



SDI Review Form 1.6

Journal Name:	Asian Research Journal of Agriculture
Manuscript Number:	Ms_ARJA_45188
Title of the Manuscript:	Value Chain Analysis of Small Ruminant in Tahtay Adyabo District, Tigray, Ethiopia
Type of the Article	Original Research Article

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>)



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)
<p>Compulsory REVISION comments</p>	<p>Discusstion section “Results of demographic and socio-economic characteristics of sample households” This paper need more discussion.</p>	<p>Goat marketing channels</p> <p>Nine main alternative channels were identified for goat marketing. Small ruminant market participant of sample respondents were supplied 137.28 TLU of goats to the market. The main receivers from producers were collectors and small traders with an estimated percentage share of 34.8% and 20.9%, respectively (Figure 3).</p> <pre> graph TD P["Producers (137.28 TLU)"] -- 7.8% --> F["Farmers (for breeding)"] P -- 10.4% --> B["Butchers"] P -- 34.8% --> C["Collectors"] P -- 20.9% --> ST["Small traders"] P -- 13.7% --> HR1["Hotels/ Restaurant"] P -- 12.4% --> LT["Large traders"] P --> HH["Humera Hotels/Restaurants"] C -- 26.2% --> ST C -- 73.8% --> LT ST -- 42.4% --> B ST -- 57.6% --> HR1 LT -- 37.7% --> HH LT -- 62.3% --> SH["Shire Hotels/Restaurants"] F -- 100% --> CON["Consumers"] B -- 100% --> CON HR1 -- 100% --> CON HH -- 100% --> CON SH -- 100% --> CON </pre> <p>Figure 3: Goat marketing channels</p> <p>Nine main alternative channels were identified for sheep marketing. Small ruminant market participant of sample respondents were supplied 137.28 TLU for sheep to the market. The main receivers from producers were collectors and small traders with an estimated percentage share of 46.2 % and 23.2%, respectively (Figure 4).</p>



SDI Review Form 1.6

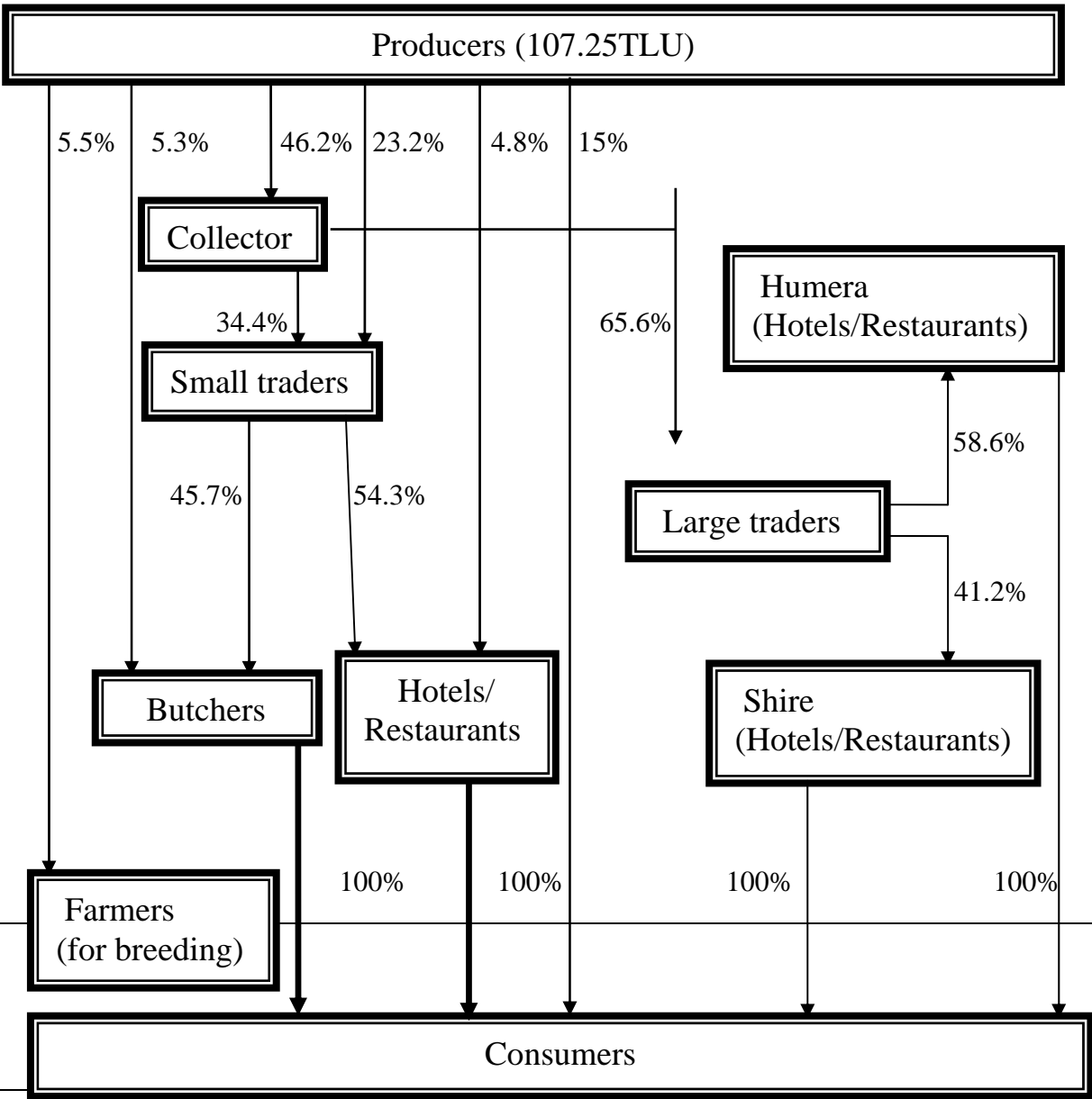


Figure 2: Sheep market channel
Source: Own sketch from survey result, 2015.

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	