2,689	3,227	3,010	3,221	2,929	2,906	2,652
Financial and insurance activities	10,902	11,380	11,219	11,547	12,401	12,136	12,202	12,476
Real estate activities	8,889	9,903	10,287	10,071	10,294	10,428	9,435	9,851
Professional, scientific and technical activities	154	150	203	196	204	273	245	245
Administrative and support service activities	483	557	610	332	260	422	476	546
Public administration and defence; compulsory social security	7,162	7,371	7,416	7,377	7,140	6,896	6,712	6,305
Education	12,316	11,716	11,639	11,884	12,072	12,118	12,155	12,313
Human health and social work activities	5,214	5,601	5,996	5,873	5,774	6,047	6,092	6,827
Arts, entertainment and recreation	471	540	644	817	966	990	1,061	1,132
Other service activities	1,794	1,614	1,631	1,571	1,536	1,487	1,383	1,420
Gross provincial cluster product (CVMs)	108,088	109,007	108,475	105,748	107,290	109,306	114,976	112,044

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	94,048	107,281	112,655	98,995	99,630	102,623	124,295	125,211
Agriculture, forestry and fishing	94,048	107,281	112,655	98,995	99,630	102,623	124,295	125,211
Non-Agriculture	217,414	226,092	234,712	231,490	239,185	252,410	260,298	266,437
Industrial	49,493	49,271	51,565	47,914	53,335	58,644	57,870	62,631
Mining and quarrying	4,514	3,329	2,657	2,228	2,542	2,974	2,989	3,061
Manufacturing	36,879	39,453	41,645	37,944	41,963	46,387	43,854	49,228
Electricity, gas, steam and air conditioning supply	7,228	5,466	6,137	6,207	6,668	6,931	8,804	8,056
Water supply; sewerage, waste management and remediation activities	872	1,023	1,125	1,534	2,162	2,352	2,223	2,287
Services	167,921	176,821	183,147	183,577	185,850	193,766	202,428	203,806
Construction	13,410	13,957	14,538	15,415	15,638	15,325	13,066	14,346
Wholesale and retail trade and repair of motor vehicles and motorcycle	41,931	46,265	48,506	45,729	43,456	44,980	51,647	49,248
Transportation and storage	4,833	5,319	6,076	6,143	7,284	8,031	8,087	8,703
Accommodation and food service activities	2,080	2,353	2,620	2,018	1,796	2,105	2,470	2,892
Information and communication	2,295	2,643	3,133	3,175	3,278	2,734	2,572	2,558
Financial and insurance activities	20,498	21,203	21,553	22,099	22,875	25,079	26,609	26,057
Real estate activities	13,155	13,917	13,403	14,630	14,518	15,426	15,575	16,009
Professional, scientific and technical activities	392	412	595	430	396	428	425	485
Administrative and support service activities	1,049	1,109	1,125	731	630	994	1,031	1,153
Public administration and defence; compulsory social security	22,651	24,165	25,058	25,381	26,059	25,942	26,735	25,823
Education	31,948	30,561	31,038	32,164	33,148	34,913	35,737	36,892
Human health and social work activities	10,281	11,230	11,366	11,459	12,490	13,451	13,981	14,890
Arts, entertainment and recreation	909	1,056	1,287	1,455	1,658	1,766	1,938	1,985
Other service activities	2,489	2,630	2,849	2,751	2,625	2,593	2,555	2,765
Gross provincial cluster product	311,462	333,373	347,367	330,485	338,815	355,033	384,593	391,648
Gross provincial cluster product per capita (Baht)	91,939	98,673	103,093	98,364	101,153	106,341	115,600	118,164
Population (1,000 persons)	3,388	3,379	3,369	3,360	3,350	3,339	3,327	3,314

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

LOWER NORTHERN SUBREGION 1

(UTTARADIT, PHITSANULOK, SUKHOTHAI, TAK and PHETCHABUN)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	34,683	38,560	38,872	34,286	35,179	35,328	38,678	39,537
Agriculture, forestry and fishing	34,683	38,560	38,872	34,286	35,179	35,328	38,678	39,537
Non-Agriculture	136,535	142,459	144,947	141,405	144,575	147,217	148,016	150,590
Industrial	31,074	33,044	33,843	30,131	31,638	33,714	32,610	35,046
Mining and quarrying	2,069	1,412	1,142	1,019	1,059	1,105	1,125	1,124
Manufacturing	22,766	26,389	27,226	23,466	24,395	26,142	24,786	27,423
Electricity, gas, steam and air conditioning supply	6,512	5,197	5,629	5,525	5,785	5,971	6,467	6,190
Water supply; sewerage, waste management and remediation activities	485	576	645	930	1,241	1,339	1,256	1,278
Services	105,069	109,009	110,708	110,660	112,344	112,871	114,787	114,902
Construction	9,452	9,685	10,040	10,729	10,731	10,259	8,665	9,492
Wholesale and retail trade and repair of motor vehicles and motorcycle	22,741	24,705	25,214	23,731	23,247	23,496	25,994	24,853
Transportation and storage	3,234	3,581	3,994	3,964	4,783	5,153	5,129	5,493
Accommodation and food service activities	1,555	1,675	1,807	1,687	1,604	1,745	1,791	1,948
Information and communication	2,888	3,395	4,048	4,116	4,276	3,587	3,416	3,423
Financial and insurance activities	13,494	14,019	13,953	14,576	15,564	15,244	15,323	15,233
Real estate activities	13,896	14,628	14,004	15,133	14,997	15,876	15,988	16,435
Professional, scientific and technical activities	379	394	568	412	370	379	372	419
Administrative and support service activities	676	706	711	461	385	579	591	654
Public administration and defence; compulsory social security	12,681	13,165	13,340	13,266	13,307	12,833	12,997	12,328
Education	15,827	14,795	14,725	15,019	15,175	15,517	15,592	15,816
Human health and social work activities	6,672	7,119	7,060	6,999	7,462	7,779	7,921	8,288
Arts, entertainment and recreation	721	830	1,014	1,139	1,294	1,318	1,397	1,419
Other service activities	1,720	1,789	1,908	1,850	1,755	1,631	1,567	1,671
Gross provincial cluster product (CVMs)	166,161	176,803	179,357	169,533	173,518	175,973	181,475	184,913

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	83,891	95,995	89,778	78,072	77,222	88,292	98,503	101,403
Agriculture, forestry and fishing	83,891	95,995	89,778	78,072	77,222	88,292	98,503	101,403
Non-Agriculture	209,621	220,172	224,560	212,389	222,590	245,867	237,917	246,443
Industrial	86,142	90,300	92,692	80,816	90,555	106,387	95,793	103,033
Mining and quarrying	20,557	24,190	24,024	16,970	23,101	31,891	27,014	27,838
Manufacturing	60,093	59,916	62,078	57,222	60,186	66,762	59,637	66,598
Electricity, gas, steam and air conditioning supply	3,906	4,609	5,239	5,188	5,491	5,702	7,422	6,705
Water supply; sewerage, waste management and remediation activities	1,586	1,585	1,350	1,437	1,777	2,032	1,721	1,892
Services	123,479	129,872	131,868	131,573	132,035	139,480	142,124	143,410
Construction	7,942	7,741	8,429	10,130	10,170	10,988	8,717	8,460
Wholesale and retail trade and repair of motor vehicles and motorcycle	39,511	43,647	43,224	40,344	38,480	41,400	43,906	42,835
Transportation and storage	4,342	4,306	5,051	5,045	5,613	5,954	5,908	6,302
Accommodation and food service activities	1,439	1,626	1,781	1,567	1,652	1,960	2,503	2,958
Information and communication	1,797	2,020	2,356	2,319	2,329	1,904	1,910	1,813
Financial and insurance activities	16,296	16,781	16,656	17,133	17,225	19,241	20,528	19,975
Real estate activities	9,758	9,940	9,620	10,099	10,246	10,070	10,280	12,362
Professional, scientific and technical activities	237	229	256	216	292	319	316	333
Administrative and support service activities	712	763	739	679	696	837	822	878
Public administration and defence; compulsory social security	10,258	11,066	11,479	11,750	11,796	11,623	11,199	11,145
Education	20,789	20,312	20,190	20,442	20,991	21,628	22,027	21,579
Human health and social work activities	7,934	8,635	8,827	8,614	9,287	9,980	10,577	11,203
Arts, entertainment and recreation	676	791	940	1,049	1,233	1,335	1,436	1,507
Other service activities	1,786	2,014	2,320	2,187	2,025	2,242	1,994	2,061
Gross provincial cluster product	293,513	316,167	314,337	290,461	299,813	334,159	336,420	347,846
Gross provincial cluster product per capita (Baht)	115,808	125,583	125,580	116,720	121,193	135,890	137,603	143,122
Population (1,000 persons)	2,534	2,518	2,503	2,489	2,474	2,459	2,445	2,430

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	31,364	35,302	33,095	28,662	29,396	31,958	32,456	33,081
Agriculture, forestry and fishing	31,364	35,302	33,095	28,662	29,396	31,958	32,456	33,081
Non-Agriculture	135,444	141,449	143,681	137,402	137,604	142,631	137,446	142,063
Industrial	58,256	61,322	64,078	57,668	57,096	60,667	56,281	60,693
Mining and quarrying	11,283	11,168	12,245	11,946	11,164	10,769	10,583	10,889
Manufacturing	42,388	45,131	46,268	39,802	39,727	43,845	38,844	43,321
Electricity, gas, steam and air conditioning supply	3,649	4,419	4,832	4,671	4,823	4,821	5,497	5,277
Water supply; sewerage, waste management and remediation activities	877	893	773	866	1,016	1,156	971	1,056
Services	77,295	80,275	79,913	79,585	80,259	81,759	81,029	81,304
Construction	5,607	5,380	5,825	7,055	6,999	7,356	5,782	5,598
Wholesale and retail trade and repair of motor vehicles and motorcycle	20,841	22,713	21,940	20,462	20,079	21,179	21,682	21,098
Transportation and storage	2,902	2,892	3,298	3,272	3,641	3,776	3,692	3,908
Accommodation and food service activities	1,070	1,155	1,221	1,203	1,309	1,451	1,709	1,931
Information and communication	2,367	2,724	3,199	3,161	3,200	2,637	2,675	2,562
Financial and insurance activities	10,701	11,096	10,775	11,280	11,678	11,646	11,776	11,623
Real estate activities	10,397	10,538	10,138	10,537	10,676	10,455	10,645	12,802
Professional, scientific and technical activities	206	197	219	186	245	252	247	257
Administrative and support service activities	475	503	484	445	442	509	492	520
Public administration and defence; compulsory social security	5,743	6,029	6,111	6,142	6,023	5,749	5,444	5,321
Education	10,344	9,877	9,622	9,591	9,660	9,668	9,668	9,309
Human health and social work activities	5,248	5,589	5,607	5,386	5,691	5,936	6,161	6,424
Arts, entertainment and recreation	536	621	740	821	962	996	1,034	1,075
Other service activities	1,250	1,388	1,576	1,492	1,371	1,429	1,240	1,264
Gross provincial cluster product (CVMs)	161,979	172,921	171,537	159,620	160,891	168,866	165,044	169,896

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	89,952	81,964	82,732	96,016	101,064	109,248	96,872	121,231
Agriculture, forestry and fishing	89,952	81,964	82,732	96,016	101,064	109,248	96,872	121,231
Non-Agriculture	414,667	435,064	449,839	293,491	251,930	323,620	404,978	478,045
Industrial	35,994	32,594	32,635	31,751	34,926	38,539	40,082	43,853
Mining and quarrying	1,838	1,953	1,864	1,772	1,896	1,766	1,948	1,890
Manufacturing	26,649	23,569	23,182	23,256	26,518	29,906	28,676	31,992
Electricity, gas, steam and air conditioning supply	6,373	5,880	6,314	5,652	5,458	5,774	8,294	8,644
Water supply; sewerage, waste management and remediation activities	1,134	1,192	1,276	1,070	1,054	1,094	1,163	1,328
Services	378,673	402,470	417,204	261,740	217,004	285,081	364,896	434,191
Construction	12,849	14,946	15,392	13,173	13,135	12,951	14,032	16,448
Wholesale and retail trade and repair of motor vehicles and motorcycle	45,355	43,595	43,412	41,495	39,940	43,217	41,920	45,297
Transportation and storage	73,370	70,637	68,741	47,874	37,369	42,872	47,667	55,906
Accommodation and food service activities	140,692	159,293	170,151	57,773	24,692	74,773	139,264	186,341
Information and communication	3,884	4,748	5,344	4,915	5,757	5,263	5,266	5,122
Financial and insurance activities	22,898	24,667	24,980	24,124	25,251	29,478	33,510	34,976
Real estate activities	12,595	13,006	13,487	13,752	14,061	14,610	15,580	15,101
Professional, scientific and technical activities	874	967	1,136	890	730	797	989	1,241
Administrative and support service activities	18,197	19,865	21,174	5,304	1,431	4,565	8,394	12,234
Public administration and defence; compulsory social security	15,987	17,269	18,405	18,822	20,262	19,934	19,758	21,198
Education	15,539	15,508	15,728	16,148	16,545	17,046	17,394	17,486
Human health and social work activities	10,478	11,247	12,450	13,003	13,954	14,813	15,616	16,903
Arts, entertainment and recreation	1,898	2,016	2,068	1,264	1,123	1,325	1,335	1,461
Other service activities	4,058	4,706	4,736	3,202	2,754	3,437	4,172	4,477
Gross provincial cluster product	504,618	517,028	532,572	389,506	352,994	432,868	501,850	599,276
Gross provincial cluster product per capita (Baht)	208,400	212,133	216,828	157,429	141,697	172,646	198,959	236,257
Population (1,000 persons)	2,421	2,437	2,456	2,474	2,491	2,507	2,522	2,537

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

WEST COAST SOUTHERN SUBREGION

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	52,841	55,130	54,981	58,509	55,405	54,450	55,336	62,469
Agriculture, forestry and fishing	52,841	55,130	54,981	58,509	55,405	54,450	55,336	62,469
Non-Agriculture	270,855	278,549	283,579	196,278	168,633	208,736	244,873	278,787
Industrial	20,470	19,722	19,792	19,044	19,811	20,802	21,121	22,068
Mining and quarrying	992	1,036	967	899	936	843	896	843
Manufacturing	13,790	12,924	12,802	12,792	13,766	14,308	14,082	14,755
Electricity, gas, steam and air conditioning supply	5,951	6,147	6,524	5,548	5,052	5,838	6,735	7,047
Water supply; sewerage, waste management and remediation activities	657	697	759	677	639	665	704	799
Services	253,067	261,818	266,854	179,064	149,909	190,091	227,054	260,837
Construction	9,229	10,567	10,825	9,302	9,110	8,777	9,426	11,007
Wholesale and retail trade and repair of motor vehicles and motorcycle	23,834	22,534	21,859	20,872	20,528	21,567	20,201	21,866
Transportation and storage	47,777	46,018	44,984	31,914	24,514	29,503	32,612	38,569
Accommodation and food service activities	109,608	117,684	122,228	54,002	25,812	72,543	116,542	143,637
Information and communication	5,166	6,434	7,280	6,731	7,927	7,201	7,253	7,100
Financial and insurance activities	14,302	15,283	15,383	15,351	16,256	17,081	18,192	19,189
Real estate activities	13,103	13,457	13,871	14,008	14,292	14,779	15,692	15,180
Professional, scientific and technical activities	658	721	845	664	531	552	678	839
Administrative and support service activities	11,329	12,205	12,891	3,227	841	2,523	4,561	6,562
Public administration and defence; compulsory social security	8,950	9,408	9,798	9,838	10,346	9,861	9,605	10,120
Education	7,898	7,708	7,667	7,752	7,802	7,821	7,840	7,752
Human health and social work activities	6,787	7,121	7,735	7,955	8,361	8,601	8,882	9,463
Arts, entertainment and recreation	2,719	2,904	2,996	1,821	1,615	1,859	1,828	1,985
Other service activities	3,031	3,477	3,464	2,345	1,998	2,385	2,822	2,997
Gross provincial cluster product (CVMs)	313,364	323,098	327,870	245,881	216,572	252,260	285,947	325,020

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	174,038	166,322	188,741	199,613	222,722	220,219	203,575	236,855
Agriculture, forestry and fishing	174,038	166,322	188,741	199,613	222,722	220,219	203,575	236,855
Non-Agriculture	560,555	574,483	591,323	551,423	556,366	597,441	634,186	672,095
Industrial	178,625	166,946	168,344	163,418	169,438	183,371	181,535	183,893
Mining and quarrying	32,889	35,346	38,848	38,668	36,843	39,194	40,704	43,036
Manufacturing	121,292	108,214	104,323	101,404	108,914	114,302	108,064	114,291
Electricity, gas, steam and air conditioning supply	22,605	21,612	23,124	21,417	21,643	27,804	30,641	24,174
Water supply; sewerage, waste management and remediation activities	1,839	1,776	2,050	1,929	2,038	2,072	2,126	2,393
Services	381,931	407,536	422,979	388,005	386,928	414,070	452,651	488,201
Construction	24,390	24,789	27,712	28,769	30,656	29,962	33,972	32,840
Wholesale and retail trade and repair of motor vehicles and motorcycle	95,349	95,376	101,285	101,158	102,005	101,553	98,543	99,852
Transportation and storage	24,843	27,283	28,927	26,772	28,601	28,653	30,038	34,898
Accommodation and food service activities	52,535	59,452	62,023	27,101	14,166	29,502	55,909	79,238
Information and communication	6,266	6,833	7,526	7,347	8,055	7,367	7,006	6,524
Financial and insurance activities	39,956	41,891	42,173	42,365	45,400	52,068	55,286	55,168
Real estate activities	23,950	25,388	25,498	26,051	26,341	27,771	28,699	30,522
Professional, scientific and technical activities	1,578	1,430	1,409	1,406	1,532	1,780	1,863	2,098
Administrative and support service activities	4,798	5,242	5,256	2,476	1,767	2,487	3,935	4,769
Public administration and defence; compulsory social security	37,670	40,563	41,182	42,460	43,034	43,865	45,521	45,359
Education	45,607	51,785	51,381	53,640	55,692	56,809	58,427	60,815
Human health and social work activities	19,575	21,534	22,583	22,821	24,014	26,267	27,359	29,494
Arts, entertainment and recreation	1,178	1,313	1,461	1,437	1,582	1,724	1,762	2,014
Other service activities	4,235	4,656	4,564	4,202	4,085	4,261	4,331	4,611
Gross provincial cluster product	734,594	740,805	780,064	751,037	779,088	817,659	837,761	908,950
Gross provincial cluster product per capita (Baht)	140,427	140,665	147,367	141,185	145,763	152,281	155,319	167,789
Population (1,000 persons)	5,231	5,266	5,293	5,320	5,345	5,369	5,394	5,417

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	89,714	98,692	107,131	103,502	107,943	100,831	106,440	105,319
Agriculture, forestry and fishing	89,714	98,692	107,131	103,502	107,943	100,831	106,440	105,319
Non-Agriculture	353,051	357,841	363,701	344,984	343,523	348,686	361,126	377,612
Industrial	111,099	105,482	106,334	105,263	103,938	101,498	101,961	103,027
Mining and quarrying	24,625	24,959	26,983	28,474	26,338	23,920	26,405	28,550
Manufacturing	67,870	63,636	61,667	59,990	60,769	59,592	57,417	58,331
Electricity, gas, steam and air conditioning supply	17,332	15,914	17,028	16,271	15,902	16,998	17,549	15,614
Water supply; sewerage, waste management and remediation activities	1,032	997	1,177	1,189	1,196	1,210	1,231	1,374
Services	241,914	252,451	257,443	239,954	239,782	247,429	259,666	275,186
Construction	17,525	17,533	19,492	20,410	21,484	20,448	22,973	22,150
Wholesale and retail trade and repair of motor vehicles and motorcycle	51,750	50,445	52,222	52,066	54,061	52,626	49,297	50,142
Transportation and storage	16,004	17,463	18,614	17,792	18,601	18,851	19,821	22,720
Accommodation and food service activities	39,970	42,961	43,492	23,339	12,727	24,479	39,342	51,068
Information and communication	7,832	8,739	9,687	9,508	10,502	9,685	9,318	8,749
Financial and insurance activities	25,412	26,562	26,462	27,328	29,809	30,673	30,603	30,963
Real estate activities	25,275	26,655	26,607	26,918	27,163	28,504	29,356	31,198
Professional, scientific and technical activities	1,183	1,062	1,044	1,045	1,108	1,220	1,261	1,402
Administrative and support service activities	3,076	3,319	3,301	1,556	1,075	1,443	2,248	2,690
Public administration and defence; compulsory social security	21,089	22,098	21,923	22,193	21,975	21,699	22,129	21,655
Education	23,117	25,658	24,958	25,667	26,143	25,889	26,148	26,757
Human health and social work activities	12,741	13,706	14,107	14,052	14,485	15,317	15,637	16,593
Arts, entertainment and recreation	1,051	1,167	1,302	1,273	1,398	1,466	1,449	1,642
Other service activities	3,023	3,272	3,173	2,945	2,837	2,793	2,771	2,919
Gross provincial cluster product (CVMs)	440,721	455,733	470,269	448,069	451,786	448,126	466,521	481,449

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	36,712	39,990	39,641	37,188	42,015	37,983	42,425	49,523
Agriculture, forestry and fishing	36,712	39,990	39,641	37,188	42,015	37,983	42,425	49,523
Non-Agriculture	93,570	97,240	100,750	101,618	106,229	108,203	111,885	114,503
Industrial	13,975	13,520	12,976	12,709	13,973	15,056	15,759	16,079
Mining and quarrying	404	567	570	551	628	486	547	552
Manufacturing	11,845	10,921	10,264	9,997	11,014	12,042	12,149	12,687
Electricity, gas, steam and air conditioning supply	1,489	1,721	1,866	1,913	2,078	2,278	2,815	2,564
Water supply; sewerage, waste management and remediation activities	237	311	276	248	253	250	248	276
Services	79,594	83,720	87,774	88,909	92,256	93,147	96,125	98,424
Construction	6,124	6,384	7,166	7,403	8,366	8,228	7,766	7,687
Wholesale and retail trade and repair of motor vehicles and motorcycle	14,679	15,644	16,785	16,329	16,399	14,838	16,126	16,529
Transportation and storage	2,419	2,664	2,888	3,247	4,096	4,280	4,074	4,358
Accommodation and food service activities	1,267	1,436	1,547	769	580	1,149	2,658	3,759
Information and communication	1,477	1,613	1,816	1,889	2,011	1,815	1,639	1,651
Financial and insurance activities	6,436	6,828	6,877	6,903	7,455	8,067	8,522	8,514
Real estate activities	4,828	4,815	5,233	5,108	5,439	5,615	6,210	6,050
Professional, scientific and technical activities	71	89	114	89	78	75	72	76
Administrative and support service activities	518	431	461	500	502	586	305	279
Public administration and defence; compulsory social security	16,138	17,018	17,683	18,102	17,825	17,850	17,422	18,194
Education	19,758	20,126	20,309	21,243	21,862	22,331	22,698	22,418
Human health and social work activities	4,448	4,944	5,132	5,642	6,088	6,688	6,945	7,106
Arts, entertainment and recreation	155	181	216	182	193	235	252	271
Other service activities	1,277	1,547	1,548	1,504	1,364	1,389	1,437	1,532
Gross provincial cluster product	130,281	137,230	140,391	138,806	148,244	146,186	154,309	164,026
Gross provincial cluster product per capita (Baht)	71,528	74,940	76,272	75,041	79,769	78,313	82,318	87,157
Population (1,000 persons)	1,821	1,831	1,841	1,850	1,858	1,867	1,875	1,882

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

SOUTHERN BORDER SUBREGION
(YALA, NARATHIWAT and PATTANI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	18,935	24,214	23,023	20,791	22,001	19,167	23,662	21,966
Agriculture, forestry and fishing	18,935	24,214	23,023	20,791	22,001	19,167	23,662	21,966
Non-Agriculture	54,893	56,386	57,534	57,737	59,728	58,675	59,349	60,037
Industrial	6,813	6,746	6,483	6,232	6,469	6,673	6,994	7,029
Mining and quarrying	204	287	278	268	295	220	239	233
Manufacturing	5,247	4,940	4,685	4,475	4,622	4,818	5,026	5,098
Electricity, gas, steam and air conditioning supply	1,387	1,681	1,762	1,755	1,852	1,974	2,119	2,039
Water supply; sewerage, waste management and remediation activities	131	173	157	150	146	143	141	155
Services	48,102	49,723	51,213	51,713	53,469	52,129	52,419	53,084
Construction	4,304	4,417	4,927	5,125	5,720	5,473	5,118	5,054
Wholesale and retail trade and repair of motor vehicles and motorcycle	7,345	7,748	8,087	7,840	8,129	7,137	7,470	7,652
Transportation and storage	1,789	1,980	2,104	2,334	2,953	3,051	2,881	3,087
Accommodation and food service activities	990	1,061	1,115	750	660	1,198	2,264	2,884
Information and communication	1,922	2,152	2,439	2,552	2,741	2,490	2,278	2,318
Financial and insurance activities	3,983	4,167	4,181	4,331	4,733	4,618	4,639	4,702
Real estate activities	5,180	5,141	5,552	5,364	5,704	5,868	6,474	6,306
Professional, scientific and technical activities	63	79	102	80	68	62	58	61
Administrative and support service activities	336	277	294	320	311	344	176	159
Public administration and defence; compulsory social security	9,034	9,271	9,414	9,461	9,102	8,830	8,469	8,686
Education	10,261	10,231	10,135	10,465	10,585	10,493	10,484	10,196
Human health and social work activities	2,625	2,839	2,882	3,118	3,287	3,477	3,541	3,556
Arts, entertainment and recreation	123	142	170	142	151	175	181	193
Other service activities	918	1,097	1,089	1,064	952	913	926	977
Gross provincial cluster product (CVMs)	72,388	79,488	79,496	77,521	80,688	76,722	82,049	81,122

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 (Eastern Economic Corridor : EEC)
(CHON BURI, CHACHOENGSAO and RAYONG)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	64,155	60,811	64,355	64,239	64,273	71,354	66,991	71,035
Agriculture, forestry and fishing	64,155	60,811	64,355	64,239	64,273	71,354	66,991	71,035
Non-Agriculture	2,195,853	2,363,922	2,364,761	2,026,000	2,313,113	2,628,168	2,620,984	2,696,487
Industrial	1,579,122	1,690,621	1,654,227	1,411,953	1,653,439	1,903,901	1,824,362	1,832,914
Mining and quarrying	259,549	285,602	276,799	200,714	225,127	239,880	209,822	234,018
Manufacturing	1,175,318	1,254,895	1,229,794	1,085,647	1,291,070	1,472,790	1,402,569	1,392,118
Electricity, gas, steam and air conditioning supply	135,235	140,106	134,222	110,860	118,661	171,498	190,058	183,328
Water supply; sewerage, waste management and remediation activities	9,020	10,017	13,412	14,732	18,582	19,733	21,913	23,451
Services	616,731	673,302	710,534	614,047	659,674	724,267	796,622	863,573
Construction	30,956	31,432	35,278	33,301	35,440	36,715	44,167	51,382
Wholesale and retail trade and repair of motor vehicles and motorcycle	218,533	240,714	248,745	222,093	251,841	261,843	275,245	295,274
Transportation and storage	90,533	100,984	103,204	94,234	99,601	107,636	116,400	124,965
Accommodation and food service activities	73,459	82,980	95,050	43,473	32,858	58,239	89,816	110,843
Information and communication	8,046	9,233	9,701	10,826	11,519	10,315	10,944	10,416
Financial and insurance activities	45,587	48,053	51,047	50,088	59,938	67,487	75,125	76,131
Real estate activities	23,657	26,938	30,591	28,113	30,647	35,825	34,858	35,650
Professional, scientific and technical activities	4,640	4,583	4,837	4,657	6,186	6,786	7,473	8,222
Administrative and support service activities	19,510	20,641	20,774	15,873	16,325	18,057	18,981	20,227
Public administration and defence; compulsory social security	48,703	52,850	54,104	54,932	56,355	57,465	58,900	58,762
Education	22,872	21,866	21,779	22,498	23,279	24,012	24,495	24,890
Human health and social work activities	16,463	18,139	19,823	20,111	21,714	24,500	25,541	29,564
Arts, entertainment and recreation	2,819	2,504	2,780	1,959	1,849	2,099	2,021	2,260
Other service activities	10,954	12,385	12,823	11,889	12,121	13,288	12,655	14,988
Gross provincial cluster product	2,260,008	2,424,734	2,429,116	2,090,239	2,377,386	2,699,522	2,687,975	2,767,522
Gross provincial cluster product per capita (Baht)	638,086	669,469	656,334	553,079	616,460	686,431	665,115	667,052
Population (1,000 persons)	3,542	3,622	3,701	3,779	3,857	3,933	4,041	4,149

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

EASTERN SUBREGION 1 (Eastern Economic Corridor : EEC)
(CHON BURI, CHACHOENGSAO and RAYONG)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	36,204	35,310	34,774	33,440	33,025	34,680	34,668	34,352
Agriculture, forestry and fishing	36,204	35,310	34,774	33,440	33,025	34,680	34,668	34,352
Non-Agriculture	1,312,875	1,349,754	1,356,707	1,259,343	1,344,701	1,380,940	1,415,528	1,476,736
Industrial	919,252	930,715	920,723	870,258	928,766	934,957	943,276	975,208
Mining and quarrying	159,718	153,735	154,845	134,780	128,484	105,147	103,135	118,793
Manufacturing	666,639	687,153	671,984	647,219	707,272	731,237	730,917	725,983
Electricity, gas, steam and air conditioning supply	88,261	82,953	85,292	78,488	78,727	83,304	92,673	111,102
Water supply; sewerage, waste management and remediation activities	5,669	6,539	8,847	9,659	11,777	12,581	14,422	15,460
Services	399,756	426,974	446,206	396,571	423,951	456,930	487,772	519,350
Construction	22,192	22,175	24,725	23,513	24,680	24,913	29,710	34,429
Wholesale and retail trade and repair of motor vehicles and motorcycle	128,302	137,738	140,827	126,432	145,707	156,373	160,806	170,326
Transportation and storage	58,145	64,395	66,566	67,437	68,295	70,132	76,246	79,716
Accommodation and food service activities	54,990	59,314	65,555	33,517	25,715	42,436	58,360	67,498
Information and communication	9,973	11,639	12,263	13,714	14,634	13,034	13,845	13,227
Financial and insurance activities	28,242	29,316	31,403	32,148	38,348	39,246	40,657	41,826
Real estate activities	24,039	27,216	30,717	27,967	30,396	35,296	34,153	34,847
Professional, scientific and technical activities	3,398	3,323	3,499	3,381	4,369	4,547	4,945	5,373
Administrative and support service activities	13,454	14,077	14,083	10,766	10,726	11,379	11,780	12,413
Public administration and defence; compulsory social security	27,265	28,791	28,803	28,712	28,777	28,426	28,633	28,054
Education	11,817	11,043	10,787	10,984	11,164	11,202	11,226	11,224
Human health and social work activities	11,133	12,009	12,892	12,886	13,643	14,958	15,267	17,421
Arts, entertainment and recreation	2,677	2,391	2,672	1,871	1,763	1,967	1,851	2,053
Other service activities	8,219	9,124	9,423	8,885	8,975	9,321	8,734	10,272
Gross provincial cluster product (CVMs)	1,347,848	1,383,690	1,390,113	1,291,581	1,375,941	1,413,883	1,448,347	1,509,084

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	120,061	108,305	119,362	128,943	122,345	141,374	123,538	139,601
Agriculture, forestry and fishing	120,061	108,305	119,362	128,943	122,345	141,374	123,538	139,601
Non-Agriculture	423,478	451,574	488,881	461,607	456,495	426,273	406,062	405,347
Industrial	258,667	277,839	302,547	277,454	271,913	234,514	208,878	198,939
Mining and quarrying	934	921	888	1,023	1,142	1,315	1,422	1,490
Manufacturing	250,854	266,786	289,812	264,831	258,954	220,098	191,849	182,738
Electricity, gas, steam and air conditioning supply	5,810	8,926	10,677	10,344	10,408	11,706	14,174	13,236
Water supply; sewerage, waste management and remediation activities	1,069	1,206	1,170	1,256	1,410	1,395	1,434	1,475
Services	164,811	173,735	186,335	184,153	184,582	191,759	197,184	206,408
Construction	11,362	11,053	11,941	12,035	11,862	11,831	13,340	13,519
Wholesale and retail trade and repair of motor vehicles and motorcycle	66,848	68,616	77,115	76,383	73,376	74,225	71,393	73,053
Transportation and storage	9,057	9,731	9,841	9,230	10,555	11,527	11,746	12,854
Accommodation and food service activities	5,645	6,395	7,205	4,648	3,840	4,325	7,330	9,252
Information and communication	1,973	2,198	2,622	2,619	2,729	2,327	2,265	2,047
Financial and insurance activities	14,423	15,266	15,595	15,976	17,129	19,635	21,386	21,256
Real estate activities	10,146	11,005	11,099	12,050	12,366	13,003	12,445	13,707
Professional, scientific and technical activities	412	732	728	791	688	779	940	987
Administrative and support service activities	1,662	1,821	1,996	1,654	1,805	1,869	2,465	3,107
Public administration and defence; compulsory social security	17,252	18,490	19,218	19,507	19,941	20,055	20,708	21,645
Education	15,660	17,304	17,120	17,589	18,050	18,526	18,745	19,724
Human health and social work activities	7,702	8,357	8,867	8,824	9,313	10,357	10,894	11,588
Arts, entertainment and recreation	605	718	876	899	1,015	1,098	1,247	1,357
Other service activities	2,064	2,049	2,112	1,946	1,914	2,203	2,281	2,311
Gross provincial cluster product	543,539	559,879	608,244	590,550	578,840	567,647	529,600	544,948
Gross provincial cluster product per capita (Baht)	236,434	240,381	258,293	248,081	240,592	233,494	215,482	219,378
Population (1,000 persons)	2,299	2,329	2,355	2,380	2,406	2,431	2,458	2,484

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

EASTERN SUBREGION 2

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	53,022	47,182	48,901	50,875	50,650	60,226	53,463	55,375
Agriculture, forestry and fishing	53,022	47,182	48,901	50,875	50,650	60,226	53,463	55,375
Non-Agriculture	325,571	346,904	375,101	357,889	351,109	317,594	298,132	297,468
Industrial	231,365	250,423	274,902	255,305	246,695	205,458	182,971	176,424
Mining and quarrying	532	529	489	551	592	659	688	697
Manufacturing	225,260	241,651	265,241	245,630	236,829	194,735	171,161	164,348
Electricity, gas, steam and air conditioning supply	5,423	8,143	9,238	8,890	8,856	9,241	9,936	10,016
Water supply; sewerage, waste management and remediation activities	621	706	697	785	845	841	864	883
Services	100,632	104,565	110,311	109,798	110,163	111,284	111,020	114,719
Construction	8,071	7,728	8,300	8,433	8,200	7,977	8,915	9,007
Wholesale and retail trade and repair of motor vehicles and motorcycle	34,903	35,423	39,106	38,910	37,745	37,676	35,165	35,516
Transportation and storage	5,890	6,342	6,265	5,832	6,610	7,255	7,282	7,897
Accommodation and food service activities	4,414	4,741	5,201	4,364	4,101	4,271	6,106	7,037
Information and communication	2,484	2,832	3,400	3,413	3,584	3,070	3,022	2,761
Financial and insurance activities	9,360	9,867	9,982	10,484	11,432	11,825	12,133	12,199
Real estate activities	10,733	11,582	11,612	12,484	12,789	13,392	12,776	14,065
Professional, scientific and technical activities	320	562	558	609	514	551	655	679
Administrative and support service activities	1,062	1,150	1,252	1,035	1,093	1,081	1,405	1,751
Public administration and defence; compulsory social security	9,658	10,073	10,231	10,196	10,183	9,920	10,067	10,334
Education	7,813	8,437	8,182	8,279	8,332	8,304	8,250	8,533
Human health and social work activities	4,810	5,091	5,294	5,186	5,353	5,752	5,929	6,204
Arts, entertainment and recreation	483	568	695	710	798	827	907	979
Other service activities	1,421	1,387	1,410	1,305	1,275	1,394	1,404	1,402
Gross provincial cluster product (CVMs)	368,003	377,838	405,271	393,534	387,326	373,647	346,003	348,298

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	57,466	64,614	65,040	52,211	53,069	63,997	68,911	70,927
Agriculture, forestry and fishing	57,466	64,614	65,040	52,211	53,069	63,997	68,911	70,927
Non-Agriculture	781,394	809,166	804,768	784,158	831,228	837,354	821,014	809,932
Industrial	506,148	516,836	506,519	492,061	531,804	531,923	506,613	485,926
Mining and quarrying	21,322	19,920	21,003	19,846	22,914	20,613	19,347	18,649
Manufacturing	439,186	440,540	415,977	411,874	449,888	440,831	412,840	408,198
Electricity, gas, steam and air conditioning supply	43,625	53,994	66,837	57,747	56,656	68,077	71,920	56,515
Water supply; sewerage, waste management and remediation activities	2,015	2,382	2,702	2,594	2,345	2,402	2,506	2,564
Services	275,246	292,330	298,249	292,098	299,424	305,431	314,401	324,006
Construction	12,936	13,955	13,650	17,129	16,007	17,934	16,788	17,893
Wholesale and retail trade and repair of motor vehicles and motorcycle	90,833	97,808	99,605	94,959	95,721	94,165	95,706	98,027
Transportation and storage	32,821	34,047	35,686	32,600	33,402	33,422	35,798	37,295
Accommodation and food service activities	4,382	4,940	5,434	4,678	5,122	5,692	6,979	8,557
Information and communication	3,849	4,273	4,797	4,674	4,767	4,256	4,006	4,051
Financial and insurance activities	24,436	25,308	25,457	26,381	28,525	31,187	33,193	32,913
Real estate activities	15,479	16,692	16,508	16,638	17,138	17,244	17,889	16,788
Professional, scientific and technical activities	10,507	9,775	9,120	9,510	10,099	10,805	11,188	10,961
Administrative and support service activities	4,538	5,185	5,289	4,059	4,446	4,431	3,993	4,067
Public administration and defence; compulsory social security	33,939	36,545	37,930	37,736	38,894	38,910	40,154	43,712
Education	21,793	22,954	23,366	22,638	23,138	23,840	24,272	23,928
Human health and social work activities	13,587	14,709	14,919	14,546	15,193	16,264	16,988	18,155
Arts, entertainment and recreation	1,108	1,288	1,524	1,719	1,930	2,054	2,122	2,243
Other service activities	5,038	4,849	4,963	4,830	5,043	5,226	5,326	5,418
Gross provincial cluster product	838,860	873,780	869,808	836,370	884,297	901,351	889,925	880,859
Gross provincial cluster product per capita (Baht)	264,186	275,049	273,851	263,427	278,693	284,305	280,849	278,203
Population (1,000 persons)	3,175	3,177	3,176	3,175	3,173	3,170	3,169	3,166

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	27,002	30,139	29,744	23,755	24,608	27,071	28,870	29,832
Agriculture, forestry and fishing	27,002	30,139	29,744	23,755	24,608	27,071	28,870	29,832
Non-Agriculture	562,999	572,347	564,590	548,880	576,238	560,178	543,730	539,673
Industrial	385,625	386,955	376,401	364,252	388,011	371,181	352,942	344,203
Mining and quarrying	10,835	10,121	10,379	9,736	10,898	9,545	8,631	8,041
Manufacturing	341,595	340,180	322,609	317,088	339,837	325,823	306,414	302,206
Electricity, gas, steam and air conditioning supply	31,136	34,411	39,373	34,690	35,010	33,950	34,947	32,233
Water supply; sewerage, waste management and remediation activities	1,190	1,415	1,632	1,643	1,419	1,446	1,505	1,525
Services	179,019	186,321	188,317	184,500	188,914	188,852	189,811	193,686
Construction	9,237	9,809	9,537	12,110	11,189	12,216	11,331	12,042
Wholesale and retail trade and repair of motor vehicles and motorcycle	51,271	53,637	53,852	51,475	53,291	53,475	52,947	53,889
Transportation and storage	18,798	19,208	20,466	18,754	18,611	18,300	19,509	19,817
Accommodation and food service activities	3,134	3,394	3,578	3,134	3,387	3,531	4,084	4,847
Information and communication	5,163	5,846	6,600	6,455	6,625	5,943	5,654	5,758
Financial and insurance activities	15,881	16,254	16,346	17,486	19,006	18,842	18,760	18,827
Real estate activities	16,276	17,462	17,166	17,134	17,610	17,642	18,242	17,111
Professional, scientific and technical activities	15,875	14,934	14,054	14,606	15,612	15,656	15,681	15,154
Administrative and support service activities	3,156	3,566	3,616	2,777	2,945	2,811	2,495	2,513
Public administration and defence; compulsory social security	19,000	19,909	20,192	19,724	19,861	19,248	19,520	20,869
Education	10,879	11,199	11,173	10,656	10,684	10,694	10,690	10,358
Human health and social work activities	9,022	9,561	9,518	9,144	9,358	9,708	9,933	10,456
Arts, entertainment and recreation	884	1,018	1,208	1,355	1,516	1,548	1,546	1,620
Other service activities	3,622	3,432	3,487	3,431	3,550	3,474	3,474	3,501
Gross provincial cluster product (CVMs)	585,835	599,558	591,453	567,321	595,103	583,089	569,935	567,481

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 NONTABURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	33,741	35,692	34,706	33,874	35,562	35,031	32,361	32,160
Agriculture, forestry and fishing	33,741	35,692	34,706	33,874	35,562	35,031	32,361	32,160
Non-Agriculture	1,727,323	1,844,294	1,884,991	1,714,741	1,756,457	1,885,375	1,975,678	2,012,649
Industrial	768,737	826,289	821,867	772,480	812,947	859,734	863,701	835,868
Mining and quarrying	2,171	2,374	3,294	2,765	1,888	4,112	3,723	3,627
Manufacturing	719,840	771,456	760,849	716,188	759,713	798,686	796,716	772,390
Electricity, gas, steam and air conditioning supply	37,521	43,801	48,495	44,157	42,399	46,366	52,592	49,096
Water supply; sewerage, waste management and remediation activities	9,206	8,658	9,228	9,370	8,948	10,570	10,669	10,756
Services	958,586	1,018,005	1,063,125	942,261	943,510	1,025,641	1,111,977	1,176,780
Construction	45,572	50,021	49,016	46,360	45,835	50,060	53,513	51,281
Wholesale and retail trade and repair of motor vehicles and motorcycle	272,284	301,509	309,598	291,670	289,091	285,272	301,912	295,549
Transportation and storage	202,434	202,054	199,039	97,452	76,245	112,459	141,203	188,213
Accommodation and food service activities	23,829	26,867	31,283	23,388	23,684	27,768	37,653	46,429
Information and communication	33,812	36,130	42,001	44,991	43,819	46,915	47,072	47,078
Financial and insurance activities	83,917	85,281	88,293	89,950	103,163	115,738	128,593	131,172
Real estate activities	48,036	57,218	61,542	63,647	61,773	70,188	68,311	65,953
Professional, scientific and technical activities	16,296	17,127	20,027	20,736	23,607	26,848	31,902	32,809
Administrative and support service activities	34,440	35,982	36,911	34,368	35,896	39,208	40,941	40,959
Public administration and defence; compulsory social security	44,711	48,919	49,968	52,410	56,154	56,096	57,391	65,300
Education	57,398	54,604	66,462	65,885	67,707	69,204	70,019	76,140
Human health and social work activities	56,039	59,398	63,349	69,065	72,704	79,954	83,881	82,155
Arts, entertainment and recreation	14,678	17,053	19,843	18,864	21,299	22,394	22,555	24,387
Other service activities	25,139	25,842	25,792	23,475	22,533	23,537	27,032	29,355
Gross provincial cluster product	1,761,064	1,879,987	1,919,697	1,748,614	1,792,019	1,920,406	2,008,039	2,044,809
Gross provincial cluster product per capita (Baht)	264,074	276,132	277,396	248,683	250,938	264,899	272,939	274,002
Population (1,000 persons)	6,669	6,808	6,920	7,032	7,141	7,250	7,357	7,463

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

CENTER CENTRAL SUBREGION

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

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	20,712	21,496	19,836	19,367	20,238	18,382	17,247	16,918
Agriculture, forestry and fishing	20,712	21,496	19,836	19,367	20,238	18,382	17,247	16,918
Non-Agriculture	1,290,623	1,356,935	1,386,856	1,268,674	1,280,400	1,343,596	1,384,909	1,399,283
Industrial	571,556	603,501	603,321	570,571	587,260	604,511	601,415	574,477
Mining and quarrying	1,347	1,419	2,036	2,013	1,266	2,151	2,126	2,053
Manufacturing	533,021	559,838	556,731	527,045	546,457	561,167	557,182	530,605
Electricity, gas, steam and air conditioning supply	29,954	35,615	37,628	34,354	32,485	32,834	33,625	33,308
Water supply; sewerage, waste management and remediation activities	8,095	7,693	8,162	8,349	8,032	9,519	9,697	9,643
Services	720,209	754,608	784,936	699,276	694,270	740,489	785,522	827,337
Construction	32,553	35,165	34,232	32,564	31,680	33,643	35,650	34,048
Wholesale and retail trade and repair of motor vehicles and motorcycle	177,919	192,945	195,381	184,692	186,611	189,383	197,209	191,782
Transportation and storage	195,347	195,970	197,893	98,852	74,949	109,384	136,923	183,830
Accommodation and food service activities	17,195	18,613	20,778	15,823	15,757	17,314	21,971	26,065
Information and communication	41,194	44,524	51,804	55,804	54,305	57,003	57,249	57,454
Financial and insurance activities	54,505	54,401	56,980	60,690	69,209	70,699	72,899	75,462
Real estate activities	48,560	57,520	61,487	62,998	60,952	68,854	66,693	64,272
Professional, scientific and technical activities	12,057	12,547	14,638	15,209	16,837	18,139	21,255	21,585
Administrative and support service activities	24,803	25,644	26,177	24,475	24,765	25,966	26,716	26,431
Public administration and defence; compulsory social security	25,031	26,649	26,600	27,394	28,674	27,749	27,900	31,175
Education	29,957	27,806	33,172	32,455	32,690	32,404	32,207	34,494
Human health and social work activities	39,175	40,558	42,388	45,422	44,768	47,686	48,963	47,119
Arts, entertainment and recreation	17,686	20,401	23,822	22,517	25,335	25,567	24,913	26,688
Other service activities	19,516	19,713	19,592	18,069	17,203	17,052	19,241	20,724
Gross provincial cluster product (CVMs)	1,310,409	1,377,399	1,405,174	1,286,996	1,299,783	1,360,296	1,399,828	1,413,692

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	72,745	83,472	88,824	78,341	81,862	102,877	95,728	102,448
Agriculture, forestry and fishing	72,745	83,472	88,824	78,341	81,862	102,877	95,728	102,448
Non-Agriculture	288,026	305,875	306,252	290,129	298,633	334,903	320,586	325,231
Industrial	131,210	137,928	133,277	121,921	127,961	151,677	132,189	133,668
Mining and quarrying	7,816	8,115	8,341	7,928	8,275	9,259	9,470	9,273
Manufacturing	77,153	76,863	74,044	70,715	79,249	87,365	81,787	87,783
Electricity, gas, steam and air conditioning supply	44,564	51,251	48,857	41,235	38,800	53,489	39,388	35,007
Water supply; sewerage, waste management and remediation activities	1,677	1,700	2,036	2,043	1,637	1,564	1,543	1,605
Services	156,816	167,947	172,975	168,208	170,673	183,225	188,398	191,563
Construction	12,101	13,670	13,405	13,643	13,622	12,909	15,811	15,006
Wholesale and retail trade and repair of motor vehicles and motorcycle	38,834	43,264	46,982	45,672	45,198	51,361	51,274	50,759
Transportation and storage	18,120	18,994	17,351	14,361	15,237	16,061	13,531	14,522
Accommodation and food service activities	4,582	5,184	6,012	4,698	4,636	5,384	7,335	8,970
Information and communication	2,009	2,280	2,711	2,735	2,760	2,346	2,285	2,152
Financial and insurance activities	15,658	16,512	16,606	16,730	18,251	20,785	22,096	22,038
Real estate activities	10,465	11,742	11,906	12,311	11,901	12,925	13,607	14,150
Professional, scientific and technical activities	140	200	240	242	278	315	410	461
Administrative and support service activities	2,969	2,669	2,862	1,788	1,596	2,048	2,193	1,620
Public administration and defence; compulsory social security	18,853	19,972	21,047	21,268	21,630	21,986	21,792	22,500
Education	20,197	19,718	19,568	20,204	20,578	21,254	21,526	21,738
Human health and social work activities	9,537	10,236	10,562	10,555	11,100	11,881	12,277	13,070
Arts, entertainment and recreation	1,035	1,220	1,474	1,876	1,913	2,011	2,041	2,228
Other service activities	2,314	2,285	2,248	2,126	1,972	1,960	2,220	2,350
Gross provincial cluster product	360,771	389,347	395,076	368,470	380,496	437,780	416,314	427,679
Gross provincial cluster product per capita (Baht)	144,932	155,985	158,284	147,660	152,551	175,642	167,132	171,844
Population (1,000 persons)	2,489	2,496	2,496	2,495	2,494	2,492	2,491	2,489

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

LOWER CENTRAL SUBREGION 1

(RATCHABURI, KANCHANABURI and SUPHAN BURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	35,089	40,156	40,953	36,356	37,441	41,783	40,400	43,442
Agriculture, forestry and fishing	35,089	40,156	40,953	36,356	37,441	41,783	40,400	43,442
Non-Agriculture	180,789	186,821	182,658	173,148	176,727	185,321	173,569	177,795
Industrial	86,689	87,900	81,640	74,187	76,463	80,882	69,735	73,287
Mining and quarrying	4,203	4,345	4,332	4,117	4,062	4,262	4,298	4,075
Manufacturing	53,140	55,382	52,771	48,827	52,297	55,706	51,650	54,572
Electricity, gas, steam and air conditioning supply	27,882	26,800	23,376	20,353	20,011	20,994	15,266	16,254
Water supply; sewerage, waste management and remediation activities	948	972	1,185	1,242	947	898	884	911
Services	93,630	98,273	100,033	97,847	99,160	103,301	103,113	103,700
Construction	8,581	9,541	9,302	9,537	9,380	8,673	10,525	9,963
Wholesale and retail trade and repair of motor vehicles and motorcycle	20,657	22,609	23,977	23,290	23,694	26,450	25,568	25,235
Transportation and storage	6,369	6,439	6,073	5,107	5,153	5,518	4,655	4,868
Accommodation and food service activities	3,483	3,744	4,211	4,065	4,402	4,717	5,434	6,071
Information and communication	2,684	3,125	3,743	3,790	3,863	3,318	3,274	3,115
Financial and insurance activities	9,980	10,417	10,438	10,854	11,980	12,312	12,239	12,363
Real estate activities	11,107	12,399	12,496	12,792	12,346	13,353	14,014	14,565
Professional, scientific and technical activities	117	166	198	201	225	244	312	347
Administrative and support service activities	1,890	1,679	1,789	1,116	964	1,183	1,246	909
Public administration and defence; compulsory social security	10,554	10,880	11,204	11,117	11,045	10,876	10,594	10,742
Education	10,059	9,596	9,334	9,493	9,483	9,509	9,458	9,391
Human health and social work activities	6,362	6,683	6,768	6,667	6,869	7,115	7,205	7,551
Arts, entertainment and recreation	824	966	1,171	1,482	1,507	1,521	1,492	1,615
Other service activities	1,596	1,550	1,505	1,432	1,319	1,235	1,363	1,423
Gross provincial cluster product (CVMs)	214,031	225,964	222,970	208,344	213,056	226,504	213,753	221,463

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	39,029	40,862	48,024	46,148	48,131	54,603	52,830	50,174
Agriculture, forestry and fishing	39,029	40,862	48,024	46,148	48,131	54,603	52,830	50,174
Non-Agriculture	536,145	559,546	568,972	547,672	571,304	598,001	573,992	603,352
Industrial	335,725	342,714	338,156	329,901	348,910	364,571	334,010	354,998
Mining and quarrying	4,469	4,212	3,292	2,214	2,874	2,825	2,906	2,772
Manufacturing	314,787	324,435	319,928	313,136	330,452	345,877	311,722	332,640
Electricity, gas, steam and air conditioning supply	13,469	11,327	11,893	11,983	12,745	12,363	15,445	15,074
Water supply; sewerage, waste management and remediation activities	3,000	2,740	3,043	2,568	2,839	3,507	3,936	4,511
Services	200,421	216,832	230,816	217,772	222,394	233,429	239,981	248,355
Construction	15,159	16,685	17,791	15,141	15,237	16,262	15,569	14,391
Wholesale and retail trade and repair of motor vehicles and motorcycle	74,950	82,539	89,974	88,652	90,546	89,996	87,776	89,273
Transportation and storage	13,600	13,955	13,662	12,401	12,470	14,769	14,981	15,961
Accommodation and food service activities	15,856	17,957	20,156	12,832	12,979	16,630	22,573	26,772
Information and communication	3,909	4,314	5,111	5,272	5,401	4,747	4,506	3,833
Financial and insurance activities	19,178	20,062	20,102	20,213	22,391	25,461	27,019	27,903
Real estate activities	11,747	13,073	13,981	14,460	13,807	14,202	14,631	13,644
Professional, scientific and technical activities	942	943	1,150	1,117	1,100	1,207	1,509	1,782
Administrative and support service activities	4,544	4,286	4,422	2,976	2,639	3,253	3,488	4,023
Public administration and defence; compulsory social security	14,985	16,490	16,723	17,251	17,627	17,759	17,917	19,437
Education	11,760	11,792	12,057	11,902	12,095	12,452	12,540	12,689
Human health and social work activities	9,708	10,604	11,271	11,272	11,943	12,554	12,989	14,088
Arts, entertainment and recreation	1,241	1,408	1,559	1,493	1,458	1,444	1,566	1,732
Other service activities	2,842	2,723	2,859	2,789	2,700	2,693	2,916	2,826
Gross provincial cluster product	575,174	600,408	616,996	593,821	619,435	652,604	626,821	653,526
Gross provincial cluster product per capita (Baht)	261,484	271,551	277,668	265,962	276,166	289,685	276,983	287,547
Population (1,000 persons)	2,200	2,211	2,222	2,233	2,243	2,253	2,263	2,273

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)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	28,298	31,332	34,829	31,885	32,672	34,195	35,053	32,022
Agriculture, forestry and fishing	28,298	31,332	34,829	31,885	32,672	34,195	35,053	32,022
Non-Agriculture	371,293	383,315	392,505	386,419	394,493	399,076	373,889	386,354
Industrial	240,372	244,194	246,069	245,824	249,122	249,512	225,702	235,689
Mining and quarrying	1,460	1,379	1,431	1,350	1,413	1,352	1,346	1,329
Manufacturing	225,618	230,366	231,544	232,050	235,158	234,665	210,715	220,573
Electricity, gas, steam and air conditioning supply	12,577	11,864	12,340	11,793	11,796	12,503	12,564	12,318
Water supply; sewerage, waste management and remediation activities	1,853	1,684	1,905	1,703	1,787	2,163	2,449	2,782
Services	130,614	138,448	145,334	139,991	144,502	148,459	146,582	149,243
Construction	10,793	11,692	12,399	10,587	10,449	10,865	10,311	9,498
Wholesale and retail trade and repair of motor vehicles and motorcycle	43,085	46,293	49,712	49,180	51,229	51,831	49,323	49,766
Transportation and storage	9,310	9,629	9,162	8,607	8,647	9,822	9,791	10,322
Accommodation and food service activities	12,303	13,210	14,420	11,813	13,648	16,023	17,841	19,111
Information and communication	4,718	5,298	6,322	6,532	6,704	5,853	5,571	4,755
Financial and insurance activities	11,858	12,224	12,296	12,827	14,248	14,701	14,522	15,201
Real estate activities	12,077	13,367	14,208	14,558	13,862	14,180	14,540	13,544
Professional, scientific and technical activities	718	716	873	851	825	857	1,049	1,222
Administrative and support service activities	3,097	2,887	2,958	1,995	1,712	2,012	2,124	2,419
Public administration and defence; compulsory social security	8,389	8,983	8,903	9,017	9,001	8,785	8,710	9,280
Education	5,898	5,774	5,788	5,644	5,626	5,622	5,561	5,536
Human health and social work activities	6,845	7,340	7,676	7,575	7,878	8,044	8,151	8,719
Arts, entertainment and recreation	998	1,132	1,259	1,199	1,168	1,133	1,197	1,312
Other service activities	2,054	1,940	2,011	1,972	1,896	1,787	1,890	1,808
Gross provincial cluster product (CVMs)	399,689	414,660	427,075	418,158	427,019	433,140	409,000	418,506

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

Northern Economic Corridor : NEC

(CHIANG MAI, CHIANG RAI, LAMPANG, LAMPHUN)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	96,154	103,093	102,654	92,876	88,446	86,694	116,834	109,849
Agriculture, forestry and fishing	96,154	103,093	102,654	92,876	88,446	86,694	116,834	109,849
Non-Agriculture	387,751	406,417	422,813	404,853	416,111	434,029	463,652	472,436
Industrial	97,336	99,855	101,994	104,045	113,705	114,898	118,633	120,911
Mining and quarrying	15,821	15,948	14,751	13,965	14,405	14,545	14,248	14,524
Manufacturing	68,996	71,850	74,733	77,559	86,398	87,515	88,891	91,453
Electricity, gas, steam and air conditioning supply	10,190	9,845	10,362	10,348	10,823	10,697	13,320	12,579
Water supply; sewerage, waste management and remediation activities	2,329	2,212	2,147	2,173	2,079	2,142	2,174	2,355
Services	290,416	306,563	320,819	300,808	302,406	319,131	345,019	351,525
Construction	23,826	25,262	24,314	24,354	24,021	24,983	22,326	23,380
Wholesale and retail trade and repair of motor vehicles and motorcycle	66,367	70,355	72,724	70,187	65,399	63,207	73,105	68,272
Transportation and storage	20,280	22,360	24,567	17,007	18,303	18,239	19,485	21,393
Accommodation and food service activities	23,523	26,574	29,520	19,268	16,683	23,629	30,987	36,213
Information and communication	5,512	6,571	7,696	7,316	7,074	6,919	6,953	6,756
Financial and insurance activities	33,630	35,315	35,994	36,130	38,925	43,473	47,014	47,620
Real estate activities	17,777	18,435	19,122	20,236	21,793	21,815	22,612	20,276
Professional, scientific and technical activities	808	947	1,102	1,097	1,137	1,437	1,587	1,625
Administrative and support service activities	5,611	7,126	6,664	3,430	2,557	3,418	3,788	3,716
Public administration and defence; compulsory social security	23,394	24,643	25,762	26,177	26,569	26,736	27,223	26,794
Education	40,592	38,536	40,884	43,083	45,190	48,529	51,362	51,996
Human health and social work activities	20,460	22,256	24,192	24,339	26,456	28,428	29,430	33,425
Arts, entertainment and recreation	1,416	1,495	1,749	1,940	2,230	2,336	2,467	2,851
Other service activities	7,220	6,689	6,529	6,245	6,069	5,983	6,682	7,206
Gross provincial cluster product	483,906	509,510	525,468	497,729	504,557	520,723	580,486	582,284
Gross provincial cluster product per capita (Baht)	118,750	125,067	129,423	123,033	125,198	129,735	145,217	146,303
Population (1,000 persons)	4,075	4,074	4,060	4,045	4,030	4,014	3,997	3,980

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

Northern Economic Corridor : NEC

(CHIANG MAI, CHIANG RAI, LAMPANG, LAMPHUN)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	35,905	36,771	35,162	33,300	33,708	33,785	37,190	37,124
Agriculture, forestry and fishing	35,905	36,771	35,162	33,300	33,708	33,785	37,190	37,124
Non-Agriculture	253,717	262,243	268,819	257,998	263,776	267,951	278,509	281,884
Industrial	64,531	65,866	66,547	66,444	71,055	71,597	72,939	74,292
Mining and quarrying	7,751	7,873	7,160	6,650	6,664	6,643	6,503	6,578
Manufacturing	46,687	47,612	49,141	49,883	54,559	54,860	56,269	57,785
Electricity, gas, steam and air conditioning supply	9,257	9,708	9,898	9,529	9,638	9,989	10,164	9,769
Water supply; sewerage, waste management and remediation activities	1,390	1,329	1,316	1,409	1,281	1,306	1,321	1,417
Services	190,065	197,276	203,169	192,491	193,671	197,336	206,579	208,625
Construction	16,970	17,710	16,934	17,057	16,580	16,795	14,872	15,529
Wholesale and retail trade and repair of motor vehicles and motorcycle	38,467	40,133	40,551	39,134	37,446	36,127	40,572	38,010
Transportation and storage	13,733	15,203	16,662	11,901	12,766	12,291	12,937	14,303
Accommodation and food service activities	17,424	18,797	20,153	15,196	13,817	18,210	21,517	23,756
Information and communication	6,676	8,070	9,481	9,038	8,766	8,515	8,610	8,397
Financial and insurance activities	21,104	21,992	22,305	23,081	25,063	25,347	25,734	26,437
Real estate activities	18,452	19,031	19,622	20,569	22,053	21,961	22,674	20,305
Professional, scientific and technical activities	674	782	908	906	915	1,100	1,199	1,213
Administrative and support service activities	3,698	4,640	4,306	2,216	1,596	2,022	2,204	2,136
Public administration and defence; compulsory social security	13,097	13,425	13,715	13,682	13,567	13,225	13,234	12,792
Education	20,675	19,178	19,943	20,700	21,294	22,204	23,075	22,962
Human health and social work activities	13,843	14,738	15,735	15,589	16,610	17,348	17,582	19,666
Arts, entertainment and recreation	1,253	1,315	1,543	1,702	1,950	1,963	2,005	2,296
Other service activities	5,119	4,665	4,505	4,337	4,183	3,894	4,246	4,520
Gross provincial cluster product (CVMs)	284,875	293,912	297,187	284,487	290,319	294,226	308,826	311,705

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

Northeastern Economic Corridor : NeEC

(CNAKHON RATCHASIMA, KHON KAEN, UDON THANI, NONG KHAI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	90,527	95,458	87,570	90,070	97,235	105,822	107,423	117,410
Agriculture, forestry and fishing	90,527	95,458	87,570	90,070	97,235	105,822	107,423	117,410
Non-Agriculture	539,995	565,026	576,778	565,443	595,744	624,346	634,857	657,778
Industrial	195,158	205,401	202,702	192,855	217,822	231,232	224,122	229,735
Mining and quarrying	7,800	8,404	9,697	9,612	9,594	11,373	10,836	11,432
Manufacturing	172,975	181,494	174,118	163,614	184,970	193,829	182,550	190,903
Electricity, gas, steam and air conditioning supply	11,986	13,095	16,405	17,057	20,677	23,442	28,033	24,568
Water supply; sewerage, waste management and remediation activities	2,397	2,408	2,482	2,572	2,581	2,587	2,703	2,831
Services	344,837	359,625	374,076	372,587	377,922	393,115	410,735	428,043
Construction	27,673	25,885	26,011	25,679	27,425	27,654	29,849	31,576
Wholesale and retail trade and repair of motor vehicles and motorcycle	86,240	93,378	95,897	97,386	94,033	92,910	95,031	92,909
Transportation and storage	18,398	18,087	19,215	17,785	18,803	20,747	21,276	22,967
Accommodation and food service activities	11,223	12,693	14,534	11,344	10,934	11,641	15,242	18,832
Information and communication	4,778	5,736	6,970	6,487	6,362	5,979	5,622	5,365
Financial and insurance activities	41,012	43,124	44,358	45,443	48,910	55,123	58,470	57,174
Real estate activities	23,132	23,852	23,813	24,606	23,750	25,525	26,406	28,592
Professional, scientific and technical activities	646	688	796	747	783	863	968	1,086
Administrative and support service activities	2,954	3,084	3,236	2,314	2,040	2,897	2,563	2,861
Public administration and defence; compulsory social security	34,654	36,845	38,286	38,099	38,080	37,819	39,213	41,409
Education	65,458	65,363	68,147	68,633	70,725	72,991	75,755	81,400
Human health and social work activities	21,280	23,182	25,042	26,320	28,457	31,069	32,455	35,442
Arts, entertainment and recreation	1,334	1,537	1,793	1,850	2,168	2,335	2,653	2,913
Other service activities	6,055	6,169	5,976	5,894	5,452	5,561	5,232	5,516
Gross provincial cluster product	630,522	660,484	664,348	655,512	692,979	730,168	742,281	775,188
Gross provincial cluster product per capita (Baht)	105,741	110,923	111,762	110,480	117,030	123,579	125,890	131,770
Population (1,000 persons)	5,963	5,954	5,944	5,933	5,921	5,909	5,896	5,883

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

Northeastern Economic Corridor : NeEC

(CNAKHON RATCHASIMA, KHON KAEN, UDON THANI, NONG KHAI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	46,933	49,290	45,340	46,616	49,615	50,148	50,483	52,894
Agriculture, forestry and fishing	46,933	49,290	45,340	46,616	49,615	50,148	50,483	52,894
Non-Agriculture	355,661	370,324	372,746	362,214	377,485	384,151	382,264	395,744
Industrial	134,556	144,728	141,635	130,451	141,644	146,313	140,409	145,479
Mining and quarrying	4,625	4,862	5,429	5,453	5,441	6,043	5,896	6,343
Manufacturing	118,495	127,085	121,363	109,756	118,612	122,214	115,147	120,284
Electricity, gas, steam and air conditioning supply	11,084	12,745	15,344	15,664	18,863	19,334	21,026	20,292
Water supply; sewerage, waste management and remediation activities	1,344	1,355	1,429	1,580	1,508	1,500	1,559	1,620
Services	220,512	225,314	230,379	230,199	234,705	236,780	240,552	248,924
Construction	19,637	18,080	18,049	17,945	18,889	18,555	19,845	20,939
Wholesale and retail trade and repair of motor vehicles and motorcycle	50,821	53,295	53,623	54,361	54,617	54,335	53,991	53,172
Transportation and storage	11,728	11,493	11,998	11,109	11,562	12,544	12,747	13,590
Accommodation and food service activities	8,462	9,110	10,101	9,518	9,813	9,690	11,142	12,802
Information and communication	5,839	7,142	8,717	8,135	8,014	7,572	7,191	6,899
Financial and insurance activities	26,185	27,491	27,938	29,351	32,291	32,707	32,718	32,457
Real estate activities	24,446	25,077	24,886	25,461	24,525	26,237	27,047	29,266
Professional, scientific and technical activities	507	535	618	581	595	625	694	768
Administrative and support service activities	1,936	1,998	2,083	1,487	1,269	1,720	1,498	1,654
Public administration and defence; compulsory social security	19,401	20,072	20,382	19,914	19,445	18,708	19,063	19,769
Education	32,711	31,916	32,611	32,351	32,683	32,740	33,362	35,234
Human health and social work activities	13,624	14,493	15,357	15,895	16,826	17,782	18,200	19,550
Arts, entertainment and recreation	1,098	1,256	1,468	1,506	1,760	1,818	1,995	2,171
Other service activities	4,069	4,082	3,899	3,862	3,545	3,404	3,134	3,269
Gross provincial cluster product (CVMs)	401,274	418,336	415,831	407,173	425,579	432,682	431,283	447,271

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-Western Economic Corridor : CWEC

(PHRA NAKHON SRI AYUTHAYA, NAKHON PATHOM, SUPHAN BURI, KANCHANABURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	77,176	85,820	87,170	76,534	80,366	93,253	91,900	96,704
Agriculture, forestry and fishing	77,176	85,820	87,170	76,534	80,366	93,253	91,900	96,704
Non-Agriculture	842,557	883,454	879,190	854,948	909,017	922,897	935,714	944,618
Industrial	511,904	530,040	511,618	493,602	541,857	542,867	539,150	531,149
Mining and quarrying	9,635	10,354	11,483	11,055	10,630	13,693	13,711	13,510
Manufacturing	481,192	494,120	470,961	454,323	503,063	498,048	490,052	485,220
Electricity, gas, steam and air conditioning supply	17,882	22,213	25,378	24,858	25,379	28,382	32,552	29,697
Water supply; sewerage, waste management and remediation activities	3,196	3,353	3,795	3,366	2,786	2,743	2,834	2,722
Services	330,653	353,414	367,572	361,346	367,160	380,030	396,564	413,469
Construction	21,031	25,816	23,931	26,905	25,793	26,920	29,546	31,649
Wholesale and retail trade and repair of motor vehicles and motorcycle	110,462	119,767	122,173	117,882	118,377	116,869	120,534	123,191
Transportation and storage	27,378	31,340	34,046	30,459	30,774	32,554	34,302	36,283
Accommodation and food service activities	8,246	9,308	10,223	8,717	8,821	9,962	12,644	15,442
Information and communication	4,757	5,501	5,907	5,772	5,566	4,737	4,437	4,680
Financial and insurance activities	29,091	30,691	31,435	31,824	34,694	39,540	42,499	42,257
Real estate activities	16,528	18,728	19,327	19,557	19,860	21,512	21,536	22,367
Professional, scientific and technical activities	11,606	10,984	10,800	11,267	11,662	12,239	12,803	12,547
Administrative and support service activities	6,369	6,370	6,680	4,464	4,561	5,281	4,993	4,430
Public administration and defence; compulsory social security	23,568	25,960	26,957	27,514	28,213	28,385	29,037	31,068
Education	51,709	47,727	54,902	54,808	55,288	56,588	57,595	60,275
Human health and social work activities	13,985	15,285	15,179	15,764	16,819	18,220	19,277	21,376
Arts, entertainment and recreation	1,411	1,638	1,900	2,437	2,725	2,763	2,788	3,013
Other service activities	4,513	4,301	4,111	3,976	4,007	4,460	4,573	4,891
Gross provincial cluster product	919,733	969,274	966,360	931,482	989,384	1,016,150	1,027,614	1,041,323
Gross provincial cluster product per capita (Baht)	245,065	256,703	254,772	244,496	258,595	264,519	266,423	268,952
Population (1,000 persons)	3,753	3,776	3,793	3,810	3,826	3,842	3,857	3,872

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

Central-Western Economic Corridor : CWEC

(PHRA NAKHON SRI AYUTHAYA, NAKHON PATHOM, SUPHAN BURI, KANCHANABURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	38,744	42,793	42,189	37,259	38,991	41,188	40,643	42,593
Agriculture, forestry and fishing	38,744	42,793	42,189	37,259	38,991	41,188	40,643	42,593
Non-Agriculture	613,147	635,002	629,320	611,871	641,182	633,303	631,388	631,468
Industrial	395,075	405,883	392,462	377,902	404,897	393,232	386,782	377,711
Mining and quarrying	5,427	5,767	6,315	6,325	5,720	6,560	6,656	6,387
Manufacturing	371,351	378,141	362,145	348,400	376,484	363,086	355,685	346,930
Electricity, gas, steam and air conditioning supply	16,561	20,610	22,377	21,714	21,990	22,585	23,312	23,379
Water supply; sewerage, waste management and remediation activities	2,131	2,284	2,616	2,361	1,925	1,955	2,051	1,964
Services	218,179	228,755	234,984	231,533	235,183	238,027	241,856	249,640
Construction	15,063	18,201	16,773	19,011	17,969	18,270	19,869	21,222
Wholesale and retail trade and repair of motor vehicles and motorcycle	62,322	65,785	66,114	63,984	65,756	65,979	66,329	67,316
Transportation and storage	16,949	19,281	20,844	18,642	18,390	19,061	19,860	20,585
Accommodation and food service activities	5,904	6,376	6,741	6,311	6,578	6,930	8,002	9,286
Information and communication	6,217	7,278	7,837	7,685	7,434	6,297	5,936	6,293
Financial and insurance activities	18,405	19,158	19,650	20,626	22,620	23,332	23,350	23,505
Real estate activities	17,360	19,568	20,071	20,112	20,381	21,978	21,924	22,756
Professional, scientific and technical activities	16,641	15,890	15,732	16,382	16,990	16,725	16,962	16,401
Administrative and support service activities	4,322	4,274	4,454	2,978	2,945	3,265	3,039	2,664
Public administration and defence; compulsory social security	13,194	14,142	14,351	14,381	14,407	14,041	14,116	14,832
Education	25,654	23,135	26,076	25,621	25,331	25,161	25,139	25,850
Human health and social work activities	9,664	10,364	10,115	10,357	10,834	11,381	11,795	12,887
Arts, entertainment and recreation	1,220	1,407	1,639	2,089	2,330	2,273	2,221	2,380
Other service activities	3,267	3,070	2,906	2,829	2,826	2,971	2,982	3,152
Gross provincial cluster product (CVMs)	645,742	672,490	666,165	642,339	673,035	668,517	665,869	668,803

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 Economic Corridor : SEC

(SURAT THANI, RANONG, CHUMPHON, NAKHON SI THAMMARAT)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	140,826	135,484	158,860	173,068	191,186	186,389	172,675	199,869
Agriculture, forestry and fishing	140,826	135,484	158,860	173,068	191,186	186,389	172,675	199,869
Non-Agriculture	342,220	347,749	369,639	339,607	332,971	363,112	398,008	427,647
Industrial	91,025	84,026	91,051	90,203	88,573	96,725	101,129	100,608
Mining and quarrying	11,741	11,619	15,286	17,979	12,458	11,886	14,603	15,137
Manufacturing	61,880	54,962	56,423	54,131	58,544	61,959	61,801	66,064
Electricity, gas, steam and air conditioning supply	16,367	16,371	18,161	16,885	16,262	21,522	23,333	17,883
Water supply; sewerage, waste management and remediation activities	1,038	1,075	1,181	1,208	1,309	1,358	1,392	1,524
Services	251,195	263,723	278,588	249,403	244,398	266,387	296,879	327,039
Construction	13,154	13,685	15,985	16,991	17,872	18,194	18,911	18,902
Wholesale and retail trade and repair of motor vehicles and motorcycle	64,275	63,840	70,485	72,059	73,868	71,914	71,238	72,556
Transportation and storage	16,144	16,856	19,258	18,882	18,705	18,625	19,922	24,124
Accommodation and food service activities	44,948	50,877	52,889	21,237	9,962	24,696	48,020	67,840
Information and communication	3,942	4,289	4,637	4,443	5,029	4,675	4,479	4,224
Financial and insurance activities	24,242	25,525	25,723	25,887	27,777	31,981	34,127	34,223
Real estate activities	15,218	16,564	16,305	16,573	16,301	17,647	17,561	19,362
Professional, scientific and technical activities	980	917	857	670	693	803	874	963
Administrative and support service activities	3,072	3,292	3,280	1,225	760	1,324	2,471	2,908
Public administration and defence; compulsory social security	23,247	25,189	25,342	26,547	27,216	27,738	28,624	28,236
Education	27,112	26,343	26,680	27,647	28,360	29,246	30,004	31,207
Human health and social work activities	11,453	12,680	13,486	13,873	14,578	15,985	16,798	18,075
Arts, entertainment and recreation	892	987	1,079	1,044	1,137	1,222	1,250	1,438
Other service activities	2,517	2,680	2,582	2,326	2,138	2,337	2,599	2,982
Gross provincial cluster product	483,047	483,233	528,500	512,675	524,157	549,501	570,683	627,516
Gross provincial cluster product per capita (Baht)	142,616	141,747	154,239	148,875	151,470	158,045	163,390	178,876
Population (1,000 persons)	3,387	3,409	3,427	3,444	3,460	3,477	3,493	3,508

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

Southern Economic Corridor : SEC

(SURAT THANI, RANONG, CHUMPHON, NAKHON SI THAMMARAT)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	67,766	73,871	82,529	81,031	84,142	77,662	82,662	82,495
Agriculture, forestry and fishing	67,766	73,871	82,529	81,031	84,142	77,662	82,662	82,495
Non-Agriculture	213,303	214,069	223,588	208,872	203,426	210,235	222,515	234,772
Industrial	56,416	52,872	56,624	56,242	53,361	52,975	55,472	55,032
Mining and quarrying	7,469	7,349	9,392	11,285	7,980	7,191	8,858	9,125
Manufacturing	35,698	33,206	34,076	32,225	33,014	32,611	33,160	33,991
Electricity, gas, steam and air conditioning supply	11,771	10,874	11,645	11,166	10,691	11,523	11,919	10,431
Water supply; sewerage, waste management and remediation activities	576	597	671	736	759	783	796	864
Services	157,541	161,898	167,729	153,452	150,847	158,120	168,005	180,865
Construction	9,502	9,731	11,309	12,141	12,614	12,498	12,872	12,831
Wholesale and retail trade and repair of motor vehicles and motorcycle	33,560	32,783	35,228	35,998	37,664	35,430	33,840	34,364
Transportation and storage	10,429	10,852	12,356	12,410	12,071	12,375	13,292	15,900
Accommodation and food service activities	34,425	36,988	37,336	18,821	9,409	21,503	35,176	45,349
Information and communication	4,895	5,457	5,943	5,728	6,536	6,155	5,973	5,680
Financial and insurance activities	15,615	16,412	16,326	16,864	18,528	19,073	19,127	19,428
Real estate activities	16,052	17,381	17,007	17,119	16,803	18,109	17,963	19,795
Professional, scientific and technical activities	805	746	695	546	550	602	647	704
Administrative and support service activities	1,935	2,048	2,024	755	454	751	1,380	1,603
Public administration and defence; compulsory social security	13,015	13,722	13,491	13,876	13,898	13,721	13,915	13,480
Education	13,610	12,926	12,833	13,094	13,178	13,202	13,301	13,598
Human health and social work activities	7,433	8,047	8,402	8,518	8,768	9,301	9,578	10,145
Arts, entertainment and recreation	791	872	957	921	1,001	1,036	1,026	1,170
Other service activities	1,752	1,836	1,746	1,582	1,443	1,488	1,616	1,835
Gross provincial cluster product (CVMs)	280,108	288,179	306,869	291,068	289,814	287,834	305,230	316,769

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

Special Border Economic Zone

(TAK, CHIANG RAI, NONG KHAI, NAKHON PHANOM, MUKDAHAN, SA KEAW, TRAT, SONGKHLA, NARATHIWAT, KANCHANABURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	169,948	176,013	182,498	167,479	174,422	192,213	196,346	219,356
Agriculture, forestry and fishing	169,948	176,013	182,498	167,479	174,422	192,213	196,346	219,356
Non-Agriculture	562,306	587,340	596,668	579,713	601,917	635,308	655,548	677,555
Industrial	165,678	164,821	161,266	156,243	169,918	184,499	180,387	186,215
Mining and quarrying	27,116	28,944	28,576	25,214	29,158	32,387	31,287	33,282
Manufacturing	121,444	120,188	116,240	114,979	123,186	133,523	126,755	132,004
Electricity, gas, steam and air conditioning supply	14,525	13,134	13,701	13,425	14,761	15,783	19,552	17,947
Water supply; sewerage, waste management and remediation activities	2,593	2,556	2,748	2,624	2,812	2,807	2,793	2,982
Services	396,628	422,518	435,402	423,470	432,000	450,809	475,161	491,339
Construction	31,191	32,429	34,114	34,411	35,896	34,774	38,366	38,824
Wholesale and retail trade and repair of motor vehicles and motorcycle	97,684	101,567	105,728	102,666	97,776	102,218	106,848	106,148
Transportation and storage	29,095	29,932	30,612	26,510	31,904	32,196	31,679	34,291
Accommodation and food service activities	17,977	20,334	22,246	14,535	11,939	15,267	23,134	30,004
Information and communication	5,888	6,490	7,541	7,381	7,611	7,042	6,523	6,203
Financial and insurance activities	42,147	44,084	44,274	44,789	48,688	54,129	57,637	57,410
Real estate activities	25,985	28,202	29,470	30,256	31,133	31,803	32,773	34,178
Professional, scientific and technical activities	1,019	1,142	1,138	1,335	1,362	1,663	1,761	1,864
Administrative and support service activities	5,592	5,660	5,967	3,448	2,766	3,722	4,440	4,376
Public administration and defence; compulsory social security	44,248	46,786	48,538	49,350	49,116	49,560	50,729	51,610
Education	65,257	72,362	70,539	73,198	76,561	78,204	80,141	82,659
Human health and social work activities	22,674	24,899	26,236	26,821	28,288	30,874	31,786	33,462
Arts, entertainment and recreation	1,395	1,639	1,968	2,132	2,499	2,716	3,086	3,482
Other service activities	6,476	6,993	7,032	6,638	6,460	6,640	6,257	6,828
Gross provincial cluster product	732,254	763,352	779,166	747,192	776,339	827,521	851,895	896,911
Gross provincial cluster product per capita (Baht)	102,323	106,158	107,911	103,083	106,719	113,377	116,322	122,093
Population (1,000 persons)	7,156	7,191	7,220	7,248	7,275	7,299	7,324	7,346

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

Special Border Economic Zone

(TAK, CHIANG RAI, NONG KHAI, NAKHON PHANOM, MUKDAHAN, SA KEAW, TRAT, SONGKHLA, NARATHIWAT, KANCHANABURI)

(Million Baht)

	2017	2018	2019	2020r	2021r	2022r	2023r	2024p
Agriculture	86,195	93,202	93,715	85,915	87,400	91,837	93,161	96,869
Agriculture, forestry and fishing	86,195	93,202	93,715	85,915	87,400	91,837	93,161	96,869
Non-Agriculture	357,111	371,138	371,945	362,920	371,611	375,799	379,154	388,349
Industrial	103,869	106,235	103,516	100,542	103,620	105,324	102,614	105,242
Mining and quarrying	17,013	16,963	16,521	15,624	17,142	15,951	16,563	18,086
Manufacturing	70,779	73,201	70,346	68,728	69,882	72,179	68,556	69,846
Electricity, gas, steam and air conditioning supply	13,400	13,144	14,118	13,639	13,993	14,747	15,447	14,809
Water supply; sewerage, waste management and remediation activities	1,437	1,423	1,562	1,596	1,627	1,614	1,593	1,687
Services	251,653	263,273	266,697	260,667	266,268	268,727	274,937	281,463
Construction	22,159	22,679	23,724	24,097	24,799	23,427	25,608	25,850
Wholesale and retail trade and repair of motor vehicles and motorcycle	54,299	55,267	56,144	54,425	53,487	55,177	55,848	55,567
Transportation and storage	19,429	19,944	20,191	17,718	21,082	21,027	20,524	21,969
Accommodation and food service activities	13,524	14,555	15,432	12,210	10,748	12,700	16,491	19,699
Information and communication	7,428	8,362	9,772	9,609	9,981	9,266	8,678	8,327
Financial and insurance activities	26,791	27,890	27,758	28,848	31,890	31,971	32,089	32,414
Real estate activities	27,492	29,687	30,831	31,338	32,188	32,735	33,622	35,039
Professional, scientific and technical activities	766	851	846	995	989	1,147	1,199	1,253
Administrative and support service activities	3,557	3,557	3,722	2,149	1,668	2,141	2,513	2,446
Public administration and defence; compulsory social security	24,771	25,488	25,839	25,794	25,081	24,516	24,661	24,639
Education	32,797	35,545	33,966	34,720	35,618	35,313	35,537	36,035
Human health and social work activities	14,531	15,591	16,115	16,230	16,761	17,683	17,844	18,480
Arts, entertainment and recreation	1,147	1,335	1,608	1,732	2,024	2,106	2,310	2,584
Other service activities	4,606	4,901	4,873	4,631	4,464	4,325	3,985	4,293
Gross provincial cluster product (CVMs)	436,334	457,727	459,074	441,595	451,510	460,605	465,304	478,257

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 2024p**

NO.		GRP 2024p (Millions of Baht)	POPULATION 2024p (1,000 Persons)	PER CAPITA 2024p (Baht)
	NORTHEASTERN	1,888,342	18,136	104,122
	NORTHERN	1,452,158	11,112	130,685
	SOUTHERN	1,672,251	9,836	170,018
	EASTERN	3,312,470	6,633	499,397
	WESTERN	647,483	3,652	177,290
	CENTRAL	880,859	3,166	278,203
	BANGKOK AND VICINITIES	8,830,323	17,678	499,501
	WHOLE KINGDOM	18,683,885	70,213	266,103

NO.		GPP 2024p (Millions of Baht)	POPULATION 2024p (1,000 Persons)	PER CAPITA 2024p (Baht)
	NORTHEASTERN			
1	0101 KHON KAEN	238,727	1,702	140,255
2	0102 UDON THANI	132,615	1,241	106,882
3	0103 LOEI	68,330	532	128,491
4	0104 NONG KHAI	54,632	455	120,203
5	0105 MUKDAHAN	32,941	436	75,520
6	0106 NAKHON PHANOM	56,146	535	104,924
7	0107 SAKON NAKHON	75,966	902	84,215
8	0108 KALASIN	67,139	775	86,650
9	0109 NAKHON RATCHASIMA	349,213	2,486	140,499
10	0110 CHAIYAPHUM	81,395	910	89,475
11	0111 YASOTHON	34,496	440	78,405
12	0112 UBON RATCHATHANI	148,642	1,724	86,242
13	0113 ROI ET	89,233	1,032	86,447
14	0114 BURI RAM	110,525	1,175	94,090
15	0115 SURIN	93,062	1,024	90,895
16	0116 MAHA SARAKHAM	72,169	757	95,286
17	0117 SI SA KET	86,230	911	94,693
18	0118 NONGBUA LAMPHU	34,700	466	74,390
19	0119 AMNAT CHAREON	25,983	280	92,770
20	0120 BUENG KAN	36,197	355	102,107
	NORTHERN			
1	0201 CHIANG MAI	293,809	1,786	164,479
2	0202 LAMPANG	72,782	682	106,733
3	0203 UTTARADIT	47,902	394	121,623
4	0204 MAE HONG SON	17,871	246	72,790
5	0205 CHIANG RAI	121,376	1,127	107,724
6	0206 PHRAE	33,232	357	92,993
7	0207 LAMPHUN	94,317	385	244,960
8	0208 NAN	39,165	433	90,497
9	0209 PHAYAO	40,111	351	114,153
10	0210 NAKHON SAWAN	128,697	887	145,021
11	0211 PHITSANULOK	116,058	891	130,254
12	0212 KAM PHAENG PHET	130,005	779	166,945
13	0213 UTHAI THANI	34,342	267	128,660
14	0214 SUKHOTHAI	57,599	602	95,731
15	0215 TAK	74,633	537	139,020
16	0216 PHICHIT	54,803	497	110,192
17	0217 PHETCHABUN	95,455	891	107,129

NO.		GPP 2024p (Millions of Baht)	POPULATION 2024p (1,000 Persons)	PER CAPITA 2024p (Baht)
SOUTHERN				
1	0301 PHUKET	272,395	620	439,652
2	0302 SURAT THANI	272,251	1,178	231,172
3	0303 RANONG	34,016	296	114,911
4	0304 PHANGNGA	82,458	248	332,727
5	0305 KRABI	95,008	436	217,715
6	0306 CHUMPHON	120,213	502	239,366
7	0307 NAKHON SI THAMMARAT	201,036	1,532	131,210
8	0308 SONGKHLA	268,679	1,714	156,755
9	0309 SATUN	36,278	302	119,979
10	0310 YALA	59,060	486	121,437
11	0311 TRANG	79,120	634	124,722
12	0312 NARATHIWAT	49,622	743	66,785
13	0313 PHATTHALUNG	46,770	491	95,232
14	0314 PATTANI	55,343	653	84,804
EASTERN				
1	0401 CHON BURI	1,234,303	2,050	601,977
2	0402 CHACHOENGSAO	433,363	948	457,059
3	0403 RAYONG	1,099,856	1,150	956,135
4	0404 TRAT	53,068	283	187,712
5	0405 CHANTHABURI	156,530	578	270,584
6	0406 NAKHON NAYOK	34,379	266	129,204
7	0407 PRACHIN BURI	243,656	674	361,645
8	0408 SA KAEW	57,315	683	83,913
WESTERN				
1	0501 RATCHABURI	192,032	810	237,081
2	0502 KANCHANABURI	128,499	834	154,078
3	0503 PHACHUAP KHIRI KHAN	112,606	486	231,844
4	0504 PHETCHABURI	78,630	504	156,153
5	0505 SUPHAN BURI	107,148	845	126,835
6	0506 SAMUT SONGKHRAM	28,567	174	164,070
CENTRAL				
1	0601 SARABURI	252,149	768	328,345
2	0602 SINGBURI	28,425	182	156,356
3	0603 CHAI NAT	48,124	285	168,716
4	0604 ANG THONG	32,484	242	134,085
5	0605 LOP BURI	116,266	769	151,273
6	0606 PHRA NAKHON SRI AYUTHAYA	403,411	920	438,291
BANGKOK AND VICINITIES				
1	0701 BANGKOK METROPOLIS	6,351,792	9,106	697,529
2	0702 SAMUT PRAKAN	769,370	2,403	320,203
3	0703 PATHUM THANI	467,878	1,893	247,105
4	0704 SAMUT SAKHON	433,722	1,109	390,952
5	0705 NAKHON PATHOM	402,265	1,273	316,101
6	0706 NONTABURI	405,296	1,894	213,992

ผู้ประสานงาน

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กองบัญชีประชาชาติ

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