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Chemical Engineering Progress ,2007

Waste Heat Recovery: Principles And Industrial Applications Chirla Chandra Sekhara Reddy, Gade Pandu Rangaiah, 2022-04-22 This book presents a comprehensive coverage of fundamentals latest technologies and industrial applications of Waste Heat Recovery WHR in process industries Simple and effective WHR techniques are illustrated with industrial examples to help readers to identify calculate and develop heat recovery potential in their processes Key benefits of WHR projects which are useful for developing successful WHR business cases are demonstrated Special emphasis is given towards major technical risks and mitigation plans for implementing sound WHR projects Techniques for reaping benefits of WHR projects for longer periods are also outlined Applying these techniques with an understanding of the principles explained in this book and taking cues from the examples and suggestions the reader will be able to realise sustained

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purpose in the production system and their performance potential under varying management levels. The assessment of the current productive and economic performance of small ruminants also provides baseline data against which the success of future interventions can be measured The purpose of this study was to evaluate the productivity and the household income contribution of small ruminant enterprises of smallholder farmers in two mixed farming systems of southern Ethiopia viz Adilo and Kofele and to identify possible options for future improvements Adilo represents the most densely populated areas in Ethiopia while Kofele represents an area of the southern highlands populated at medium level Kofele is an area with a relatively cool climate food sufficiency and fairly high agricultural potential in terms of soil fertility and land availability and the farmers in the area keep more livestock than their counterparts in Adilo Adilo on the other hand is an area characterized by land scarcity and food insufficiency Both areas are prominent suppliers of small ruminants to the neighbouring big cities and Addis Ababa The study was carried out following a step wise approach Understanding the existing situation of small ruminant production was dealt with a diagnostic survey 399 households and group discussions in respective sites between April and July 2004 Detailed information on growth reproductive and economic parameters was gathered through a one year long flock and household monitoring 155 households between September 2005 and August 2006 Semi structured surveys and feedback workshops were also conducted with the participating households to elicit information on income expense details and the adoption likelihood of small ruminant technologies in the study area The statistical data analyses were performed applying descriptive statistics general linear models and logistic regression using Statistical Analysis System SAS software Results of the diagnostic survey revealed that small ruminants fulfil several roles in the study area However the principal purpose of keeping sheep and goats was to generate cash income Sheep milk consumption was widespread around Kofele unlike most agricultural systems in the country Nearly all respondents in Adilo reported fattening their sheep before sale while such a practice was uncommon in Kofele Informal insurance schemes were evolving among the sheep keepers in Adilo The common problem identified from both individual interviews and group discussions was feed shortage Small ruminant disease e g fasciolosis was also the major constraint in Kofele where marshy areas are increasingly assigned for grazing in the rainy season as more suitable lands are gradually allocated to cropping activities. The average litter size at birth of sheep covered in this study was 1 3 the rate of single and twin births being 74% and 25% respectively Significantly higher litter size was obtained in the Adilo small ruminant system that implies better reproductive rate thereby higher meat output from the area There is evidence from the reproductive and growth performance that considerable stress occurs in small ruminants during the dry season due to inadequate nutrition The lambs in Kofele exhibited significantly higher birth and weaning weights while the average pre weaning daily gains were about 100g in both sites High young mortalities of about 20% in lambs and kids can be considered as a majorconstraint The flock structure of small ruminants in the present study showed that male offtake at a young age around one year was high The overall offtake rate which was calculated for the one year

study period as sales plus slaughters plus animals gifted out permanently as a proportion of total flock size at the start of the study was more than 90% due mainly to sales the value obtained is among the highest reported offtake rates in sub Saharan Africa The flock structure and the offtake suggest that the management objective of sheep owners is mainly meat production for the market The sale of small ruminants contributed to 39% and 23% of total farm cash income among small ruminant keepers in Adilo and Kofele respectively Though the two research sites are practicing rainfed mixed farming are known for their small ruminant markets and are only a hundred kilometres apart the existing practices that may be an entry point for further intervention and strengthening are different Farmers in each site initiated new practices like fattening and managing a household veterinary kit In Adilo logistic regression analysis revealed that the utilization of commercial concentrate decreased with increasing age and farm size only up to a point The likelihood of adoption increased with livestock holding up to reaching a maximum and then declines as holding increases further Female farmers literate household heads and households with high family size were more likely to adopt the utilization of commercial concentrates On the other hand farm size and livestock holding significantly influenced the probability of adopting the practice of treating small ruminants via the household veterinary kits in Kofele area Treating small ruminants in the household increased with farm size only up to the point at which it reaches a maximum Those farmers who own a high number of livestock were significantly inclined to undertake the mentioned practice in the household The growing demand for meat from small ruminants the improving transportation infrastructure and the experience of farmers in small ruminant keeping are providing opportunities to enhance the contribution of the sector to smallholder farmers economy. The performance of the animals can be improved by reinforcing community animal health services and designing alternative feed resources like fodder trees in order to supplement breeding females and young stock at critical seasons of the year With regard to feeding attention should also be paid to the shortest feeding regimen before the holidays in which most sales are occurring particularly through strategic feeding and fattening The current study has analysed two typical mixed farming systems in southern Ethiopia employing methods of questionnaires and a participatory approach directed towards capturing farm households and family decisions Yet the comparative evaluation of small ruminant systems remained the major focus of the work The merging of these two approaches was performed in a systematic way showing its limitations in only partial consideration of non livestock activities There also still remains the need to determine the performance of small ruminants under a purposefully stratified range of management systems and under long term variations of environmental factors so that the out scaling of results may have a The Chemical Engineer ,2003 broader inductive basis Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen ,2002 **Applied Mechanics Reviews** ,1986 Macromolecular Chemistry and Physics ,2004 Waste-to-Resources 2017 Matthias Kühle-Weidemeier.Katrin

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model fit experimental design in which data collected in operation under feedback can reveal areas that limit the performance achieved iterative approaches to link these model fitting and control design phases in a cogent manner so as to achieve improved performance overall The authors of individual chapters are some of the most renowned and authoritative figures in the fields of system identification and control design *Iterative Identification and Control* P. Albertos Pérez, Doctor Antonio Sala, 2002-05-21 An exposition of the interplay between the modelling of dynamic systems and the design of feedback controllers based on these models The authors of individual chapters are some of the most renowned and authoritative figures in the fields of system identification and control design

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