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Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_46844
Title of the Manuscript:	Indigestible plastic bags are hindering profitability of dairy production in peri-urban Kampala
Type of the Article	Short communication

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments		
Minor REVISION comments	ABSTRACT	
	Line 5, 6, 7: The readily available market for milk and its products is the driver for the thriving peri-urban dairy farming in Uganda. However, the farmers involved are faced with limited space and feed resource which restricts them to small herds of dairy cattle. In addition, the peri-urban areas are	
	Line 18: hardware disease were submitted to CDL 2018 for diagnosis. It is paramount that farmers are	
	Write instead: hardware disease was submitted to CDL in 2018 for diagnosis. It is paramount that farmers are	
	INTRODUCTION	
	Line 31: of the reticulum and pericardium causing peritonitis, pericarditis, pleuritis and death. On the other	
	Write instead: of the reticulum and pericardium causing <i>peritonitis</i> , <i>pericarditis</i> , <i>pleuritis</i> and death. On the other	
	MATERIAL AND METHODS	
	Line 70, 71: treatments given. The clinical examination information included the weight, body condition score and measuring the rectal temperature.	
	Write instead: Information regarding clinical examination included weight, body condition score and measuring the rectal temperature.	
	Line 114, 115: performed (Fig. 1). Similarly to case 1, she was treated for helminthiasis, trypanosomiasis and anaplasmosis. Despite the treatment, her condition worsened prompting the farmer to involve	
	Write instead: performed (Fig. 1). Similarly, to case 1, she was treated for helminthiasis, <i>trypanosomiasis</i> and <i>anaplasmosis</i> . Despite the treatment, her condition worsened prompting the farmer to involve	
	Line 124: Case 3 was for a 2 year old bull found on a paddocked farm of 14 cattle, in Wakiso district. At the	
	Write instead: Case 3 was of a 2 year old bull found on a paddocked farm of 14 cattle, in Wakiso district. At the	
	Line 126: weeks ago, it had a fever and received treatment against anaplasmosis and theileriosis, after which	
	Write instead: weeks ago, animal had a fever and received treatment against anaplasmosis and theileriosis, after which	

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	Line 142: Plastic bags and a nail were removed from the rumen and reticulum of the animal in case 1 (Fig.	
	Write instead: Plastic bags and a nail was removed from the rumen and reticulum of the animal in case 1 (Fig.	
	Line 157: Kampala and neighboring districts Wakiso and Mukono while the other 4 cases came from further	
	Write instead: Kampala and neighboring districts Wakiso and Mukono while the other 4 cases came from other	
	Line 164, 165: disease while the rest recorded it with other diseases such as helminthiasis, fascioliasis, hemoparasites, para-tuberculosis (Johnes' disease) and coccidioisis.	
	Write instead: disease while the rest recorded it with other diseases such as <i>helminthiasis</i> , <i>fascioliasis</i> , hemo-parasites, para-tuberculosis (Johnes' disease) and coccidioisis.	
	DISCUSSION	
	Line 173: The availability of market for milk coupled with logistical support from the government and other	
	Write instead: The availability of market for milk coupled with logistical support from government and other	
	Line 177: processing plants to feed the animals [10]. Unfortunately, the chain of processing that such feed	
	Write instead: processing plants to feed the animals [10]. Unfortunately, the chain of processing such feed	
	Line 218: diseases and conditions that include helminthiasis, trypanosomiasis and anaplasmosis before	
	Write instead: diseases and conditions that include <i>helminthiasis</i> , <i>trypanosomiasis</i> and <i>anaplasmosis</i> before	
	REFERENCES	
	References present in reference section not present in manuscript	
	No. 5: Rehage J, Kaske M, Stockhofe-Zurwieden N, Yalcin E. Evaluation of the pathogenesis of vagus indigestion in cows with traumatic reticuloperitonitis. J Am Vet Med Assoc 1995;207:1607–11.	
	No. 12: Tayebwa D, Bigirwa G, Byaruhanga J, Kasozi K. Prevalence of endometritis and its associated risk factors in dairy cattle of Central Uganda. Am J Exp Agric 2015;7:155–62. doi:10.9734/AJEA/2015/15816.	
Optional/General comments		

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PART 2:

		Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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Department, University & Country	Pakistan

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