

CENTRAL NORTH AIRPORT GROUP

FORM 6-K (Report of Foreign Issuer)

Filed 08/11/10 for the Period Ending 08/10/10

Telephone	(52) (81) 8625 4300
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Industry	Misc. Transportation
Sector	Transportation
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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 August 2010

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

(Translation of Registrant's Name Into English)

México

(Jurisdiction of incorporation or organization)

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

(Address of principal executive offices)

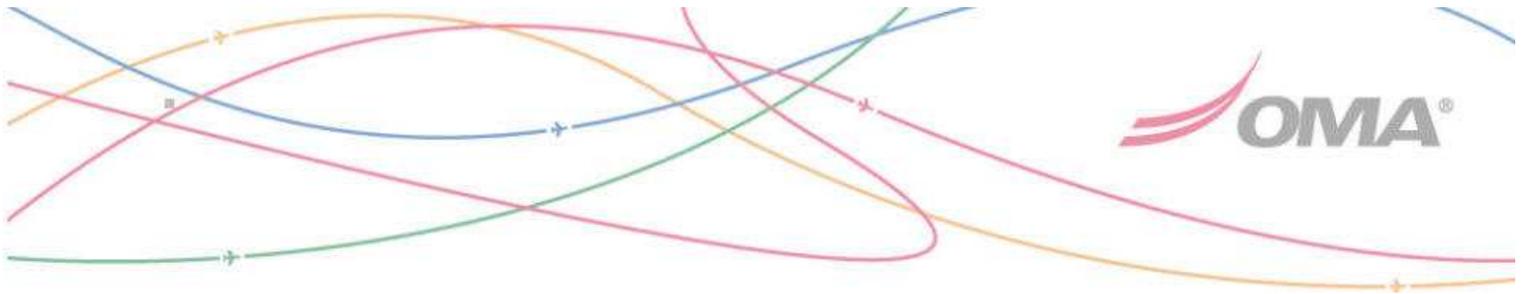
(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

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- .)



OMA reports July 2010 traffic

- Total passenger traffic increases 4.6%

Monterrey, Mexico, August 10, 2010— 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 increased 4.6% in July 2010, as compared to July 2009. Domestic traffic increased 2.2%, and international traffic increased 20.8%.

Of total traffic, 97.5% was commercial aviation, and 2.5% was general aviation.

Total Passengers*						
	Jul-09	Jul-10	Change %	Jan-Jul 2009	Jan-Jul 2010	Change %
Domestic	980,469	1,011,646	2.2	5,745,103	5,662,418	(1.4)
International	143,613	173,418	20.8	1,138,659	1,197,772	5.2
OMA Total	1,133,082	1,185,064	4.6	6,883,762	6,860,190	(0.3)

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

Domestic traffic increased at eight airports. Growth at the Chihuahua, Tampico, Zacatecas, Acapulco, and Mazatlán airports was noteworthy. In Chihuahua, traffic grew on the routes to Mexico City (where Interjet and Click Mexicana opened routes) and Guadalajara. Tampico traffic grew on the routes to Monterrey and Mexico City. Traffic growth in Zacatecas was principally the result of increased traffic on the Tijuana route. In Acapulco, traffic increased on the routes to Mexico City (where Interjet opened a route) and Guadalajara. Mazatlán traffic grew on the routes to La Paz and Guadalajara. Traffic at the other five group airports decreased.

During the month of July, VivaAerobus opened the Monterrey-Tuxtla Gutierrez route, and Interjet opened the Zihuatanejo-Mexico City route.

International traffic increased at nine airports, with Monterrey, Zacatecas, San Luis Potosí, Acapulco, and Mazatlán showing noteworthy increases. Monterrey benefited from an increase in traffic to Houston, principally because of the opening of new routes by VivaAerobus and Aeroméxico Connect. Zacatecas increased traffic on the route to Los Angeles. San Luis Potosí benefited from an increase in passenger traffic to Dallas. Acapulco traffic increased on the Phoenix route, while Mazatlán traffic increased on the routes to Houston and Phoenix. International traffic decreased most in the Chihuahua and Torreón airports.

The total number of **flight operations** (takeoffs and landings) in the month increased 11.1% as compared to the prior year period. Domestic flights increased 8.3%, and international flights increased 34.9%.

Jose Luis Guerrero Cortés

OMA, CFO
+52.81.8625.4300
ext. 308
jlguerrero@oma.aero

Daniel Wilson

Zemi Communications
+1.212.689.9660
dbmwilson@zemi.com

Our Recognitions:



EMPRESA
SOCIALMENTE
RESPONSABLE



Listed on:

OMAB
NASDAQ
LISTED



Total Passengers*

	Jul-09	Jul-10	Change %	Jan-Jul 2009	Jan-Jul 2010	Change %
Acapulco	65,624	71,543	9.0	549,501	484,262	(11.9)
Ciudad Juárez	65,885	67,364	2.2	382,788	373,022	(2.6)
Culiacán	103,234	99,622	(3.5)	612,834	628,256	2.5
Chihuahua	78,853	94,316	19.6	433,673	483,374	11.5
Durango	24,014	22,303	(7.1)	122,405	126,364	3.2
Mazatlán	65,361	70,642	8.1	463,100	485,730	4.9
Monterrey	539,888	561,765	4.1	3,067,045	3,074,418	0.2
Reynosa	20,388	21,294	4.4	118,132	124,185	5.1
San Luis Potosí	21,278	21,935	3.1	117,204	124,550	6.3
Tampico	41,140	46,591	13.2	281,072	262,367	(6.7)
Torreón	38,804	32,547	(16.1)	226,380	199,106	(12.0)
Zacatecas	25,205	31,653	25.6	141,283	172,018	21.8
Zihuatanejo	43,408	43,489	0.2	368,345	322,538	(12.4)
OMA Total	1,133,082	1,185,064	4.6	6,883,762	6,860,190	(0.3)

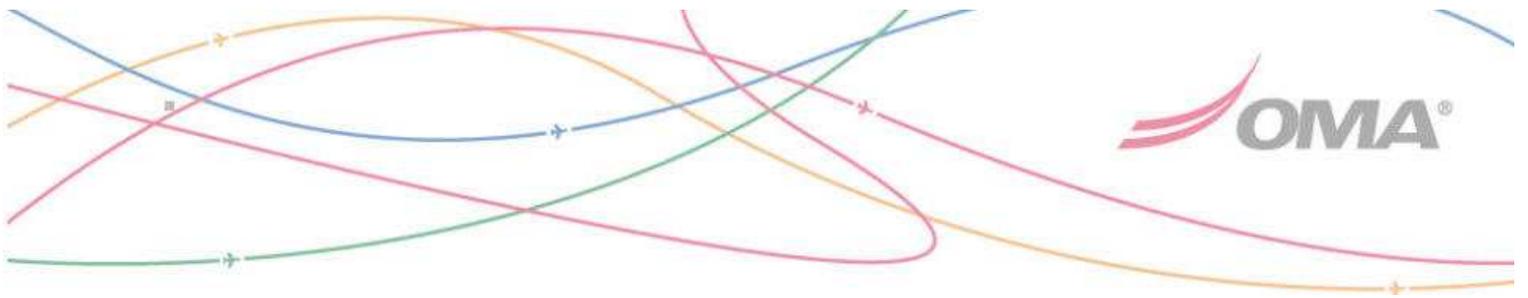
Domestic Passengers*

	Jul-09	Jul-10	Change %	Jan-Jul 2009	Jan-Jul 2010	Change %
Acapulco	56,720	60,895	7.4	396,784	344,443	(13.2)
Ciudad Juárez	65,832	67,343	2.3	382,161	372,756	(2.5)
Culiacán	101,525	97,679	(3.8)	603,150	619,304	2.7
Chihuahua	71,542	88,138	23.2	395,096	443,909	12.4
Durango	21,083	18,766	(11.0)	113,446	115,428	1.7
Mazatlán	46,874	50,536	7.8	227,717	238,197	4.6
Monterrey	471,042	471,138	0.0	2,679,788	2,640,279	(1.5)
Reynosa	20,198	21,110	4.5	117,215	123,359	5.2
San Luis Potosí	14,912	13,640	(8.5)	82,817	83,342	0.6
Tampico	36,962	41,541	12.4	258,980	236,269	(8.8)
Torreón	32,733	27,321	(16.5)	196,643	170,830	(13.1)
Zacatecas	16,253	20,523	26.3	90,986	109,791	20.7
Zihuatanejo	33,793	33,016	(2.3)	200,320	164,511	(17.9)
OMA Total	989,469	1,011,646	2.2	5,745,103	5,662,418	(1.4)

International Passengers*

	Jul-09	Jul-10	Change %	Jan-Jul 2009	Jan-Jul 2010	Change %
Acapulco	8,904	10,648	19.6	152,717	139,819	(8.4)
Ciudad Juárez	53	21	(60.4)	627	266	(57.6)
Culiacán	1,709	1,943	13.7	9,684	8,952	(7.6)
Chihuahua	7,311	6,178	(15.5)	38,577	39,465	2.3
Durango	2,931	3,537	20.7	8,959	10,936	22.1
Mazatlán	18,487	20,106	8.8	235,383	247,533	5.2
Monterrey	68,846	90,627	31.6	387,257	434,139	12.1
Reynosa	190	184	(3.2)	917	826	(9.9)
San Luis Potosí	6,366	8,295	30.3	34,387	41,208	19.8
Tampico	4,178	5,050	20.9	22,092	26,098	18.1
Torreón	6,071	5,226	(13.9)	29,737	28,276	(4.9)
Zacatecas	8,952	11,130	24.3	50,297	62,227	23.7
Zihuatanejo	9,615	10,473	8.9	168,025	158,027	(6.0)
OMA Total	143,613	173,418	20.8	1,138,659	1,197,772	5.2

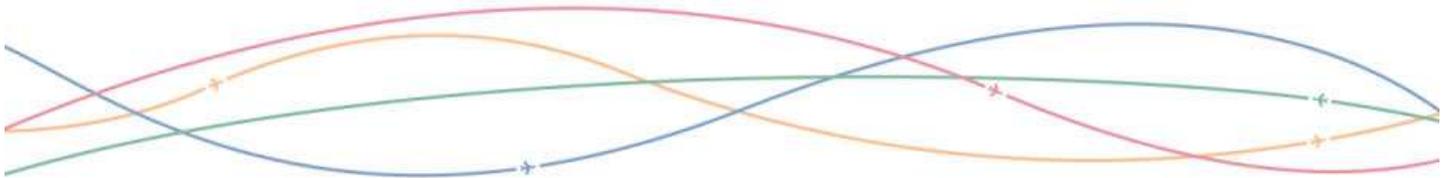
* Terminal passengers: includes passengers on the three types of aviation (commercial, charter, and general aviation), and excludes passengers in transit.



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 970 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 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.



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: August 11, 2010