

School Milk Programmes and Dairy Development

East and Southern Africa School
Milk Conference
27th –30th September 2005
Kampala, Uganda

Estimated Milk Production

Type of animal	Estimated yield per animal Kg	Est No. of animals ('000)	Est. total Production Million Kg
Grade cows	1,500	3,473.4	2,344.5*
Zebu cattle	250	9,057.9	475.0
Camels	1440	895.1	269.4
Dairy goats	225	118.4	5.23
Indigenous goats	50	11,827.1	102.0
			3.195.9

Estimate of School Milk Potential Requirements

	No.* Pupils (‘000)	L/week/ Pupil	Total ML/yr
Secondary	0.88	0.4	13.4
Primary**	7.2	0.4	109.2
Targeted P. Schools	3.6	0.4	53.8

Targeting

Estimated (potential) proportion of pupils to target (milk low potential districts and poor areas):

- Focus on Rural areas (especially low milk production)
- Nairobi high density areas (urban poor)
- Focus on primary schools only

Features

- Based on local suppliers, producers
- Simple cooling / heating technology while ensuring health safety
- Deficient districts to get from neighbours
- Totally deficient areas to be supplied as food security support through school feeding programmes
- Funding-GoK, donors, parents-----
PARENTS

Dairy Development

- Boost demand & create milk Market
- Encourage Investment in dairy enterprise
- More opportunities for milk Business