Chambon, Dao, Tongkaemkaew, Gay

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Modality** | **Percentage per modality** | | |
| **Historical area** | **New area** | **Total sample** |
| Province | Bueng Kan (new)  Buriram (new)  Phatthalung (historical)  Rayong (historical) | -  -  48.6  51.4 | 50.2  49.8  -  - | 23.2  23.0  26.2  27.6 |
| Gender | Male  Female | 60  40 | 49.3  50.7 | 55.1  44.9 |
| Level of education of the farmer | Primary school maximum  Secondary school  University | 54.1  30.2  15.7 | 70.8  25.1  4.1 | 61.8  27.8  10.3 |
| Experience with rubber cultivation\* | Small  Medium  Long  Very long | 7.5  7.5  32.2  52.9 | 35.6  44.3  13.2  6.8 | 20.5  24.5  23.4  31.6 |
| Crop diversification | Other crop  No other crop | 29.8  70.2 | 67.1  32.9 | 47.0  53.0 |
| Household income diversification | Only rubber  Other farming income  Non-farm income  Farming & non-farm income | 32.5  17.3  29.8  20.4 | 35.2  34.7  17.4  12.8 | 33.8  25.3  24.1  16.9 |
| Level of household expenses | Very low  Low  Medium  High | 19.6  39.2  38.8  2.4 | 9.6  37.0  50.7  2.7 | 15.0  38.2  44.3  2.5 |
| Number of rubber cycles on the plot | 1  2  3 or more | 42.1  45.7  12.2 | 99.1  0.9  - | 68.5  24.9  6.6 |
| Distance from the house to the rubber plot | Less than 5 km  5 to 15 km  More than 15 km | 74.9  16.5  8.6 | 75.3  22.4  2.3 | 75.1  19.2  5.7 |
| Access to the plot by 4-wheeled vehicle | Yes  No | 91.4  8.6 | 92.2  7.8 | 91.8  8.2 |
| Land title for the plot | Official land title  No official land title | 75.3  24.7 | 41.7  58.3 | 59.8  40.2 |
| Fertility of the plot perceived by the farmer | Poor  Average  Good | 7.1  26.1  66.8 | 7.8  22.0  70.2 | 7.4  24.2  68.4 |
| Unavailability of fertilizer | Happened  Never happened | 8.2  91.8 | 37.4  62.6 | 21.7  78.3 |
| Distance to fertilizer seller | 2 km or less  2.5 to 6 km  6.5 km to 10 km  More than 10 km | 45.6  25.8  18.3  10.3 | 8.8  24.5  27.8  38.9 | 28.6  25.2  22.6  23.5 |
| Farmer is a member of a rubber group | Yes  No | 59.6  40.4 | 74.9  25.1 | 66.7  33.3 |
| Source of fertilization recommendations | None  Institutional  Commercial  Farmers  Several sources | 22.7  30.2  14.1  12.5  20.4 | 11.0  58.4  4.6  14.6  11.4 | 17.3  43.2  9.7  13.5  16.2 |