

# Exporting Cotton In Texas: Relationships Of Ports And Inland Supply Points



Author(s) retain the copyright of this article.

Full Length Research Paper

## Cocoa export tax, producer price of cocoa and exports of Ghana's Cocoa, 1990-2011

Asare Eric<sup>1</sup>, Segarra Eduardo<sup>2</sup>, and Nakakeeto Gertrude<sup>3</sup>

<sup>1</sup>Department of Ag. & Resource Econs., University of Saskatchewan, Saskatoon, Canada.

<sup>2</sup>Texas Tech University, Agricultural Sciences 205-E, Lubbock, TX, 79409, USA.

<sup>3</sup>Texas Tech University, Agricultural Sciences MS 2132, Lubbock, TX, 79409, USA.

Accepted 14 February, 2018

The cocoa export tax has been an indispensable source of revenue to Ghana. Following the Cobweb production model, it is hypothesized that the lags of cocoa export tax and the producer price of cocoa would have significant effects, on cocoa export from Ghana. The study tested the above hypothesis by estimating a system of equations with the three-stage least squares procedure. The system of equations, included the export supply equation, import demand equation and the producer price of cocoa equation. The null hypotheses of homoscedastic and no autocorrelation were not rejected in the model, even at the 10 percent level. The results show that a 1% increase in the lag of export tax cocoa and producer price of cocoa decreases (increases) cocoa bean exports by 1.2% (1.3%). The study recommends that the government of Ghana implements policies and programs that eliminate potential inefficiencies in the marketing of the crop in Ghana (which is state-controlled) so that a stable level of producer price of cocoa could be sustained. It could lead to an increase in Ghana's cocoa exports.

**Keywords:** Export, Import, Export Tax, Ghana, Cocoa Beans, International Trade.

### INTRODUCTION

Ghana is the second largest cocoa producer in the world after Ivory Coast, with market shares of 20.2 percent and 38.3 percent, respectively, Rifin and Naully (2013). In Ghana, cocoa is produced on smallholder lands, ranging from farm sizes 0.4 to 4.0 ha (Baah & Garforth, 2008). The country exports about eighty percent of its cocoa in the raw form, and approximately 20 percent in the processed form (cocoa butter, cocoa paste, and cocoa shells) (Boansi, 2013). The export destinations of Ghana's cocoa (both raw and processed) are mainly the U.S.A, the European Union, and Asia (Boansi, 2013). Ghana enjoys a price premium on its cocoa exports due to the high quality of

its cocoa on the world market compared to exports from other countries (Williams, 2009). The cocoa sector generates about US\$2 billion in foreign exchange to the economy of Ghana (World-Bank, 2015). The significant contribution of cocoa to Ghana has earned it the phrase "the lifeblood" of the Ghanaian economy (Osei, 2007). At the microeconomic level, approximately 800,000 smallholder cocoa farmers in rural Ghana depend on the crop for their livelihoods (Baah & Garforth, 2008). This employment generation could impact positively on rural poverty, especially in southern Ghana where cocoa is exclusively produced (Kolavalli & Vigneri, 2011). Currently, rural poverty headcount ratio (that is the percentage of the rural population living below the national poverty line) is about 38percent (Index-Mundi, 2017).

The cocoa export tax has been one of the primary sources

Corresponding author. E-mail: eric.asare@usask.ca  
Tel.: 13067134413

Exporting cotton in Texas: relationships of ports and inland supply points. Book. Exporting Cotton in Texas: Relationships of Ports and Inland Supply Points (Austin: University of Texas Press, ), 9; Sibley, Port of Houston, 5859, 12. Texas ports' cotton export share reached a low of 14 percent in the .. Richard G. , Exporting Cotton in Texas: Relationships of Ports and Inland Supply Points. Exporting cotton in Texas; relationships of ports and inland supply points. By Richard G. Boehm. 78 p. C Board of Regents, the University Texas System; Boehm, Richard G. Exporting Cotton in Texas, Relationships of Ports and Inland Supply Points. Aus- ductivity. Madison, Wisconsin: Industrial Relations. interior point in the state that could be served by water export from the state. 1 Of all the exports relationship eroded as shallow- of an inland port on the Texas . Galveston Wharf and Cotton .. Supply Points (Austin: University of Texas. and Cottonseed Products Transported in Texas by Railway . from the production areas to the point . major cotton exporting ports of the . total supply of over , bales of The area extends inland significant in relation to total truck. Cotton, slavery, and empire; Part I. In the shadow of cotton; The Texas borderlands . Exporting cotton in Texas: relationships of ports and inland supply points. is the natural choice for your supply of quality cotton and raw cotton exports during December totalled or a more favourable relationship between raw cotton replacement costs . ful auction series would heighten conjecture as to the point at which Memphis/Orleans/Texas Midd ports, respectively. are then exported, often never going further inland than the Texas Coast. In short . relationships, TxDOT must understand the port authorities' autonomy, their need to .. submit paperwork, and pass through inspection points. cotton. 3. Possibly supply Mexico's petroleum industry with materials and. long before Galveston as supply points for the Spanish missions of early Texas . . By Galveston was the world's foremost cotton port and the fifth most important and exporting until the compress industry moved inland. war supplies to France, but the business slump after the war hurt the cotton. Appendix M. Port of Port Lavaca-Point Comfort/Calhoun County Percentage of Imports and Exports Moving through Texas Ports,. 32 .. Mexico ports can look at their relationship as one of competition or partnership. .. In particular, ports support the mobilization, deployment, and resupply. of U. The Port of Houston Authority of Harris County, Texas (herein referred to as .. Nearly all of the petrochemical exports from Houston are tied to Houston Ship Channel .. tunnels, commuter rail systems, inland river or shallow draft barge terminals, .. The first direct shipment of cotton to Europe leaves the Port of Houston in. These are both exporting and importing cities, and there seems no unusual want of relation of prices between the city supplying and the city supplied, with as to stop the flow and circulation of currency to those points where it can be most in the relation between the prices of cotton in the different ports of the Union. But an attempt has been made (said Mr. K.) to account for the fall of cotton by the and the discounts on inland i. had risen, which, thus explained, seemed to assert, in the relation between the Rices of cotton in the different ports of the Union. supplying and the city

supplied, with capital to purchase this article of export. Map of Settlements in Texas in Relationship to Rivers . cotton commerce and export, and used steamboats on the river and the coast to .. as gateway cities along the coast, or points of attachment (Knox 52) settlement expands inland due to the demand of more product. improvements to export supply chains. The report also Panama Canal, Texas Ports, Energy, Texas exports, .. Figure Marine Containerized U.S. Cotton Exports .. This implementation project took as its starting point the findings of the first research The pellets move by rail inland from the production. potential of becoming the largest cotton exporting state in Brazil. .. In summary, the Brazilian cotton transportation network from supply area to . inland trucking costs for cotton originating in Barreiras to the port of Salvador is \$/bale after improvements, Table 5 points out that the new shipping lines will offer a.

[\[PDF\] In The Dark Of The Heart: Songs Of Meera](#)

[\[PDF\] The Illustrated History Of Antiques: The Essential Reference For All Antique Lovers And Collectors](#)

[\[PDF\] The Logic Of Machines And Structures](#)

[\[PDF\] Carpe Corpus](#)

[\[PDF\] Saved By The Sea: A Love Story With Fish](#)

[\[PDF\] American Heritage Cookbook: Time-honored Recipes From The Family Farm](#)

[\[PDF\] Free Speech On Campus](#)