

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 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 5.9% increase in March 2017 passenger traffic

Monterrey, Mexico, April 5, 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 5.9% in March 2017, as compared to March 2016. Domestic traffic increased 6.0%, and international traffic rose 5.7%.

It should be noted that year-over-year comparisons are affected by the fact that the Holy Week vacation period occurred in March 2016 and will take place in April this year.

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

Total Passengers*						
	Mar-16	Mar-17	Change %	Jan-Mar 2016	Jan-Mar 2017	Change %
Domestic	1,315,800	1,394,716	6.0	3,503,445	3,840,243	9.6
International	235,322	248,679	5.7	668,660	697,687	4.3
OMA Total	1,551,122	1,643,395	5.9	4,172,105	4,537,930	8.8

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

Domestic traffic increased in seven airports in March. The most noteworthy increases were Monterrey (+8.2%; +51,560 passengers), Chihuahua (+22.3%; +20,175), and Ciudad Juárez (+11.7%; +9,932). Monterrey traffic increased principally because of higher traffic volumes on the Mexico City and Guadalajara routes. Chihuahua increased traffic principally on its Mexico City route. Ciudad Juárez traffic increased principally because of higher volumes on its Guadalajara, Mexico City, and Monterrey routes.

During March, four domestic routes opened. Aeromar began flying the Culiacán- Guadalajara and Culiacán- Hermosillo routes; and TAF opened the Chihuahua-Querétaro and Zihuatanejo-Bajío routes.

International traffic increased in eight airports in March. The largest increases were in Mazatlán (+18.1%; +7,232 passengers), in large part because of increased traffic on Calgary, Winnipeg, and Dallas routes; and Zihuatanejo (+10.9%; +4,501) as a result of an increase in traffic on the Calgary and Vancouver routes.

The number of **flight operations** (takeoffs and landings) in March decreased 3.6%. The number of domestic operations decreased 3.8%, and international operations decreased 2.0%.

Chief Financial Officer:

Vicsaly Torres Ruiz
+52 (81) 8625 4300
vtorres@oma.aero

Investor Relations:

Emmanuel Camacho
+52 (81) 8625 4308
ecamacho@oma.aero

Paul Rivero Zavala
+52 (81) 8625 4334
privero@oma.aero

Media Relations:

Paola Fernández
+52 (81) 8625 4300
pfernandez@oma.aero

Laury Franco Castillo
+52 (81) 8625 4377
lfranco@oma.aero

In the US: Daniel Wilson /Zemi Communications
+1 (212) 689 9560
danielwilson@zemi.com



Total Passengers*

	Mar-16	Mar-17	Change %	Jan-Mar 2016	Jan-Mar 2017	Change %
Acapulco	73,810	73,658	(0.2)	206,431	202,609	(1.9)
Ciudad Juárez	86,070	95,380	10.8	235,319	260,211	10.6
Culiacán	143,781	145,027	0.9	386,075	429,619	11.1
Chihuahua	98,885	119,155	20.5	273,167	323,204	19.2
Durango	35,417	30,692	(13.3)	92,424	91,542	(1.0)
Mazatlán	96,772	104,178	7.7	269,963	292,209	8.2
Monterrey	727,550	778,163	7.0	1,920,246	2,096,370	9.2
Reynosa	41,783	42,447	1.6	109,461	116,398	6.3
San Luis Potosí	37,599	46,434	23.5	103,178	125,522	24.1
Tampico	60,529	54,609	(9.8)	162,462	155,421	(4.3)
Torreón	51,846	54,762	5.6	136,989	151,572	10.6
Zacatecas	28,141	26,297	(6.6)	74,672	77,312	3.5
Zihuatanejo	68,939	72,693	5.3	205,718	215,931	5.0
OMA Total	1,551,122	1,643,395	5.9	4,172,105	4,537,930	8.8

Domestic Passengers*

	Mar-16	Mar-17	Change %	Jan-Mar 2016	Jan-Mar 2017	Change %
Acapulco	64,804	63,100	(2.6)	177,806	174,297	(2.0)
Ciudad Juárez	85,205	95,137	11.7	233,687	259,604	11.1
Culiacán	142,604	142,065	(0.3)	382,674	421,099	10.0
Chihuahua	90,317	110,492	22.3	246,636	299,076	21.3
Durango	32,216	27,734	(13.9)	83,621	80,137	(4.2)
Mazatlán	56,753	56,927	0.3	154,571	163,632	5.9
Monterrey	625,282	676,842	8.2	1,640,699	1,815,851	10.7
Reynosa	41,740	42,158	1.0	109,318	115,696	5.8
San Luis Potosí	26,848	34,005	26.7	72,311	91,389	26.4
Tampico	56,641	51,640	(9.0)	152,463	145,914	(4.3)
Torreón	46,662	51,001	9.6	124,372	140,132	12.7
Zacatecas	19,377	17,011	(12.2)	49,823	49,989	0.3
Zihuatanejo	27,551	26,704	(3.1)	75,664	83,467	10.3
OMA Total	1,315,800	1,394,716	6.0	3,503,445	3,840,243	9.6

International Passengers*

	Mar-16	Mar-17	Change %	Jan-Mar 2016	Jan-Mar 2017	Change %
Acapulco	9,006	10,558	17.2	28,625	28,312	(1.1)
Ciudad Juárez	865	243	(71.9)	1,732	617	(64.4)
Culiacán	1,277	2,962	131.9	3,401	8,520	150.5
Chihuahua	8,568	8,663	1.1	24,531	24,128	(1.6)
Durango	3,191	2,958	(7.3)	8,803	11,405	29.6
Mazatlán	40,019	47,251	18.1	115,392	128,577	11.4
Monterrey	102,268	101,321	(0.9)	279,647	280,519	0.3
Reynosa	43	289	572.1	143	742	418.9
San Luis Potosí	10,751	12,429	15.6	28,867	34,133	18.2
Tampico	3,888	3,069	(21.1)	9,999	9,507	(4.9)
Torreón	5,294	3,761	(29.0)	12,617	11,440	(9.3)
Zacatecas	8,764	9,286	6.0	24,849	27,323	10.0
Zihuatanejo	41,388	45,889	10.9	130,054	132,464	1.9
OMA Total	235,322	248,679	5.7	668,660	697,687	4.3

* Terminal passengers: includes passengers on the three types 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 service in facilities that comply with all applicable international safety, security, and ISO 9001:2008 environmental standards. OMA is listed on the Mexico 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: April 5, 2017