

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER  
THE SECURITIES EXCHANGE ACT OF 1934

For the month of April 2011

GRUPO AEROPORTUARIO DEL CENTRO NORTE, S.A.B. DE C.V.  
(CENTRAL NORTH AIRPORT GROUP)

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(Translation of Registrant's Name Into English)

México

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(Jurisdiction of incorporation or organization)

Aeropuerto Internacional de Monterrey  
Zona de Carga  
Carretera Miguel Alemán, Km. 24 s/n  
66600 Apodaca, Nuevo León, Mexico

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(Address of principal executive offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F  Form 40-F

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes  No

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- .)

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## OMA reports March 2011 passenger traffic

**Monterrey, Mexico, April 8, 2011**—Mexican airport operator Grupo Aeroportuario del Centro Norte, S.A.B. de C.V., known as OMA (NASDAQ: OMAB; BMV: OMA), reports that terminal passenger traffic at its 13 airports decreased 7.2% in March 2011, as compared to March 2010. Domestic traffic decreased 4.7%, and international traffic decreased 16.5%.

The Easter holiday travel period occurred in March 2010 and will take place in April this year, affecting comparisons of March 2011 with March 2010.

Of total March traffic, 96.8% was commercial aviation, and 3.2% was general aviation.

### Total Passengers\*

	Mar-10	Mar-11	Change %	Jan-Mar 2010	Jan-Mar 2011	Change %
<b>Domestic</b>	836,876	797,318	(4.7)	2,191,885	2,160,408	(1.4)
<b>International</b>	217,098	181,266	(16.5)	603,934	531,158	(12.1)
<b>OMA Total</b>	<b>1,053,974</b>	<b>978,584</b>	<b>(7.2)</b>	<b>2,795,819</b>	<b>2,691,566</b>	<b>(3.7)</b>

\* Terminal passengers: includes passengers on the three types of aviation (commercial, charter, and general aviation), and excludes passengers in transit.

**Domestic traffic** increased in four airports in March, with the most noteworthy increases in Torreón and Tampico. In Torreón, traffic increased principally on the route to Mexico City; in Tampico, traffic increased principally on the Monterrey route. During March VivaAerobus opened four new routes to Mexico City from our airports in Ciudad Juárez, Culiacán, Tampico and Torreón. Traffic decreased most at the airports in Chihuahua, Culiacán, Ciudad Juárez, and Acapulco. The reduction in Chihuahua was principally on the Toluca and Guadalajara routes. The suspension of the airlines of Grupo Mexicana continues to affect traffic at Culiacán and Acapulco. In Ciudad Juárez and Culiacán the reduction in traffic was principally on their Monterrey routes.

**International traffic** decreased most significantly in Acapulco, Mazatlán, and Zacatecas. Mazatlán and Zacatecas continue to be affected by Grupo Mexicana's suspension. Acapulco traffic was also affected by a reduction in passengers on the Houston and Dallas routes, while Mazatlán had lower traffic on the Phoenix, Minneapolis, and Regina, Saskatchewan routes.

The total number of **flight operations** (takeoffs and landings) in the January-March period decreased 6.5% as compared to the prior year period. Domestic flights decreased 7.6%, and international flights increased 0.9%.

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### Total Passengers\*

	mar-10	mar-11	Change %	Jan-Mar 2010	Jan-Mar 2011	Change %
Acapulco	88,954	62,767	(29.4)	249,128	186,837	(25.0)
Ciudad Juárez	58,871	50,987	(13.4)	143,119	138,422	(3.3)
Culiacán	97,600	89,212	(8.6)	261,565	243,443	(6.9)
Chihuahua	72,204	61,055	(15.4)	180,508	168,629	(6.6)
Durango	19,344	18,996	(1.8)	49,427	49,416	(0.0)
Mazatlán	87,159	72,195	(17.2)	231,281	201,684	(12.8)
Monterrey	446,239	439,877	(1.4)	1,168,260	1,203,843	3.0
Reynosa	17,623	15,497	(12.1)	48,278	39,080	(19.1)
San Luis Potosí	18,022	19,282	7.0	47,694	52,766	10.6
Tampico	38,029	40,672	6.9	99,623	107,304	7.7
Torreón	29,723	32,099	8.0	82,967	77,920	(6.1)
Zacatecas	24,259	18,820	(22.4)	62,654	50,955	(18.7)
Zihuatanejo	55,947	57,125	2.1	171,315	171,267	(0.0)
<b>OMA Total</b>	<b>1,053,974</b>	<b>978,584</b>	<b>(7.2)</b>	<b>2,795,819</b>	<b>2,691,566</b>	<b>(3.7)</b>

### Domestic Passengers\*

	mar-10	mar-11	Change %	Jan-Mar 2010	Jan-Mar 2011	Change %
Acapulco	50,349	43,773	(13.1)	146,767	123,193	(16.1)
Ciudad Juárez	58,818	50,952	(13.4)	143,001	137,538	(3.8)
Culiacán	96,278	88,234	(8.4)	257,845	240,307	(6.8)
Chihuahua	66,469	55,453	(16.6)	164,442	152,804	(7.1)
Durango	18,319	17,773	(3.0)	45,610	45,157	(1.0)
Mazatlán	33,587	28,443	(15.3)	87,404	79,653	(8.9)
Monterrey	385,386	380,378	(1.3)	1,001,861	1,031,308	2.9
Reynosa	17,493	15,475	(11.5)	47,982	39,036	(18.6)
San Luis Potosí	12,677	13,901	9.7	32,937	36,002	9.3
Tampico	34,296	36,895	7.6	89,259	97,080	8.8
Torreón	25,762	28,532	10.8	71,937	67,605	(6.0)
Zacatecas	15,837	14,902	(5.9)	39,139	40,431	3.3
Zihuatanejo	21,605	22,607	4.6	63,701	70,294	10.3
<b>OMA Total</b>	<b>836,876</b>	<b>797,318</b>	<b>(4.7)</b>	<b>2,191,885</b>	<b>2,160,408</b>	<b>(1.4)</b>

### International Passengers\*

	mar-10	mar-11	Change %	Jan-Mar 2010	Jan-Mar 2011	Change %
Acapulco	38,605	18,994	(50.8)	102,361	63,644	(37.8)
Ciudad Juárez	53	35	(34.0)	118	884	649.2
Culiacán	1,322	978	(26.0)	3,720	3,136	(15.7)
Chihuahua	5,735	5,602	(2.3)	16,066	15,825	(1.5)
Durango	1,025	1,223	19.3	3,817	4,259	11.6
Mazatlán	53,572	43,752	(18.3)	143,877	122,031	(15.2)
Monterrey	60,853	59,499	(2.2)	166,399	172,535	3.7
Reynosa	130	22	(83.1)	296	44	(85.1)
San Luis Potosí	5,345	5,381	0.7	14,757	16,764	13.6
Tampico	3,733	3,777	1.2	10,364	10,224	(1.4)
Torreón	3,961	3,567	(9.9)	11,030	10,315	(6.5)
Zacatecas	8,422	3,918	(53.5)	23,515	10,524	(55.2)
Zihuatanejo	34,342	34,518	0.5	107,614	100,973	(6.2)
<b>OMA Total</b>	<b>217,098</b>	<b>181,266</b>	<b>(16.5)</b>	<b>603,934</b>	<b>531,158</b>	<b>(12.1)</b>

\* Terminal passengers: includes passengers on the three types of aviation (commercial, charter, and general aviation), and excludes passengers in transit.





*This press release may contain forward-looking information and statements. Forward-looking statements are statements that are not historical facts. These statements are only predictions based on our current expectations and projections about future events. Forward-looking statements may be identified by the words "believe," "expect," "anticipate," "target," or similar expressions. While OMA's management believes that the expectations reflected in such forward-looking statements are reasonable, investors are cautioned that forward-looking information and statements are subject to various risks and uncertainties, many of which are difficult to predict and are generally beyond the control of OMA, that could cause actual results and developments to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to, those discussed in our most recent annual report filed on Form 20-F under the caption "Risk Factors." OMA undertakes no obligation to publicly update its forward-looking statements, whether as a result of new information, future events, or otherwise.*

#### **About OMA**

Grupo Aeroportuario del Centro Norte, S.A.B. de C.V., known as OMA, operates 13 international airports in nine states of central and northern Mexico. OMA's airports serve Monterrey, Mexico's third largest metropolitan area, the tourist destinations of Acapulco, Mazatlán, and Zihuatanejo, and nine other regional centers and border cities. OMA also operates a hotel and commercial areas inside Terminal 2 of the Mexico City airport. OMA employs over 1,000 persons in order to offer passengers and clients, airport and commercial services in facilities that comply with all applicable international safety, security standards, and ISO 9001:2008. OMA's strategic shareholder members are ICA, Mexico's largest engineering, procurement, and construction company, and Aéroports de Paris, the second largest European airports operator. OMA is listed on the Mexican Stock Exchange (OMA) and on the NASDAQ Global Select Market (OMAB). For more information, please visit us at:

- Website: <http://www.oma.aero>
- Twitter: <http://twitter.com/OMAeropuertos>
- Facebook: <http://www.facebook.com/pages/OMA/137924482889484>



**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Grupo Aeroportuario del Centro Norte, S.A.B. de C.V.

By: /s/ José Luis Guerrero Cortés  
José Luis Guerrero Cortés  
Chief Financial Officer

Date: April 11, 2011

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