

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 September 2017

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)

Torre Latitud, L501, Piso 5
Av. Lázaro Cárdenas 2225
Col. Valle Oriente, San Pedro Garza García
Nuevo León, México

(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 a 2.9% increase in August 2017 passenger traffic

- **Monterrey generated the largest increase in total traffic**
- **Culiacán and Ciudad Juárez added more than 21,000 passengers in the month**

Monterrey, Mexico, September 8, 2017—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 2.9% in August 2017, as compared to August 2016. Domestic traffic increased 3.1%, and international traffic rose 1.0%.

Total Passengers*

	Aug-16	Aug-17	Change %	Jan-Aug 2016	Jan-Aug 2017	Change %
Domestic	1,567,922	1,616,645	3.1	10,727,307	11,511,695	7.3
International	186,170	188,004	1.0	1,613,070	1,677,600	4.0
OMA Total	1,754,092	1,804,649	2.9	12,340,377	13,189,295	6.9

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

Domestic traffic increased in **six** airports in August. Monterrey, OMA's largest airport, recorded the largest increase in traffic volumes, followed by Culiacán and Ciudad Juárez.

- **Monterrey** (+6.3%; +49,203 passengers), with 46% of total domestic traffic, increased mainly as a result of higher traffic volumes on the Cancún, Toluca, and Tijuana routes.
- **Culiacán** (+8.4%; +12,612), OMA's second largest airport in terms of traffic, with 9% of domestic passenger traffic, grew principally as a result of increased passenger traffic on the routes to Guadalajara and Tijuana.
- **Ciudad Juárez** (+8.2%; +8,463), with 6% of total domestic traffic, grew as a result of increased traffic on the Guadalajara route.

International traffic grew in **eight** airports in August, with total growth of 1.0%, principally as a result of an increase in Mazatlán traffic. Monterrey accounted for 60% of total international traffic, and recorded a slight decrease. The largest variations were:

- **Mazatlán** (+12.8%; +1,144 passengers), with 5% of total international passenger traffic, increased in large part because of higher volumes on the Phoenix and Dallas routes.
- **Torreón** (+20.1%; +878), with 3% of total international traffic, increased as a result of growth on the Dallas route.
- **Monterrey** (-0.8%; -882 passengers), decreased slightly as a result of lower traffic volumes on the Houston route.

Of total August traffic, 98.4% was commercial aviation and 1.6% was general aviation.

During the month, VivaAerobus opened the Monterrey-Mexicali route.

Total available seats decreased 0.9% in August 2017.

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Total Passengers*

	Aug-16	Aug-17	Change %	Jan-Aug 2016	Jan-Aug 2017	Change %
Acapulco	59,886	59,041	(1.4)	496,171	486,844	(1.9)
Ciudad Juárez	103,508	111,799	8.0	728,006	789,510	8.4
Culiacán	153,228	166,105	8.4	1,106,676	1,241,387	12.2
Chihuahua	125,684	124,259	(1.1)	896,357	943,276	12.8
Durango	4,0127	37,779	(5.9)	283,705	268,808	(5.3)
Mazatlán	74,114	71,191	(3.9)	650,328	679,102	4.4
Monterrey	891,840	940,161	5.4	6,010,989	6,488,531	7.9
Reynosa	58,486	48,449	(17.2)	371,819	344,382	(7.4)
San Luis Potosí	48,992	49,742	1.5	326,843	368,427	12.7
Tampico	66,413	66,503	0.1	481,780	478,437	(0.7)
Torreón	59,501	53,585	(9.9)	419,835	418,668	(0.3)
Zacatecas	33,357	34,845	4.5	227,206	240,605	5.9
Zihuatanejo	38,956	41,190	5.7	400,662	441,318	10.1
OMA Total	1,754,092	1,804,649	2.9	12,340,377	13,189,295	6.9

Domestic Passengers*

	Aug-16	Aug-17	Change %	Jan-Aug 2016	Jan-Aug 2017	Change %
Acapulco	57,289	56,618	(1.2)	453,309	443,353	(2.2)
Ciudad Juárez	103,036	111,499	8.2	720,599	787,510	9.3
Culiacán	150,475	163,087	8.4	1,090,958	1,218,653	11.7
Chihuahua	115,777	114,227	(1.3)	763,303	868,874	13.8
Durango	34,013	31,252	(8.1)	253,313	228,772	(9.7)
Mazatlán	65,158	61,091	(6.2)	455,604	468,606	2.9
Monterrey	779,102	828,305	6.3	5,183,264	5,649,507	9.0
Reynosa	58,414	48,152	(17.6)	371,420	342,078	(7.9)
San Luis Potosí	34,298	35,310	3.0	230,664	263,613	14.3
Tampico	62,511	62,488	(0.0)	453,012	449,316	(0.8)
Torreón	55,132	48,338	(12.3)	382,785	382,815	0.0
Zacatecas	19,960	21,206	6.2	144,849	150,296	3.7
Zihuatanejo	32,757	35,072	7.1	224,227	258,342	15.2
OMA Total	1,567,922	1,616,645	3.1	10,727,307	11,511,695	7.3

International Passengers*

	Aug-16	Aug-17	Change %	Jan-Aug 2016	Jan-Aug 2017	Change %
Acapulco	2,597	2,423	(6.7)	42,862	43,491	1.5
Ciudad Juárez	472	300	(36.4)	7,407	2,000	(73.0)
Culiacán	2,753	3,018	9.6	15,718	22,734	44.6
Chihuahua	9,907	10,032	1.3	73,054	74,402	1.8
Durango	6,114	6,527	6.8	30,392	40,036	31.7
Mazatlán	8,956	10,100	12.8	194,724	210,496	8.1
Monterrey	112,738	111,856	(0.8)	827,725	839,024	1.4
Reynosa	72	297	312.5	399	2,304	477.4
San Luis Potosí	14,694	14,432	(1.8)	96,179	104,814	9.0
Tampico	3,902	4,015	2.9	28,768	29,121	1.2
Torreón	4,369	5,247	20.1	37,050	35,853	(3.2)
Zacatecas	13,397	13,639	1.8	82,357	90,349	9.7
Zihuatanejo	6,199	6,118	(1.3)	176,435	182,976	3.7
OMA Total	186,170	188,004	1.0	1,613,070	1,677,600	4.0

* Terminal passengers include passengers on the direct part of aviation (commercial, charter, and general aviation), and excludes passengers in transit.



This report 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 information and expectations and projections about future events. Forward-looking statements may be identified by the words “believe,” “expect,” “anticipate,” “target,” “estimate,” 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 update publicly 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 the NH Collection Hotel inside Terminal 2 of the Mexico City airport and the Hilton Garden Inn at the Monterrey 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, and ISO 9001:2008 environmental standards. OMA is listed on the Mexican Stock Exchange (OMA) and on the NASDAQ Global Select Market (OMAB). For more information, visit:

- Webpage <http://ir.oma.aero>
- Twitter <http://twitter.com/OMAeropuertos>
- Facebook <https://www.facebook.com/OMAeropuertos>

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/ Vicsaly Torres Ruiz
Vicsaly Torres Ruiz
Chief Financial Officer

Date: September 8, 2017