Copa Holdings, S.A. Form 6-K September 08, 2009

> SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM 6-K

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

Report on Form 6-K dated for the month of September, 2009

Copa Holdings, S.A. (Translation of Registrant's Name Into English)

Boulevard Costa del Este, Avenida Principal y Avenida de la Rotonda Urbanización Costa del Este Complejo Business Park, Torre Norte Parque Lefevre Panama City, Panama (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 x Form 40-F o

(Indicate by check 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 o No x

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b);82-) Enclosure: COPA HOLDINGS ANNOUNCES 6.6% TRAFFIC GROWTH FOR AUGUST 2009

## PRESS RELEASE

CONTACT: Joseph Putaturo – Panamá Director-Investor Relations (507) 304-2677

## COPA HOLDINGS ANNOUNCES 6.6% TRAFFIC GROWTH FOR AUGUST 2009

Panama, September 8, 2009 – Copa Holdings, S.A. (NYSE: CPA), and its Copa Airlines and Aero Republica operating subsidiaries, today released preliminary passenger traffic statistics for August 2009:

	August 2009	August 2008	Change (%)
Copa Holdings (Consolidated)			
ASM (mm) (1)	869.0	790.6	9.9%
RPM (mm) (2)	659.7	618.8	6.6%
Load Factor (3)	75.9%	78.3%	-2.3 p.p.
Copa Airlines Segment			
ASM (mm) (1)	730.4	657.1	11.1%
RPM (mm) (2)	556.0	528.7	5.2%
Load Factor (3)	76.1%	80.5%	-4.3 p.p.
Aero Republica Segment			
ASM (mm) (1)	138.6	133.5	3.8%
RPM (mm) (2)	103.7	90.1	15.0%
Load Factor (3)	74.8%	67.5%	7.3 p.p.

1. Available seat miles - represents the aircraft seating capacity multiplied by the number of miles the seats are flown.

2. Revenue passenger miles - represents the numbers of miles flown by revenue passengers

3. Load factor - represents the percentage of aircraft seating capacity that is actually utilized

For the month of August 2009, Copa Holdings' system-wide passenger traffic (RPM) increased 6.6% while capacity (ASM) increased 9.9%. System load factor for August 2009 was 75.9%, a 2.3 percentage point decrease when compared to August 2008.

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Copa Airlines passenger traffic (RPM) for August 2009 increased 5.2%, while capacity (ASM) increased 11.1%. This resulted in a load factor of 76.1%, a 4.3 percentage point decrease when compared to August 2008.

Aero Republica passenger traffic (RPM) for August 2009 increased 15.0%, while capacity (ASM) increased 3.8%. Load factor for the month was 74.8%, a 7.3 percentage point increase when compared to August 2008.

Copa Holdings, through its Copa Airlines and Aero Republica operating subsidiaries, is a leading Latin American provider of passenger and cargo service. Copa Airlines currently offers approximately 144 daily scheduled flights to 45 destinations in 24 countries in North, Central and South America and the Caribbean. In addition, Copa Airlines provides passengers with access to flights to more than 120 other international destinations through code share agreements with Continental Airlines and other airlines. Aero Republica, the second-largest domestic carrier in Colombia, provides service to 12 cities in Colombia as well as international connectivity with Copa Airlines' Hub of the Americas through flights from Bogota, Bucaramanga, Cali, Cartagena, Medellin and Pereira. Additionally, Aero Republica has direct flights to Caracas, Venezuela from Cartagena and Medellin, Colombia.

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## 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, hereunto duly authorized.

Copa Holdings, S.A. (Registrant)

Date: 09/08/2009

By: /s/ Victor Vial Name: Victor Vial Title: CFO