Table 3.1: First Stage Sample Design

	Population	Rural	Small town
	share	EAs	EAs
National	100.0%	290	43
Regions			
Tigray	6.6%	30	4
Afar	1.7%	10	2
Amhara	26.6%	61	10
Oromia	37.6%	55	10
Somali	4.5%	20	3
Benishangul-Gumuz	1.0%	10	1
SNNP	20.8%	74	10
Gambela	0.4%	10	1
Harari	0.3%	10	1
Dire Dawa	0.5%	10	1

The second stage of sampling was the selection of households to be interviewed in each EA.

For rural EAs, a total of 12 households are sampled in each EA. Of these, 10 households were randomly selected from the sample of 30 AgSS households. The AgSS households are households which are involved in farming or livestock activities. Another 2 households were randomly selected from all other households in the rural EA (those not involved in agriculture or livestock). In some EAs, there is only one or no such households, in which case, less than two non-agricultural households were surveyed and more agricultural households were interviewed instead so that the total number of households per EA remains the same.

In the small town EAs, 12 households are selected randomly from the listing of each EA, with no stratification as to whether the household is engaged in agriculture/livestock.

Households were not selected using replacement. Thus the final number of household interviewed was slightly less than the 3,996 as planned in the design. A total of 3,969 households were interviewed with a response rate of 99.3 percent⁸.

The actual distribution of the ERSS final sample is shown in Table 3.2.

⁸ Post-harvest interviews were interrupted for security reasons in one enumeration area in Liben zone, Somali region. All other interviews (Post-planting agriculture, livestock, household and community questionnaires) were completed earlier.