

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 October 2007

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's September 2007 total passenger traffic increases 23.8%

§ Domestic traffic jumps 26.6%

§ International traffic grows 8.3%

**Monterrey, Mexico, October 10, 2007**—Mexican airport operator Grupo Aeroportuario del Centro Norte, S.A.B. de C.V., known as OMA, reports that total passenger traffic (terminal passengers) at its 13 airports reached 1.1 million in September 2007, an increase of 23.8% compared to September 2006.

Domestic traffic in September 2007 totaled 912,602 passengers, an increase of 26.6% compared to the prior year. Twelve of our airports reported growth in domestic passenger traffic as a result of new routes and frequencies opened by the new airlines (Aladia, Alma, Avolar, Interjet, VivaAerobus, and Volaris) and the performance of some traditional airlines. The suspension of operations of Líneas Aéreas Azteca on March 26, 2007 affected traffic at the Zacatecas airport.

International traffic totaled 143,262 passengers in September 2007, an 8.3% increase compared to September 2006. Ten of our airports reported growth in international passenger traffic as a result of new flight frequencies and higher occupancy rates on scheduled international airlines. The Monterrey, Mazatlán, and Chihuahua airports recorded the most significant increases. The decrease in the frequency of some routes operated by scheduled international airlines affected international traffic at the airports at Acapulco, Zihuatanejo, and Tampico.

### Total Passengers\*

(Thousand)	Sep-06	Sep-07	Change %	Jan-Sep 2006	Jan-Sep 2007	Change %
<b>Domestic</b>	721.0	912.6	26.6	6,771.5	8,725.0	28.8
<b>International</b>	132.2	143.3	8.3	1,958.0	1,885.7	(3.7)
<b>OMA Total</b>	<b>853.2</b>	<b>1,055.9</b>	<b>23.8</b>	<b>8,729.5</b>	<b>10,610.7</b>	<b>21.5</b>

\* Terminal passengers: excludes transit passengers

### By airport

Monterrey, OMA's principal airport, served 519,561 passengers in September 2007, an increase of 27.1% compared to the same month of 2006. Domestic traffic at Monterrey airport increased 30.8%, principally as a result of the performance of VivaAerobus. International traffic rose 9.0%. Other airports that reported significant growth in terms of passenger traffic were Ciudad Juárez (+20,894), Culiacán (+18,352), and Mazatlán (+10,055).

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**OMAB**  
**NASDAQ**  
GLOBAL SELECT

### Total Passengers\*

(Thousand)	Sep-06	Sep-07	Change %	Jan-Sep 2006	Jan-Sep 2007	Change %
Acapulco	50.7	58.9	16.1	757.9	805.7	6.3
Ciudad Juárez	51.8	72.7	40.4	513.0	662.0	29.0
Culiacán	65.4	83.7	28.1	603.7	833.2	38.0
Chihuahua	57.7	68.7	19.1	483.4	639.1	32.2
Durango	18.8	22.1	17.9	169.3	211.3	24.8
Mazatlán	37.2	47.2	27.0	624.9	683.7	9.4
Monterrey	408.8	519.6	27.1	3,876.8	4,885.0	26.0
Reynosa	11.7	17.6	50.7	101.8	129.1	26.7
San Luis Potosí	18.6	21.8	17.7	173.6	195.4	12.5
Tampico	40.3	47.6	18.1	350.3	433.9	23.9
Torreón	35.6	41.8	17.6	286.4	395.0	37.9
Zacatecas	28.0	22.9	(18.3)	256.7	215.2	(16.2)
Zihuatanejo	28.7	31.1	8.5	531.6	522.2	(1.8)
<b>OMA Total</b>	<b>853.2</b>	<b>1,055.9</b>	<b>23.8</b>	<b>8,729.5</b>	<b>10,610.7</b>	<b>21.5</b>

### Domestic Passengers\*

(Thousand)	Sep-06	Sep-07	Change %	Jan-Sep 2006	Jan-Sep 2007	Change %
Acapulco	41.7	52.0	24.6	471.6	546.7	15.9
Ciudad Juárez	51.6	72.3	40.2	512.1	660.6	29.0
Culiacán	63.9	81.1	26.9	582.4	803.0	37.9
Chihuahua	51.7	61.3	18.5	425.5	578.9	36.1
Durango	16.6	19.8	19.0	132.6	187.5	41.4
Mazatlán	23.4	31.9	36.3	274.1	339.4	23.9
Monterrey	338.6	443.0	30.8	3,165.0	4,189.3	32.4
Reynosa	11.7	17.6	50.3	101.8	128.7	26.5
San Luis Potosí	12.8	15.1	18.4	115.5	136.4	18.1
Tampico	36.6	44.1	20.3	309.8	397.5	28.3
Torreón	30.2	35.4	17.3	234.0	335.0	43.2
Zacatecas	20.6	14.7	(28.3)	182.4	143.4	(21.4)
Zihuatanejo	21.5	24.3	12.7	264.7	278.4	5.2
<b>OMA Total</b>	<b>721.0</b>	<b>912.6</b>	<b>26.6</b>	<b>6,771.5</b>	<b>8,725.0</b>	<b>28.8</b>

### International Passengers\*

(Thousand)	Sep-06	Sep-07	Change %	Jan-Sep 2006	Jan-Sep 2007	Change %
Acapulco	9.0	6.9	(23.2)	286.3	258.9	(9.5)
Ciudad Juárez	0.2	0.3	76.8	1.0	1.3	40.5
Culiacán	1.5	2.6	77.4	21.3	30.2	41.9
Chihuahua	6.0	7.4	24.1	57.9	60.2	3.9
Durango	2.1	2.3	9.4	36.7	23.8	(35.1)
Mazatlán	13.8	15.4	11.3	350.9	344.3	(1.9)
Monterrey	70.2	76.6	9.0	711.8	695.6	(2.3)
Reynosa	0.0	0.0	0.0	0.1	0.4	0.0
San Luis Potosí	5.8	6.7	16.0	58.2	59.0	1.5
Tampico	3.7	3.6	(3.8)	40.4	36.4	(10.1)
Torreón	5.4	6.4	19.1	52.4	60.0	14.5
Zacatecas	7.5	8.2	9.5	74.3	71.8	(3.3)
Zihuatanejo	7.1	6.8	(4.1)	266.9	243.7	(8.7)
<b>OMA Total</b>	<b>132.2</b>	<b>143.3</b>	<b>8.3</b>	<b>1,958.0</b>	<b>1,885.7</b>	<b>(3.7)</b>

\* Terminal passengers: excludes transit passengers



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## 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 employs over 900 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 9001:2000. OMA's strategic shareholder members are ICA, Mexico's largest engineering, procurement, and construction company, and Aéroports de Paris Management, subsidiary of 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). Please visit our website, [www.oma.aero](http://www.oma.aero).

*This communication 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 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.*

## 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/ Víctor Humberto Bravo Martín

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Víctor Humberto Bravo Martín  
Chief Financial Officer

Date: October 10, 2007