

Copa Holdings, S.A.  
Form 6-K  
October 12, 2010

---

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 October, 2010

\_\_\_\_\_  
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  Form 40-F

(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 No

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b);82- )

---

Enclosure: Press Release: COPA HOLDINGS ANNOUNCES MONTHLY TRAFFIC STATISTICS FOR SEPTEMBER 2010

---

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: 10/08/2010

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