

LIST OF FIGURES

Figure 3.1 Milk Production Across the countries (million tonnes)	47
Figure 3.2 State wise milk production in India	50
Figure 3.3 Grazing Reserve and its Depletion in Assam	58
Figure 3.4 percentage share of animals in milk in 2012	65
Figure 3.5 Variation in the population of Cattle, Buffalo and total Bovine in Assam (From 2007 to 2012)	67
Figure 3.6 Milk Production in Morigaon: the trend	70
Figure 3.7 Revenue of milk shared by factors	76
Figure 3.8 Dairy revenue shared among sampling households	78
Figure 3.9 Housing among Sample Households	84
Figure 3.10 Cooking fuel in sample households	85
Figure 3.11 Sanitation among sample households	86
Figure 3.12 Use of consumer durables	87
Figure 4.1 Number of Cooperatives and milk production in India, 2013-14	112
Figure 4.2 Consumer's Price and price shared to farmers by TMSS, WAMUL and SJDUSS	131
Figure 4.3 Milk procurement and marketing of SJDUSS	132
Figure 4.4 Milk marketing of SJDUSS	134
Figure 4.5 Milk supply Trend: SJDUSS to WAMUL	140
Figure 4.6 The Price Differential SJDUSS&WAMUL	141
Figure 4.7 Farmer's net price under SJDUSS	142
Figure 5.1 Venn diagram on Problem of cattle Insurance	171
Figure 5.2 Herd size at AR, AC breakeven point	174

LIST OF MAPS

Map 1-1 Study Area	5
Map 2-1 Sample Villages in Mayong Block	32