

FOR RELEASE: 10:00 A.M. (CST), MONDAY, DECEMBER 21, 2009

The Conference Board[®] Mexico Business Cycle Indicators ™ THE CONFERENCE BOARD LEADING ECONOMIC INDEX[™] (LEI) FOR MEXICO AND RELATED COMPOSITE ECONOMIC INDEXES FOR OCTOBER 2009

Next month's release will incorporate annual benchmark revisions to the composite indexes, which bring them up-to-date with revisions in the source data. These revisions do not change the cyclical properties of the indexes. The indexes are updated throughout the year, but only for the previous six months. Data revisions that fall outside of the moving six-month window are not incorporated until the benchmark revision is made and the entire histories of the indexes are recomputed. As a result, the revised indexes will no longer be directly comparable to those issued prior to the benchmark revision.

For more information, please visit our website at http://www.conference-board.org/economics/bci/ or contact us at indicators@conference-board.org.

The Conference Board Leading Economic Index[™] (LEI) for Mexico increased 0.4 percent and **The Conference Board Coincident Economic Index[™]** (CEI) increased 0.1 percent in October.

- The Conference Board LEI for Mexico increased again in October. Oil prices and the real exchange rate contributed positively to the index this month, more than offsetting negative contributions from the construction component of industrial production, stock prices and net insufficient inventories. The leading economic index increased 7.1 percent (a 14.7 percent annual rate) between April and October 2009, a sharp reversal from the decline of 5.4 percent (about a -10.4 percent annual rate) from October 2008 and April 2009. In addition, the strengths among the leading indicators have remained widespread in recent months.
- The Conference Board CEI for Mexico also increased again in October, with employment contributing positively to the index. The six-month change in the index stands at 0.6 percent (a 1.1 percent annual rate) for the period through October, up sharply from -5.5 percent (a -10.6 percent annual rate) for the previous six months. In addition, the strengths among the coincident indicators have become more widespread than the weaknesses in recent months. Meanwhile, real GDP expanded at a 12.2 percent annual rate in the third quarter of 2009, its first increase in a year.
- The Conference Board LEI for Mexico has risen for more than half a year now amid widespread strength among its components. However, its growth rate has slowed in recent months. Meanwhile, The Conference Board CEI for Mexico began increasing in July 2009, and its six-month growth rate has picked up further. All in all, the recent behavior of the composite indexes suggests that economic conditions will continue to improve in the near term.

The next release is scheduled for Thursday, January 28, 2010 at 11:00 A.M. (ET) In Mexico – Thursday, January 28, 2010 at 10:00 A.M. (CST) <u>LEADING INDICATORS.</u> Two of the six components that make up The Conference Board LEI for Mexico increased in October. The positive contributors to the index—from the largest positive contributor to the smallest one—are the US refiners' acquisition cost of domestic and imported crude oil and the (inverted) real exchange rate. Industrial production construction component, stock prices, and net insufficient inventories decreased in October. The (inverted) federal funds rate remained unchanged.

With the 0.4 percent increase in October, The Conference Board LEI for Mexico now stands at 111.5 (2004=100). Based on revised data, this index increased 0.2 percent in September and increased 0.6 percent in August. During the six-month span through October, the index increased 7.1 percent, with five of the six components increasing (diffusion index, six-month span equals 83.3 percent).

<u>COINCIDENT INDICATORS</u>. One of the three components that make up The Conference Board CEI for Mexico increased in October. The positive contributor was the number of people employed (measured by IMSS beneficiaries). Industrial production and retail sales* declined.

With the increase of 0.1 percent in October, The Conference Board CEI for Mexico now stands at 106.3 (2004=100). Based on revised data, this index increased 0.6 percent in September and increased 0.6 percent in August. During the six-month span through October, the index increased 0.6 percent, with two of the three components increasing (diffusion index, six-month span equals 66.7 percent).

*See notes under data availability.

<u>DATA AVAILABILITY</u>. The data series used to compute the two composite indexes reported in the tables in this release are those available "as of" 10 A.M. December 17, 2009. Some series are estimated as noted below.

NOTES: The series in The Conference Board CEI for Mexico based on The Conference Board estimates is retail sales.

Professional Contacts at The	Conference Board:	Media Contacts:	
Indicator Program:	1-212-339-0330	Frank Tortorici:	1-212-339-0231
C C		Carol Courter:	1-212-339-0232

Website: http://www.conference-board.org/economics/bci/

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<u>THE CYCLICAL INDICATOR APPROACH.</u> The composite economic indexes are the key elements in an analytic system designed to signal peaks and troughs in the business cycle. The leading and coincident economic indexes are essentially composite averages of several individual leading or coincident indicators. (See page 3 for details.) They are constructed to summarize and reveal common turning point patterns in economic data in a clearer and more convincing manner than any individual component primarily because they smooth out some of the volatility of individual components.

Historically, the cyclical turning points in The Conference Board LEI for Mexico have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for Mexico have occurred at about the same time as those in aggregate economic activity.

Further explanations of the cyclical indicator approach and the composite index methodology appear in The Conference Board's *Business Cycle Indicators* report and Web site: <u>http://www.conference-board.org/economics/bci/</u>.

Leading Economic Index	Factor
1. Industrial Production, Construction Component	.1848
2. Stock Prices	.0545
3. U.S. Refiners' Acquisition Cost of Domestic and Imported Crude Oil	.0867
4. Net Insufficient Inventories	.4190
5. Federal Funds Rate	.0975
6. Real Exchange Rate	.1575
Coincident Economic Index	
1. Industrial Production	.3883
2. Retail Sales	.1948
3. Employment	.4169

Mexico Composite Economic Indexes	Components and Standardization Factors
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Notes:

The component factors are inversely related to the standard deviation of the month-to-month changes in each component. They are used to equalize the volatility of the contribution from each component and are "normalized" to sum to 1.

These factors were revised effective on the release for January 2009, and all historical values for the two composite economic indexes were revised at this time to reflect the changes. Under normal circumstances, updates to the leading and coincident indexes only incorporate revisions to data over the past six months. The factors above for The Conference Board LEI for Mexico were calculated using January 1990 to December 2007 as the sample period for measuring volatility. Separate sets of factors for the January 1980 to April 1981 period, May 1981 to January 1983 period, and February 1983 to January 1990 period are available upon request. The factors above for The Conference Board CEI for Mexico were calculated using February to December 2007 as the sample period. Separate sets of factors for the April 1980 to March1986 period, and April 1986 to January 2007 period are available upon request. These multiple sample periods are the result of different starting dates for the component data. When one or more components are missing, the other factors are adjusted proportionately to ensure that the total continues to sum to 1. For additional information on the standardization factors and the index methodology visit our Web site: http://www.conference-board.org/economics/bci.

The trend adjustment factor for The Conference Board LEI for Mexico is 0.0171 (calculated over the 1980 to 2007 period).

To address the problem of lags in available data, those leading and coincident indicators that are not available at the time of publication are estimated using statistical imputation. An autoregressive model is used to estimate each component. The resulting indexes are constructed using real and estimated data, and will be revised as the data unavailable at the time of publication become available. Such revisions are part of the monthly data revisions, now a regular part of the U.S. Business Cycle Indicators program. The main advantage of this procedure is to utilize in the leading economic index the data, such as stock prices, that are available sooner than other data on "real" aspects of the economy, such as new orders and changes in inventory. Empirical research by The Conference Board suggests there are real gains in adopting this procedure to make all the indicator series as up-to-date as possible.

NOTICES

The 2010 schedule for "The Conference Board Leading Economic IndexTM (LEI) for Mexico" news release is:

November 2009 DataThursday, January 28, 2010
December 2009 DataThursday, February 25, 2010
January 2010 DataWednesday, March 24, 2010
February 2010 DataThursday, April 29, 2010
March 2010 DataThursday, May 27, 2010
April 2010 DataThursday, June 24, 2010
May 2010 DataThursday, July 29, 2010
June 2010 DataTuesday, August 24, 2010
July 2010 DataThursday, September 30, 2010
August 2010 DataThursday, October 28, 2010
September 2010 DataWednesday, November 24, 2010
October 2010 DataWednesday, December 22, 2010

All releases are at 11:00 A.M. (ET) and 10:00 A.M. (CST).

About The Conference Board

The Conference Board is a global, independent business membership and research association working in the public interest. Our mission is unique: To provide the world's leading organizations with the practical knowledge they need to improve their performance *and* better serve society. The Conference Board is a non-advocacy, not-for-profit entity holding 501 (c) (3) tax-exempt status in the United States.

AVAILABLE FROM THE CONFERENCE BOARD

Mexico Business Cycle Indicators Internet S	Subscription \$ 635 per year (1 user)
(Includes monthly release, data, charts and comment	tary)
Individual Data Series	\$ 35 per series downloaded
Monthly BCI Report	\$ 275 per year
(Sample available at http://www.conference-board.o	rg/publications/describeBCI.cfm)
BCI Handbook (published 2001)	\$ 20
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Business Cycle Indicators for Australia, France, Germany, Japan, Korea, Mexico, Spain and the U.K. are available at \$635 per country per year (1 user). Discounts are available to Associates of The Conference Board and accredited academic institutions.

	2009						
	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.
Leading index	104.1	106.5	108.9	110.2	110.9	111.1 r	111.5
Percent change	3.0	2.3	2.3	1.2	0.6	0.2 r	0.4
Diffusion index	83.3 r	83.3	83.3	83.3	75.0	41.7	41.7
Coincident index	105.7	104.7	104.6	105.0	105.6	106.2 r	106.3 p
Percent change	-0.2	-0.9	-0.1	0.4	0.6	0.6 r	0.1 p
Diffusion index	16.7	0.0	16.7	83.3	100.0	66.7	33.3
	Oct to	Nov to	Dec to	Jan to	Feb to	Mar to	Apr to
	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.
Leading index							
Percent change	-5.4	1.5	7.1	10.2	11.3	9.9 r	7.1
Diffusion index	33.3	83.3	83.3	100.0	83.3	83.3	83.3
Coincident index							
Percent change	-5.5	-5.7	-4.2	-2.3	-0.9	0.3 r	0.6
Diffusion index	0.0	0.0	0.0	0.0	0.0	33.3	66.7

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p Preliminary. r Revised (both noted only for index levels and one-month percent changes).

CALCULATION NOTE: The diffusion indexes measure the proportion of the components that are rising. Components that rise more than 0.05 percent are given a value of 1.0, components that change less than 0.05 percent are given a value of 0.5, and components that fall more than 0.05 percent are given a value of 0.0.

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	2009						
Component	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.
	Mexico Leading Economic Index component data						****
Industrial Production, Construction Component, SA Index, 2003=100	115.1 r	111.9 r	115.3	r 116.3	112.5	r 112.1 r	110.1
Stock Prices, IPC35 (BOLSA) October 1978=0.78	21898.85	24331.71	24368.38	27043.50	28129.95	29232.24	28646.03
US Refiners' Acquisition Cost of Domestic and Imported Crude Oil US\$ per Composite Barrel	48.78	55.96	65.71	63.58	67.99	67.74 r	73.50
Net Insufficient Inventories Difference, (3 month moving average), Survey	-15.50 r	-13.83 r	-12.93	r -11.29	r -11.23	-10.12 r	-10.34
Federal Funds, Money Market Rate* Percentage, Monthly Average	6.68	5.78	5.26	4.92	4.89	4.91	4.91
Real Exchange Rate, (Central Bank Settlement Rate)* Peso/US\$, Monthly Average	21.15	20.81	21.12	21.10	20.57	21.13 r	20.91
LEADING INDEX (2004=100) Percent change from preceding month	104.1	106.5 2.3	108.9 2.3	110.2 1.2	110.9 0.6	111.1 r 0.2 r	
-	Mexico Leading Economic Index net contributions						
Industrial Production, Construction Component, SA		-0.52 r	0.55	0.16	-0.62	r -0.06 r	-0.34
Stock Prices, IPC35 (BOLSA) October 1978=0.78		0.57	0.01	0.57	0.21	0.21	-0.11
US Refiners' Acquisition Cost of Domestic and Imported Crude Oil US\$ per Composite Barrel		1.19	1.39	-0.29	0.58	-0.03 r	0.71
Net Insufficient Inventories Difference, (3 month moving average), Survey		0.70 r	0.38	r 0.69	0.03	r 0.47 r	-0.09
Federal Funds, Money Market Rate* Percentage, Monthly Average		0.09	0.05	0.03	0.00	0.00	0.00
Real Exchange Rate, (Central Bank Settlement Rate)* Peso/US\$, Monthly Average		0.26	-0.23	0.01	0.40	-0.42	0.16

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Data Sources: INEGI; Bank of Mexico; U.S. Department of Energy; Thom son Financial © The Conference Board

Inverted series; a negative change in this component makes a positive contribution to the index.

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** Statistical Imputation (See page 2 for more details)

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Table 3.--Data and Net Contributions for Mexico Coincident Economic Index

Company ant	2009							
Component	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	
	Mexico Coincident Economic Index Component Data							
Industrial Production, SA								
Index, (2003=100), 3 month moving average	105.1 r	103.8	103.8 r	104.7 r	105.7 r	106.8 r	106.6	
Retail Sales, SA								
Index, (2000=100), 3 month moving average	115.0 r	114.1 r	113.7	113.7	114.2 r	113.7 r	113.5 **	
Employment, IMSS Beneficiaries								
Thousands, monthly average	13980	13868	13871	13887	13919	13992	14074	
COINCIDENT INDEX (2004=100)	105.7	104.7	104.6	105.0	105.6	106.2 r	106.3 p	
Percent change from preceding month		-0.9	-0.1	0.4	0.6	0.6 r	0.1 p	
	Mexico Coincident Economic Index net contributions							
Industrial Production, SA								
Index, (2003=100), 3 month moving average		-0.45	-0.03	0.36 r	0.35 r	0.43 r	-0.10	
Retail Sales, SA								
Index, (2000=100), 3 month moving average		-0.15	-0.08	0.00	0.10	-0.09 r	-0.03 **	
Employment, IMSS Beneficiaries								
Thousands, monthly average		-0.34	0.01	0.05	0.10	0.22	0.24	

p Preliminary. r Revised. n.a. Not available.

* Inverted series; a negative change in this component makes a positive contribution to the index.

** Statistical Imputation (See page 2 for more details)

CALCULATION NOTE--The percent change in the index does not alw ays equal the sum of the net contributions

of the individual components (because of rounding effects and base value differences).

Data Sources: INEGI; IMSS; Thomson Financial

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