

## **Weekly Economic Update**

10 July 2020

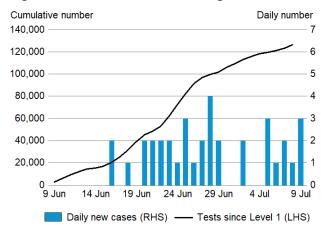
One month after domestic restrictions were lifted in New Zealand, high-frequency indicators of economic activity continue to recover or remain steady at around normal levels. Business confidence lifted slightly in the June quarter but remains very weak, with construction firms particularly pessimistic. Household bank account deposits continued to grow in May, while consumer loans partially recovered after falling in April. Commodity prices eased in June, with a stronger NZD contributing to a sharper fall in domestic currency terms.

In a relatively light data week, global stock markets continued their upward trend and have seemingly become de-sensitised to bad news on the COVID-19 front. New confirmed cases in the US continue to trend higher, while there are also new waves of infection emerging across the world. In Australia, the border between New South Wales and Victoria was closed for the first time in more than 100 years.

#### Still no cases of community transmission...

More cases of COVID-19 have been reported in managed isolation facilities this week, though there remains no evidence of community transmission. There are now 24 active cases in New Zealand, all of which recently returned from overseas and are in managed isolation. Over 125,000 tests have been carried out since the country moved to Alert Level 1 (Figure 1).

Figure 1: COVID-19 cases and testing at Alert Level 1

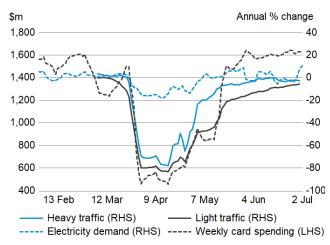


Source: Ministry of Health

### ...and activity indicators remain steady...

In the month since domestic restrictions were lifted in New Zealand, high-frequency indicators of economic activity continued to recover or remained steady at around normal levels (Figure 2). Heavy traffic levels have been steady and were 2.7% below 2019 levels on 1 July. Light traffic levels have continued to recover, and were 5.8% below 2019 levels on 1 July. Electricity demand has fluctuated, but has mostly remained within 5% of 2019 levels. Electronic card spending has also held up, and remained around normal levels throughout June.

Figure 2: High-frequency activity indicators



Source: Waka Kotahi NZ Transport Agency, Electricity Authority, Paymark and Verifone data via Data Ventures

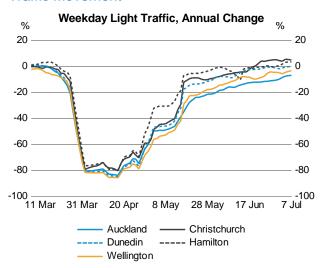
Data from Paymark suggest that card spending has been broad-based across store types. When excluding spending at supermarkets, liquor stores and pharmacies (which continues to be elevated), retail card spending in the week to 5 July was 1% higher than the same week last year. This is the first time such spending has exceeded 2019 levels since before Alert Level 4, during which it was around 90% below the same time last year.

#### ...though income support continues to rise

Nearly 14,000 people were receiving the COVID-19 Income Relief Payment (CIRP) as of 3 July, up 3,300 on the previous week. The number of Jobseeker Support recipients increased by 900, even as more recipients transferred onto the CIRP. The total number of people receiving income support (Jobseeker and CIRP) was 205,000 – up 4,200 on the previous week.

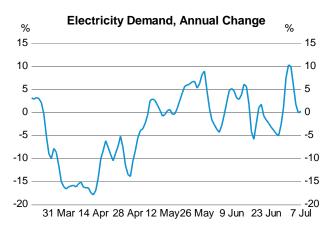
## **High-Frequency Indicators**

#### **Traffic Movement**



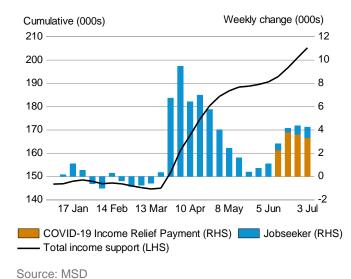
Source: Waka Kotahi NZ Transport Agency

## **Electricity Demand**

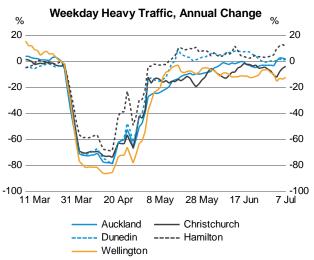


Source: Electricity Authority

## Jobseeker and Income Support Recipients

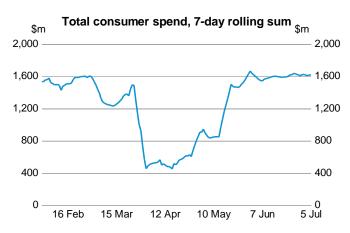


Freight Movement



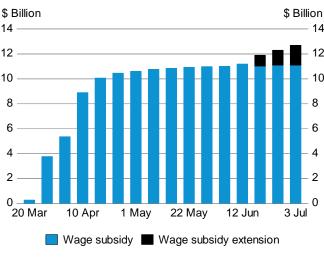
Source: Waka Kotahi NZ Transport Agency

## **Retail Spending**



Source: Paymark and Verifone data via Data Ventures

## Fiscal Support: Wage Subsidy (paid)

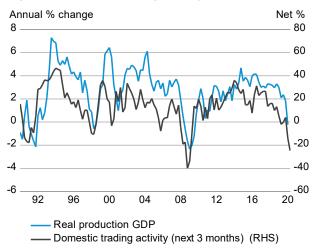


Source: MSD

#### Business sentiment remains very negative...

The NZIER Quarterly Survey of Business Opinion (QSBO) shows that business sentiment remained very negative in the June quarter, despite a small improvement from the March quarter. Headline business confidence rose from -68% to -59% in the June quarter. A net 37% of businesses reported a decline in own trading activity in the June quarter and a net 25% of businesses are expecting weaker trading conditions in the next quarter (Figure 3). The sharp decline in own activity observed in the QSBO is consistent with the sharp contraction in activity expected by most commentators in the June quarter.

Figure 3: Domestic trading activity



Source: NZIER, Stats NZ

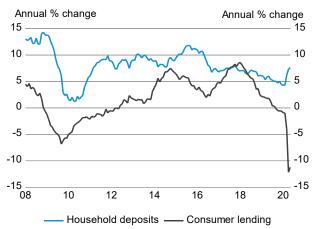
A net 19% of businesses reduced staff numbers in the June quarter and 28% say they expect to cut staff over the next quarter. This is the lowest level since March 2009. Firms reported that they are having less difficulty finding both skilled and unskilled staff. A net 36% of businesses are planning to reduce investment in both buildings and plant and machinery over the coming year.

The construction sector was most pessimistic, with a net 75% of building sector firms expecting a deterioration in economic conditions over the coming months. Manufacturing firms were also pessimistic as weakening domestic and global demand puts pressure on prices and profitability. The retail sector was more positive and is able to pass higher costs on by raising prices, despite weaker demand. The services sector is now one of the least pessimistic sectors, though a net 61% still expect a deterioration in economic activity in coming months.

### ...as household deposits rise

Reserve Bank statistics show that household deposits have been rising at an increasing rate since March, growing by 8% in the year to May 2020 (Figure 4). While the growth in deposits initially would have been partly driven by a reduced ability to spend due to the lockdown, the increasing rate of growth as lockdown restrictions have eased suggests that households are building up precautionary savings in the face of heightened uncertainty. Growth in deposits has been concentrated in savings and transaction accounts while annual growth in household term deposits dropped into negative territory from April. A combination of the low interest rate environment, and higher levels of uncertainty, is most likely driving household preference for cash-on-hand.

Figure 4: Household deposits and consumer lending



Source: RBNZ

Personal consumer lending fell by 12% in the year to April, but recovered slightly in May to be down 11% in the year to May. We expect annual growth in private consumption to remain negative until the June 2021 quarter, only reaching pre-COVID-19 levels in the September 2021 quarter.

#### Commodities prices are mixed

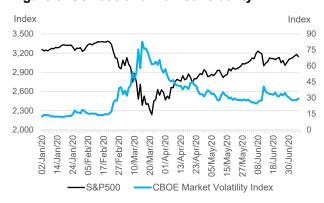
The ANZ World Commodity Price Index fell 0.7% in June, driven by falling log and lamb prices. In local currency terms, the index fell 4.5% as a result of a stronger NZD. Dairy prices rose as higher milk powder prices offset weaker prices for cheese and butter. Meat and fibre fell 4.1%, led by weaker lamb prices, down 11.2%. The horticulture index rose 7.5%, boosted by overseas demand, particularly from Asia. Dairy prices rose 8.3% at the *GlobalDairyTrade* auction this week.

WMP prices rose 14.0% and SMP were up by 3.5%. The prices of most other dairy products rose as well. In NZD terms, prices rose by 6.8%.

## Stock markets continue upward trend...

In a relatively light data week, global stock markets continued their upward trend and have seemingly become de-sensitised to bad news on the COVID-19 front. In China, the CSI300 index surged by 5.7% on Monday, its biggest increase since 2015. This was partly in response to a front-page editorial in Chinese state media that hinted at the prospect of a healthy bull market and the consequent positive wealth effects. Chinese stocks are now at their highest level in five years, and technical indicators suggest they are in overbought territory. The surge in Chinese stocks supported the global equity market rally (Figure 5) on Monday, though some of the gains were reversed on Tuesday.

Figure 5: S&P500 and market volatility



Source: Haver Analytics

#### ...with stronger data providing some support...

The US non-manufacturing Institute for Supply Management (ISM) index increased by 12 pts to 57.1 in June, a four-month high, and above expectations of 50.2. However, the employment index remained in contractionary territory for the fourth month in a row, after increasing 11.3 pts to 43.1. Only three out of 14 industries reported an increase in employment in June, namely agriculture, accommodation & food service, and construction. A figure of above 50 implies there was growth since the previous month. While the expansion in the overall index in June was quicker than expected, some high-frequency indicators suggest that the pace of the recovery will slow in July.

Meanwhile the final reads on June services PMIs were revised higher compared to the flash estimates. There were marginal increases for the Euro area, the UK, and Japan. China's Caixin

services PMI rose by a better-than-expected 3.4 pts in June, which means it expanded at the quickest pace in over a decade. However, the employment sub-index continued shrinking, and has now been in contractionary territory for five consecutive months.

Retail sales in the Euro zone rebounded sharply by 17.8% in May, which means that around two thirds of the February-April slump has now been regained. There is a lot of variation between countries though, with Germany rising above February levels, while sales in France and Spain still remain below. Although consumption in the Euro area is rebounding strongly, the industrial sector is taking longer to recover. This is in contrast to the trend in China, where industrial production has risen to pre-crisis levels while consumers remain cautious. In Japan, household spending declined by a record 16.2% over the year to May, following the 11.1% decline in the year to April and above market expectations for a 12.2% fall.

# ...and negative COVID-19 news flow still largely ignored

Negative news flows on the COVID-19 front continue to have little impact on markets. New confirmed cases in the US continue to trend higher, while hospitals in Texas and Florida are reportedly nearing full capacity. There are also new waves of infection emerging across the world, including in Australia, Spain, Japan, Iran, and Israel.

#### Victoria/NSW border closed as cases spike...

Victoria recorded 191 new COVID-19 cases on Tuesday, a new daily record. On Tuesday at midnight, the border between New South Wales and Victoria closed for the first time in more than 100 years, which involves the monitoring of more than 55 border crossings. The last time the border was closed was during the Spanish flu pandemic of 1919. The border closure and the increase in new COVID-19 cases will tend to slow the recovery in Victoria relative to other states, while the recovery in domestic tourism for the country as a whole will be negatively affected. Consumer confidence continued to decline last week, and is now at an eight-week low. Low confidence levels are holding households back from making big purchases, with 'time to buy a major household item' falling considerably for a second week running.

## ...and RBA leaves policy settings unchanged

The Reserve Bank of Australia (RBA) decided to maintain its current policy settings, as expected.

The cash rate target therefore remains at 0.25% and the target for three-year bond yields at 0.25%. Forward guidance continued to be that the bank "will not increase the cash rate target until progress is being made towards full employment and it is confident that inflation will be sustainably within the 2%-3% target band."

While noting that economic conditions have stabilised and that the downturn was less severe than previously feared, the bank stressed that the economy remains heavily dependent on policy support, and noted the likelihood that "fiscal and monetary support will be required for some time."

Date	Key NZ Data	Previous
13 July	Food Price Index	-0.8% (m/m)
13 July	Rental Price Indexes	+0.3% (m/m)
16 July	Consumer Price Indexes	+2.5% (apc)
17 July	BNZ PMI	39.7

VIX volatility index         index         28.6         27.7          27.9         29.4         28.1           AU all ords         index         6041         6142         6164         6126         6127         6034           NZX 50         index         11350         11503         11559         11656         11744         11707           US interest rates           3 month OIS         %         0.08         0.09         0.09         0.09         0.09            3 month Libor         %         0.30         0.30         0.28         0.28         0.27            10 year govt bond rate         %         0.69         0.68          0.69         0.65         0.67           Commodity prices (6)           WTI oil         US\$/barrel         39.82         40.65          40.51         40.59            Gold         US\$/ounce         1771         1777         1773         1788         1790	Quarterly Indicators		2019Q1	2019Q2	2019Q3	2019Q4	2020Q1	2020Q2
Current account balance (annual)	Real Production GDP (1)	gpc	0.4	0.1	0.8	0.5	-1.6	
Current account balance (annual)	( /						1.5	
Merchandise terms of trade	Current account balance (annual)		-3.6	-3.4	-3.3	-3.0	-2.7	
CPI inflation								
Employment (HLFS) (1)		•						
Employment (HLFS) (1)								
Unemployment rate (1)	Employment (HLFS) (1)	•						
Participation rate (1)								
Cl salary & wage rates - total (2)								
CES average hourly earnings - total (2)								
Core retail Sales volume         apc         3.9         3.6         5.4         3.3         4.0            Total retail Sales volume         apc         3.3         2.9         4.5         3.3         2.3            WMM- consumer confidence (3)         Index         103.8         103.5         103.1         109.9         104.2         97.2           QSBO - general business situation (1.4)         net%         27.0         -30.7         -38.0         -28.6         -68.0         -58.8           SDBO - own activity outlook (1.4)         net%         5.3         -2.0         -0.2         4.1         -13.9         -24.8           Monthly Indicators         Jan 20         Feb 20         Mar 20         Apr 20         May 20         Jun 20           Merchandise trade balance (12 month total)         NZ\$m         -3927         -3283         -3383         -2405         -1327           Dwelling consents - residential         apc         2.7         6.0         -8.3         -16.8         -4.6            Debuss sales - dwellings         apc         7.7         13.4         2.7         -77.5         -46.6            REINZ - house price index         apc         7.7	, ,	•						
Total retail sales volume		•						
WMM - consumer confidence (3)								
QSBO - general business situation (1,4)         net%         -27.0         -30.7         -38.0         -28.6         -68.0         -58.8           QSBO - own activity outlook (1,4)         net%         5.3         -2.0         -0.2         4.1         -13.9         -24.8           Monthly Indicators         Jan 20         Feb 20         Mar 20         Apr 20         May 20         Jun 20           Merchancise trade balance (12 month total)         NZ\$m         -3927         -3283         -3383         -2405         -1327            Dwelling consents - residential         apc         2.7         6.0         -8.3         -16.8         -4.6            House sales - dwellings         apc         7.7         13.4         2.7         -77.5         -46.6            EStimated net migration (12 month total)         people         67107         72027         78185         76555             ANZ NZ commodity price index         apc         5.1         0.1         5.8         0.9         1.1.4         -1.5           ANZ Ward commodity price index         apc         5.1         0.1         5.8         0.9         1.1.4         -1.5           ANZ Ward commodity price		•						
April								
Monthly Indicators								
Merchandise trade balance (12 month total)   NZ\$m   -3927   -3283   -3383   -2405   -1327       Dwelling consents - residential   apc   2.7   6.0   -8.3   -16.8   4.6       House sales - dwellings   apc   7.7   13.4   2.7   -77.5   46.6       REINZ - house price index   apc   6.9   8.5   9.1   8.6   7.9       Estimated net migration (12 month total)   people   67107   72027   78185   76555         ANZ NZ commodity price index   apc   5.1   0.1   -5.8   -9.2   -8.2   -5.2     ANZ BOZ commodity price index   apc   5.1   0.1   -5.8   -9.2   -8.2   -5.2     ANZBO - business confidence   net%     -19   -6.4   -6.7   -4.2   -3.4     ANZBO - business confidence   net%   1.23   122   106   85   97   105     Daily Indicators   Wed   Thu   Fri   Mon   Tue   Wed   Month of the total		116(70						
Dwelling consents - residential   apc   2.7   6.0   -8.3   -16.8   -4.6		N7¢m					•	
House sales - dwellings								
REINZ - house price index		•						
Estimated net migration (12 month total)		•						
ANZ NZ commodity price index		•					7.9	
ANZ world commodity price index   apc   5.1   0.1   -5.8   -9.2   -8.2   -5.2								
ANZBO - business confidence   net%								
ANZBO - activity outlook   net%   net%   123   122   106   85   97   105		•	5.1					
ANZ-Roy Morgan - consumer confidence   net%   123   122   106   85   97   105								
NZ exchange and interest rates (5)   NZD/USD   \$ 0.6462   0.6483   0.6513   0.6550   0.6561   0.6546     NZD/USD   \$ 0.9353   0.9385   0.9411   0.9415   0.9411   0.9436     Trade weighted index (TWI)   index   71.7   72.0   72.3   72.6   72.5   72.5     Official cash rate (OCR)   %   0.25   0.25   0.25   0.25   0.25   0.25     Oldy bank bill rate   %   0.30   0.31   0.31   0.31   0.31   0.31     Olyear govt bond rate   %   0.93   1.00   0.96   0.96   1.00   0.96     Share markets (6)     Dow Jones   index   25735   25827     26287   25890   26067     S&P 500   index   3116   3130     3180   3145   3170     VIX volatility index   index   6041   6142   6164   6126   6127   6034     NZX 50   index   11350   11503   11559   11656   11744   11707     US interest rates   3 month OIS   %   0.08   0.09   0.09   0.09   0.09   0.65   0.67     Commodity prices (6)   US\$/barrel   39.82   40.65     40.51   40.59       Gold   US\$/barrel   39.82   40.65     40.51   40.59       Gold   US\$/barrel   39.82   40.65     40.51   40.59       Gold   US\$/barrel   1771   1777   1773   1788   1790								
NZ exchange and interest rates (5)   NZD/USD   \$ 0.6462   0.6483   0.6513   0.6550   0.6561   0.6566   NZD/USD   \$ 0.9353   0.9385   0.9411   0.9415   0.9411   0.9436   0.9416   0.9416   0.9416   0.9436   0.9416   0.9416   0.9436   0.9416   0.9436   0.9416   0.9436   0.9416   0.9436   0.9416   0.9436   0.9		net%						
NZ exchange and interest rates (5)   NZD/USD   \$ 0.6462   0.6483   0.6513   0.6550   0.6561   0.6546     NZD/AUD   \$ 0.9353   0.9385   0.9411   0.9415   0.9411   0.9436     Trade weighted index (TWI)   index   71.7   72.0   72.3   72.6   72.5   72.5     Official cash rate (OCR)   % 0.25   0.25   0.25   0.25   0.25   0.25     90 day bank bill rate   % 0.30   0.31   0.31   0.31   0.31   0.31     10 year govt bond rate   % 0.93   1.00   0.96   0.96   1.00   0.96     Share markets (6)	Daily Indicators							
NZD/USD         \$         0.6462         0.6483         0.6513         0.6550         0.6561         0.6546           NZD/AUD         \$         0.9353         0.9385         0.9411         0.9415         0.9411         0.9436           Trade weighted index (TWI)         index         71.7         72.0         72.3         72.6         72.5         72.5           Official cash rate (OCR)         %         0.25	N7 exchange and interest rates (5)		1/1/20	ZITIZU	3/1/20	0/1/20	111120	0/1/20
NZD/AUD         \$         0.9353         0.9385         0.9411         0.9415         0.9411         0.9436           Trade weighted index (TWI)         index         71.7         72.0         72.3         72.6         72.5         72.5           Official cash rate (OCR)         %         0.25         0.25         0.25         0.25         0.25           90 day bank bill rate         %         0.30         0.31         0.32         0.66 <td></td> <td>•</td> <td>0.6462</td> <td>0.6483</td> <td>0.6513</td> <td>0.6550</td> <td>0.6561</td> <td>0.6546</td>		•	0.6462	0.6483	0.6513	0.6550	0.6561	0.6546
Trade weighted index (TWI)         index         71.7         72.0         72.3         72.6         72.5         72.5           Official cash rate (OCR)         %         0.25         0.26         0.26         0.26         0.26         0.26         0.26         0.27          0.27 <td></td> <td>ψ \$</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		ψ \$						
Official cash rate (OCR)         %         0.25         0.26         2.05         0.26         0.26         0.26         0.26         0.26         0.26         0.26         0.27          26287         25890         26067         2817         0.27          27.9         29.4         28.1         28.1         27.7          27.9         29.4								
90 day bank bill rate								
10 year govt bond rate       %       0.93       1.00       0.96       0.96       1.00       0.96         Share markets (6)         Dow Jones       index       25735       25827        26287       25890       26067         S&P 500       index       3116       3130        3180       3145       3170         VIX volatility index       index       28.6       27.7        27.9       29.4       28.1         AU all ords       index       6041       6142       6164       6126       6127       6034         NZX 50       index       11350       11503       11559       11656       11744       11707         US interest rates         3 month OIS       %       0.08       0.09       0.09       0.09       0.09       0.09          3 month Libor       %       0.30       0.30       0.28       0.28       0.27          10 year govt bond rate       %       0.69       0.68        0.69       0.65       0.67         Commodity prices (6)         WTI oil       US\$/barrel       39.82       40.65								
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AU all ords index 6041 6142 6164 6126 6127 6034 NZX 50 index 11350 11503 11559 11656 11744 11707 US interest rates  3 month OIS	VIX volatility index							
US interest rates 3 month OIS		index		6142	6164	6126	6127	6034
3 month OIS       %       0.08       0.09       0.09       0.09       0.09          3 month Libor       %       0.30       0.30       0.28       0.28       0.27          10 year govt bond rate       %       0.69       0.68        0.69       0.65       0.67         Commodity prices (6)         WTI oil       US\$/barrel       39.82       40.65        40.51       40.59          Gold       US\$/ounce       1771       1777       1773       1788       1790	NZX 50	index	11350	11503	11559	11656	11744	11707
3 month Libor     %     0.30     0.30     0.28     0.28     0.27        10 year govt bond rate     %     0.69     0.68      0.69     0.65     0.67       Commodity prices (6)       WTI oil     US\$/barrel     39.82     40.65      40.51     40.59        Gold     US\$/ounce     1771     1777     1773     1788     1790	US interest rates							
3 month Libor     %     0.30     0.30     0.28     0.28     0.27        10 year govt bond rate     %     0.69     0.68      0.69     0.65     0.67       Commodity prices (6)       WTI oil     US\$/barrel     39.82     40.65      40.51     40.59        Gold     US\$/ounce     1771     1777     1773     1788     1790	3 month OIS	%	0.08	0.09	0.09	0.09	0.09	
10 year govt bond rate       %       0.69       0.68        0.69       0.65       0.67         Commodity prices (6)         WTI oil       US\$/barrel       39.82       40.65        40.51       40.59          Gold       US\$/ounce       1771       1777       1773       1788       1790	3 month Libor	%			0.28			
Commodity prices (6)       WTI oil     US\$/barrel     39.82     40.65      40.51     40.59        Gold     US\$/ounce     1771     1777     1773     1788     1790	10 year govt bond rate			0.68			0.65	
Gold US\$/ounce 1771 1777 1773 1788 1790	Commodity prices (6)							
Gold US\$/ounce 1771 1777 1773 1788 1790	WTI oil			40.65				
ODD Futures 1949 200 200 200					1773			
CRB Futures Index 363 361 362 362	CRB Futures	index	363	361		362	362	

Data in Italic font are provisional.
... Not available.

<sup>(1)</sup> Seasonally Adjusted

<sup>(2)</sup> Ordinary time, all sectors

<sup>(3)</sup> Westpac McDermott Miller

<sup>(4)</sup> Quarterly Survey of Business Opinion

<sup>(5)</sup> Reserve Bank (11am)

<sup>(6)</sup> Daily close

United   GDP (1)	Country	Indicator		Nov 19	Dec 19	2019Q4	Jan 20	Feb 20	Mar 20	2020Q1	Apr 20	May 20	Jun 20
States   Industrial production (1)   mpc   0.9   0.4   0.4   0.1   4.6   1.25   0.3   0.1	United	GDP (1)	qpc			0.5				-1.3			
19.6%   CP    apc   21   23   2.5   2.3   1.5   0.3   0.1   0.1	States			0.9	-0.4		-0.4	0.1	-4.6		-12.5	1.4	
Share of Unemployment rate (1)	<b>19.6%</b>	CPI	apc						1.5			0.1	
Part		Unemployment rate (1)	%	3.5	3.5		3.6	3.5					
Separation   Sep		Employment change (1)	000s	261.0	184.0		214.0	251.0	-1373.0		-20787.0	2699.0	4800.0
Nove prices (2)	goods	Retail sales value	apc				4.9				-19.9	-6.1	
PMII manufacturing (1)   index   48.1   47.8   50.9   50.1   49.1   41.5   43.1   52.6			apc					3.5	3.9				
Comment   Comm			index	48.1	47.8		50.9	50.1	49.1		41.5	43.1	52.6
Japan   GDP (1)													
		(1)(3)	index	126.8	128.2		130.4	132.6	118.8			85.9	98.1
CP	Japan		qpc			-1.9				-0.6			
CPI	[6.1%]		mpc										
Retail Sales value		CPI											
PMI manufacturing (1)   Consumer confidence			%										
Consumer confidence (1)(4)   index   38.7   39.0   39.2   38.2   31.1   21.3   24.1   28.5		Retail sales value	apc										
Common   C			index	48.9	48.4		48.8	47.8	44.8		41.9	38.4	40.1
Euro   GDP (1)													
Second   Industrial production (1)   mpc   -0.5   -1.7     1.9   -0.1   -11.9   -17.1			index	38.7	39.0		39.2	38.2	31.1		21.3	24.1	28.5
S-5%   CP	Euro		qpc			0.1				-3.6			
Unemployment rate (1)	area		mpc										
Retail sales volume	[5.5%]	_											
PMI manufacturing (1)   index   46.9   46.3   47.9   49.2   44.5   33.4   39.4   47.4													
Consumer confidence (5)   index   -7.2   -8.1   -8.1   -6.6   -11.6   -22.0   -18.8   -14.7			•										
United Kingdom   Industrial production (1)   mpc   -1.1   -0.2   -0.0   -0.1   -0.1   -4.2   -2.2   -20.3													
Note		Consumer confidence (5)	ındex	-7.2	-8.1		-8.1	-6.6	-11.6			-18.8	-14./
[2.7%] CPI						-0.0				-2.2			
Unemployment rate (1)	•												
Retail sales volume	[2.7%]	-										0.6	
House prices (6) apc													
PMI manufacturing (1)			•										
Consumer confidence (1)(5) index -8.8 -7.1 -6.5 -6.2 -8.2 -22.7 -23.7 -21.0  Australia GDP (1) qpc			•										
(1)(5) index -8.8 -7.1 -6.5 -6.2 -8.2 -22.7 -23.7 -21.0  Australia GDP (1) qpc			index	48.9	47.5		50.0	51.7	47.8		32.6	40.7	50.1
Australia         GDP (1)         qpc         0.5         -0.3           [15.8%]         CPI         apc         1.8         2.2           Unemployment rate (1)         % 5.1         5.1         5.3         5.1         5.2         6.4         7.1            Retail sales value         apc         3.2         2.4         2.2         5.7         9.4         -8.9         5.5            House Prices (7)         apc         2.8         45.4         44.3         53.7         35.8         41.6         51.5           Consumer confidence (8)         index         97.0         95.1         93.4         95.5         91.9         75.6         88.1         93.7           China         GDP         apc         6.0         -13.5         -13.5         -1.1         3.9         4.4            [24.3%]         Industrial production         apc         4.5         4.5         5.4         5.2         4.3         3.3         2.4            PMI manufacturing (1)         index         50.2         50.2         50.0         35.7         52.0         50.8         50.6         50.9           South         GDP (1)			indev	-8.8	<sub>-</sub> 7 1		-6.5	-6.2	-8.2		-22.7	-23.7	-21 0
[15.8%] CPI	A			-0.0	-7.1	0.5	-0.0	-0.2	-0.2	0.0		-20.1	-21.0
Unemployment rate (1)													
Retail sales value	[15.8%]			E 4	F 4	1.8	F 2	F 4	F 0	2.2		7.1	
House Prices (7) apc PMI manufacturing (1) index 48.1 48.3 45.4 44.3 53.7 93.4 95.5 91.9 75.6 88.1 93.7 93.7 93.7 93.7 93.7 93.7 93.7 93.7													
PMI manufacturing (1)         index of production (1)         48.1 and production (1)         48.3 and production (1)         45.4 and production (1)         44.3 and production (1)         53.7 and production (1)         35.8 and production (1)         41.6 and production (1)         51.5 and production (1)         45.4 and production (1)         44.3 and production (1)         53.7 and production (1)         45.4 and production (1)         44.3 and production (1)         45.4 and production (1)         44.3 and production (1)         54.5 and production (1)         45.4 and production (1)         44.3 and production (1)         44.6 and production (1)         54.5 and production (1)         45.4 and production (1)         45.4 and production (1)         44.3 and production (1)         54.5 and production (1)         45.4 and production (1)         45.4 and production (1)         45.4 and production (1)         45.5 and production (1)         45.5 and production (1)         45.5 and production (1)         45.4 and production (1)         45.5 and production (1)         45.4 and production (1)         45.5 and production (1)         45.5 and production (1)         45.4 and production (1)         45.4 and production (1)         45.4 and production (1)         45.5 and production (1)         45.4 and product				3.2	2.4	2.0	2.2	5.7	9.4	0.4	-8.9	5.5	
China         GDP         apc         6.0         -13.5         -13.5         -13.5         -1.1         3.9         4.4            [24.3%]         Industrial production CPI apc PMI manufacturing (1)         apc				40.4	40.2	2.8	45.4	44.2	F2 7	0.1	25.0	44.0	E4 E
China         GDP         apc         6.0           [24.3%]         Industrial production CPI apc A.5 A.5 PMI manufacturing (1)         6.2 6.9 A.5 A.5 A.5 A.5 A.5 B.0 B.0         -13.5 -13.5 -13.5 A.1 B.0 B.0         3.9 A.4 B.0 B.0         3.3 2.4 B.0 B.0         3.3 2.4 B.0         3.3 2.4 B.0         3.3 3.0 B.0         3.3 3.0 B.0         3.3 3.0 B.0         3.0 B		Consumer confidence (9)											
[24.3%] Industrial production apc 6.2 6.9 control cont			muex	97.0	95.1		93.4	95.5	91.9			00.1	93.1
CPI apc 4.5 4.5 5.4 5.2 4.3 3.3 2.4 PMI manufacturing (1) index 50.2 50.2 50.2 50.0 35.7 52.0 50.8 50.6 50.9  South GDP (1) qpc 1.3 -1.5 -3.7 4.9 -6.7 -6.7						6.0				-6.8			
PMI manufacturing (1)         index         50.2         50.2         50.0         35.7         52.0         50.8         50.6         50.9           South Korea         GDP (1)         qpc         1.3         -1.5         -3.7         4.9         -6.7         -6.7         -6.7	[24.3%]	•											
South         GDP (1)         qpc         1.3         -1.5         -3.7         4.9         -6.7         -6.7         -6.7													
<b>Korea</b> Industrial production (1) mpc 0.5 3.6 -1.5 -3.7 4.9 -6.7 -6.7			ındex	50.2	50.2		50.0	35.7	52.0			50.6	50.9
						1.3				-1.3			
[3.0%] CPI apc 0.2 0.7 1.5 1.1 1.0 0.1 -0.3 -0.0			mpc										
	[3.0%]	CPI	apc	0.2	0.7		1.5	1.1	1.0		0.1	-0.3	-0.0

<sup>(1)</sup> Seasonally adjusted

<sup>(2)</sup> Case-Shiller Home Price Index 20 city

<sup>(3)</sup> The Conference Board Consumer Confidence Index

<sup>(4)</sup> Cabinet Office Japan

<sup>(5)</sup> European Commission

<sup>(6)</sup> Nationwide House Price Index

<sup>(7)</sup> Australian Bureau of Statistics

<sup>(8)</sup> Melbourne/Westpac Consumer Sentiment Index