## QUESTIONNAIRE OF 2010 AGRICULTURAL CENSUS OF THE REPUBLIC OF LITHUANIA



Submitted: until 31 August

Submitted by: farmers' and family farms, agricultural partnerships and companies

The confidentiality of data is guaranteed

Form of the questionnaire is announced on the website, at http://www.stat.gov.lt

## I. DATA OF AGRICULTURAL HOLDING (please mark the answer $\downarrow$ )

1. Are the holding land and (or) livestock in different municipalities? Yes $\square$ No $\square \square$ to 2 question

1.1 If are, then indicate the number of additional questionnaires of $\mathbf{2 0 1 0}$ agricultural census
of the Republic of Lithuania (number of filled in annexes No. 1) $\square$

## 2. Type of the agricultural holding:

| registered farmer's farm | $\square 1$ |
| :--- | :--- |
| family farm | $\square 2$ |
| agricultural partnership | $\square 3$ |
| partnership | $\square 4$ |
| public company, private company | $\square 5$ |


| state enterprise | $\square 6$ |
| :--- | :--- |
| municipal enterprise | $\square 7$ |
| cooperative partnership (cooperative) | $\square 8$ |
| individual enterprise | $\square 9$ |
| other land users | $\square 10$ |

## 3. The holder is:

natural person
one or more natural persons being partners in a group holding
legal person3

## 4. Manager of the holding is:

| sole holder | $\square 1$ |
| :--- | :--- |
| spouse of the sole holder | $\square 2$ |
| family member of the holder | $\square 3$ |
| administrator | $\square 4$ |


II. LAND OF THE HOLDING (please fill in area in hectares, in hundredth; 1 hectare $=100$ ares)
9. Land of the holding (if lands of the holding are in different municipalities, then please fill in as much annexes (No. 1) of agricultural census, as it is the number of different municipalities, where lands of holding are)

| Title of characteristic | Row No. | The premise | Land of the holding (excluding the premise) |
| :---: | :---: | :---: | :---: |
| A | B | 1 | 2 |
| Arable land (sum of rows 202 and 205) | 100 |  |  |
| Meadows (5 years or more) | 101 | X |  |
| Of which not used for pastures, green fodder or hay, for which disbursement is paid | 102 | X |  |
| Meadows and natural pastures | 103 | X |  |
| Of which not used for pastures, green fodder or hay, for which disbursement is paid | 104 | X |  |
| Orchards | 105 |  |  |
| Of which new seedlings | 106 |  |  |
| Berries | 107 |  |  |
| Of which new seedlings | 108 |  |  |
| Walnuts | 109 |  |  |
| Nurseries | 110 |  |  |
| Other permanent crops $\quad$ For texture, weave | 111 |  |  |
|  | 112 |  |  |
| Greenhouses | 113 |  |  |
| Utilized agricultural area (sum of rows 100, 101,103, 105, 107, 109-113) | 114 |  |  |
| Unutilized agricultural land | 115 |  |  |
| Wooded area | 116 | X |  |
| Of which, short rotation coppices | 117 | X |  |
| Water | 118 |  |  |
| Of which water bodies with fishes | 119 |  |  |
| Other land (land occupied by buildings, farmyards, tracks, ponds, quarries, infertile land, rock, etc.) | 120 |  |  |
| Total lands of the holding area (sum of rows 114-116, 118, 120) | 121 |  |  |
| Irrigable area | 122 | X |  |
| Of which irrigated at least once in last 12 months | 123 | X |  |
| Reclaimed area | 124 | X |  |

10. Utilized farm land distribution by ownership

| Title of characteristic | Row No. | Utilized agricultural area <br> (sum of columns 1 and 2 of row 114) |
| :--- | :---: | :--- |
| A | B |  |
| Owner-farmed area | 130 |  |
| Tenant-farmed area | 131 |  |
| Belonging to the state | 132 |  |
| Area farmed under other modes | 133 |  |

11. Area under crop

| Title of crop |  |  | Row No. | In premise | Land of the holding (excluding premise) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A |  |  | B | 1 | 2 |
| Wheat |  | Winter | 140 |  |  |
|  |  | Spring | 141 |  |  |
| Of total wheat area, for biofuel production |  |  | 142 |  |  |
| Rye |  |  | 143 |  |  |
| Of which for biofuel production |  |  | 144 |  |  |
| Triticale |  | Winter | 145 |  |  |
|  |  | Spring | 146 |  |  |
| Of total triticale area, for biofuel production |  |  | 147 |  |  |
| Barley |  | Winter | 148 |  |  |
|  |  | Spring | 149 |  |  |
| Oats |  |  | 150 |  |  |
| Mixed cereals |  |  | 151 |  |  |
| Buckwheat |  |  | 152 |  |  |
| Grain maize |  |  | 153 |  |  |
| Other cereals (millet, sorghum, etc.) |  |  | 154 |  |  |
| Peas (alimentary) |  |  | 155 |  |  |
| Peas (fodder) |  |  | 156 |  |  |
| Beans and kidney beans |  |  | 157 |  |  |
| Lupines |  |  | 158 |  |  |
| Vetches |  |  | 159 |  |  |
| Lentils |  |  | 160 |  |  |
| Other protein crop (bird's-foots, mixtures of pulses, etc.) |  |  | 161 |  |  |
| Flax |  | For fiber | 162 |  |  |
|  |  | For linseed | 163 |  |  |
| Rape (including turnip rape) |  | Winter | 164 |  |  |
|  |  | Spring | 165 |  |  |
| Of total rape area, for biodiesel production |  |  | 166 |  |  |
| Other oil seed crops (mustard, Soya, sunflower, etc.) |  |  | 167 |  |  |
| Tobacco |  |  | 168 |  |  |
| Hops |  |  | 169 |  |  |
| Caraway |  |  | 170 |  |  |
| Aromatic, medicinal and spice plants (coriander, marigold, thyme, chamomile, mint, marjoram, sage, basil, melissa, valerian, etc., including last year plants when plants are perennial) |  |  | 171 |  |  |
| Other plants for energetic purposes |  |  | 172 |  |  |
| Industrial plants not mentioned elsewhere |  |  | 173 |  |  |
| Other fiber crops (nettles, hemps, etc.) |  |  | 174 |  |  |
| Potatoes | Early |  | 175 |  |  |
|  | For | ed (certificated) | 176 |  |  |
|  | Other |  | 177 |  |  |
| Strawberries, total |  |  | 178 |  |  |
| Of which | For ind |  | 179 |  |  |
|  | Market (For en | $\begin{aligned} & \text { arden } \\ & \text { - use) } \end{aligned}$ | 180 |  |  |


| Title of crop |  | Row No. | In premise | Land of the holding (excluding premise) |
| :---: | :---: | :---: | :---: | :---: |
|  | A | B | 1 | 2 |
| Vegetables grown in the open field, total |  | 181 |  |  |
| Of which | or industry | 182 |  |  |
|  | arket garden or end-use) | 183 |  |  |
| Flowers and ornamental plants |  | 184 |  |  |
| Sugar beet |  | 185 |  |  |
| Of which for biofuel production |  | 186 |  |  |
| Fodder beet |  | 187 |  |  |
| Other fodder roots (carrots, rutabagas, etc.) |  | 188 |  |  |
| Plots of seeds and seedlings |  | 189 |  |  |
| Maize for silage |  | 190 |  |  |
| Silage crops (lupines, broad beans, winter cereals, sunflowers, etc.) |  | 191 |  |  |
| Temporary grasses (ryegrasses, belflowers, etc.) |  | 192 |  |  |
| Of which for seed |  | 193 |  |  |
| Other temporary grasses for green feed and hay |  | 194 |  |  |
| Of which pulses |  | 195 |  |  |
| Perenniagrasses under 5 years old | Lucerne | 196 |  |  |
|  | Of which for seed's | 197 |  |  |
|  | Clover and clover mixtures | 198 |  |  |
|  | Of which for seed's | 199 |  |  |
|  | Other | 200 |  |  |
|  | Of which for seed's | 201 |  |  |
| $\begin{aligned} & \text { Total area under crop (140, } \\ & 141,143,145,146,148-165,167- \\ & 178,181,184,185,187-192,194, \\ & 196,198,200 \text { row's sum) } \\ & \hline \end{aligned}$ |  | 202 |  |  |


| Fallow land | $\mathbf{2 0 5}$ |  |  |
| :--- | :--- | :--- | :--- |
| Of which siderophilous | 206 |  |  |


| Greenhouses (210 row's 1 column=113 row's 1 column; 210 row's 2 column=113 row's 2 column) |  |  | 210 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Of which marketable |  |  | 211 |  |  |
| Of which | Veget | bes | 212 |  |  |
|  | Of which | Cucumbers | 213 |  |  |
|  |  | Tomatoes | 214 |  |  |
|  |  | Other vegetables | 215 |  |  |
|  |  | Plots of vegetable's seeds and seedlings | 216 |  |  |
|  | Flowers and ornamental plants |  | 217 |  |  |
|  | Strawberries |  | 218 |  |  |


| Mushrooms, $\mathrm{m}^{2}$ | 220 |  |  |
| :--- | :--- | :--- | :--- |
| Area, from which straws collected <br> for energetic purposes, ha | 221 |  |  |
| Genetically modified crops | 222 |  |  |

## 12. Orchards

(please fill in, if sum of row's 1051 and 2 column, sum of indicated area of orchards is not less than $0,5 \mathrm{ha}$ )

| Title of characteristics | Row <br> No. | In premise and land of <br> the holding |
| :--- | :---: | :--- |
| A | B | 1 |
| Apple trees | 225 |  |
| Pear trees | 226 |  |
| Plum trees | 227 |  |
| Cherry, sweet cherry trees | 228 |  |
| Quinces | 229 |  |
| Other | 230 |  |
| Total (225-230 row's sum); <br> (105 row's 1 and 2 columns <br> sum) | $\mathbf{2 3 1}$ |  |

## 13. Berry plantations

(please fill in, if sum of row's 1071 and 2 column, sum of indicated area of berry plantations is not less than 0,5 ha)

| Title of characteristics | Row <br> No. | In premise and land of <br> the holding |
| :--- | :---: | :---: |
| A | B | 1 |
| Red, white currants | 233 |  |
| Black currants | 234 |  |
| Gooseberries | 235 |  |
| Raspberries | 236 |  |
| Other berries | 237 |  |
| Total (233-237 row's sum); <br> (107 row's 1 and 2 col. sum) | $\mathbf{2 3 8}$ |  |

## 14. Outdoor vegetables

(please fill in, if sum of row's 1811 and 2 column, sum of indicated area of vegetables is not less than 0,2 ha)

| Title of crop |  | Row No. | In premise and land of the holding |
| :---: | :---: | :---: | :---: |
|  | A | B | 1 |
| Cabbages | Cauliflower | 240 |  |
|  | Broccoli | 241 |  |
|  | Brussels | 242 |  |
|  | White | 243 |  |
|  | Red | 244 |  |
|  | Kohlrabi | 245 |  |
|  | Chinese | 246 |  |
|  | Other | 247 |  |
| Leaf, stem plants | Celery | 248 |  |
|  | Leeks | 249 |  |
|  | Lettuce | 250 |  |
|  | Spinach | 251 |  |
|  | Asparagus | 252 |  |
|  | Parsley | 253 |  |
|  | Dill | 254 |  |
|  | Other | 255 |  |
| Tomatoes |  | 256 |  |
| Cucumbers |  | 257 |  |
| Pumpkins |  | 258 |  |
| Marrows |  | 259 |  |
| Courgettes |  | 260 |  |


| Title of crop |  | Row No. | In premise and land of the holding |
| :---: | :---: | :---: | :---: |
|  | A | B | 1 |
| Root | Turnips | 261 |  |
|  | Rutabagas | 262 |  |
|  | Carrots | 263 |  |
|  | Garlic | 264 |  |
|  | Onion | 265 |  |
|  | Beetroots | 266 |  |
|  | Radishes | 267 |  |
|  | Celery | 268 |  |
|  | Black radishes | 269 |  |
|  | Horseradish | 270 |  |
|  | Parsley | 271 |  |
|  | Other | 272 |  |
| Pulses | Peas | 273 |  |
|  | Field beans | 274 |  |
|  | Kidney beans (excluding snap-beans) | 275 |  |
|  | Other | 276 |  |
| Other not mentioned vegetables |  | 277 |  |
| Total <br> (240-277 row's sum); <br> (181rows 1 and 2 columns sum) |  | 278 |  |

## III. LIVESTOCK OF HOLDING NUMBER

15. Livestock of holding number on June 1 (please fill in the number)
(if keeping places of holding livestock are in different municipalities, then please fill in as much annexes (No. 1) of agricultural census, as there is the number of different municipalities, where keeping places of livestock are)

| Title of livestock |  |  | Row | Number |
| :---: | :---: | :---: | :---: | :---: |
| A |  |  | B | 1 |
| Total cattle(301-313 row's sum) |  |  | 300 |  |
| Less than 1 year old | Male and female for slaughter |  | 301 |  |
|  | For breeding | Male | 302 |  |
|  |  | Female | 303 |  |
| 1 to 2 years old | Male | For slaughter | 304 |  |
|  |  | For breeding | 305 |  |
|  | Female | For slaughter | 306 |  |
|  |  | For breeding | 307 |  |
| 2 years old and older | Male | For slaughter | 308 |  |
|  |  | For breeding | 309 |  |
|  | Female | For slaughter | 310 |  |
|  |  | For breeding | 311 |  |
|  | cows | Dairy | 312 |  |
|  |  | Suckling | 313 |  |
|  |  | Other | 314 |  |
| Total pigs (sum of rows 321-330) |  |  | 320 |  |
| Piglets | $\begin{aligned} & <20 \mathrm{~kg} \\ & \text { (under } 2 \text { month) } \end{aligned}$ |  | 321 |  |
|  | 20 to 50 kg <br> (2 to 4 month) |  | 322 |  |
| Pigs for fattening (including waste sows and boars) | 50 to 80 kg <br> (4 to 6 month) |  | 323 |  |
|  | 80 to 110 kg ( 6 to 8 month) |  | 324 |  |
|  | $\begin{aligned} & >110 \mathrm{~kg} \\ & (8 \text { month and }>) \end{aligned}$ |  | 325 |  |
| Breeding pigs ( 50 kg and more) | Boars |  | 326 |  |
|  | Main sows |  | 327 |  |
|  | Alternative sows |  | 328 |  |
|  | Alternative gilts (mated) |  | 329 |  |
|  | Alternative gilts (not mated) |  | 330 |  |


| Title of livestock |  | Row No. | Number |
| :---: | :---: | :---: | :---: |
|  | A | B | 1 |
| Total sheep (341and 342 rows' sum) |  | 340 |  |
| Of which | Ewe lambs | 341 |  |
|  | Male for breeding | 342 |  |
|  | Other | 343 |  |
| Total goats (351-353 row's sum) |  | 350 |  |
| Of which | She-goat | 351 |  |
|  | Billy-goats for breeding | 352 |  |
|  | Other | 353 |  |
| Total horses (361-363 row's sum) |  | 360 |  |
| Of which | Of which mares 3 years old and over | 361 |  |
|  | Stallions for breeding | 362 |  |
|  | Other | 363 |  |
| Total poultry (371, 375-379 row's sum) |  | 370 |  |
| Hens and cocks (372-374 row's sum) |  | 371 |  |
| Of which | Laying hens | 372 |  |
|  | Broilers | 373 |  |
|  | Other chickens | 374 |  |
| Geese |  | 375 |  |
| Ducks |  | 376 |  |
| Turkey |  | 377 |  |
| Ostriches |  | 378 |  |
| Other poultry (quails, pheasants, guinea-fowl, etc.) |  | 379 |  |
| Total rabbits |  | 380 |  |
| Of which females, already had offspring |  | 381 |  |
| Foxes |  | 385 |  |
| Minks |  | 386 |  |
| Nutrias |  | 387 |  |
| Chinchilla |  | 388 |  |
| Beehives |  | 390 |  |

IV. FARM LABOR FORCE (in the 12 preceding months from 2009 June 1 till 2010 May 31)
16. Number of farm workers (excluding temporary hired workers): $\square$
17. Statistical information of each person working in the holding
(agricultural companies and enterprises indicate only holder (filling in only 551 row))

|  | Row No. | Relationship with the holder ${ }^{1}$ | Gender: <br> male (1) female (2) | Year of birth | Agricultural training: <br> only practical experience(1) basic training (2) full agricultural training (3) | Average number of hours worked on the farm per day (during the last 12-month period): $0 \text { (1); up to } 2(2) ;$ 2-4 (3); 4-6 (4); <br> 6-8 (5); 8 and over (6) | Is other activity for remunerat ion carried out? <br> yes (1) <br> no (2) | If yes, is that activity his/her main activity? <br> yes (1) no (2) | If that activity directly concerned with agriculture ? <br> yes (1) <br> no (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Holder | 550 | 1 |  |  |  |  |  |  |  |
| Manager of the holding | 551 |  |  |  |  |  |  |  |  |
| Holder's spouse | 552 |  |  |  |  |  |  |  |  |
| Other members of the holder's family | 553 |  |  |  |  |  |  |  |  |
|  | 554 |  |  |  |  |  |  |  |  |
|  | 555 |  |  |  |  |  |  |  |  |
|  | 556 |  |  |  |  |  |  |  |  |
|  | 557 |  |  |  |  |  |  |  |  |
|  | 558 |  |  |  |  |  |  |  |  |
|  | 559 |  |  |  |  |  |  |  |  |
|  | 560 |  |  |  |  |  |  |  |  |
|  | 561 |  |  |  |  |  |  |  |  |
|  | 562 |  |  |  |  |  |  |  |  |
|  | 563 |  |  |  |  |  |  |  |  |

${ }^{1}$ holder's spouse (2); other member of the holder's family (3); administrator (4).
18. Have holding manager got a course of vocational training in the 12 preceding months?
19. Number of permanent hired workers/employees
(7, 8 and 9 columns have not to be filled in by agricultural companies and enterprises):

|  | $\begin{aligned} & \text { Row } \\ & \text { No. } \end{aligned}$ | Average number of hours worked per day |  |  |  |  | Total (sum of columns 1-5) | Number of working other paid labor directly concerned with agriculture of total (sum of 8 and 9 columns) | Of which workers, for whom this labor is: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Up to } \\ & 2 \end{aligned}$ | 2-4 | 4-6 | 6-8 | 8 and over |  |  | Basic labor | Surplus labor |
| A | B | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Male | 581 |  |  |  |  |  |  |  |  |  |
| Female | 582 |  |  |  |  |  |  |  |  |  |

## 20. Are temporarily employed persons working at the farm? <br> 

20.1. If yes, please indicate the total number of working days: $\square$ of male $\square$ of female
21. Total number of working days of farm work by persons not employed directly by the holding: $\square$
V. RURAL DEVELOPMENT (please mark the answer $\sqrt{ }$ )
22. Does the holding carry out any gainful activities?no
$\qquad$ to $\mathbf{2 2 . 3}$ question
22.1. If yes, then what kind of:

| Kind of activity | Row No. |  |  |
| :--- | :---: | :---: | :---: |
| A | B | $\mathbf{1}$ |  |
| Rural tourism | 680 |  |  |
| Handicraft (excluding traditional) | 681 |  |  |
| Traditional <br> handicraft | Traditional products | 682 |  |
|  | Traditional breeds of plants and <br> animals and traditional services | 683 |  |
| Processing of farm products |  |  | 684 |
| Wood processing |  |  | 685 |


| Kind of activity | Row No. |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| A |  | B |  |  |  |
| $\mathbf{1}$ |  |  |  |  |  |
| Forestry | 686 |  |  |  |  |
| Aquaculture | 687 |  |  |  |  |
| Renewable energy production (for sale) | 688 |  |  |  |  |
| Contractual work <br> (using equipment <br> of the holding) | Agricultural (in <br> other holdings) | 689 |  |  |  |
| Non agricultural | 690 |  |  |  |  |
| Other activity |  |  |  | 691 |  |

### 22.2. What are the part of other activity in all farm income?

0-10\% $\qquad$ 1 $10-25 \% \quad \square 2$
25-50\%3 50-75\% $\square 4$ 75-100\% $\square 5$ 695

### 22.3. Is equipment for renewable energy production

 used in farm?
22.3.1 If it is used, then indicate the type of energy source:

| Types of renewable energy sources | Row No. |  |
| :--- | :---: | :---: |
| A | B | $\mathbf{1}$ |
| Wind | 705 |  |
| Biomass | 706 |  |
| Of which bio-methane | 707 |  |
| Solar | 708 |  |
| Hydro-energy | 709 |  |
| Other types of renewable energy sources | 710 |  |

VI. SUPPORT FOR RURAL DEVELOPMENT (please mark the answer $\downarrow$ )
24. Have the holding benefited from one of the following to the end development measures during the last 3 years?


24.1. If yes, then by which?

| Title of measure | Row No. |  |
| :--- | :---: | :---: |
| A | B | $\mathbf{1}$ |
| Use of advisory services | 715 |  |
| Modernization of agricultural holdings | 716 |  |
| Adding value to forestry products | 717 |  |
| Processing and adding value to <br> agricultural products | 718 |  |
| Participation of farmers in food quality <br> schemes | 720 |  |
| Encouragement of tourism activities |  |  |


| Title of measure | Row No. |  |
| :--- | :---: | :---: |
| A | B | $\mathbf{1}$ |
| Moving to non-agricultural activity | 721 |  |
| Of which, establishment of <br> handicraft centers | 722 |  |
| Of which, stimulation of traditional <br> handicrafts | 723 |  |
| Nature 2000 payments for agricultural <br> area | 724 |  |
| Agro-environment payments | 725 |  |
| Of which in the framework of <br> organic farming | 726 |  |

## VII. AGRICULTURAL PRODUCTION METHODS

(please, fill in answers by numbers or mark suitable as $\boldsymbol{\nabla}$ )

## 24. Tillage methods in farm:

(in hectares, in hundredth; 1 ha = 100 ares)

| Tillage methods | Row No. | Area |
| :--- | :---: | :--- |
| A | B | 1 |
| Conventional tillage (deep tillage by plough) | 728 |  |
| Conservation tillage (low tillage) | 729 |  |
| Zero tillage (direct seeding) | 730 |  |

## 25. Soil conservation:

### 25.1. Soil cover in winter:

(in hectares, in hundredth; 1 ha $=100$ ares)

| Soil cover | Row No. | Area |
| :--- | :---: | :---: |
| A | B | 1 |
| Normal winter crop | 731 |  |
| Cover crop or intermediate crop | 732 |  |
| Plant residues (stubbles and other) | 733 |  |
| Bare soil | 734 |  |

25.2. Share of arable area, which are not out of planned crop rotation (3 years or more the same agricultural are sown in)
0\%1 0-25\%2
25-50\%3 50-75\%$\square 4$ Over 75\%
26. Is there grazed livestock in the farm?
(horses, cattle, sheep, goats)

26.1. indicate the area where livestock is grazed (in hectares, in hundredth; 1 hectare $=100$ ares)
26.2. indicate amount of months per year when animals are outdoors on pasture

27. Is the cattle kept on the farm?
(300 row of questionnaire is filled in)

27.1. If is kept, then indicate the keeping system:

| Keeping system | Row No. | Number of places |
| :--- | :---: | :---: |
| A | B |  |
| Stanchion-tied stable (tied cattle keeping) with solid dung and liquid manure removal | 745 |  |
| Stanchion-tied stable (tied cattle keeping) with slurry removal | 746 |  |
| Loose housing (loose cattle keeping) with solid dung and liquid manure removal | 747 |  |
| Loose housing (loose cattle keeping) with slurry removal | 748 |  |
| Other | 749 |  |



### 28.1. If are kept, then indicate the keeping system:

| Keeping system | Row No. | Number of places |
| :--- | :---: | :---: |
| A | B | 1 |
| On partially slatted floors | 750 |  |
| On completely slatted floors | 751 |  |
| On litter-loose housing | 752 |  |
| Other | 753 |  |

29. Are the laying hens kept on the farm?
(372 row of questionnaire is filled in)


### 29.1. If are kept, then indicate the keeping system:

| Keeping system | Row No. | Number of places |
| :--- | :---: | :---: |
| A | B |  |
| On litter-loose housing | 754 |  |
| On all types of battery cage | 755 |  |
| Of which battery cages with manure belt | 756 |  |
| Of which battery cages with deep pit | 757 |  |
| Of which battery cages with stilt house | 758 |  |
| Other | 759 |  |

30. On which part of utilized agricultural area solid manure is applied?

| Title of characteristics | Row <br> No. | $0 \%$ | $0-25 \%$ | $25-50 \%$ | $50-75 \%$ | Over 75 \% |
| :--- | :---: | :--- | :---: | :---: | :---: | :---: |
| A | $\mathbf{B}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| Utilized agricultural area on which solid manure is <br> applied, total | 760 |  |  |  |  |  |
| Utilized agricultural area on which solid dung inserted <br> together with the soil cultivation (not later than 4 hours <br> from the application) | 761 |  |  |  |  |  |

## 31. On which part of utilized agricultural area liquid manure is applied?

| Title of characteristics | Row <br> No. | $0 \%$ | $0-25 \%$ | $25-50 \%$ | $50-75 \%$ | Over 75 \% |
| :--- | :---: | :--- | :--- | :--- | :--- | :---: |
| A | B | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| Utilized agricultural area on which liquid manure is <br> applied, total | 762 |  |  |  |  |  |
| Utilized agricultural area on which liquid manure <br> inserted together with the soil cultivation (not later than <br> 4 hours from the application) | 763 |  |  |  |  |  |

32. Part of the total produced manure exported from the holding?
0\%1 0-25\%2 25-50\%3
50-75\%4
Over 75\% $\square 5$


### 33.1. If used, indicate the type:

| Title of characteristics |  | Row No. | Are used? |  | If are used, then if are covered? |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | 1 |  | 2 |  |
| Solid dung |  | 770 | yes | no | yes | no |
| Slurry |  | 771 | yes | no | yes | no |
| Liquid manure | Liquid manure tank | 772 | yes | no | yes | no |
|  | Liquid manure lagoon | 773 | $\square$ yes | no |  |  |

34. Are the irrigated lands on the farm?
(122 row of questionnaire is filled in)
yesno $\square$
 to 35 question


If yes,

### 34.1. Indicate irrigated land area:

 (in hectares, in hundredth; 1 hectare = 100 ares) 2008 year $\quad \square 2009$ year $\square 2010$ year $\square$34.2. Indicate, which irrigation methods are employed on the farm:

| Irrigation method | Row No. |  |
| :--- | :---: | :---: |
| A | B | 1 |
| Surface irrigation | 774 | $\square \square$ yes $\square$ |
| Sprinkler irrigation | 775 | $\square \square$ yes $\square$ no |
| Drop irrigation | 776 | $\square \square$ yes $\square$ no |

34.3. Indicate total cultivated area irrigated at least once during the previous $\mathbf{1 2}$ months: (in hectares, in hundredth; 1 ha = 100 Ares)

| Title of characteristics | Row No. | Area |
| :--- | :---: | :--- |
| A | B |  |
| Cereals for the production of grain (excluding maize) | 780 |  |
| Maize (grain and green) | 781 |  |
| Pulses crops (including seed and mixtures of cereals) | 782 |  |
| Potatoes | 783 |  |
| Sugar beet (excluding seed) | 784 |  |
| Rapes | 785 |  |
| Fiber crops (flax, hemp, other fiber crops) | 786 |  |
| Fresh vegetables and strawberries - open field | 787 |  |
| Temporary and permanent grassland | 788 |  |
| Other crops on arable land | 789 |  |
| Meadows and pastures | 790 |  |
| Fruit and berry plantations | 791 |  |
| Total | 792 |  |

34.4 Indicate the sources of irrigation water used on the holding:

| Source of water | Row No. |  |
| :--- | :---: | :---: |
| A | B |  |
| On-farm ground water | 793 | $\square$ |
| On-farm surface water (ponds and dams) | 794 | $\square$ yes $\square$ |
| Off-farm surface water from lakes, rivers or watercourses | 795 | $\square$ yes $\square$ |
| Off-farm water from common water-supply networks | 796 | $\square$ yes $\square$ |
| Other sources | 797 | $\square$ nos $\square$ |

34.5. Indicate the volume of water used for irrigation per year $\left(\mathbf{m}^{3}\right): \quad 798 \quad \square \mathbf{m}^{3}$

## VIII. FARM BUILDINGS, MACHINES AND EQUIPMENT

35. Farm buildings, machines and equipment used on the farm.
35.1. Are the farm buildings used on the farm?


If are, answer the questions of annex No. 2 of questionnaire of 2010 agricultural census of the Republic of Lithuania.

### 35.2 Are the farm machines and equipment

 used on the farm? (excluding tractors)

If are, answer the questions of annex No. 2 of questionnaire of $\mathbf{2 0 1 0}$ agricultural census of the Republic of Lithuania.

Please indicate the time You have spent on the preparation of data and filling in the questionnaire (with annexes No. 1 and No. 2)
hr

Head of enterprise or farm holder (or authorized person),
Holder (or other adult member of the family)


# ADDITIONAL QUESTIONNAIRE OF 2010 AGRICULTURAL CENSUS OF THE REPUBLIC OF LITHUANIA 

(it has to be filled in, if lands and (or) livestock of the holding are in different municipalities) (please fill in as much annexes No. 1 of questionnaire of agricultural census, as there is the number of different municipalities, where lands and (or) places of livestock keeping are)


## II. LAND OF THE HOLDING (please fill in area in hectares, in hundredth; 1 hectare = 100 ares)

9. Land of the holding (if lands of the holding are in different municipalities, then please fill in as much annexes (No. 1) of agricultural census, as it is the number of different municipalities, where lands of holding are)

| Title of characteristic | Row No. | The premise | Land of the holding (excluding the premise) |
| :---: | :---: | :---: | :---: |
| A | B | 1 | 2 |
| Arable land (sum of rows 202 and 205) | 100 |  |  |
| Meadows (5 years or more) | 101 | X |  |
| Of which not used for pastures, green fodder or hay, for which disbursement is paid | 102 | X |  |
| Meadows and natural pastures | 103 | X |  |
| Of which not used for pastures, green fodder or hay, for which disbursement is paid | 104 | X |  |
| Orchards | 105 |  |  |
| Of which new seedlings | 106 |  |  |
| Berries | 107 |  |  |
| Of which new seedlings | 108 |  |  |
| Walnuts | 109 |  |  |
| Nurseries | 110 |  |  |
| For texture, weave | 111 |  |  |
| Other permanent crops $\begin{array}{l}\text { For energetic purposes (short turnover } \\ \text { trees) }\end{array}$ | 112 |  |  |
| Greenhouses | 113 |  |  |
| Utilized agricultural area (sum of rows 100, 101,103, 105, 107, 109-113) | 114 |  |  |
| Unutilized agricultural land | 115 |  |  |
| Wooded area | 116 | X |  |
| Of which, short rotation coppices | 117 | X |  |
| Water | 118 |  |  |
| Of which water bodies with fishes | 119 |  |  |
| Other land (land occupied by buildings, farmyards, tracks, ponds, quarries, infertile land, rock, etc.) | 120 |  |  |
| Total lands of the holding area (sum of rows 114-116, 118, 120) | 121 |  |  |
| Irrigable area | 122 | X |  |
| Of which irrigated at least once in last 12 months | 123 | X |  |
| Reclaimed area | 124 | X |  |

## 10. Utilized farm land distribution by ownership

| Title of characteristic | Row No. | Utilized agricultural area <br> (sum of columns 1 and 2 of row 114) |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{A}$ |  |  |  | B |  |
| Owner-farmed area | 130 |  |  |  |  |
| Tenant-farmed area | 131 |  |  |  |  |
| Belonging to the state | 132 |  |  |  |  |
| Area farmed under other modes | 133 |  |  |  |  |

11. Area under crop

| Title of crop |  |  | Row No. | In premise | Land of the holding (excluding premise) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A |  |  | B | 1 | 2 |
| Wheat |  | Winter | 140 |  |  |
|  |  | Spring | 141 |  |  |
| Of total wheat area, for biofuel production |  |  | 142 |  |  |
| Rye |  |  | 143 |  |  |
| Of which for biofuel production |  |  | 144 |  |  |
| Triticale |  | Winter | 145 |  |  |
|  |  | Spring | 146 |  |  |
| Of total triticale area, for biofuel production |  |  | 147 |  |  |
| Barley |  | Winter | 148 |  |  |
|  |  | Spring | 149 |  |  |
| Oats |  |  | 150 |  |  |
| Mixed cereals |  |  | 151 |  |  |
| Buckwheat |  |  | 152 |  |  |
| Grain maize |  |  | 153 |  |  |
| Other cereals (millet, sorghum, etc.) |  |  | 154 |  |  |
| Peas (alimentary) |  |  | 155 |  |  |
| Peas (fodder) |  |  | 156 |  |  |
| Beans and kidney beans |  |  | 157 |  |  |
| Lupines |  |  | 158 |  |  |
| Vetches |  |  | 159 |  |  |
| Lentils |  |  | 160 |  |  |
| Other protein crop (bird's-foots, mixtures of pulses, etc.) |  |  | 161 |  |  |
| Flax |  | For fiber | 162 |  |  |
|  |  | For linseed | 163 |  |  |
| Rape (including turnip rape) |  | Winter | 164 |  |  |
|  |  | Spring | 165 |  |  |
| Of total rape area, for biodiesel production |  |  | 166 |  |  |
| Other oil seed crops (mustard, Soya, sunflower, etc.) |  |  | 167 |  |  |
| Tobacco |  |  | 168 |  |  |
| Hops |  |  | 169 |  |  |
| Caraway |  |  | 170 |  |  |
| Aromatic, medicinal and spice plants (coriander, marigold, thyme, chamomile, mint, marjoram, sage, basil, melissa, valerian, etc., including last year plants when plants are perennial) |  |  | 171 |  |  |
| Other plants for energetic purposes |  |  | 172 |  |  |
| Industrial plants not mentioned elsewhere |  |  | 173 |  |  |
| Other fiber crops (nettles, hemps, etc.) |  |  | 174 |  |  |
| Potatoes | Early |  | 175 |  |  |
|  | For | (certificated) | 176 |  |  |
|  | Othe |  | 177 |  |  |
| Strawberries, total |  |  | 178 |  |  |
| Of which | For indu |  | 179 |  |  |
|  | Market (For en | $\begin{aligned} & \text { arden } \\ & - \text { use) } \end{aligned}$ | 180 |  |  |


| Title of crop |  | Row No. | In premise | Land of the holding (excluding premise) |
| :---: | :---: | :---: | :---: | :---: |
|  | A | B | 1 | 2 |
| Vegetables grown in the open field, total |  | 181 |  |  |
| Of which | industry | 182 |  |  |
|  | arket garden or end - use) | 183 |  |  |
| Flowers and ornamental plants |  | 184 |  |  |
| Sugar beet |  | 185 |  |  |
| Of which for biofuel production |  | 186 |  |  |
| Fodder beet |  | 187 |  |  |
| Other fodder roots (carrots, rutabagas, etc.) |  | 188 |  |  |
| Plots of seeds and seedlings |  | 189 |  |  |
| Maize for silage |  | 190 |  |  |
| Silage crops (lupines, broad beans, winter cereals, sunflowers, etc.) |  | 191 |  |  |
| Temporary grasses (ryegrasses, bellflowers, etc.) |  | 192 |  |  |
| Of which for seed |  | 193 |  |  |
|  |  | 194 |  |  |
| Of which pulses |  | 195 |  |  |
| Perennial grasses under 5 years old | Lucerne | 196 |  |  |
|  | Of which for seed's | 197 |  |  |
|  | Clover and clover mixtures | 198 |  |  |
|  | Of which for seed's | 199 |  |  |
|  | Other | 200 |  |  |
|  | Of which for seed's | 201 |  |  |
| ```Total area under crop (140, 141,143, 145,146, 148-165, 167- 178, 181, 184, 185, 187-192, 194, 196, 198, 200 row's sum)``` |  | 202 |  |  |


| Fallow land | 205 |  |  |
| :--- | :--- | :--- | :--- |
| Of which siderophilous | 206 |  |  |



## 12. Orchards

(please fill in, if sum of row's 1051 and 2 column, sum of indicated area of orchards is not less than 0,5 ha)

| Title of characteristics | Row <br> No. | In premise and land of <br> the holding |
| :--- | :---: | :--- |
| A | B |  |
| Apple trees | 225 |  |
| Pear trees | 226 |  |
| Plum trees | 227 |  |
| Cherry, sweet cherry trees | 229 |  |
| Quinces | 230 |  |
| Other | 231 |  |
| Total (225-230 row's sum); <br> (105 row's 1 and 2 columns <br> sum) |  |  |

## 13. Berry plantations

(please fill in, if sum of row's 1071 and 2 column, sum of indicated area of berry plantations is not less than 0,5 ha)

| Title of characteristics | Row <br> No. | In premise and land of <br> the holding |
| :--- | :---: | :--- |
| A | B | 1 |
| Red, white currants | 233 |  |
| Black currants | 234 |  |
| Gooseberries | 235 |  |
| Raspberries | 237 |  |
| Other berries | 238 |  |
| Total (233-237 row's sum); <br> (107 row's 1 and 2 col. sum) |  |  |

## 14. Outdoor vegetables

(please fill in, if sum of row's 1811 and 2 column, sum of indicated area of vegetables is not less than 0,2 ha)

| Title of crop |  | Row | In premise and land of |
| :---: | :---: | :---: | :---: |
|  | A | B | 1 |
| Cabbages | Cauliflower | 240 |  |
|  | Broccoli | 241 |  |
|  | Brussels | 242 |  |
|  | White | 243 |  |
|  | Red | 244 |  |
|  | Kohlrabi | 245 |  |
|  | Chinese | 246 |  |
|  | Other | 247 |  |
| Leaf, stem plants | Celery | 248 |  |
|  | Leeks | 249 |  |
|  | Lettuce | 250 |  |
|  | Spinach | 251 |  |
|  | Asparagus | 252 |  |
|  | Parsley | 253 |  |
|  | Dill | 254 |  |
|  | Other | 255 |  |
| Tomatoes |  | 256 |  |
| Cucumbers |  | 257 |  |
| Pumpkins |  | 258 |  |
| Marrows |  | 259 |  |
| Courgettes |  | 260 |  |


| Title of crop |  | Row No. | In premise and land of the holding |
| :---: | :---: | :---: | :---: |
| A |  | B | 1 |
| Root | Turnips | 261 |  |
|  | Rutabagas | 262 |  |
|  | Carrots | 263 |  |
|  | Garlic | 264 |  |
|  | Onion | 265 |  |
|  | Beetroots | 266 |  |
|  | Radishes | 267 |  |
|  | Celery | 268 |  |
|  | Black radishes | 269 |  |
|  | Horseradish | 270 |  |
|  | Parsley | 271 |  |
|  | Other | 272 |  |
| Pulses | Peas | 273 |  |
|  | Field beans | 274 |  |
|  | Kidney beans (excluding snap-beans) | 275 |  |
|  | Other | 276 |  |
| Other not mentioned vegetables |  | 277 |  |
| Total <br> (240-277 row's sum); <br> (181rows 1 and 2 columns sum) |  | 278 |  |

## III. LIVESTOCK OF HOLDING NUMBER

15. Livestock of holding number on June 1 (please fill in the number)
(if keeping places of holding livestock are in different municipalities, then please fill in as much annexes (No. 1) of agricultural census, as there is the number of different municipalities, where keeping places of livestock are)

| Title of livestock |  | Row <br> No. | Number |  |
| :--- | :--- | :--- | :---: | :---: |
| A |  | B | 1 |  |
| Total cattle (301-313 row's sum) | 300 |  |  |  |
|  | Male and female for <br> slaughter | For <br> breeding | Male | 301 |


| Title of livestock |  |  | Number |
| :---: | :---: | :---: | :---: |
|  | A | B | 1 |
| Total sheep (341and 342 rows' sum) |  | 340 |  |
| Of which | Ewe lambs | 341 |  |
|  | Male for breeding | 342 |  |
|  | Other | 343 |  |
| Total goats (351-353 row's sum) |  | 350 |  |
| Of which | She-goat | 351 |  |
|  | Billy-goats for breeding | 352 |  |
|  | Other | 353 |  |
| Total horses (361-363 row's sum) |  | 360 |  |
| Of which | Of which mares 3 years old and over | 361 |  |
|  | Stallions for breeding | 362 |  |
|  | Other | 363 |  |
| Total poultry (371, 375-379 row's sum) |  | 370 |  |
| Hens and cocks (372-374 row's sum) |  | 371 |  |
| Of which | Laying hens | 372 |  |
|  | Broilers | 373 |  |
|  | Other chickens | 374 |  |
| Geese |  | 375 |  |
| Ducks |  | 376 |  |
| Turkey |  | 377 |  |
| Ostriches |  | 378 |  |
| Other poultry (quails, pheasants, guinea-fowl, etc.) |  | 379 |  |
| Total rabbits |  | 380 |  |
| Of which females, already had offspring |  | 381 |  |
| Foxes |  | 385 |  |
| Minks |  | 386 |  |
| Nutrias |  | 387 |  |
| Chinchilla |  | 388 |  |
| Beehives |  | 390 |  |

## FARM BUILDINGS, MACHINES AND EQUIPMENT

$\qquad$
(Filling date)


## Submitted: with questionnaire of agricultural census

Submitted by: farmers' and family farms, agricultural partnerships and companies

## I. FARM BUILDINGS

| Title of characteristics |  |  |  |  |  | Row <br> No. | Area, $\mathrm{m}^{2}$ |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | 1 |  |  |  |  |
| For animal <br> keeping | Calf sheds | Cowsheds | 400 |  |  |  |  |
|  | Pigsties | 401 |  |  |  |  |  |
|  | Sheepfolds | 402 |  |  |  |  |  |
|  | Stables | 404 |  |  |  |  |  |
|  | Poultry-houses | 405 |  |  |  |  |  |
|  | Mixed-purpose <br> buildings | 406 |  |  |  |  |  |
| Other <br> buildings | Shops of equipment <br> and machinery repair <br> and maintenance | 407 |  |  |  |  |  |
|  | Glassy greenhouses | 408 |  |  |  |  |  |
|  | Filmy greenhouses <br> on season time | 409 |  |  |  |  |  |
|  | Garages | 410 |  |  |  |  |  |
|  | Other | 411 |  |  |  |  |  |


| Title of characteristics |  | Row <br> No. | Capacity, <br> $\mathrm{m}^{3}$ |
| :--- | :--- | :---: | :---: |
| Ware- <br> houses | For grain | $\mathbf{B}$ | 1 |
|  | For manure | 412 |  |
|  | For mineral fertilizers |  |  |
|  | For silos | 414 |  |
|  | Hay barns | 415 |  |
|  | Other | 416 |  |
| Storages | For vegetables | 417 |  |
|  | For fruits | 419 |  |

## II. FARM MACHINES AND EQUIPMENT

| Title of characteristic |  | Row No. | Total | Of which coownership | Number of co-owner |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | 1 | 2 | 3 |
| Trucks | till $3,5 \mathrm{t}$ (included) gross weight | 430 |  |  |  |
|  | from $3,5 \mathrm{t}$ till 12 t gross weight | 431 |  |  |  |
|  | 12 t (included) or more gross weight | 432 |  |  |  |
| Tractor ploughs |  | 435 |  |  |  |
| Cultivators, germinators, equipment for soil cultivation |  | 436 |  |  |  |
| Harrows |  | 437 |  |  |  |
| Mineral fertilizers spreaders |  | 438 |  |  |  |
| Manure spreaders |  | 439 |  |  |  |
| Seeding machines |  | 440 |  |  |  |
| Potato planters |  | 441 |  |  |  |
| Tractor plant sprayers |  | 442 |  |  |  |
| Haymakers |  | 443 |  |  |  |
| Rakes and tedder-rakes |  | 444 |  |  |  |
| Feed field crushers |  | 445 |  |  |  |
| Pick-up presses |  | 446 |  |  |  |
| Self-loading trailer |  | 447 |  |  |  |
| Grain combine harvesters |  | 448 |  |  |  |
| Potato combines |  | 449 |  |  |  |
| Potato harvesters |  | 450 |  |  |  |
| Sugar beet combines |  | 451 |  |  |  |
| Dryers |  | 452 |  |  |  |
| Productivity of dryers, $\mathrm{t} / \mathrm{hr}$ |  | 453 |  | X | X |
| Active ventilating devices |  | 454 |  |  |  |
| Productivity of active ventilating devices, $\mathrm{t} / \mathrm{hr}$ |  | 455 |  | X | X |
| Grain purifiers |  | 456 |  |  |  |
| Productivity of grain purifiers, $\mathrm{t} / \mathrm{hr}$ |  | 457 |  | X | X |
| Milking parlor (pen) |  | 458 |  |  |  |
| Other milking devices |  | 459 |  |  |  |
| Irrigation equipment |  | 460 |  |  |  |

## SMALL UNITS QUESTIONNAIRE

## (Filling date)



Submitted: until 31 August

Submitted by: farmer's and family farms, which has less than 1 hectare of utilised agricultural area

The confidentiality of data is guaranteed

1. Causes for the small units questionnaire not being filled in
1.1 Don't perform activity
1.2 Temporally uncultivated land, mean to continue the activity
1.3 Not found
1.4 Other


Indicate $\qquad$
2. Plots of agricultural plants (1st of June)
(in hectares, in hundredth; 1 hectare $=100$ ares)

| Title of characteristic | Row No. | Area |
| :---: | :---: | :--- |
| A | B | 1 |
| Arable land (2 and 8 row's sum) | 1 |  |
| Crops, total (3-7 row's sum) | 2 |  |
| Grain crops | 3 |  |
| Vegetables | 4 |  |
| Strawberries | 5 |  |
| Potatoes | 6 |  |
| Other plants | 7 |  |
| Fallow land | 8 |  |
| Orchards and berry plantations | 9 |  |


| Title of characteristic | Row No. | Area |
| :--- | :---: | :--- |
| A | B | 1 |
| Meadows and pastures | 10 |  |
| Greenhouses | 11 |  |
| Other utilized agricultural area | 12 |  |
| Utilized agricultural land <br> (1, 9-12 row's sum) | 13 |  |
| Unutilized agricultural land | 14 |  |
| Wooded area | 15 |  |
| Water bodies with fishes | 17 |  |
| Other land | 18 |  |
| Total area under crop <br> (13-17 row's sum) |  |  |

3. Number of livestock and poultry (1st of June)
(number)

| Title of characteristic | Row <br> No. | Number |
| :--- | :---: | :--- |
| A | B | 1 |
| Cattle | 30 |  |
| Of which cows | 31 |  |
| Pigs | 32 |  |
| Sheep | 33 |  |
| Goats | 34 |  |
| Horses | 35 |  |
| Rabbit's females | 36 |  |
| Beehives | 37 |  |
| Poultry | 38 |  |

## 4. Have holder got other activity for remuneration?

yesno

| Please indicate the time You have spent on the preparation of data and filling in the questionnaire for small <br> units (annex No. 3) |
| :--- |
| hr |

Holder or other adult member of the family $\qquad$


