**Tree planting incentives in the Albertine Rift Region, Uganda**

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SUPPLEMENTAL MATERIAL

Table 2.Respondents (tree planters and non-tree planters) interviewed in the household questionnaire survey. This table shows total number of households per village, required and actual number of households sampled for both tree- and non-tree farmers in each village in Kiryanga SC. All tree farmers were considered.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Village (Parish) | Number of Households | Percent | Required Sample Size | Households Sampled | Tree farmers | Non-tree farmers |
| Kiseegu (Kikonda) | 134 | 21.6 | 51 | 51 | 11 | 40 |
| Kitoro C (Kitoro) | 162 | 26.1 | 62 | 62 | 47 | 15 |
| Kiryanga B (Kiryanga) | 191 | 30.8 | 73 | 73 | 30 | 43 |
| Kijagi (Kicucura) | 133 | 21.5 | 51 | 32 | 15 | 17 |
| **Total**  | **620** | **100** | **237** | **218** | **103** | **115** |

Table 4. Characteristics of respondents who had received incentives and planted trees.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variable  | Received incentives & planted trees (Mean) | Received incentives & didn’t plant trees (Mean) | Didn’t receive incentive but planted trees | Didn’t receive incentive and didn’t plant trees |
| Household size  | 6.45 | 4.92 | 7.1 | 5.6 |
| Respondent’s age (years) | 41.87 | 34.97 | 44.1 | 35.7 |
| Years spent in school (education) | 7.02 | 5.67 | 7.0 | 5.4 |
| Total size of land (acres) | 5.97 | 2.07 | 2.7 | 2.6 |
| Size of land available for tree planting (acres) | 3.19 | 0.41 |  |  |
| **Sex** | **Percent**  | **Percent**  |  |  |
| FemalesMales  | 34.465.6 | 30.669.4 |  |  |
| **Tribe** |  |  |  |  |
| Munyoro | 58.1 | 52.5 |  |  |
| Mutoro | 2.2 | 3.3 |  |  |
| Mukiga | 30.1 | 14.8 |  |  |
| Mukonjo | 2.2 | 3.3 |  |  |
| Munyarwanda | 1.1 | 19.7 |  |  |
| Other tribes | 6.5 | 6.6 |  |  |
| **Religion** |  |  |  |  |
| Catholic | 66.1(41.9) | 33.9(32.3) |  |  |
| Protestant | 63.8(39.8) | 36.2(33.9) |  |  |
| Muslim | 50.0(4.3) | 50.0(6.5) |  |  |
| Pentecostal | 26.3(5.4) | 73.7(22.6) |  |  |
| SDA | 66.7(4.3) | 33.3(3.2) |  |  |
| Faith of Unity | 80.0(4.3) | 20.0(1.6) |  |  |
| **Occupation** |  |  |  |  |
| Farmer | 61.7(83.6) | 38.3(89.1) |  |  |
| Salaried employee | 42.9(6.6) | 57.1(3.3) |  |  |
| Trader | 55.6(6.6) | 44.4(5.4) |  |  |
| Others | 50(3.2) | 50(2.2) |  |  |
| **Incentives**  |  |  |  |  |
| Trainings | 55.1(30.0) | 44.9(35.5) |  |  |
| Farm tours | 40.0(12.2) | 60.0(3.2) |  |  |
| Free tree seedlings | 84.6(22.2) | 15.4(32.3) |  |  |
| Cash payments | 69.4(27.8)  | 30.6(17.7) |  |  |
| Other incentives | 66.7(7.7) | 33.3(46.8) |  |  |