

#### Real GDP growth

% change







Source: Statistics Canada, RBC Economics Research

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#### PROVINCIAL OUTLOOK

June 2016

## Complex adjustments still ongoing across provinces in 2016

- The outlook for provincial economies continues to vary substantially across Canada.
- Oil-producing provinces face another year of contraction of activity in 2016; whereas, all oil-consuming provinces are set to grow, and quite vigorously in the case of British Columbia, Ontario, and to a lesser extent, Manitoba.
- We have lowered our 2016 GDP forecast for Alberta to -2.5% from -1.6% previously to reflect a weaker than expected start to 2016 and the negative effects of the horrific wildfires that devastated Fort McMurray and disrupted oil sands products in May.
- On the other hand, we have slightly boosted our GDP growth forecasts for a few provinces in 2016, including Ontario and British Columbia, to reflect stronger than expected activity—especially in the household sector—in the early months of 2016.
- Our provincial growth rankings for 2016 continue to place British Columbia in first position with a growth rate of 3.0%, followed by Ontario (2.8%) and Manitoba (2.3%). Because we downgraded our national growth forecast to 1.4% (from 1.8% previously), Quebec (1.5%) has become the only other province that we project to grow at a faster rate than the national average. Along with Alberta, we expect the economies of Newfoundland and Labrador and Saskatchewan to contract slightly in 2016.
- We have also made several modest changes to our 2017 outlook for the provinces, which were in keeping with downward revisions that we made to our macroeconomic assumptions (we now expect the national economy to grow by 2.0% next year, which is down from our previous forecast of 2.3%). The majority of these changes have resulted in slightly slower expected provincial growth next year, except for Alberta where we boosted growth to account for the rebuilding work in Fort McMurray and a lower base for oil production in 2016.

#### More of the same in 2016

The complex adjustments to sharply lower energy oil prices that provincial economies began to undergo in 2015 will continue to unfold in 2016, and we expect that they will result in a marked divergence in provincial growth rates similar to what we saw last year—with oil-producing provinces mired in recession at one end of the spectrum, and a trio of oil-consuming provinces seeing material growth at the other end. Despite recent increases in oil prices, our working assumption is that they will stay at weak enough levels—the West Texas Intermediate (WTI) benchmark averaging US\$41/barrel in 2016—to constrain revenues and lead to further substantial declines in capital spending in the energy sector in 2016. Such would continue to weigh heavily on the performance of oil-producing provinces. On the other hand, oil-consuming provinces such as British Columbia, Ontario, and to a lesser extent, Manitoba will continue to lead growth thanks to accommodative interest rates, low energy costs, a depreciated Canadian dollar, and improved US demand.

#### Capital expenditure intentions disappoint

The poor outlook for capital expenditures in the energy sector was corroborated by the recent release of Statistics Canada's survey of capital expenditure intentions (CAPEX survey), which showed that oil and gas extraction firms plan to cut their capital spending by 26% in 2016, which would be on the heels of an even larger reduction of 35% in 2015, much of it taking place in Alberta. While continued retrenchment in this sector was widely anticipated, the CAPEX survey also revealed downbeat intentions by firms in other private-sector industries across Canada, which was disappointing to see. Quebec and Nova Scotia are the only two provinces where the private sector plans to boost its spending in 2016. Higher public sector expenditures will fill at least part of the gap in most provinces, however.

#### **British Columbia**

# BC: Employment Monthly, year-over-year% change 6 5 4 3 2 1 -1 -2 -3 -4 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 Source: Statistics Canada, RBC Economics Research

## BC: Retail sales Quarterly, year-over-year% change BC — BC — Canada Canada 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016

#### British Columbia forecast at a glance

% change unless otherwise indicated													
	2012	2013	2014	2015F	2016F	2017F							
Real GDP	2.5	2.1	3.2	3.1	3.0	2.3							
Nominal GDP	2.1	2.3	4.7	4.4	4.7	4.7							
Employment	1.6	0.1	0.6	1.2	2.2	1.1							
Unemployment rate (%)	6.8	6.6	6.1	6.2	6.1	5.6							
Retail sales	1.9	2.4	5.6	6.0	5.3	4.1							
Housing starts (units)	27,465	27,054	28,356	31,446	40,500	35,300							
Consumer price index	1.1	-0.1	1.0	1.1	1.8	2.1							

Robert Hogue Senior Economist

#### Brimming with confidence

All signs point to British Columba holding on to the top spot in the provincial growth rankings in 2016. Recent economic data—including impressive job market statistics—suggest that the solid momentum that we saw in 2014 and 2015 has carried into 2016. We project economic growth to be 3.0% or greater for the third consecutive year in 2016 at 3.0%, fuelled primarily by domestic sources but with external sources playing an increasing role as the year progresses. Upbeat BC households, in particular, are poised to generate substantial activity again in the retail, services, and housing sectors, as they have done in the past two years. For their part, businesses are set to boost capital spending in many industries in the province, although the challenges facing the energy sector are likely to remain a short-term limiting factor. While British Columbia's external trade sector has been less robust than we expected to date, steady increases in non-energy exports augur well for a stronger contribution to growth once conditions for energy exports stabilize. In fact, we expect exports to be a key driver of our forecasted growth rate of 2.3% in 2017.

#### British Columbians are in the mood for spending...

British Columbians should feel quite upbeat these days and for good reasons. The provincial labour market is arguably the strongest in Canada so far in 2016, thanks to a vigorous job creation spurt of 110,000 during the past 12 months and, as of April, the lowest unemployment rate in the country (5.8%). The other reason that should put many British Colombians in a good mood is that the value of their biggest asset—their house—has increased. Big time! In the past year, home prices have surged by 18% in the province. In Vancouver—Canada's hottest housing market—home prices are up by more than 25% year over year. No doubt, many of the 70% of BC households who are home owners must feel wealthier. The province's retailers certainly do not mind. Retail sales continue to be strong so far in 2016 (up 7% year to date), following two years of robust gains. Car dealerships especially are riding high. New vehicle sales in the province continued to rise by more than 10% in the first four months of 2016 from record-high levels in 2015. We project retail sales to continue to grow vigorously by 5.3% in 2016.

#### ...and buying homes

For many of the same reasons, we expect that housing will remain a key contributor to economic growth in British Columbia this year. With healthy job market conditions, confident households, and strengthening population growth (fuelled by positive in-migration) poised to sustain solid housing demand, we expect a forceful response by builders to boost supply, which is chronically short of demand in markets such as Vancouver. We forecast housing starts to rise to a 23-year high of 40,500 units in 2016 from 31,400 units in 2015.

#### Capital investment slated to rise outside the energy sector

The recently released survey of investment intentions by Statistics Canada revealed that capital spending by firms in the energy sector will continue to fall (by 19%) in British Columbia in 2016; however, investments outside the energy sector are slated to edge slightly higher by 0.3%, led by strong increases in the retail and transportation services industries, as well as in the public sector.



#### Cannot catch a break

It seems that Alberta cannot catch a break these days. Already facing tremendous adversity since oil prices plummeted in mid-2014, the province received another blow in May 2016 when horrific wildfires devastated large parts of Fort McMurray and disrupted major oil sands operations in the region. While the full extent of the economic costs of the fires is still largely unknown, we assume that it will translate into a loss of approximately 0.5 percentage points for Alberta's real gross domestic product (GDP) in 2016. We have lowered our economic growth forecast for 2016 by a greater extent— to -2.5% from -1.6% in the March Provincial Outlook report—however, because conditions were weaker than we expected prior to the wildfires. If there can be a silver lining for gut-wrenching disasters such as this, however, it is that growth in 2017 is likely to be stronger than previously expected due to the lower oil production base in 2016 and rebuilding work that will take place in Fort McMurray. We have revised our 2017 growth forecast upwardly to 2.2% from 2.0% previously.

#### Forest fires another blow to the provincial economy

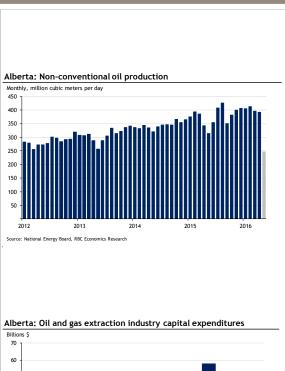
The horrific wildfires that caused the evacuation of Fort McMurray—the residential hub for oil sands operations—at the beginning of May 2016 took an enormous toll on many families and businesses, many of whom saw their properties destroyed. Although the fires did not damage oil sands production and transportation infrastructures, nearly half of oil sands capacity was shut down during the month of May—both for precautionary reasons and to allow workers (many of them Fort McMurray evacuees) to deal with difficult personal matters. The situation remained fluid at the time of writing, with large oil sands projects still partly or entirely offline, and the extent and timeline of reconstruction work on destroyed properties still largely unknown. Nonetheless, we estimate that the loss of oil production due to the fires, alone, will knock between 0.8 percentage points and 1.2 percentage points off Alberta's 2016 growth (depending on the speed that oil sands production returns to pre-crisis levels). We expect some offset from reconstruction work to kick in during the second half of 2016 that will temper the overall hit to the economy from the energy sector in 2016. At this juncture, our working assumption is that the net effect of the fires will slice approximately 0.5 percentage point from Alberta's real GDP growth in 2016.

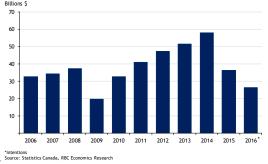
#### Tougher 2015 than expected...

The first set of provincial GDP estimates for 2015 released recently by Statistics Canada showed that Alberta's recession last year was much deeper than we had believed with real GDP by industry plummeting by 4.0% in 2015 (our most recent forecast was -1.8%). The estimates confirmed the sharp downturns in engineering construction, oil and gas services, and manufacturing; however, it revealed greater weakness than we anticipated in several service industries, including in wholesale and retail trade, and accommodation and food services.

#### ...but improved outlook for 2017

Looking ahead to 2017, we expect Alberta's economy finally to grow again after two very difficult years. While short-term prospects for major investments in the energy sector remain grim—despite oil prices gaining ground—the outlook for oil production is positive, with the lower base in 2016 setting up for a stronger rate of increase in 2017 than we had previously expected. The rebuilding of Fort McMurray will also contribute to growth next year and beyond.





#### Alberta forecast at a glance

	2012	2013	2014	2015F	2016F	2017F
Real GDP	3.9	5.1	4.8	-3.5	-2.5	2.2
Nominal GDP	4.3	10.2	9.1	-12.1	-5.4	10.8
Employment	3.5	2.5	2.2	1.2	-1.8	0.9
Unemployment rate (%)	4.6	4.6	4.7	6.0	7.9	7.2
Retail sales	7.0	6.9	7.5	-4.6	-3.4	2.0
Housing starts (units)	33,396	36,011	40,590	37,282	24,100	25,000
Consumer price index	1.1	1.4	2.6	1.2	1.3	2.1

Robert Hogue Senior Economist



#### Saskatchewan

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## Saskatchewan: Potash production Year-over-year % change 40 30 20 10 -20 2012 2013 2014 2015 2016

#### Saskatchewan forecast at a glance

% change unless otherwise indicated												
	2012	2013	2014	2015F	2016F	2017F						
Real GDP	1.7	5.8	1.9	-1.1	-0.2	1.8						
Nominal GDP	4.2	7.1	-0.9	-6.0	0.3	6.3						
Employment	2.4	3.1	1.0	0.5	-1.4	0.4						
Unemployment rate (%)	4.7	4.1	3.8	5.0	6.7	6.6						
Retail sales	7.4	5.1	4.6	-3.5	-0.2	3.1						
Housing starts (units)	9,968	8,290	8,257	5,149	4,900	6,800						
Consumer price index	1.6	1.4	2.4	1.6	1.8	2.9						

#### Paul Ferley Assistant Chief Economist

#### Activity weighed down by low oil prices

As a major oil-producing province, Saskatchewan has been negatively affected by the drop in oil prices. Although greater economic diversification compared to Alberta and Newfoundland and Labrador (Canada's other major oil-producing provinces) has helped temper the negative shock in the province, it did not prevent GDP growth in Saskatchewan from declining by an estimated 1.1% in 2015. Low oil prices and attendant reductions in capital expenditure within the province's energy sector are expected to continue to weigh on growth this year and result in overall GDP declining again in 2016, albeit marginally by 0.2%. The projected recovery in agricultural production is the main factor preventing a more significant drop in activity in 2016. Our assumption of a recovery in oil prices, on an annual average basis, next year contributes to 2017 GDP growth turning positive rising 1.8%.

#### 2016 growth revised lower

We have revised downward our GDP growth forecast significantly in Saskatchewan this year from the 1.2% increase projected in the March issue of Provincial Outlook. This is in part a reflection of indications of worsening labour market conditions with employment growth turning negative in the early months of 2016. This has contributed to the unemployment rate rising to 5.9% in the first quarter from the 5.5% that prevailed in the final quarter of 2015 and the 2015 average of 5.0%. The downward revision to growth is also the reflection of disappointing capital expenditure survey numbers that have been recently released. These survey numbers implied that overall capital expenditure is likely to decline by 18% in 2016, which would represent little change from the sizeable 17% drop recorded in 2015. Our previous assumption had been for the pace of decline to ease in 2016. Weak investment intentions this year are largely concentrated in the energy sector reflecting low oil prices. Our expectation is oil prices will recover on a sustained basis in 2017, and that would be consistent with a cessation of declining investment activity next year.

#### Potash production hurt by weak demand

The persistence of low oil prices this year is expected to result in oil production continuing to decline in 2016. The mining sector is also expected to be weighed down by indications of cutbacks in potash production as the market confronts weakening global demand and low prices for this key input to agricultural fertilizers. While potash production was up almost 16% in 2015, there was a clear slowing pattern during the year. We assume that these declines will persist during 2016 with activity dropping by about 8%. We expect potash production to stabilize in 2017 and reflect expected strengthening in global growth next year.

#### Agricultural production projected to rebound

The main offset to these expected areas of declining activity is strengthening agricultural production. This sector was hampered by adverse growing conditions in 2015 that resulted in output in the sector declining marginally by 0.5%. Our assumption of a return to more 'normal' weather conditions this year and next is projected to result in activity in the sector rebounding by 8.0% in 2016 and 4.0% in 2017. If the projected rebound in agricultural production this year were derailed by another year of adverse weather conditions, then it could result in overall GDP activity declining more significantly for a second consecutive year.



#### Carrying positive momentum into 2016

Recently released preliminary estimates of 2015 provincial GDP growth for Manitoba indicated greater-than-assumed 2.3% growth in the province last year compared to the 1.8% that we had penciled in previously. A key source of unexpected strength was construction spending, which grew almost 10% and was more than double the rate we had been assumed. Although the pace of construction spending is projected to moderate during the forecast, the sector is still expected to be a main contributor to growth in the province. This, along with an expected strengthening in other areas of the Manitoba economy, such as manufacturing, is expected to result in the economy generally maintaining last year's pace during the forecast period rising by 2.3% in 2016 and 2.4% in 2017.

#### Business investment expected to continue to support growth

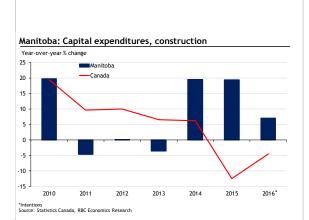
Confidence that investment spending will continue to be an important contributor to growth was provided by the recently released CAPEX survey numbers. The report indicated that, although nominal construction spending was expected to slow relative to 2015's impressive increase of 19.4%, the projected 2016 rise in construction spending of 7.0% still represented a solid increase and outpaced most other provinces. The survey results are consistent with indications of ongoing major expenditures by Manitoba Hydro on both the Keeysak Generating Station and the Bipole III Transmission Line. The increase is also consistent with anecdotal reports that expenditure will get underway this year on a major commercial-residential project in downtown Winnipeg, with spending on this development expected to continue for a number of years.

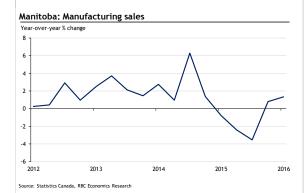
#### Manufacturing activity expected to strengthen

Although manufacturing sales activity in Manitoba disappointingly declined by 1.5% in 2015, the quarterly detail indicated positive growth, on a year-over-year basis, in the final quarter of 2015. Encouragingly, data during the first quarter of 2016 indicated that growth has continued with the pace rising marginally. Rising manufacturing activity has been long anticipated to benefit from expected increased export demand via solid US domestic spending and a depreciating Canadian dollar. These factors have been contributing to strengthening some manufacturing sub-sectors such as transportation equipment and furniture products; however, this had been more than offset by weakness in areas of manufacturing such as machinery and fabricated metals that were more dependent on the sizeable energy sector in Manitoba's neighbouring provinces of Alberta and Saskatchewan. The improvement in manufacturing activity in the last two quarters has reflected some easing in the weakness in these latter areas. Our forecast assumes that the supportive factors of strong US demand and a weak Canadian dollar will increasingly dominate activity in the manufacturing sector in Manitoba and contribute to modest growth on a volumes basis of 3.0% to 4.0% during the next two years.

#### Growth in agriculture to continue at a more moderate pace

The agricultural sector was also an important contributor to growth in 2015, with the volume of activity rising by almost 9%. The assumption of normal growing conditions during the forecast implies continued increases in output although with the pace expected to moderate to 5.5% this year and 2.0% in 2017.





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% change unless otherwise	indicated					
	2012	2013	2014	2015F	2016F	2017F
Real GDP	3.0	2.4	2.3	2.3	2.3	2.4
Nominal GDP	6.4	3.5	3.5	3.6	3.9	4.6
Employment	1.6	0.7	0.1	1.6	0.5	1.2
Unemployment rate (%)	5.3	5.4	5.4	5.6	5.6	5.3
onemployment rate (%)	3.3	3.4	3.4	5.0	5.0	3.3
Retail sales	1.3	3.9	4.3	1.5	4.7	4.3
Housing starts (units)	7,242	7,465	6,220	5,501	5,700	6,800
riousing starts (units)	,,,,,,,,	7,100	0,220	3,301	3,700	0,000
Consumer price index	1.6	2.3	1.8	1.2	1.4	2.4

Manitoba forecast at a glance

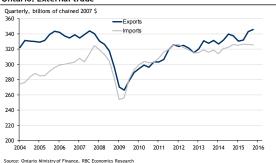
## Paul Ferley Assistant Chief Economist



#### Ontario

# Ontario: Household consumption expenditures Quarterly % change, annualized 3 4 2 2 2 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 Source: Ontario Ministry of Finance, RBC Economics Research

#### Ontario: External trade



#### Ontario forecast at a glance

% change unless otherwise	indicated					
	2012	2013	2014	2015F	2016F	2017F
Real GDP	1.3	1.3	2.7	2.6	2.8	2.5
Nominal GDP	3.1	1.9	4.1	4.1	4.7	4.4
Employment	0.7	1.8	0.8	0.7	1.3	1.0
Unemployment rate (%)	7.9	7.6	7.3	6.8	6.5	6.0
Retail sales	1.6	2.3	5.0	4.2	5.5	4.2
Housing starts (units)	76,742	61,085	59,134	70,156	72,300	65,800
Consumer price index	1.4	1.1	2.3	1.2	1.8	2.3

Robert Hogue Senior Economist

#### On a roll and poised to outperform

Ontario's economy has been on a roll lately, thereby leading us to believe that growth will be the strongest in six years in 2016. External trade has shown encouraging signs since the middle of 2015; however, it is the household sector that remains the main driving force in the province at this stage. Not only is household spending on goods and services growing at a rapid clip, but also household investment in residential structures (both new and existing) continues to defy expectations of a 'soft landing' and keeps fuelling substantial economic activity in the province. With interest rates anticipated to stay low, the Canadian dollar continuing to hover around levels keeping Ontario firms internationally competitive, and governments intent on stoking the economy, we believe that the elements will be in place for Ontario to outperform the national economy for a third-straight year in 2016. We forecast growth to accelerate slightly from a solid 2.6% in 2015 to 2.8% in 2016. Our outlook for 2017 calls for only a modest slowing in the pace to 2.5%.

#### Households carrying much of the load

Ontario households were a key driver of growth in the province in 2015, and this was clearly in evidence in the fourth quarter. Statistics compiled by the Ontario Ministry of Finance (OMF) showed that household spending and investment in residential structures effectively accounted for the entire growth in the provincial economy in the fourth quarter (estimated at 3.1%, annualized). Household spending on goods and services grew the most (4.8% annualized) in the province since the end of 2010, and residential investment surged by 11.2%, thereby building further on very strong increases earlier last year. Early signs suggest that Ontarians remained very active so far in 2016. They have continued to buy new motor vehicles and existing homes in record numbers, and also pumped up sales at retailers other than car dealerships. While we expect some moderation in home resales later this year—due to deteriorating affordability—we believe that households will continue to carry much of the load in 2016.

#### Net trade starting to pitch in

A central theme of our Ontario outlook story is that we expect external trade to contribute increasingly to growth. Although we were disappointed by the lack of traction in the first half of 2015 (partly explained by special factors), recent developments point to encouraging gains on that front. OMF estimates show that net trade bounced back in both the third and fourth quarters of 2015—driven higher by sizable advances in international exports. Monthly merchandise trade statistics suggest that this continued to be the case in the first quarter of 2016 thanks to increases in most major export categories, including motor vehicle and parts. We continue to believe that a strengthening external trade sector will broaden Ontario's expansion going forward.

#### If only businesses could boost their investments

Where we risk being disappointed this year is capital investment in the province. The recently released CAPEX survey indicated that firms plan to cut back capital expenditures marginally by 0.1% in 2016 (on the heels of a strong 9.6% boost in 2015), with the private sector (-0.7%) accounting for the entire decline (public-sector organizations intend to boost their capital outlays by 0.7%). Should this survey prove to be an accurate reflection of actual spending, then the scope for a meaningful increase in Ontario's production capacity would be limited in 2016.



#### Bringing it up a notch

Quebec's economic performance has been quite uneven in the past few years, and recent developments have been no exceptions. Fortunately, the provincial economy started 2016 on a strong footing with signs that a number of key economic sectors picked up their pace in the early months of this year after a disappointing finish to 2015. While the road ahead will likely remain bumpy, we believe that the provincial economy is now engaged in a modestly higher growth trajectory. Quebec is among the provinces standing to benefit most from the lower value of the Canadian dollar and reasonably healthy conditions in the US markets. Moreover, new data support our view that business investment in the province will finally begin to turn around this year following a long period of decline. We forecast real GDP growth to accelerate to 1.5% in 2016 and 1.7% in 2017 from 1.1% in 2015.

#### Good start to 2016...

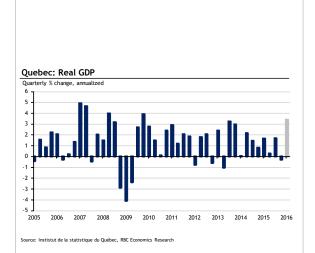
Early indications suggest that Quebec's economic activity bounced back in the first quarter of 2016 from a slight contraction in the fourth quarter of 2015. Estimates from the Institut de la statistique du Québec (ISO) showed that monthly real GDP picked up noticeably in January and February, thereby setting the stage for a solid quarterly growth of 3.4% (annualized) in the first quarter of 2016, according to our latest monitoring. The ISO estimates reveal that key industries posted welcome gains relative to the fourth quarter of 2015, including manufacturing, retail trade, transportation services, accommodation and food services, and public administration, which augur well for further broad-based advances in the remainder of 2016. In the case of manufacturing, solid growth occurred despite continued softness in the aerospace equipment industry, as strong gains in industries such as food products, fabricated metal products, paper, and furniture carried the day. In the case of public administration, the pickup in activity following more than five years of virtual stagnation may be a sign that stringent fiscal restraint has begun to ease at the provincial level. In its March 2016 budget, the Quebec government confirmed that it balanced its books in the 2015-16 fiscal year and that it is on track to do continue to do so for the next five years.

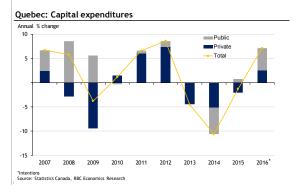
#### ...despite some export inertia

One element coming short of our expectations early this year has been external trade. More specifically, real merchandise exports were up by a meagre 1.7% year over year in the first quarter of 2016, which suggests to us that the rotation toward external sources of growth has nearly stalled after making such great progress in the province in 2014 and 2015. A dip in exports of aircrafts and parts has significantly offset strong advances in sales abroad of electricity, pharmaceutical products, and minerals (e.g., iron ore and copper). Nonetheless, we continue to believe that external trade will play an increasing part of Quebec's growth story going forward.

#### Positive outlook for business investment at last

We also believe that business investment will play a positive role in that story. Our view received support from Statistics Canada's latest CAPEX survey, which showed that firms plan to boost capital spending by 7.1% in the province in 2016. Particularly encouraging was the fact that Quebec was one of only two provinces where firms in the private sector intend to increase investment—including a big 17% boost in manufacturing.





#### Quebec forecast at a glance

% change unless otherwise indicated Real GDP 1.0 1.2 1.5 1.5 1.7 Nominal GDP 2.7 2.0 2.5 2.6 3.2 3.5 0.0 0.7 Unemployment rate (%) 7.7 7.4 Retail sales 1.2 2.5 1.7 0.5 3.8 37,758 Housing starts (units) 47,367 38,810 37,926 36,100 34,500 Consumer price index 2.4

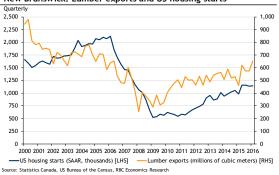




#### **New Brunswick**

# New Brunswick: Total capital expenditures 5 Billion 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016

#### New Brunswick: Lumber exports and US housing starts



#### New Brunswick forecast at a glance

% change unless otherwise indicated

\*Intentions Source: Statistics Canada, RBC Economics Research

	2012	2013	2014	2015F	2016F	2017F
Real GDP	-1.0	0.4	-0.3	1.9	0.4	0.6
Nominal GDP	0.7	0.4	0.6	3.7	2.0	2.5
Employment	-0.7	0.4	-0.2	-0.6	-0.5	-0.2
Unemployment rate (%)	10.2	10.3	10.0	9.8	9.7	9.6
Retail sales	-0.7	0.7	3.8	2.4	2.4	2.4
Housing starts (units)	3,299	2,843	2,276	1,995	1,600	2,000
Consumer price index	1.7	0.8	1.5	0.5	1.9	2.5

#### Gerard Walsh Economist

#### Exports still the key to the provincial outlook

Preliminary data from Statistics Canada show that New Brunswick's economy delivered stronger than expected growth in 2015, expanding by 1.9% on the back of manufacturing and primary industries. Save for a disappointing setback for the mining industry, the outlook for these export-oriented sectors remains broadly positive this year and will sustain economic growth during our forecast horizon. Our forecast assumes more significant offset from the domestic economy and fiscal restraint by the provincial government. We expect that economic growth will slow to a modest growth rate of 0.4% this year and 0.6% in 2017.

#### Hewing wood and drawing water

Even looking through the effect of a maintenance-related shutdown of the Saint John refinery last year, exports were stuck in low gear in 2015, and that weakness has not ended so far in 2016. The province's export outlook took a hit when the newly commissioned Picadilly mine was shuttered in the wake of low potash prices; however, there will be some offset from a full year of metal production at the Caribou mine. Outside of mining and despite declining exports overall, there are localized sources of strength in food manufacturing, wood products, and paper products, which bode well for future export growth. Steadily rising US housing starts and investments in domestic capacity are helping to drive exports of wood products, which are up 25% so far this year. The province's tourism industry is also getting a boost from a weaker Canadian dollar that is enticing US shoppers across the border. Visitors arriving by car are up 15% so far this year, which may be contributing to a 9% year-to-date gain in retail sales.

#### Slumping capital investment adds to weakness in the domestic economy

Recently released data show that capital investment intentions are down 7% in New Brunswick in 2016, led by an 18% drop in private-sector spending. Falling investment intentions partly reflect the end of maintenance and upgrading work at the Saint John refinery but also reflect the drying up of the capital investment pipeline. While planned public-sector investment is up somewhat this year, as the government aims to stimulate a flagging economy, it too is on a declining trajectory going forward, thereby dimming the outlook for construction beyond 2016. On the residential side, building activity is ebbing, and new housing starts remain at a low level. The government's tight grip on spending is leaning into challenging conditions for the domestic economy, and steep job losses in the public sector are contributing to a 1.5% year-to-date decline in employment. While this pace of job losses will likely reverse somewhat, we expect New Brunswick to shed jobs in both 2016 and 2017 following overall employment declines in six of the past seven years. Despite sustained job losses in the province, the unemployment rate has come down as the labour force and pool of working-age adults shrink. The province's economic and labour market fortunes are linked to these demographic trends as fewer workers translates into less demand for consumer goods and housing construction, and a shrinking tax base encumbers the government with the structural deficit that it has grappled with in recent budgets.



#### Growth poised to pick up modestly

Strength in the export-oriented manufacturing and primary sectors propelled Nova Scotia's economy last year with Statistics Canada's first estimate of 2015 real GDP showing a modest expansion despite sluggish growth in the public sector, falling construction activity, and declining natural gas production. Economic growth is set to accelerate this year as exports continue to benefit from a lower dollar and as shipbuilding and construction activity continue to ramp in Halifax. Our forecast calls for real GDP growth to quicken to 1.3% in 2016 before slowing to 1.1% in 2017 as construction projects wind down.

#### Construction activity to support growth

Recently released Statistics Canada data on capital spending intentions show a sharp 24% rise in public-sector investment in 2016 that reflected spending on a new convention centre in Halifax. We expect this investment to boost non-residential construction activity in the province this year. On the residential side, we expect construction levels to remain high this year thanks to the start of several multi-unit dwelling projects in 2015. Looking to 2017, as major residential and non-residential projects begin to wrap up, construction activity will likely ebb, thereby weighing on the overall economic outlook.

#### Provincial government on the cusp of balancing its budget

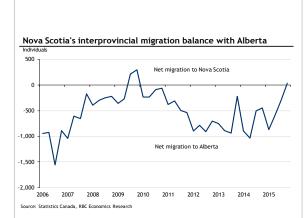
The Nova Scotia government's 2016 budget, released in April, projects the province is on the cusp of its first surplus in five years following several years of fiscal restraint. The budget included few new initiatives, which will likely limit the public sector's contribution to GDP and employment growth going forward.

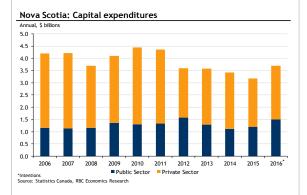
#### The manufacturing sector hums along

Nova Scotia's headline export growth was only 2% in 2015, but this masked important dynamics in the province's export mix as substantial declines in natural gas production offset robust growth in non-energy export categories. As a result, natural gas has come to represent only a small share of exports (4% in the first quarter of 2016) such that further declines will no longer meaningfully affect overall export growth in the province. Instead, non-energy products should propel overall exports as they build on the solid 13% gain last year that was supported by solid US demand and a weak Canadian dollar. The manufacturing sector should also benefit from shipbuilding activity, thanks to the Arctic Offshore Patrol Ships being assembled in Halifax.

#### Labour market continues to feel the strain

Despite an expected pickup in economic growth in 2016, Nova Scotia's employment outlook remains dim. So far this year, losses in private-sector jobs have contributed to a 0.2% decline in overall employment. While there is scope for a modest turnaround in private-sector hiring in the remainder of this year, it is likely to be more than offset by cutbacks in public-sector payrolls. Still, despite stagnating employment, we expect Nova Scotia unemployment rate to edge lower, slightly due to a shrinking labour force brought about by a declining workingage population. The ageing of the Nova Scotia's population increasingly is taking a toll on its pool of available labour, although we expect this phenomenon to be partly offset by improving interprovincial migration flows with Alberta (that has been a long-standing drain on the Nova Scotia population).





#### Nova Scotia forecast at a glance

% change unless otherwise indicated 2017F -0.9 1.3 Nominal GDP 0.5 2.0 1 3 2 1 2 8 3.1 Employment 1.0 0.1 -0.2 -0.1 Unemployment rate (%) 8.6 8.5 8.2 4,522 Housing starts (units) 3,056 3,825 3,100 3,200 Consumer price index





#### Prince Edward Island

#### 

## Prince Edward Island; Merchandise exports Quarterly, 5 millions 400 350 300 250 200 150 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 Source: Statistics Canada, RRC Economics Research

#### Prince Edward Island forecast at a glance

	2012	2013	2014	2015F	2016F	2017F
Real GDP	1.2	2.0	1.5	1.5	1.3	0.9
Nominal GDP	2.7	3.8	3.8	3.5	2.7	2.5
Employment	1.7	1.4	-0.1	-1.2	-0.7	-0.1
Unemployment rate (%)	11.1	11.5	10.6	10.5	10.7	10.5
Retail sales	3.2	0.8	3.3	2.3	3.5	2.0
Housing starts (units)	941	636	511	558	570	800
Consumer price index	2.0	2.0	1.6	-0.6	1.4	2.6

#### Gerard Walsh Economist

#### Exports to fuel a steadily growing economy

According to preliminary figures, Prince Edward Island's GDP expanded by 1.5% in 2015 and was led by growth in private services and exports. These sectors are expected to be the province's key growth engines again in 2016. The construction sector should provide a lift this year followed by a small drag thereafter, and growth in domestically oriented sectors of the economy should be modest and temper overall economic performance. Our forecast calls for real GDP to expand by 1.3% in 2016 before easing further to 0.9% in 2017.

#### **Exports growing and diversifying**

After a strong hand-off from 2015, exports remain on track for continued growth thanks to solid US domestic spending, low Canadian dollar, and continued investments by exporters. Recently announced contracts in the aerospace sector point to firms expanding capacity and production going forward, and rising shipments of lobsters and potato products are driving a 22% gain in food-product exports so far this year. As exports have grown, exporters have diversified their markets with an increased share of provincial exports headed for Asia. In 2015, the United States received 65% of the Island's exports, which was down from 81% in 2008; whereas, the share bound for Asia rose to 13% from 4% during the same period.

#### A delayed return to surplus prevents a fiscal drag

Prince Edward Island's 2016 budget raised the harmonized sales tax (HST) by 1 percentage point to 15% and maintained deficit spending for another year, as the government eschewed cuts to government services. As a result, the public sector will make a small contribution to the otherwise weak domestically oriented side of the provincial economy this year. The impressive 8% year-to-date gain in retail sales is expected to moderate, and overall employment has fallen substantially, thereby putting the province on track for its third consecutive year of job losses. The effect of employment declines on the unemployment rate is being tempered by a steadily declining labour force and working-age population. Like most provinces in Atlantic Canada, Prince Edward Island faces demographic challenges, but a relatively high level of international immigration, coupled with a pledge to accept hundreds of Syrian refugees, may forestall them in the near term.

#### Capital spending jumps in the near term

Capital spending intentions, recently released by Statistics Canada, show a 16% increase on Prince Edward Island in 2016 and the key driver of that growth is a \$140-million electricity cable to New Brunswick. While the cable has a large dollar value, little of its materials or labour will be locally sourced, thereby minimizing its effect on PEI growth. A large contribution to the construction sector will come from an uptick in government investment activity this year, but looking to 2017 and beyond, the construction industry will face a declining trajectory of public capital spending and a dim outlook for residential construction brought on by slow population growth.



#### Newfoundland & Labrador

#### An austerity budget amid a contracting economy

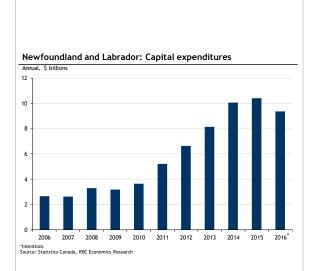
The gathering effect of low oil prices and falling production on Newfoundland and Labrador's economy was revealed recently when Statistics Canada's preliminary estimate of GDP growth for 2015 showed a contraction of 2.2%. Despite a stable outlook for oil production, the government's austerity budget and a lower trajectory for investment spending will cause steady declines in provincial GDP for the next two years with knock-on implications for employment growth and the unemployment rate. We expect real GDP will slip by 0.3% in 2016 and a further 0.9% in 2017.

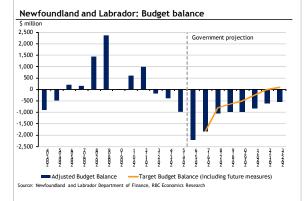
#### The province responds to lower revenues with taxes and spending cuts...

In response to plunging oil royalties, the government of Newfoundland and Labrador outlined significant spending cuts and tax increases in its 2016 budget, including line-by-line reviews of department budgets, hikes in income taxes, gas taxes, and the HST, and the introduction of the Deficit Reduction Levy of up to \$900 per person. Even with these measures, the government is projecting deficits exceeding \$500 million until 2022-23 and a rapid rise in its debt-to-GDP ratio. The province's fiscal challenges have prompted the federal government to suspend the province's payments on \$267 million owed to Ottawa and to extend the province funds under the Fiscal Stabilization Program. For its part, the provincial government has promised further measures in its upcoming Fall Update, which the government expects will be sufficient to balance the budget by 2021-22. Severe fiscal restraint will deal a blow to Newfoundland and Labrador's already weakened economy, as tax increases sap consumer spending and expenditure cuts add to accumulating public-sector employment losses. Public-sector employment is down 4% year to date compared with last year, which along with a 1.3% decline in private-sector employment, is putting upward pressure on the unemployment rate that is expected to be the highest among the provinces during our forecast horizon.

#### ... as investment and construction activity begins to fade

Despite a challenging budget situation, the government remains committed to investing in Nalcor and its Muskrat Falls project. Employment peaked on the \$7.7-billion project last year, and the wind down of activity going forward is contributing to a 10% decline in province-wide capital spending intentions for 2016. Adding to falling capital spending is an expected 14% decline in mining, oil, and gas investment as the \$14-billion Hebron project commences oil production in 2017. The long-term decline in investment is the key driver in our forecast for the next two years and implies a negative outlook for a construction sector, which is also facing declining residential activity. Housing starts have declined steadily since 2012, and declining average resale prices and a shrinking working-age population signal further weakness ahead.





#### Newfoundland forecast at a glance

% change unless otherwise indicated 2012 Real GDF -2.0 2.2 -0.9 Nominal GDP -4.5 9.2 -4.2 9.5 4.9 3.8 0.8 -1.7 -1.0 Unemployment rate (%) 12.3 11.6 11.9 12.8 13.4 14.5 Retail sales 0.2 4.5 5.0 3.4 0.9 0.7 Housing starts (units) 3,885 2,862 2,119 1,697 1,600 1,300 Consumer price index 2.1





#### Forecast detail

Average annual % change unless otherwise indicated

		Real	GDP			Nom GE			Eı	mplo	ymer	nt	Une		ment 6	rate	I	Housing Thou	g start sands	S		Retail	sales	;		CI	PI	
	14	15F	16F	17F	14	15F	16F	17F	14	15	16F	17F	14	15	16F	17F	14	15	16F	17F	14	15	16F	17F	14	15	16F	17F
N.& L.	-2.0	-2.2	-0.3	-0.9	-4.2	-9.5	-2.1	4.9	-1.7	-1.0	-1.5	-2.0	11.9	12.8	13.4	14.5	2.1	1.7	1.6	1.3	3.4	0.2	0.9	0.7	1.9	0.4	1.7	2.5
P.E.I	1.5	1.5	1.3	0.9	3.8	3.5	2.7	2.5	-0.1	-1.2	-0.7	-0.1	10.6	10.5	10.7	10.5	0.5	0.6	0.6	0.8	3.3	2.3	3.5	2.0	1.6	-0.6	1.4	2.6
N.S.	0.6	0.9	1.3	1.1	1.3	2.1	2.8	3.1	-1.1	0.1	-0.2	-0.1	8.9	8.6	8.5	8.2	3.1	3.8	3.1	3.2	2.3	-0.6	2.7	2.6	1.7	0.4	1.4	2.6
N.B.	-0.3	1.9	0.4	0.6	0.6	3.7	2.0	2.5	-0.2	-0.6	-0.5	-0.2	10.0	9.8	9.7	9.6	2.3	2.0	1.6	2.0	3.8	2.4	2.4	2.4	1.5	0.5	1.9	2.5
QUE.	1.5	1.1	1.5	1.7	2.5	2.6	3.2	3.5	0.0	0.9	0.8	0.7	7.7	7.6	7.6	7.4	38.8	37.9	36.1	34.5	1.7	0.5	3.9	3.8	1.4	1.1	1.4	2.4
ONT.	2.7	2.6	2.8	2.5	4.1	4.1	4.7	4.4	0.8	0.7	1.3	1.0	7.3	6.8	6.5	6.0	59.1	70.2	72.3	65.8	5.0	4.2	5.5	4.2	2.3	1.2	1.8	2.3
MAN.	2.3	2.3	2.3	2.4	3.5	3.6	3.9	4.6	0.1	1.6	0.5	1.2	5.4	5.6	5.6	5.3	6.2	5.5	5.7	6.8	4.3	1.5	4.7	4.3	1.8	1.2	1.4	2.4
SASK.	1.9	-1.1	-0.2	1.8	-0.9	-6.0	0.3	6.3	1.0	0.5	-1.4	0.4	3.8	5.0	6.7	6.6	8.3	5.1	4.9	6.8	4.6	-3.5	-0.2	3.1	2.4	1.6	1.8	2.9
ALTA.	4.8	-3.5	-2.5	2.2	9.1	-12.1	-5.4	10.8	2.2	1.2	-1.8	0.9	4.7	6.0	7.9	7.2	40.6	37.3	24.1	25.0	7.5	-4.6	-3.4	2.0	2.6	1.2	1.3	2.1
B.C.	3.2	3.1	3.0	2.3	4.7	4.4	4.7	4.7	0.6	1.2	2.2	1.1	6.1	6.2	6.1	5.6	28.4	31.4	40.5	35.3	5.6	6.0	5.3	4.1	1.0	1.1	1.8	2.1
CANADA	2.5	1.1	1.4	2.0	4.3	0.5	2.4	5.2	0.6	0.8	0.7	0.9	6.9	6.9	7.0	6.7	189	196	191	181	4.6	1.7	3.4	3.6	2.0	1.1	1.6	2.3

## **Key provincial comparisons** 2014 unless otherwise indicated

	N. & L.	P.E.I.	N.S.	N.B.	QUE	ONT	MAN	SASK	ALTA	B.C.
Population (000s, 2015)	528	146	943	754	8,264	13,792	1,293	1,134	4,196	4,683
Gross domestic product (\$ billions)	33.5	6.0	39.1	32.1	370.1	722.0	64.1	82.8	375.8	237.2
Real GDP (\$2007 billions)	27.7	5.1	35.8	28.4	334.1	648.4	58.3	63.1	320.1	222.9
Share of provincial GDP of Canadian GDP (%)	1.7	0.3	2.0	1.6	18.8	36.6	3.2	4.2	19.0	12.0
Real GDP growth (CAGR, 2009-14, %)	1.5	1.8	0.6	0.3	1.6	2.2	2.5	3.9	5.0	2.7
Real GDP per capita (\$ 2007)	52,347	35,071	37,944	37,685	40,670	47,402	45,539	56,249	77,680	48,048
Real GDP growth rate per capita (CAGR, 2009-14, %)	1.0	0.9	0.5	0.1	0.6	1.1	1.4	2.2	2.7	1.7
Personal disposable income per capita (\$)	31,915	26,368	27,482	26,912	26,046	29,687	27,478	32,249	40,495	31,460
Employment growth (CAGR, 2010-15, %)	1.2	1.0	-0.1	-0.4	0.8	1.2	0.9	1.6	2.6	0.7
Employment rate (Apr. 2016, %)	53.4	58.5	57.1	56.0	59.6	60.8	63.6	65.4	67.1	60.6
Discomfort index (inflation + unemp. rate, Apr. 2016)	14.5	13.2	9.5	11.8	8.5	9.1	7.4	7.7	8.7	7.6
Manufacturing industry output (% of GDP)	4.0	9.7	7.4	11.7	13.9	12.2	11.7	6.7	6.9	6.9
Personal expenditures on goods & services (% of GDP)	47.3	68.5	73.1	67.2	59.4	57.4	57.4	42.6	38.8	64.6
International exports (% of GDP)	40.7	18.6	20.7	45.7	27.7	33.6	27.0	45.9	34.9	22.4



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		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	199,768	194,987	200,324	206,360	211,427	215,901	222,868	229,866	236,647	242,090
	% change	0.7	-2.4	2.7	3.0	2.5	2.1	3.2	3.1	3.0	2.3
Nominal GDP	\$ millions	204,406	196,250	205,117	216,786	221,414	226,605	237,188	247,610	259,248	271,311
	% change	3.1	-4.0	4.5	5.7	2.1	2.3	4.7	4.4	4.7	4.7
Employment	thousands	2,242	2,192	2,223	2,228	2,262	2,266	2,278	2,306	2,357	2,382
	% change	1.6	-2.2	1.4	0.2	1.6	0.1	0.6	1.2	2.2	1.1
Unemployment rate	%	4.6	7.7	7.6	7.5	6.8	6.6	6.1	6.2	6.1	5.6
Retail sales	\$ millions	57,794	55,288	58,251	60,090	61,255	62,734	66,273	70,272	73,989	77,011
	% change	1.5	-4.3	5.4	3.2	1.9	2.4	5.6	6.0	5.3	4.1
Housing starts	units	34,321	16,077	26,479	26,400	27,465	27,054	28,356	31,446	40,500	35,300
	% change	-12.4	-53.2	64.7	-0.3	4.0	-1.5	4.8	10.9	28.8	-12.8
Consumer price index	2002=100	112.3	112.3	113.8	116.5	117.8	117.7	118.9	120.2	122.4	125.0
Alle a set a	% change	2.1	0.0	1.4	2.3	1.1	-0.1	1.0	1.1	1.8	2.1
Alberta		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	265,165	250,510	262,720	279,655	290,544	305,353	320,113	309,069	301,497	307,979
Real ODI	% change	1.6	-5.5	4.9	6.4	3.9	5.1	4.8	-3.5	-2.5	2.2
Nominal GDP	\$ millions	296,072	245,690	270,049	299,521	312,485	344,452	375,756	330,372	312,610	346,474
	% change	13.5	-17.0	9.9	10.9	4.3	10.2	9.1	-12.1	-5.4	10.8
Employment	thousands	2,054	2,030	2,024	2,100	2,172	2,226	2,275	2,301	2,260	2,280
	% change	3.2	-1.2	-0.3	3.7	3.5	2.5	2.2	1.2	-1.8	0.9
Unemployment rate	%	3.6	6.5	6.6	5.4	4.6	4.6	4.7	6.0	7.9	7.2
Retail sales	\$ millions	61,620	56,489	59,849	63,945	68,408	73,109	78,582	74,989	72,455	73,901
	% change	0.2	-8.3	5.9	6.8	7.0	6.9	7.5	-4.6	-3.4	2.0
Housing starts	units	29,164	20,298	27,088	25,704	33,396	36,011	40,590	37,282	24,100	25,000
_	% change	-39.7	-30.4	33.5	-5.1	29.9	7.8	12.7	-8.1	-35.4	3.7
Consumer price index	2002=100	121.6	121.5	122.7	125.7	127.1	128.9	132.2	133.7	135.5	138.4
	% change	3.2	-0.1	1.0	2.4	1.1	1.4	2.6	1.2	1.3	2.1
Saskatchewan		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	55,139	52,195	54,647	57,545	58,514	61,929	63,127	62,464	62,314	63,405
Real GDP	% change	5.3	-5.3	4.7	57,545	1.7	5.8	1.9	-1.1	-0.2	1.8
Nominal GDP	\$ millions	67,619	60,080	63,368	74,821	77,957	83,496	82,780	77,837	78,038	82,977
Nonmac obi	% change	29.1	-11.1	5.5	18.1	4.2	7.1	-0.9	-6.0	0.3	6.3
Employment	thousands	517	526	531	536	548	565	571	574	566	568
, ,	% change	2.5	1.6	1.0	0.9	2.4	3.1	1.0	0.5	-1.4	0.4
Unemployment rate	%	4.0	4.9	5.3	4.9	4.7	4.1	3.8	5.0	6.7	6.6
Retail sales	\$ millions	14,676	14,605	15,103	16,199	17,405	18,301	19,143	18,477	18,438	19,004
neture suics	% change	11.8	-0.5	3.4	7.3	7.4	5.1	4.6	-3.5	-0.2	3.1
Housing starts	units	6,828	3,866	5,907	7,031	9,968	8,290	8,257	5,149	4,900	6,800
	% change	13.7	-43.4	52.8	19.0	41.8	-16.8	-0.4	-37.6	-4.8	38.8
Consumer price index	2002=100	115.9	117.1	118.7	122.0	123.9	125.7	128.7	130.8	133.1	136.9
	% change	3.2	1.1	1.3	2.8	1.6	1.4	2.4	1.6	1.8	2.9
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RBC ECONOMICS | RESEARCH

Manitoba											
		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	51,544	51,464	52,736	54,045	55,674	57,005	58,301	59,665	61,008	62,441
	% change	3.7	-0.2	2.5	2.5	3.0	2.4	2.3	2.3	2.3	2.4
Nominal GDP	\$ millions	52,154	50,804	53,308	56,197	59,781	61,897	64,077	66,385	68,965	72,138
	% change	4.9	-2.6	4.9	5.4	6.4	3.5	3.5	3.6	3.9	4.6
Employment	thousands	602	601	609	612	622	626	626	636	640	647
	% change	1.5	-0.2	1.4	0.4	1.6	0.7	0.1	1.6	0.5	1.2
Unemployment rate	%	4.2	5.2	5.4	5.5	5.3	5.4	5.4	5.6	5.6	5.3
Retail sales	\$ millions	14,983	14,920	15,770	16,443	16,652	17,297	18,034	18,297	19,150	19,968
	% change	6.9	-0.4	5.7	4.3	1.3	3.9	4.3	1.5	4.7	4.3
Housing starts	units	5,537	4,174	5,888	6,083	7,242	7,465	6,220	5,501	5,700	6,800
	% change	-3.5	-24.6	41.1	3.3	19.1	3.1	-16.7	-11.6	3.6	19.3
Consumer price index	2002=100	113.4	114.1	115.0	118.4	120.3	123.0	125.3	126.8	128.5	131.6
	% change	2.2	0.6	0.8	2.9	1.6	2.3	1.8	1.2	1.4	2.4
Ontario				2010	2011	2010	0010	2211	20/55	22115	22/75
		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	601,723	582,904	600,131	614,606	622,717	631,068	648,352	665,468	683,769	700,521
	% change	0.0	-3.1	3.0	2.4	1.3	1.3	2.7	2.6	2.8	2.5
Nominal GDP	\$ millions	608,446	597,882	630,989	659,743	680,084	693,210	721,970	751,266	786,592	821,175
	% change	1.1	-1.7	5.5	4.6	3.1	1.9	4.1	4.1	4.7	4.4
Employment	thousands	6,610	6,433	6,538	6,658	6,703	6,823	6,878	6,923	7,012	7,083
	% change	1.0	-2.7	1.6	1.8	0.7	1.8	0.8	0.7	1.3	1.0
Unemployment rate	%	6.6	9.1	8.7	7.9	7.9	7.6	7.3	6.8	6.5	6.0
Retail sales	\$ millions	151,697	148,109	156,276	161,859	164,503	168,253	176,719	184,143	194,330	202,509
	% change	3.9	-2.4	5.5	3.6	1.6	2.3	5.0	4.2	5.5	4.2
Housing starts	units	75,076	50,370	60,433	67,821	76,742	61,085	59,134	70,156	72,300	65,800
	% change	10.2	-32.9	20.0	12.2	13.2	-20.4	-3.2	18.6	3.1	-9.0
Consumer price index	2002=100	113.3	113.7	116.5	120.1	121.8	123.0	125.9	127.4	129.7	132.6
	% change	2.3	0.4	2.4	3.1	1.4	1.1	2.3	1.2	1.8	2.3
Quebec		2000	2000	2010	2011	2042	2012	2014	204FF	20445	20475
		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	311,945	309,359	315,708	321,647	324,993	329,038	334,103	337,912	342,811	348,639
	% change	1.9	-0.8	2.1	1.9	1.0	1.2	1.5	1.1	1.5	1.7
Nominal GDP	\$ millions	314,380	314,541	328,138	344,735	354,040	361,211	370,064	379,798	391,855	405,690
	% change	2.7	0.1	4.3	5.1	2.7	2.0	2.5	2.6	3.2	3.5
Employment	thousands	3,883	3,854	3,938	3,976	4,006	4,061	4,060	4,097	4,130	4,161
	% change	1.1	-0.7	2.2	1.0	0.8	1.4	0.0	0.9	0.8	0.7
Unemployment rate	%	7.2	8.6	8.0	7.9	7.7	7.6	7.7	7.6	7.6	7.4
Retail sales	\$ millions	94,816	93,759	99,590	102,556	103,753	106,301	108,137	108,727	112,989	117,227
	% change	4.9	-1.1	6.2	3.0	1.2	2.5	1.7	0.5	3.9	3.8
Housing starts	units	47,901	43,403	51,363	48,387	47,367	37,758	38,810	37,926	36,100	34,500
J	% change	-1.3	-9.4	18.3	-5.8	-2.1	-20.3	2.8	-2.3	-4.8	-4.4
Consumer price index	2002=100	112.7	113.4	114.8	118.3	120.8	121.7	123.4	124.7	126.4	129.5
	% change	2.1	0.6	1.3	3.0	2.1	0.8	1.4	1,1	1.4	2.4



ck	2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017
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%	8.5	8.7	9.2	9.5	10.2	10.3	10.0	9.8	9.7	9.
\$ millions	10,018	10,094	10,595	11,103	11,028	11,107	11,528	11,808	12,093	12,38
% change	6.5	0.8	5.0	4.8	-0.7	0.7	3.8	2.4	2.4	2.
units	4,274	3,521	4,101	3,452	3,299	2,843	2,276	1,995	1,600	2,00
% change	0.8	-17.6	16.5	-15.8	-4.4	-13.8	-19.9	-12.3	-19.8	25.
x 2002=100	113.2	113.5	115.9	120.0	122.0	123.0	124.8	125.4	127.9	131.
% change	1.7	0.3	2.1	3.5	1.7	0.8	1.5	0.5	1.9	2.
	2008	2000	2010	2011	2012	2012	2014	201FF	2016F	2017
	2008	2009	2010	2011	2012	2013	2014	2015F		
Chained \$2007 millions	34,618	34,721	35,693	35,884	35,567	35,562	35,758	36,080	36,549	36,95
% cnange	2.0	0.3	2.8	0.5	-0.9	0.0	0.6	0.9	1.3	1.
\$ millions	35,416	34,931	36,849	37,652	37,835	38,576	39,077	39,908	41,034	42,31
% change	4.3	-1.4	5.5	2.2	0.5	2.0	1.3	2.1	2.8	3.
thousands	452	450	451	453	458	453	448	448	447	44
% change	1.0	-0.5	0.4	0.4	1.0	-1.1	-1.1	0.1	-0.2	-0.
%	7.6	9.2	9.6	9.0	9.1	9.1	8.9	8.6	8.5	8.
\$ millions	12,091	12,105	12,651	13,098	13,223	13,605	13,915	13,827	14,198	14,56
% change	4.1	0.1	4.5	3.5	1.0	2.9	2.3	-0.6	2.7	2.
units	3,982	3,438	4,309	4,644	4,522	3,919	3,056	3,825	3,100	3,20
% change	-16.2	-13.7	25.3	7.8	-2.6	-13.3	-22.0	25.2	-19.0	3.
x 2002=100	115.9	115.7	118.2	122.7	125.1	126.6	128.8	129.3	131.2	134.
% change	3.0	-0.1	2.2	3.8	1.9	1.2	1.7	0.4	1.4	2.
d Island										
	2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017
Chained \$2007 millions	4,683	4,695	4,800	4,895	4,952	5,051	5,126	5,203	5,268	5,31
% change	1.1	0.3	2.2	2.0	1.2	2.0	1.5	1.5	1.3	0.
\$ millions	4,754	4,927	5,222	5,424	5,573	5,783	6,003	6,214	6,380	6,54
% change	2.7	3.6	6.0	3.9	2.7	3.8	3.8	3.5	2.7	2.
thousands	69	68	70	72	73	74	74	73	73	7
% change	0.8	-1.3	2.3	3.1	1.7	1.4	-0.1	-1.2	-0.7	-0.
%	10.8	11.9	11.4	11.1	11.1	11.5	10.6	10.5	10.7	10
¢ millions	1 702	1 602	1 770	1 944	1 025	1 040	2 005	2.052	2 124	2 1/
\$ millions % change	1,703 <b>5.1</b>	-1.3	1,770 <b>5.3</b>	5.4	3.2	0.8	3.3	2,052		2,10 2
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x 2002=100	117.5	117.3	119.5	123.0	125.5	128.0	130.1	129.3	131.1	134
	wints % change  units % change x 2002=100 % change  Chained \$2007 millions % change  \$ millions % change  thousands % change  units % change  x 2002=100 % change  x 2002=100 % change  x 4 Chained \$2007 millions % change  thousands % change  y x 3 millions % change  x 4 5 millions % change  x 5 millions % change  \$ millions % change  thousands % change  thousands % change  units % change  thousands % change  thousands % change  units % change  units % change	Chained \$2007 millions	Chained \$2007 millions 28,501 28,080 % change 0.8 -1.5 \$ millions 28,779 28,857 % change 1.7 0.3 thousands 361 360 % change 0.9 -0.2 % 8.5 8.7 \$ millions 10,018 10,094 % change 6.5 0.8	Chained \$2007 millions 28,501 28,080 28,643 % change 0.8 -1.5 2.0 \$ millions 28,779 28,857 30,213 % change 1.7 0.3 4.7 thousands 361 360 358 % change 0.9 -0.2 -0.5 % 8.5 8.7 9.2 \$ millions 10,018 10,094 10,595 % change 0.8 -17.6 16.5 x 2002=100 113.2 113.5 115.9 % change 1.7 0.3 2.1 \$ millions 34,618 34,721 35,693 % change 2.0 0.3 2.8 \$ millions 35,416 34,931 36,849 % change 4.3 -1.4 5.5 thousands 452 450 451 % change 1.0 -0.5 0.4 % change 1.0 -0.5 0.4 % change 4.1 0.1 4.5 \$ millions 12,091 12,105 12,651 % change 4.1 0.1 4.5 \$ millions 3,982 3,438 4,309 % change 4.1 0.1 4.5 \$ millions 4,683 4,695 4,800 Chained \$2007 millions 3,982 3,438 4,309 % change -16.2 -13.7 25.3 x 2002=100 115.9 115.7 118.2 % change 1.1 0.3 2.2 \$ millions 4,683 4,695 4,800 % change 2.7 3.6 6.0 thousands 69 68 70 % change 2.7 3.6 6.0 thousands 69 68 70 % change 2.7 3.6 6.0 thousands 69 68 70 % change 0.8 -1.3 2.3 units 712 877 756 % change 5.1 -1.3 5.3 units 712 877 756 % change 5.1 -1.3 5.3 units 712 877 756 % change 5.1 -1.3 5.3 units 712 877 756 % change 5.1 -1.3 5.3 units 712 877 756 % change 5.1 -1.3 5.3	Chained \$2007 millions         28,501         28,080         28,643         28,702           % change         0.8         -1.5         2.0         0.2           \$ millions         28,779         28,857         30,213         31,500           % change         1.7         0.3         4.7         4.3           thousands         361         360         358         356           % change         0.9         -0.2         -0.5         -0.7           % S.5         8.7         9.2         9.5           \$ millions         10,018         10,094         10,595         11,103           % change         6.5         0.8         5.0         4.8           units         4,274         3,521         4,101         3,452           % change         0.8         -17.6         16.5         -15.8           x         2002=100         113.2         113.5         115.9         120.0           % change         1.7         0.3         2.1         3.5           x         2002=100         113.2         113.5         115.9         120.0           X         2002=100         33,416         34,721         35,693         3	Chained \$2007 milltions   28,501   28,080   28,643   28,702   28,417   % change   0.8   -1.5   2.0   0.2   -1.0   \$ milltions   28,779   28,857   30,213   31,500   31,723   % change   1.7   0.3   4.7   4.3   0.7   \$ milltions   361   360   358   356   353   355   353   % change   0.9   -0.2   -0.5   -0.7   -0.7   \$ 8.5   8.7   9.2   9.5   10.2   \$ milltions   10,018   10,094   10,595   11,103   11,028   % change   6.5   0.8   5.0   4.8   -0.7   \$ miltions   4,274   3,521   4,101   3,452   3,299   % change   0.8   -17.6   16.5   -15.8   -4.4   \$ 2002=100   113.2   113.5   115.9   120.0   122.0   % change   1.7   0.3   2.1   3.5   1.7   \$ miltions   34,618   34,721   35,693   35,884   35,667   % change   2.0   0.3   2.8   0.5   -0.9   \$ miltions   34,618   34,721   35,693   35,884   35,667   % change   4.3   -1.4   5.5   2.2   0.5   \$ miltions   452   450   451   453   458   % change   1.0   -0.5   0.4   0.4   1.0   \$ miltions   452   450   451   453   458   % change   4.1   0.1   4.5   3.5   1.0   \$ miltions   12,091   12,105   12,651   13,098   13,223   % change   4.1   0.1   4.5   3.5   1.0   \$ miltions   12,091   12,105   12,651   13,098   13,223   % change   4.1   0.1   4.5   3.5   1.0   \$ miltions   4,683   4,695   4,800   4,644   4,522   % change   -16.2   -13.7   25.3   7.8   -2.6   \$ miltions   4,683   4,695   4,800   4,895   4,952   4 miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,927   5,222   5,424   5,573   % change   2.7   3.6   6.0   3.9   2.7   \$ miltions   4,754   4,92	Chained \$2007 millions	Chained \$2007 millions	Chained \$2007 millions 28,901 28,080 28,643 28,702 28,417 28,530 28,436 28,988 7.15 2.0 0.2 1.0 0.4 0.3 1.9   S millions 28,779 28,857 30,213 31,500 31,723 31,857 32,056 332,257   % change 1.7 0.3 4.7 4.3 0.7 0.4 0.6 3.7   thousands 361 360 358 356 353 355 354 352   % change 0.9 0.0.2 0.5 0.7 0.7 0.7 0.4 0.6 3.7   thousands 361 360 358 356 353 355 354 352   % change 0.9 0.0.2 0.5 0.7 0.7 0.7 0.4 0.0.2 0.6   % 8.5 8.7 9.2 9.5 10.2 10.3 10.0 9.8   \$ millions 10,018 10,094 10,595 11,103 11,028 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.13 1.10 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.13 1.10 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.13 1.10 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.13 1.10 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.13 1.10 11,107 11,528 11,808   % change 0.8 1.7.6 16.5 1.58 0.4 1.1 1.1 1.1 1.5 0.6   % change 0.8 1.7 0.3 2.1 3.5 1.7 0.8 1.5 0.5   % change 0.8 1.7 0.3 2.1 3.5 1.7 0.8 1.5 0.5   % change 0.8 1.7 0.3 2.1 3.5 1.7 0.8 1.5 0.5   % change 0.0 13.2 113.5 115.9 120.0 122.0 123.0 124.8 125.4   % change 0.0 0.3 2.8 0.5 0.9 0.0 0.6   9.9   \$ millions 34,618 34,721 35,693 35,884 35,667 35,662 35,758 36,080   % change 1.0 0.5 0.4 0.4 0.5 0.9 0.0 0.6   9.9   \$ millions 35,416 34,931 36,849 37,652 37,835 38,376 39,077 39,008   % change 1.0 0.5 0.4 0.4 1.0 1.1 1.1 1.1 0.1   % 7.6 9.2 9.6 9.0 9.1 9.1 9.1 8.9 8.6   \$ millions 12,091 12,105 12,651 13,098 13,223 13,665 13,915 13,827   % change 1.0 0.5 0.4 0.4 1.0 4.10 1.1 1.1 1.1 0.1   % 7.6 9.2 9.6 9.0 9.1 9.1 9.1 8.9 8.6   \$ millions 3,982 3,438 4,309 4,644 4,522 3,919 3,056 3,825   % change 1.0 0.1 12,05 12,651 13,098 13,223 13,665 13,915 13,827   % change 1.0 0.1 4.5 3.5 7.8 2.6 1.1 3.3 0.2 2.0 2.5 2.0   % change 1.0 0.3 2.2 2.5 3.5 7.8 2.6 1.1 3.3 0.2 2.0 2.5 2.0   % change 1.0 0.1 2.2 3.8 1.9 1.2 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	Chained \$2007 millions         28,501         28,802         28,442         28,702         28,417         28,530         28,436         28,908         28,643         28,702         28,417         28,530         28,436         28,988         29,089         29,089         % change         0.8         -1.5         2.0         0.2         -1.0         0.4         -0.3         1.9         0.4         0.9         1.9         0.4         0.0         33,75         33,908         33,908         31,733         31,857         32,066         33,257         33,908         356         353         355         354         352         350         40,00         -0.2         -0.6         -0.5         -0.7         -0.7         0.4         -0.2         -0.6         -0.5         -0.7         -0.7         0.4         -0.2         -0.6         -0.5         -0.5         -0.5         -0.7         -0.7         0.4         -0.2         -0.6         -0.5         -0.5         -0.8         356         353         355         354         352         3590         352         3590         358         24         24         24         24         24         24         24         24         24         24         24 <th< td=""></th<>



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#### Newfoundland & Labrador

		2008	2009	2010	2011	2012	2013	2014	2015F	2016F	2017F
Real GDP	Chained \$2007 millions	28,629	25,740	27,164	27,946	26,719	28,272	27,695	27,086	26,994	26,751
	% change	-1.5	-10.1	5.5	2.9	-4.4	5.8	-2.0	-2.2	-0.3	-0.9
Nominal GDP	\$ millions	31,572	25,001	29,085	33,539	32,032	34,991	33,514	30,316	29,669	31,136
	% change	8.6	-20.8	16.3	15.3	-4.5	9.2	-4.2	-9.5	-2.1	4.9
Employment	thousands	221	215	223	232	241	243	239	236	233	228
	% change	1.9	-2.7	3.6	4.1	3.8	0.8	-1.7	-1.0	-1.5	-2.0
Unemployment rate	%	13.3	15.5	14.7	12.6	12.3	11.6	11.9	12.8	13.4	14.5
Retail sales	\$ millions	7,009	7,121	7,453	7,833	8,182	8,589	8,882	8,900	8,982	9,041
	% change	7.4	1.6	4.7	5.1	4.5	5.0	3.4	0.2	0.9	0.7
Housing starts	units	3,261	3,057	3,606	3,488	3,885	2,862	2,119	1,697	1,600	1,300
	% change	23.1	-6.3	18.0	-3.3	11.4	-26.3	-26.0	-19.9	-5.7	-18.8
Consumer price index	x 2002=100	114.3	114.6	117.4	121.4	123.9	126.0	128.4	129.0	131.1	134.4
	% change	2.9	0.3	2.4	3.4	2.1	1.7	1.9	0.4	1.7	2.5

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