

Environmental Impacts Of Cocoa Production And Processing

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The environmental impact of cocoa production includes deforestation, soil contamination, and herbicide resistance. The majority of cocoa farms are located in Côte d'Ivoire and Ghana.

Environmental impact of cocoa production—Wikipedia

Cocoa production has potential to do no environmental harm if properly managed, but best practices are not widespread, leading to soil erosion and ultimately further deforestation for new plantations. Soil erosion and fertilizer-use . Dr. Soetanto Abdoellah, chairman of the Indonesian Cocoa Board, said: " If farmers aren ' t using good agricultural practices (GAP) then the impact will be high because for example in Indonesian cocoa farming we always use shade but without shade soil erosion ...

What is the environmental impact of cocoa production?

Cocoa production stage Fig. 2 shows that, cocoa production makes the largest con- tribution to the environmental impacts of eutrophication, ozone layer depletion, freshwater aquatic eco-toxicity, human toxicity, and terrestrial eco-toxicity, with average contributions greater than 96%.

Environmental impacts of cocoa production and processing—

Fig. 2 shows that, cocoa production makes the largest contribution to the environmental impacts of eutrophication, ozone layer depletion, freshwater aquatic eco-toxicity, human toxicity, and terrestrial eco-toxicity, with average contributions greater than 96%. The analysis revealed that production and use of fertilizers and pesticides were a major cause of the environmental burdens in the cocoa production stage.

Environmental impacts of cocoa production and processing—

Most studies of cocoa production have focused on its economic benefits. Less attention has been paid to its environmental impacts. But cocoa farming has enormous environmental consequences. This is...

Ghana's cocoa production relies on the environment, which—

Intensive large scale cocoa production can also result in reductions in biodiversity and soil fertility, soil erosion, stream sedimentation and health and environmental problems associated with agrochemical application and run-off.

What are the effects of intensive commercial production of—

All articles for the topic: Environmental Effects of Cocoa Production Ghana Agriculture Agricultural land in Ghana is used mainly for production of cereal, cocoa, oil palm, root vegetables, tubers, livestock raising, and irrigated farming in conjunction with shallot farming.

Environmental Effects of Cocoa Production—weADAPT—

Environmental impacts 3.1.1. Primary energy demand (PED). As shown in Fig. 3 a, chocolates in bag have the highest PED, which is estimated at... 3.1.2. Global warming potential (GWP). The GWP of the chocolate products shows a similar trend as the PED (Fig. 3 b). 3.1.3. Fossil fuel depletion (FFD). ...

Environmental impacts of chocolate production and—

70%. Estimated percentage of the world ' s cocoa beans grown in West Africa, where climate change is expected to boost temperatures and prolong dry spells in coming decades. That ' s not good news for local cocoa farmers: cocoa trees are sensitive to heat and drought.

Bittersweet: chocolate's impact on the environment—

Through the three-year project " Environmental Sustainability and Policy for Cocoa Production in Ghana " (ESP), more than 9,600 smallholder farmers have been incentivized to adopt sound farming practices that help reduce the effects of climate change and preserve the environment. Cocoa farmers and community agents have been trained in ...

Environmentally friendly practices boost cocoa production—

Request PDF | Environmental impacts of cocoa production and processing in Ghana: life cycle assessment approach | Ghana is the world's second largest producer of cocoa beans. In addition to ...

Environmental impacts of cocoa production and processing—

Environmental Effects: In recent years the demand for chocolate has dramatically increased. The cocoa farmers are struggling to match the increasing demand for chocolate and therefore have turned to less environmentally friendly practices to meet these demands.

Effects & Impact—cocoa beans

The raw material impacts are mainly due to milk powder, cocoa derivatives, sugar and palm oil. The sensitivity analysis shows that the results for global warming potential are sensitive to land-use change (LUC) associated with cocoa production, increasing the impact of the chocolate products by three to four times if LUC is involved.

Environmental impacts of chocolate production and—

Cocoa farmers are already seeing the impacts of climate change and if we don ' t take action, current cocoa-producing regions may no longer be suitable for cocoa production in the next 30 years.

Cocoa Life—Climate Change

Most studies of cocoa production have focused on its economic benefits. Less attention has been paid to its environmental impacts. But cocoa farming has enormous environmental consequences. This is...

Ghana's cocoa production relies on the environment, which—

Forest impacts and climate change As cocoa tends to be grown in forest areas, its production is often associated with deforestation and forest degradation.

Cocoa trade, climate change and deforestation—

haciendas, the main trend is to move away from cocoa production to other crops due to the decline in cocoa prices. Smallholder cocoa farmers in both provinces engage in a wide variety of activities...

R7285—Social Impact of Ethical and Conventional Cocoa—

The link between low productivity in the cocoa sector and environmental impacts is contributing to uncertainty in the sector's long-term sustainability. There is, therefore, an urgent need for more research, policies and strategies that will help minimise the environmental impacts of cocoa production.