NATIONAL STATISTICAL COMMITTEE OF THE REPUBLIC OF BELARUS

AGRICULTURE OF THE REPUBLIC OF BELARUS

Statistical data book

Minsk
2013

NATIONAL STATISTICAL COMMITTEE OF THE REPUBLIC OF BELARUS

AGRICULTURE
OF THE REPUBLIC OF BELARUS

statistical book

MINSK
2013

EDITORIAL BOARD:

V.I. Zinovsky- Chairman

I.A. Kostevich, V.A. Bogush, I.S. Kangro, E.I. Kukharevich,
E.M. Palkovskaya, Z.V. Yakubovskaya

The book presents data on the agricultural development of the country in 2005-2012. Selected indicators refer to a lengthier period.

Intended for higher managerial personnel, government bodies, financial and economic departments of organisations, research community, teaching staff, postgraduates and students of higher education institutions and other interested users.

ISBN 978-985-7015-35-1

© National Statistical Committee
of the Republic of Belarus, 2013

E-mail: belstat@mail.belpak.by
http:/ www.belstat.gov.by

FOREWORD

The statistical book contains main indicators characterizing the agricultural sector of the Republic of Belarus for 2005-2012. Selected data are given for longer period of time.

The statistical book is prepared on the basis of data of overall and sampling state statistical observations, and also of administrative data.

The statistical book includes data on main indicators of agricultural development: agricultural production, production structure of main agricultural products, per capita agricultural production etc.

The substantial place is given to plant-growing and animal husbandry indicators. This publication includes data on agricultural area and its structure by types of farms; area under crops, gross harvest, yield capacity of agricultural crops and perennial plantations. There are also included data on the number of livestock and poultry, production of main animal husbandry products and other data.

Special part of the publication includes information on agricultural facilities, which covers data on production, availability and supply of agricultural machinery.

There are also data on production of basic products of food industry, foreign trade in food goods, consumption of basic food products and other.

The book also includes data characterizing financial results of organisations, average prices of agricultural products sold.

The data are presented at the national and regional levels with selected indicators broken down by district.

In several cases the 2012 data are preliminary and are subject to revision in further issues.

Explanation of symbols:

–	not applicable
…	data not available
0,0	negligible magnitude

In several cases insignificant discrepancies between the total and the sum of data is to be assigned to data rounding.

Relative ratios are calculated on the basis of absolute figures expressed in smaller units than those given in tables.

CONTENTS

Pg.

Foreword. 3

1. The most important socio-economic indicators for years 2005-2012

1.1. The most important socio-economic indicators for years 2005-2012. 19
1.2. Share of rural population in the total population (graph) 22
1.3. Share of workers of organisations employed in agriculture (graph) 22
1.4. Share of agriculture in gross domestic product (graph) 22
1.5. Share of fixed capital investments on agricultural development in total investments in fixed capital (graph) 23
1.6. Share of agricultural and food products exports in the total exports of the Republic of Belarus (graph) 23
1.7. Share of sown area in total area of agricultural land (graph) 23

2. Characteristics of economic entities

2.1. Number of agricultural organisations and private (peasant) farms. 24
2.2. Distribution of agricultural organisations by legal organisational form. 25
2.3. Distribution of agricultural organisations by ownership type. 26
2.4. Distribution of agricultural organisations and private (peasant) farms by region. 27

3. Labour resources

3.1. Payroll number and nominal gross average monthly wages of employees engaged in agriculture. 28
3.2. Nominal gross average monthly wages of employees by kinds of economic activity in 2012 (graph) 28
3.3. Occupational injuries in agriculture. 30
3.4. Graduation of specialists from institutions teaching secondary specialised and higher education programmes with «Agriculture» specialization. 30

4. Main indicators of agriculture

4.1. Agricultural output by type of farm. 31
4.2. Structure of agricultural output by type of farm. 32
4.3. Structure of agricultural output by type of farm. 32
4.4. Indices of agricultural output 33
4.5. Agricultural output (graph) 33
4.6. Indices of plant-growing output. 34
4.7. Plant-growing output (graph) 34
4.8. Indices of animal husbandry output. 35
4.9. Animal husbandry output (graph) 35

Pg.

4.10. Production structure of main agricultural products by type of farm 36
4.11. Structure of grains production (weight after processing) by type of farm (graph) 37
4.12. Structure of potatoes production by type of farm (graph) 37
4.13. Structure of vegetables production by type of farm (graph) 38
4.14. Structure of fruit and berries production by type of farm (graph) 38
4.15. Structure of production of livestock and poultry for slaughter (live weight) by type of farm (graph) 39
4.16. Structure of milk production by type of farm (graph) 39
4.17. Structure of eggs production by type of farm (graph) 40
4.18. Per capita agricultural production. 40
4.19. Per capita production of main plant-growing products (graph) 41
4.20. Per capita production of main animal husbandry products (graph) 42

5. Resource and technical basis of agriculture

5.1. Production of tractors and agricultural machinery 44
5.2. Availability of basic agricultural machinery and equipment in agricultural organisations 45
5.3. Supply of agricultural organisations with new agricultural machinery and equipment . 46
5.4. Decommissioning of agricultural machinery and equipment in agricultural organisations 46
5.5. Provision of agricultural organisations with tractors and harvesters 47
5.6. Production of mineral fertilizers. 47
5.7. Application of mineral fertilizers in agricultural organisations 48
5.8. Application of organic fertilizers in agricultural organisations 49
5.9. Soil liming in agricultural organisations 49
5.10. Power capacity of machinery in agricultural organisations 49
5.11. Power capacity of machinery per employee (graph) 50
5.12. Fixed capital investments in agricultural development. 50
5.14. Fixed capital investments in agricultural development by source of financing 50
5.15. Commissioning of production capacities 51
5.16. Construction of commercial dairy farms. 52
5.17. Fixed assets by kinds of economic activity 52
5.18. Coefficient of renewal, retirement rate and share of accumulated amortization of fixed assets. 52

6. Plant-growing

6.1. Distribution of agricultural land by land user 53
6.2. Structure of agricultural land by land user 54

Pg.

6.3. Reclaimed land 55
6.4. Fruit gardening and summer house (dacha) construction 55
6.5. Vegetable gardening 56
6.6. Dynamics of sown area under main agricultural crops in farms of all types 56
6.7. Sown area under agricultural crops by type of farm 57
6.8. Sown area under agricultural crops by type of crops and type of farm 60
6.9. Dynamics of sown area under grains and legumes in farms of all types 63
6.10. Area of fruit and berries plantations by type of farm 63
6.11. Dynamics of gross harvest of main agricultural crops 64
6.12. Dynamics of gross harvest of grains and legumes by type 65
6.13. Dynamics of yield capacity of main agricultural crops 66
6.14. Dynamics of yield capacity of grains and legumes by type 67
6.15. Gross harvest of agricultural crops by type of farm 68
6.16. Gross harvest of fruit and berries by type of farm 70
6.17. Yield capacity of fruit and berries by type of farm 71
6.18. Structure of fruit and berries production by type of farm (graph) 72
6.19. Structure of fruit and berries production in farms of all types (graph) 72
6.20. Yield capacity of agricultural crops by type of farm 73
6.21. Gross harvest and yield capacity of grains and legumes in agricultural organisations (graph) 76
6.22. Gross harvest and yield capacity of grains and legumes in household plots (graph) . . 76
6.23. Gross harvest and yield capacity of potatoes in agricultural organisations (graph) . . . 77
6.24. Gross harvest and yield capacity of potatoes in household plots (graph) 77
6.25. Gross harvest and yield capacity of flax fibre in agricultural organisations (graph) . . . 78
6.26. Gross harvest and yield capacity of sugar beet in agricultural organisations (graph) . 78
6.27. Gross harvest and yield capacity of vegetables in agricultural organisations (graph) . 79
6.28. Gross harvest and yield capacity of vegetables in household plots (graph) 79
6.29. Sown area under agricultural crops on reclaimed land in agricultural organizations. . 80
6.30. Gross harvest and yield capacity of agricultural crops on reclaimed land in agricultural organisations. 81

7. Animal husbandry

7.1. Livestock dynamics in farms of all types 82
7.2. Number of basic livestock by type of farm 83
7.3. Number of basic livestock in agricultural organisations (graph) 84
7.4. Number of basic livestock in household plots (graph) 84
7.5. Number of poultry, rabbits, and bee families by type of farm 85

Pg.

7.6. Share of livestock population in agricultural organisations (graph) 86
7.7. Structure of livestock population by type of farm 86
7.8. Production dynamics of basic livestock products in farms of all types 87
7.9. Production of basic livestock products by type of farm 88
7.10. Production structure of basic livestock products by type of farm 89
7.11. Sales of livestock and poultry for slaughter by livestock type and type of farm 90
7.12. Sales structure of livestock and poultry by livestock type and type of farm 91
7.13. Production of milk in agricultural organisations and household plots (graph) 92
7.14. Average milk yield per cow by type of farm 92

8. Financial standing and prices

8.1. Main financial indicators of agriculture of the Republic of Belarus 94
8.2. Settlements of agricultural organisations of the Republic of Belarus 95
8.3. Profitability of products sold by agricultural organisations of the system of the Ministry of Agriculture and Food of the Republic of Belarus 97
8.4. Average prices of agricultural products sold by agricultural organisations 98
8.5. Price indices for agricultural products sold by agricultural organisations 98
8.6. Index of price parity for industrial products and agricultural products 98

9. Processing of agricultural products

9.1. Main indicators of organisations with primary economic activity “Food production including beverages and tobacco” 100
9.2. Structure of food production including beverages and tobacco 100
9.3. Commissioning of production capacities 101
9.4. Production of basic food products including beverages 101

10. Foreign economic activity

10.1. Exports of food goods 102
10.2. Imports of food goods to the Republic of Belarus 103
10.3. Volume of foreign trade in agricultural products and foodstuffs (graph) 106
10.4. Share of agricultural products and foodstuffs in volume of foreign trade in goods of the Republic of Belarus (graph) 106
10.5. Export of selected non-food goods 107
10.6. Import of selected non-food goods to the Republic of Belarus 108

11. Balance of food resources

11.1. The level of self-sufficiency in basic agricultural products. 110
11.2. Resources and utilization of meat and meat products 111
11.3. Resources and utilization of milk and dairy products 111

Pg.

11.4. Resources and utilization of eggs and egg products 112
11.5. Resources and utilization of fish and fish products 112
11.6. Resources and utilization of vegetable oil 113
11.7. Resources and utilization of potatoes and potato products. 113
11.8. Resources and utilization of vegetables and cucurbits crops 114
11.9. Resources and utilization of fruit and berries 114
11.10. Per capita consumption of basic foodstuffs 114

12. International comparisons

Belarus and CIS countries

12.1. Indices of agricultural output 115
12.2. Production of grains and legumes 115
12.3. Per capita production of grains and legumes 116
12.4. Yield capacity of grains and legumes 116
12.5. Production of potatoes 117
12.6. Per capita production of potatoes 117
12.7. Yield capacity of potatoes 117
12.8. Production of vegetables 118
12.9. Per capita production of vegetables 118
12.10. Production of fruit and berries (excluding citrus) 119
12.11. Per capita production of fruit and berries (excluding citrus) 119
12.12. Production of livestock and poultry for slaughter 120
12.13. Per capita production of livestock and poultry for slaughter 120
12.14. Production of milk 121
12.15. Per capita production of milk 121
12.16. Production of eggs 122
12.17. Per capita production of eggs 122

Belarus and countries of the world

12.18. Rank of the Republic of Belarus in the world production of selected agricultural products. 123
12.19. Indices of agricultural output 123
12.20. Production of grains 124
12.21. Yield capacity of selected agricultural crops 125
12.22. Number of livestock and poultry 127

Pg.

13. Agriculture in regions of the Republic of Belarus
(diagrams, cartograms)

13.1. Agricultural production in farms of all types by region in 2012 129
13.2. Share of regions in agricultural production in farms of all types in 2012 129
13.3. Total area of agricultural land in farms of all types by region in 2012 130
13.4. Share of regions in total area of agricultural land in farms of all types in 2012. 130
13.5. Plant-growing production in farms of all types by region in 2012. 131
13.6. Share of regions in plant-growing production in farms of all types in 2012. 131
13.7. Grains production in farms of all types by region in 2012 132
13.8. Share of regions in grains production in farms of all types in 2012 132
13.9. Potatoes production in farms of all types by region in 2012 133
13.10. Share of regions in potatoes production in farms of all types in 2012 133
13.11. Vegetables production in farms of all types by region in 2012 134
13.12. Share of regions in vegetables production in farms of all types in 2012. 134
13.13. Animal husbandry production in farms of all types by region in 2012. 135
13.14. Share of regions in animal husbandry production in farms of all types in 2012. 135
13.15. Number of cattle in farms of all types by region as of January 1 of 2013. 136
13.16. Share of cattle population by region as of January 1 of 2013. 136
13.17. Number of cows in farms of all types by region as of January 1 of 2013. 137
13.18. Share of cow population by region as of January 1 of 2013. 137
13.19. Number of pigs in farms of all types by region as of January 1 of 2013. 138
13.20. Share of pig population by region as of January 1 of 2013. 138
13.21. Sales of livestock and poultry for slaughter (live weight) in farms of all types by region in 2012. 139
13.22. Share of regions in sales of livestock and poultry for slaughter (live weight) in farms of all types in 2012 139
13.23. Production of milk in farms of all types by region in 2012. 140
13.24. Share of regions in production of milk in farms of all types in 2012. 140
13.25. Production of eggs in farms of all types by region in 2012. 141
13.26. Share of regions in production of eggs in farms of all types in 2012 141
13.27. Payroll number of employees of agricultural organisations by regions for 2012. 142
13.28. Share of regions in payroll number of employees of agricultural organisations in 2012. 142
13.29. Nominal gross average monthly wages of employees, engaged in agriculture, by region in 2012. 143
13.30. Ratio of the nominal gross average monthly wages and salaries of workers employed in agriculture with average level for the Republic in 2012. 143
13.31. Fixed capital investments in agricultural development by region in 2012. 144

Pg.

13.32. Share of regions in investments in agricultural development in 2012. 144
13.33. Exports of agricultural products and foodstuffs by region in 2012. 145
13.34. Share of regions in exports of agricultural products and foodstuffs in 2012. 145
13.35. Profitability of sales in 2012. 146
13.36. Indices of agricultural output in agricultural organisations by district in 2012. 147
13.37. Gross harvest of grains and legumes in agricultural organisations in 2012. 150
13.38. Gross harvest of potatoes in agricultural organisations in 2012. 151
13.39. Gross harvest of vegetables in agricultural organisations in 2012. 152
13.40. Yield capacity of grains and legumes in agricultural organisations in 2012. 153
13.41. Yield capacity of potatoes in agricultural organisations in 2012. 154
13.42. Yield capacity of vegetables in agricultural organisations in 2012. 155
13.43. Number of cattle in agricultural organisations as of January 1 of 2013. 156
13.44. Number of cows in agricultural organisations as of January 1 of 2013. 157
13.45. Sales of livestock and poultry for slaughter (live weight) in agricultural organisations in 2012. 158
13.46. Production of milk in agricultural organisations in 2012. 159
13.47. Average milk yield per cow in agricultural organisations in 2012. 160
13.48. Profitability of sales in agricultural organisations by district in 2012. 161

14. Brest region

14.1. The most important socio-economic indicators for years 2005-2012 164

14.2. Main indicators of agriculture

14.2.1. Area of agricultural land and number of organisations 167
14.2.2. Agricultural output 167
14.2.3. Agricultural output by type of farm 168
14.2.4. Structure of agricultural output by type of farm 168
14.2.5. Production structure of main agricultural products by type of farm. 169

14.3. Resource and technical basis of agriculture

14.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 170
14.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 171
14.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 171
14.3.4. Commissioning of production capacities 172
14.3.5. Construction of commercial dairy farms. 172
14.3.6. Application of mineral fertilizers in agricultural organisations 173
14.3.7. Application of organic fertilizers in agricultural organisations 174

Pg.

14.4. Plant-growing

14.4.1. Sown area under agricultural crops by type of farm 175
14.4.2. Gross harvest of agricultural crops by type of farm 176
14.4.3. Yield capacity of agricultural crops by type of farm 177

14.5. Animal husbandry

14.5.1. Number of basic livestock and poultry by type of farm 178
14.5.2. Production of animal husbandry products by type of farm 179
14.5.3. Average milk yield per cow by type of farm 179

14.6. Main indicators of agriculture by district

14.6.1. Sown area under main agricultural crops in agricultural organisations 180
14.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 182
14.6.3. Number of basic livestock and poultry in agricultural organisations 185
14.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 186
14.6.5. Production of milk in agricultural organisations 187
14.6.6. Average milk yield per cow in agricultural organisations 187

14.7. Financial standing

14.7.1. Main financial indicators of agricultural organisations 188
14.7.2. Settlements of agricultural organisations. 189

15. Vitebsk region

15.1. The most important socio-economic indicators for years 2005-2012 191

15.2. Main indicators of agriculture

15.2.1. Area of agricultural land and number of organisations 194
15.2.2. Agricultural output 194
15.2.3. Agricultural output by type of farm 195
15.2.4. Structure of agricultural output by type of farm 195
15.2.5. Production structure of main agricultural products by type of farm. 196

15.3. Resource and technical basis of agriculture

15.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 197
15.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 198
15.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 198
15.3.4. Commissioning of production capacities 199
15.3.5. Construction of commercial dairy farms. 199
15.3.6. Application of mineral fertilizers in agricultural organisations 200
15.3.7. Application of organic fertilizers in agricultural organisations 201

Pg.

15.4. Plant-growing

15.4.1. Sown area under agricultural crops by type of farm 202
15.4.2. Gross harvest of agricultural crops by type of farm 203
15.4.3. Yield capacity of agricultural crops by type of farm 204

15.5. Animal husbandry

15.5.1. Number of basic livestock and poultry by type of farm 205
15.5.2. Production of animal husbandry products by type of farm 206
15.5.3. Average milk yield per cow by type of farm 206

15.6. Main indicators of agriculture by district

15.6.1. Sown area under main agricultural crops in agricultural organisations 207
15.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 210
15.6.3. Number of basic livestock and poultry in agricultural organisations 214
15.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 216
15.6.5. Production of milk in agricultural organisations 217
15.6.6. Average milk yield per cow in agricultural organisations 218

15.7. Financial standing

15.7.1. Main financial indicators of agricultural organisations 219
15.7.2. Settlements of agricultural organisations. 220

16. Gomel region

16.1. The most important socio-economic indicators for years 2005-2012 222

16.2. Main indicators of agriculture

16.2.1. Area of agricultural land and number of organisations 225
16.2.2. Agricultural output 225
16.2.3. Agricultural output by type of farm 226
16.2.4. Structure of agricultural output by type of farm 226
16.2.5. Production structure of main agricultural products by type of farm. 227

16.3. Resource and technical basis of agriculture

16.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 228
16.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 229
16.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 229
16.3.4. Commissioning of production capacities 230
16.3.5. Construction of commercial dairy farms. 230
16.3.6. Application of mineral fertilizers in agricultural organisations 231
16.3.7. Application of organic fertilizers in agricultural organisations 232

Pg.

16.4. Plant-growing

16.4.1. Sown area under agricultural crops by type of farm 233
16.4.2. Gross harvest of agricultural crops by type of farm 234
16.4.3. Yield capacity of agricultural crops by type of farm 235

16.5. Animal husbandry

16.5.1. Number of basic livestock and poultry by type of farm 236
16.5.2. Production of animal husbandry products by type of farm 237
16.5.3. Average milk yield per cow by type of farm 237

16.6. Main indicators of agriculture by district

16.6.1. Sown area under main agricultural crops in agricultural organisations 238
16.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 240
16.6.3. Number of basic livestock and poultry in agricultural organisations 243
16.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 245
16.6.5. Production of milk in agricultural organisations 246
16.6.6. Average milk yield per cow in agricultural organisations 247

16.7. Financial standing

16.7.1. Main financial indicators of agricultural organisations 248
16.7.2. Settlements of agricultural organisations. 249

17. Grodno region

17.1. The most important socio-economic indicators for years 2005-2012 251

17.2. Main indicators of agriculture

17.2.1. Area of agricultural land and number of organisations 254
17.2.2. Agricultural output 254
17.2.3. Agricultural output by type of farm 255
17.2.4. Structure of agricultural output by type of farm 255
17.2.5. Production structure of main agricultural products by type of farm. 256

17.3. Resource and technical basis of agriculture

17.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 257
17.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 258
17.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 258
17.3.4. Commissioning of production capacities 259
17.3.5. Construction of commercial dairy farms. 259
17.3.6. Application of mineral fertilizers in agricultural organisations 260
17.3.7. Application of organic fertilizers in agricultural organisations 261

Pg.

17.4. Plant-growing

17.4.1. Sown area under agricultural crops by type of farm 262
17.4.2. Gross harvest of agricultural crops by type of farm 263
17.4.3. Yield capacity of agricultural crops by type of farm 264

17.5. Animal husbandry

17.5.1. Number of basic livestock and poultry by type of farm 265
17.5.2. Production of animal husbandry products by type of farm 266
17.5.3. Average milk yield per cow by type of farm 266

17.6. Main indicators of agriculture by district

17.6.1. Sown area under main agricultural crops in agricultural organisations 267
17.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 269
17.6.3. Number of basic livestock and poultry in agricultural organisations 272
17.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 274
17.6.5. Production of milk in agricultural organisations 275
17.6.6. Average milk yield per cow in agricultural organisations 276

17.7. Financial standing

17.7.1. Main financial indicators of agricultural organisations 277
17.7.2. Settlements of agricultural organisations. 278

18. Minsk region

18.1. The most important socio-economic indicators for years 2005-2012 280

18.2. Main indicators of agriculture

18.2.1. Area of agricultural land and number of organisations 283
18.2.2. Agricultural output 283
18.2.3. Agricultural output by type of farm 284
18.2.4. Structure of agricultural output by type of farm 284
18.2.5. Production structure of main agricultural products by type of farm. 285

18.3. Resource and technical basis of agriculture

18.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 286
18.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 287
18.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 287
18.3.4. Commissioning of production capacities 288
18.3.5. Construction of commercial dairy farms. 288
18.3.6. Application of mineral fertilizers in agricultural organisations 289
18.3.7. Application of organic fertilizers in agricultural organisations 290

Pg.

18.4. Plant-growing

18.4.1. Sown area under agricultural crops by type of farm 291
18.4.2. Gross harvest of agricultural crops by type of farm 292
18.4.3. Yield capacity of agricultural crops by type of farm 293

18.5. Animal husbandry

18.5.1. Number of basic livestock and poultry by type of farm 294
18.5.2. Production of animal husbandry products by type of farm 295
18.5.3. Average milk yield per cow by type of farm 295

18.6. Main indicators of agriculture by district

18.6.1. Sown area under main agricultural crops in agricultural organisations 296
18.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 299
18.6.3. Number of basic livestock and poultry in agricultural organisations 304
18.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 307
18.6.5. Production of milk in agricultural organisations 308
18.6.6. Average milk yield per cow in agricultural organisations 309

18.7. Financial standing

18.7.1. Main financial indicators of agricultural organisations 310
18.7.2. Settlements of agricultural organisations. 311

19. Mogilev region

19.1. The most important socio-economic indicators for years 2005-2012 313

19.2. Main indicators of agriculture

19.2.1. Area of agricultural land and number of organisations 316
19.2.2. Agricultural output 316
19.2.3. Agricultural output by type of farm 317
19.2.4. Structure of agricultural output by type of farm 317
19.2.5. Production structure of main agricultural products by type of farm. 318

19.3. Resource and technical basis of agriculture

19.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations 319
19.3.2. Supply of agricultural organisations with new agricultural machinery and equipment . 320
19.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations 320
19.3.4. Commissioning of production capacities 321
19.3.5. Construction of commercial dairy farms. 321
19.3.6. Application of mineral fertilizers in agricultural organisations 322
19.3.7. Application of organic fertilizers in agricultural organisations 323

Pg.

19.4. Plant-growing

19.4.1. Sown area under agricultural crops by type of farm 324
19.4.2. Gross harvest of agricultural crops by type of farm 325
19.4.3. Yield capacity of agricultural crops by type of farm 326

19.5. Animal husbandry

19.5.1. Number of basic livestock and poultry by type of farm 327
19.5.2. Production of animal husbandry products by type of farm 328
19.5.3. Average milk yield per cow by type of farm 328

19.6. Main indicators of agriculture by district

19.6.1. Sown area under main agricultural crops in agricultural organisations 329
19.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations 331
19.6.3. Number of basic livestock and poultry in agricultural organisations 334
19.6.4. Sales of livestock and poultry for slaughter in agricultural organisations 336
19.6.5. Production of milk in agricultural organisations 337
19.6.6. Average milk yield per cow in agricultural organisations 338

19.7. Financial standing

19.7.1. Main financial indicators of agricultural organisations 339
19.7.2. Settlements of agricultural organisations. 340

20. Providing services in plant-growing and animal husbandry

20.1. Main indicators of organisations providing services in plant-growing and animal husbandry. 353
20.2. Distribution of organisations providing services in plant-growing and animal husbandry by legal organisational form. 353
20.3. Distribution of organisations providing services in plant-growing and animal husbandry by ownership type. 354
20.4. Distribution of organisations providing services in plant-growing and animal husbandry by region. 355
20.5. Main indicators of organisations providing services in plant-growing and animal husbandry by region. 357
20.6. Main financial indicators of organisations providing services in plant-growing and animal husbandry. 358
20.7. Settlements of organisations providing services in plant-growing and animal husbandry. 358
20.8. Main financial indicators of organisations providing services in plant-growing and animal husbandry by region. 359
20.9. Settlements of organisations providing services in plant-growing and animal husbandry by region. 362

1. THE MOST IMPORTANT SOCIO-ECONOMIC INDICATORS FOR YEARS 2005-2012

Current estimates of **population size** as of January 1, are calculated taking into account results of 2009 Population Census plus number of births and arrivals in a given territory, minus deaths and departures from this territory. Computing takes into account increase or decrease of population size of selected areas due to their boundaries' changes, as well as changes of urban and rural population size caused by changes in administrative and territorial system of the Republic of Belarus i.e. change of settlement status (rural-to-urban and urban-to-rural transformation under legislative acts).

Computing of population size is conducted for resident population. **Resident population** refers to individuals who permanently reside on a given territory as well as foreigners and stateless persons who temporary reside on a given territory for more than a year.

Distribution of population into urban and rural one is based on the place of residence. In this respect urban settlements are settlements that were granted an urban status under the statutory order (cities, towns, urban-type settlements, workers settlements and health resort areas). All other settlements refer to rural ones.

Payroll number of employees includes employees working under the employment agreement (contract) and perform permanent, temporary or seasonal work. The number includes both actually working employees and temporary out of work for any reason (being on a leave, being on a leave on employer's initiative, staying away from work for the reason of being temporary disabled and for other reasons). External multiple job holders and nationals working under the commercial contract are not included into the payroll number.

Average annual payroll number of employees excludes employees being on maternity leave, on a leave connected with the adoption of a child under 3 months of age and being on a leave to care for a child up to the age of three years.

Nominal gross average monthly wages of the employees are calculated through dividing gross wage fund including income tax and compulsory insurance contributions of employees by the average payroll number of employees and by the number of months in the period.

Gross Domestic Product (GDP) characterizes the value of goods and services produced in the country by kinds of economic activity for final consumption, savings and net exports. GDP by production method is calculated as the sum of gross value added of all kinds of economic activities and net taxes on products (taxes on products less subsidies on products). Gross value added is calculated at the level of economic activity as the difference between the value of goods and services produced (output) and the value of goods and services, fully consumed in the process of production (intermediate consumption).

Gross Regional Product (GRP) is a regional analogue of the gross domestic product of the Republic of Belarus, calculated by production method.

Methodological principles of calculation of GRP and its components are similar to the principles of determining these indicators at national level.

Investments in fixed capital cover total costs invested in acquisition, reproduction and creation of new fixed assets (costs of building, reconstruction, modernisation, restoration of projects resulting in the increase of the initial value of projects; acquisition of machinery, equipment, transport vehicles; costs of planting and cultivation of perennial plantations; costs of formation of main herd).

1. THE MOST IMPORTANT SOCIO-ECONOMIC INDICATORS FOR YEARS 2005-2012

1.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	9 630,4	9 513,6	9 500,0	9 481,2	9 465,2	9 463,8
of which rural	2 673,7	2 486,5	2 422,9	2 358,8	2 290,2	2 242,9
of which:						
men	1 253,1	1 169,0	1 142,1	1 114,5	1 084,0	1 063,8
women	1 420,6	1 317,5	1 280,8	1 244,3	1 206,2	1 179,1
Share of rural population in total population, percent	27,8	26,1	25,5	24,9	24,2	23,7
Total rural population by age groups, thous. persons:						
under working age:	449,0	397,7	388,2	379,0	369,9	366,7
men	230,0	203,9	199,2	194,6	189,9	188,2
women	219,0	193,8	189,0	184,4	180,0	178,5
working age:	1 391,0	1 329,0	1 292,9	1 257,4	1 214,0	1 180,0
men	768,9	737,9	720,3	703,5	682,8	667,4
women	622,1	591,1	572,6	553,9	531,2	512,6
over working age:	833,7	759,8	741,8	722,4	706,3	696,2
men	254,2	227,2	222,6	216,4	211,3	208,2
women	579,5	532,6	519,2	506,0	495,0	488,0
Total payroll number of workers, average annual; thous. persons	3 951,4	4 187,6	4 197,9	4 214,6	4 210,5	4 137,2
of which engaged in agriculture (including private (peasant) farms	395,2	375,7	376,5	369,0	358,5	349,8
percent of total	10,0	9,0	9,0	8,8	8,5	8,5

Continued

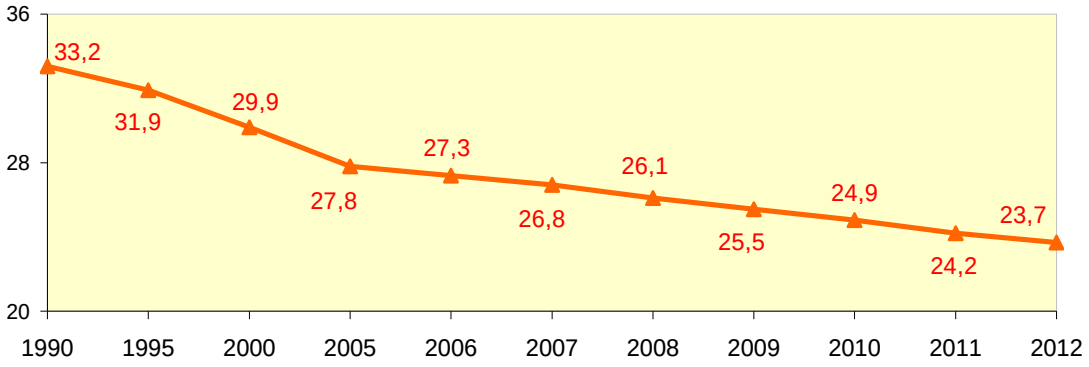
	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	463,7	868,2	981,6	1 217,3	1 899,8	3 676,1
of which engaged in agriculture	278,2	553,3	667,9	803,9	1 275,9	2 694,3
percent of average national wage level	60,0	63,7	68,0	66,0	67,2	73,3
Gross domestic product, at current prices, bn. rubles	65 067,1	129 790,8	137 442,2	164 476,1	297 157,7	527 385,1
of which agriculture, percent of total	8,4	8,5	8,3	9,2	8,3	8,4
Agricultural output in farms of all types						
at current prices, bn. rubles	12 880	25 219	26 799	36 131	55 642	96 696
at constant prices, percent of previous year	101,7	108,9	101,0	102,5	106,6	106,6
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	109,2	116,0	104,1	103,7	113,6	109,7
Investments in fixed capital, at current prices, bn. rubles	15 095,8	37 202,3	43 377,6	55 380,8	98 664,9	154 442,4
of which in agriculture	2 004,9	5 547,5	7 611,2	9 157,9	11 651,2	22 863,1
percent of total	13,3	14,9	17,5	16,5	11,8	14,8
Power capacity in agricultural organisations (end of year), mln. HP	19,7	19,1	19,5	19,9	19,8	19,9
Exports of agricultural products and foodstuffs, million U.S. dollars	1 432,1	2 348,8	2 399,7	3 387,8	4 123,4	5 083,6
Share of agricultural products and foodstuffs in total volume of exports, percent	9,0	7,2	11,3	13,4	10,0	11,0

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	51 884,9	61 203,7	431 561,2	125 925,9	177 174,2
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	65,1	63,7	54,6	66,2	67,2
transfer devices	–	1,1	1,1	9,2	1,5	1,3
machinery and equipment	–	25,9	27,0	27,9	24,8	24,0
means of transport	–	2,6	2,8	6,2	2,5	2,3
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	46,1	42,8	45,7	39,6	38,5
Coefficient of renewal	–	10,5	12,5	8,3	11,5	13,0
Coefficient of liquidation	–	3,4	2,7	1,3	2,0	1,5
Profitability of sales in agriculture, percent	6,6	4,9	-0,1	-0,7	12,3	14,7
Total area of agricultural land (end of year), thous. hectares	9 011,5	8 944,7	8 926,9	8 897,5	8 874,0	8 817,3
of which sown area	5 473,3	5 612,1	5 713,1	5 599,0	5 738,3	5 826,9
percent of total	60,7	62,7	64,0	62,9	64,7	66,1
Number of livestock in farms of all types (end of year), thous. heads						
cattle	3 980,2	4 130,5	4 151,0	4 151,3	4 246,9	4 367,0
of which cows	1 565,0	1 452,2	1 444,6	1 478,1	1 477,4	1 520,7
pigs	3 545,1	3 704,0	3 781,5	3 886,7	3 989,0	4 242,9
The consolidated budget expenditure on agriculture	1 179,8	4 498,8	5 426,2	5 313,8	7 977,6	13 757,8
as percent to the consolidated budget of the Republic of Belarus	6,0	7,1	8,5	10,0	10,0	8,9

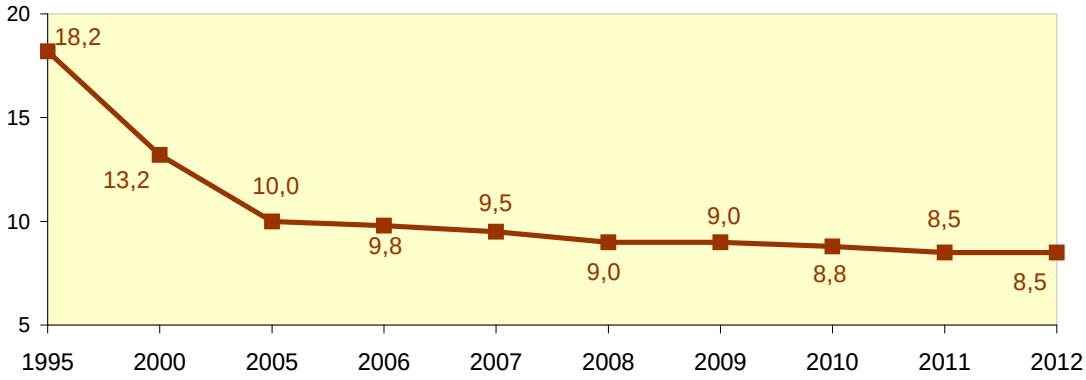
1.2. Share of rural population in the total population

(end of year; percent)



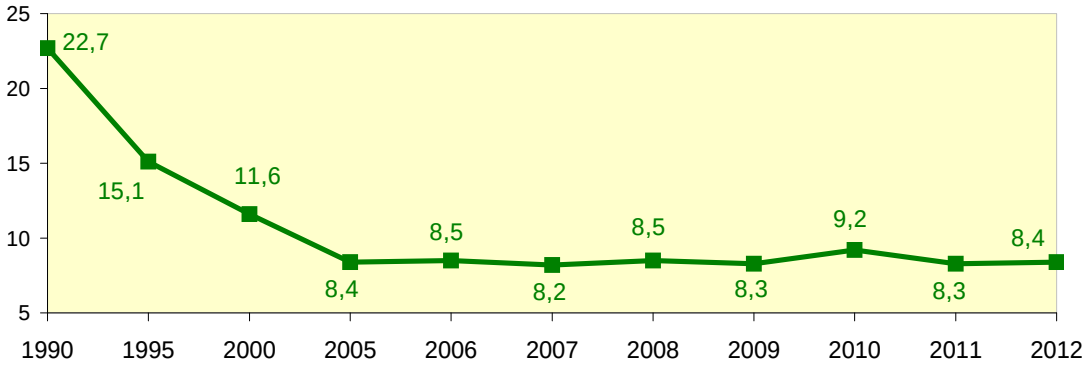
1.3. Share of workers of organisations employed in agriculture

(average for the year; percent to payroll number of employees of organisations in the country)



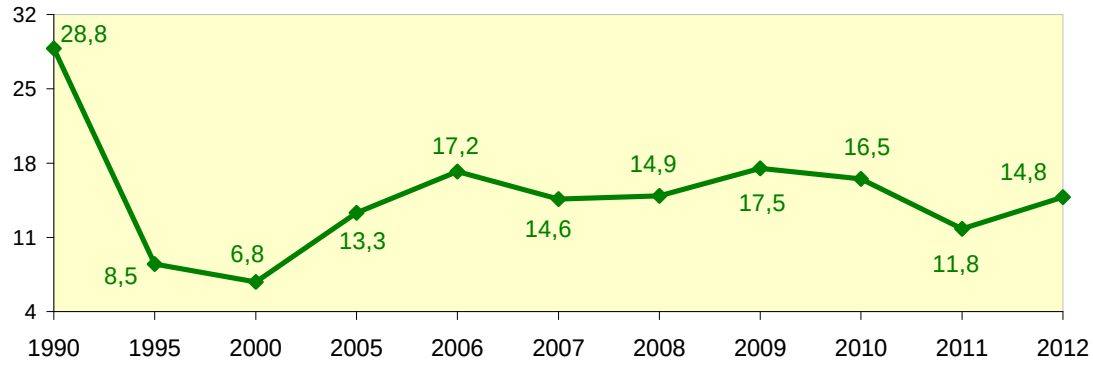
1.4. Share of agriculture in gross domestic product

(percent)



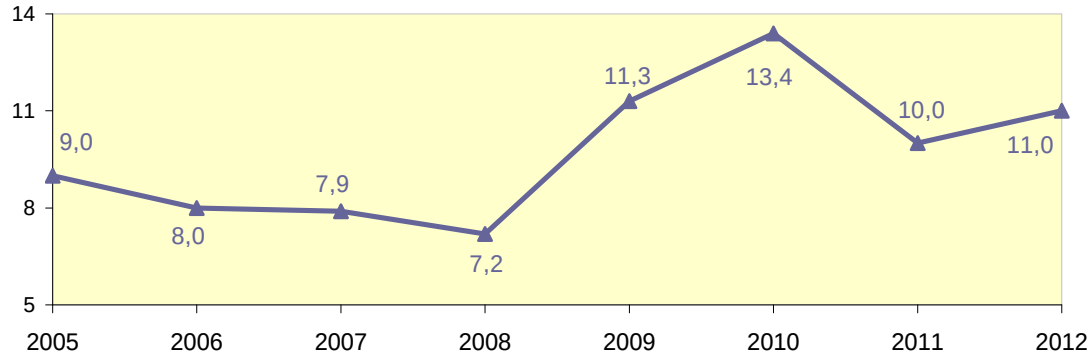
1.5. Share of fixed capital investments on agricultural development in total investments in fixed capital

(percent)



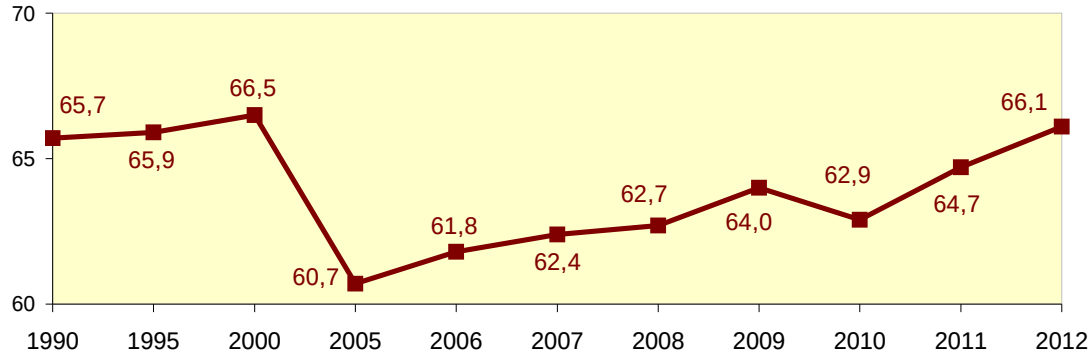
1.6. Share of agricultural and food products exports in the total exports of the Republic of Belarus

(percent)



1.7. Share of sown area in total area of agricultural land

(end of year; percent)



2. CHARACTERISTICS OF ECONOMIC ENTITIES

In this section agricultural organisations include legal entities – active organisations (except separate subdivisions of legal entities with separate balance) with **main economic activity** agriculture (according to the National Classification of the Republic of Belarus OKRB 005-2006 «Types of economic activities», approved by the resolution of the State Committee for standardization of the Republic of Belarus on December 28, 2006 № 65 «On approval, establishment, modification and cancellation of technical regulations in the field of rate settling and standardization and National Classifier of the Republic of Belarus»), a group 011 "Plant-growing", 012 "Animal husbandry", 013 " Plant-growing combined with animal husbandry (mixed farming)").

2.1. Number of agricultural organisations and private (peasant) farms

(as of January 1)

	2006	2009	2010	2011	2012	2013
Agricultural organisations	1 900	1 813	1 639	1 613	1 564	1 530
Private (peasant) farms	2 222	1 867	2 001	2 118	2 337	2 436

2.2. Distribution of agricultural organisations by legal organisational form

(as of January 1)

	2006	2009	2010	2011	2012	2013
Total number of organisations						
Total legal entities	1 900	1 813	1 639	1 613	1 564	1 530
of which:						
joint-stock companies	136	178	200	400	507	518
open joint-stock companies	102	147	173	374	482	489
closed joint-stock companies	34	31	27	26	25	29
limited liability companies	64	106	110	117	136	148
superadded liability companies	14	30	25	20	17	16
unitary enterprises	578	666	543	535	511	483
Percent of total						
Total legal entities	100	100	100	100	100	100
of which:						
joint-stock companies	7,2	9,8	12,2	24,8	32,4	33,9
open joint-stock companies	5,4	8,1	10,6	23,2	30,8	32,0
closed joint-stock companies	1,8	1,7	1,6	1,6	1,6	1,9
limited liability companies	3,4	5,8	6,7	7,3	8,7	9,7
superadded liability companies	0,7	1,7	1,5	1,2	1,1	1,0
unitary enterprises	30,4	36,7	33,1	33,2	32,7	31,6

2.3. Distribution of agricultural organisations by ownership type

(as of January 1)

	2006	2009	2010	2011	2012	2013
Total number of organisations						
Total legal entities	1 900	1 813	1 639	1 613	1 564	1 530
of which:						
state ownership	489	445	414	396	370	337
republican	137	121	108	27	27	31
community	352	324	306	369	343	306
private ownership	1 397	1 354	1 208	1 198	1 170	1 157
of which mixed:						
with state share [1)]	78	130	155	205	377	409
with foreign share	21	30	32	42	49	53
foreign ownership	14	14	16	19	24	36
Percent of total						
Total legal entities	100	100	100	100	100	100
of which:						
state ownership	25,7	24,5	25,3	24,6	23,7	22,0
republican	7,2	6,6	6,6	1,7	1,7	2,0
community	18,5	17,9	18,7	22,9	22,0	20,0
private ownership	73,5	74,7	73,7	74,2	74,8	75,6
of which mixed:						
with state share [1)]	4,1	7,2	9,5	12,7	24,1	26,7
with foreign share	1,1	1,7	2,0	2,6	3,1	3,5
foreign ownership	0,8	0,8	1,0	1,2	1,5	2,4

[1)] Organisations, the stocks (shares in the statutory fund) of which are owned by the Republic of Belarus or its administrative-territorial unit.

2.4. Distribution of agricultural organisations and private (peasant) farms by region

(as of January 1)

	2006	2009	2010	2011	2012	2013
Number of agricultural organisations						
Republic of Belarus	1 900	1 813	1 639	1 613	1 564	1 530
of which:						
Brest	306	337	305	288	284	285
Vitebsk	336	305	290	281	268	259
Gomel	335	265	225	229	227	223
Grodno	255	263	206	198	187	174
Minsk	413	411	392	407	394	388
Mogilev	255	232	221	210	204	201
Percent of total						
Республика Беларусь	100	100	100	100	100	100
of which:						
Brest	16,1	18,6	18,6	17,9	18,2	18,6
Vitebsk	17,7	16,8	17,7	17,4	17,1	16,9
Gomel	17,6	14,6	13,7	14,2	14,5	14,6
Grodno	13,4	14,5	12,6	12,3	12,0	11,4
Minsk	21,8	22,7	23,9	25,2	25,2	25,4
Mogilev	13,4	12,8	13,5	13,0	13,0	13,1
Number of private (peasant) farms						
Республика Беларусь	2 222	1 867	2 001	2 118	2 337	2 436
of which:						
Brest	463	426	414	405	436	476
Vitebsk	403	318	316	322	320	330
Gomel	243	232	252	280	354	368
Grodno	310	228	297	325	345	344
Minsk	502	404	443	517	587	630
Mogilev	301	259	279	269	295	288
Percent of total						
Республика Беларусь	100	100	100	100	100	100
of which:						
Brest	20,8	22,8	20,7	19,1	18,7	19,5
Vitebsk	18,1	17,0	15,8	15,2	13,7	13,6
Gomel	10,9	12,4	12,6	13,2	15,1	15,1
Grodno	14,0	12,2	14,9	15,4	14,8	14,1
Minsk	22,6	21,7	22,1	24,4	25,1	25,9
Mogilev	13,6	13,9	13,9	12,7	12,6	11,8

3. LABOUR RESOURCES

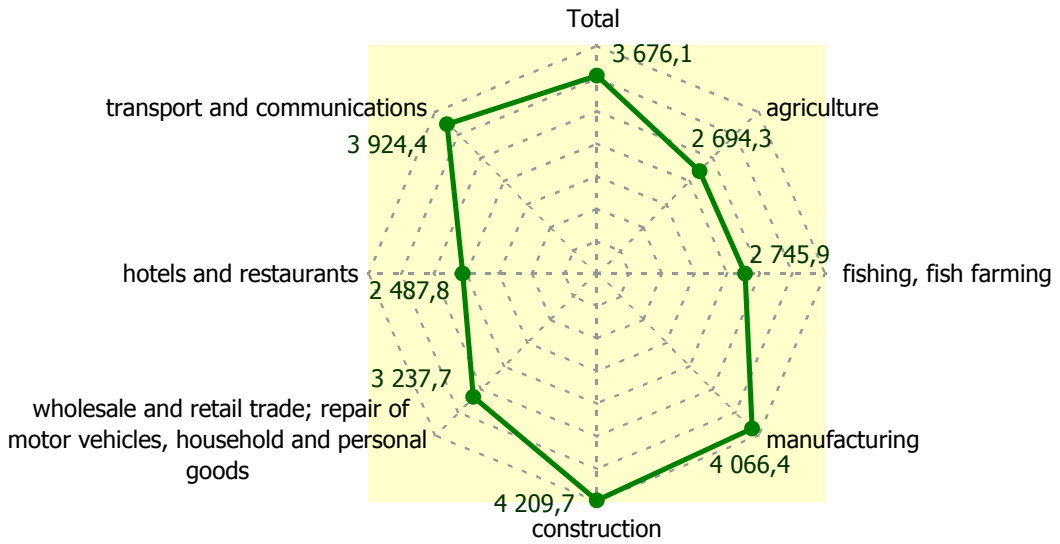
3.1. Payroll number and nominal gross average monthly wages of employees engaged in agriculture

(average annual)

Годы	Payroll number of employees		Nominal gross average monthly wages of the employees	
	thous. persons	percent of payroll number of employees in the republic	thous. rubles	percent of average national wage level
2008	375,7	9,0	553,3	63,7
2009	376,5	9,0	667,9	68,0
2010	369,0	8,8	803,9	66,0
2011	358,5	8,5	1 275,9	67,2
2012	349,8	8,5	2 694,3	73,3

3.2. Nominal gross average monthly wages of employees by kinds of economic activity in 2012

(thous. rubles)



3.3. Occupational injuries in agriculture [1)]

	2005	2008	2009	2010	2011	2012
Number of job-related injuries resulting in one or more days of disability or fatality:						
total	959	523	539	483	414	382
per 1 000 workers	2,21	1,30	1,34	1,19	1,05	1,02
of which fatalities						
total	53	46	46	44	38	35
per 1 000 workers	0,122	0,115	0,115	0,108	0,097	0,093

[1)] For 2008 data are provided excluding small enterprises of non-state ownership, for 2009-2012 – excluding micro organisations.

3.4. Graduation of specialists from institutions teaching secondary specialised and higher education programmes with «Agriculture» specialization

(persons)

	2005	2008	2009	2010	2011	2012
Specialists graduated from:						
educational institutions teaching secondary special-ised education programmes	5 663	6 087	5 380	6 107	4 704	5 525
educational institutions teaching higher education programmes	2 859	2 913	3 320	4 313	4 177	4 348

4. MAIN INDICATORS OF AGRICULTURE

Agricultural production is the total value of material benefits and services produced within the branch both for sales and internal consumption. Agricultural production include the value of animal husbandry and plant-growing products, value dynamics of work-in-progress in plant-growing.

Plant-growing production is the value of raw foods obtained from the harvest of the reference year (grains and legumes, flax, sugar beet, oil seeds, essential oil seeds, medicinal crops, potatoes, vegetables, fruits and berries, fodder crops (fodder roots, cultivated annual and perennial grasses harvested for hay, green pulp and silage) seeds, planting material (nursery plants), flower products, mushrooms and wild-growing products), expenses related to growing young perennial plantations, changes in value of work-in-progress in plant-growing, (costs associated with work done in reference year for the harvest of the next year (sowing of winter crops, fall-ploughing and other work).

Animal husbandry production is the value of raw foods obtained as a result of raising and economic use of farm animals and poultry (milk, eggs, honey, wool etc.), expenses related to raising of farm animals and poultry (offspring, growth and weight gain), the value of young stock sold for breeding aims.

Index of agricultural output is a relative ratio reflecting changes in the volume of agricultural production of the periods compared (in constant prices).

Farms of all types – are all groups of agricultural producers. They include:

agricultural organisations defined as organisations engaged in agriculture activity (legal persons (except private (peasant) farms), separate subdivisions of legal persons with separate balance with agriculture as the main and (or) secondary activity (in accordance with the National Classification of the Republic of Belarus OKRB 005-2006 "Types of Economic Activities", approved by the resolution of the State Committee for standardization of the Republic of Belarus on December 28, 2006 № 65 «On approval, establishment, modification and cancellation of technical regulations in the field of rate settling and standardization and National Classifier of the Republic of Belarus»), a group 011 "Plant-growing", 012 "Animal husbandry", 013 " Plant-growing combined with animal husbandry (mixed farming)");

private (peasant) farms;

subsidiary household plots include personal subsidiary plots of individuals who permanently reside in rural localities; personal subsidiary plots of individuals who temporary reside in rural localities and subsidiary plots of individuals, engaged in agriculture production using land plots provided for construction and (or) maintenance of residential houses, collective gardening, cottage building.

4.1. Agricultural output by type of farm

(at current prices; bn. rubles)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total agricultural output	12 880	25 219	26 799	36 131	55 642	96 696
of which:						
plant-growing	6 775	14 010	14 341	20 248	29 270	44 461
animal husbandry	6 105	11 209	12 458	15 883	26 372	52 235
Agricultural organisations						
Total agricultural output	7 896	16 889	18 414	22 879	39 431	72 314
of which:						
plant-growing	3 115	7 432	7 739	9 004	16 081	25 650
animal husbandry	4 781	9 457	10 675	13 875	23 350	46 664
Private (peasant) farms						
Total agricultural output	93	216	226	367	748	1 052
of which:						
plant-growing	68	181	183	314	656	856
animal husbandry	25	35	43	53	92	196
Household plots						
Total agricultural output	4 891	8 114	8 159	12 885	15 463	23 330
of which:						
plant-growing	3 592	6 397	6 419	10 930	12 533	17 955
animal husbandry	1 299	1 717	1 740	1 955	2 930	5 375

4.2. Structure of agricultural output by type of farm

(at current prices; percent of total)

	2005	2008	2009	2010	2011	2012
Farms of all types	100	100	100	100	100	100
of which:						
agricultural organisations	61,3	67,0	68,7	63,3	70,9	74,8
private (peasant) farms	0,7	0,8	0,9	1,0	1,3	1,1
household plots	38,0	32,2	30,4	35,7	27,8	24,1

4.3. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Plant-growing	52,6	55,6	53,5	56,0	52,6	46,0
Animal husbandry	47,4	44,4	46,5	44,0	47,4	54,0
Agricultural organisations						
Plant-growing	39,4	44,0	42,0	39,4	40,8	35,5
Animal husbandry	60,6	56,0	58,0	60,6	59,2	64,5
Private (peasant) farms						
Plant-growing	73,7	83,7	80,8	85,4	87,6	81,3
Animal husbandry	26,3	16,3	19,2	14,6	12,4	18,7
Household plots						
Plant-growing	73,4	78,8	78,7	84,8	81,1	77,0
Animal husbandry	26,6	21,2	21,3	15,2	18,9	23,0

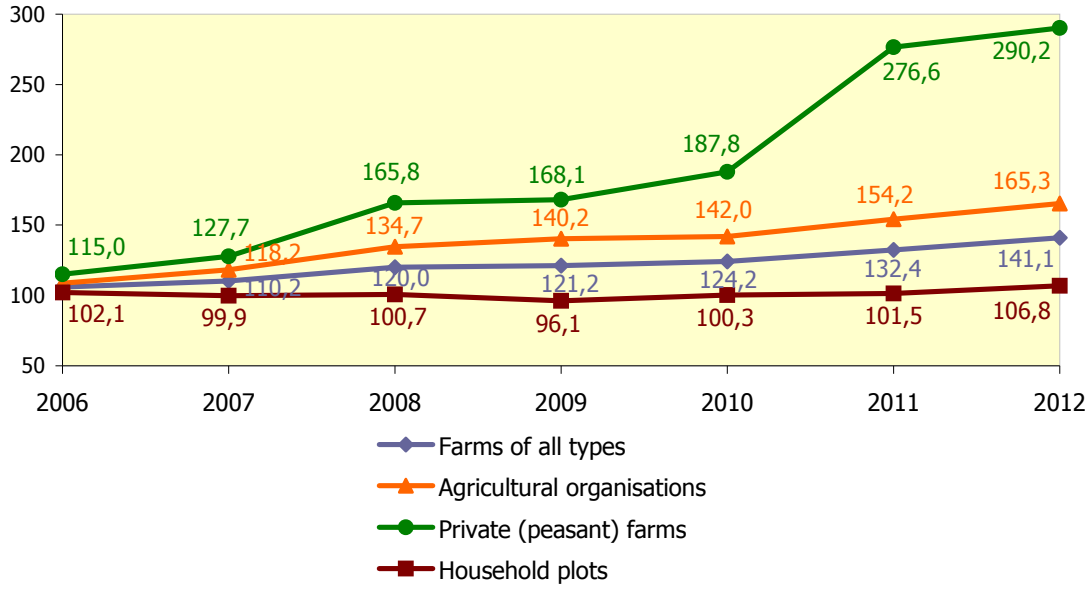
4.4. Indices of agricultural output

(at constant prices; percent)

Years	Farms of all types	Of which		
		agricultural organisations	private (peasant) farms	household plots
		2005 = 100		
2008	120,0	134,7	165,8	100,7
2009	121,2	140,2	168,1	96,1
2010	124,2	142,0	187,8	100,3
2011	132,4	154,2	276,6	101,5
2012	141,1	165,3	290,2	106,8
		2010 = 100		
2011	106,6	108,6	147,3	101,2
2012	113,6	116,4	154,5	106,5
		Previous year = 100		
2005	101,7	106,3	96,6	95,7
2008	108,9	114,0	129,8	100,8
2009	101,0	104,1	101,4	95,4
2010	102,5	101,3	111,7	104,4
2011	106,6	108,6	147,3	101,2
2012	106,6	107,2	104,9	105,2

4.5. Agricultural output

(at constant prices; percent of 2005)



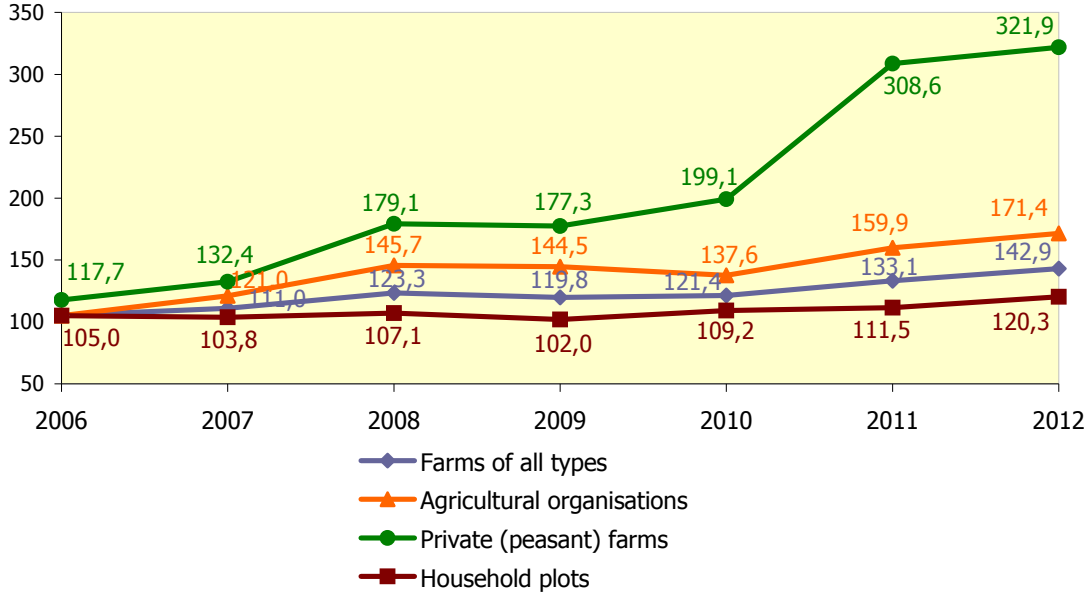
4.6. Indices of plant-growing output

(at constant prices; percent)

Years	Farms of all types	Of which		
		agricultural organisations	private (peasant) farms	household plots
		2005 = 100		
2008	123,3	145,7	179,1	107,1
2009	119,8	144,5	177,3	102,0
2010	121,4	137,6	199,1	109,2
2011	133,1	159,9	3,1 times	111,5
2012	142,9	171,4	3,2 times	120,3
		2010 = 100		
2011	109,6	116,2	155,0	102,1
2012	117,7	124,6	161,7	110,2
		Previous year = 100		
2005	96,4	96,4	92,7	96,4
2008	111,1	120,4	135,3	103,2
2009	97,2	99,2	99,0	95,2
2010	101,3	95,2	112,3	107,1
2011	109,6	116,2	155,0	102,1
2012	107,4	107,2	104,3	107,9

4.7. Plant-growing output

(at constant prices; percent of 2005)



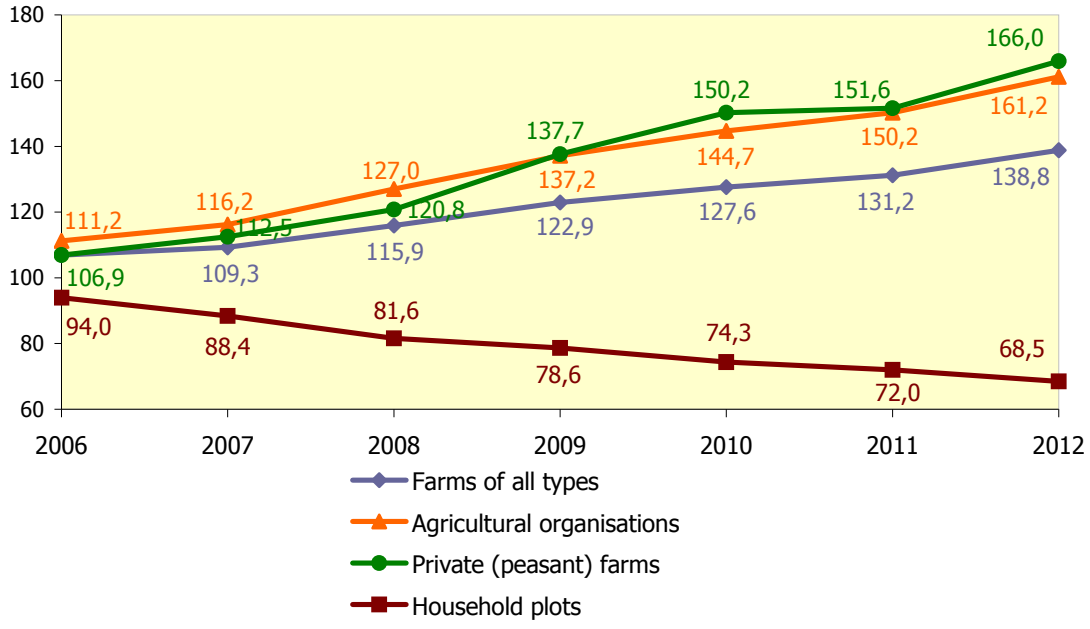
4.8. Indices of animal husbandry output

(at constant prices; percent)

Years	Farms of all types	Of which		
		agricultural organisations	private (peasant) farms	household plots
		2005 = 100		
2008	115,9	127,0	120,8	81,6
2009	122,9	137,2	137,7	78,6
2010	127,6	144,7	150,2	74,3
2011	131,2	150,2	151,6	72,0
2012	138,8	161,2	166,0	68,5
		2010 = 100		
2011	102,8	103,8	100,9	96,9
2012	108,8	111,4	110,5	92,2
		Previous year = 100		
2005	108,5	114,5	107,6	94,0
2008	106,0	109,3	107,4	92,3
2009	106,0	108,0	114,0	96,3
2010	103,8	105,5	109,1	94,5
2011	102,8	103,8	100,9	96,9
2012	105,8	107,3	109,5	95,1

4.9. Animal husbandry output

(at constant prices; percent of 2005)



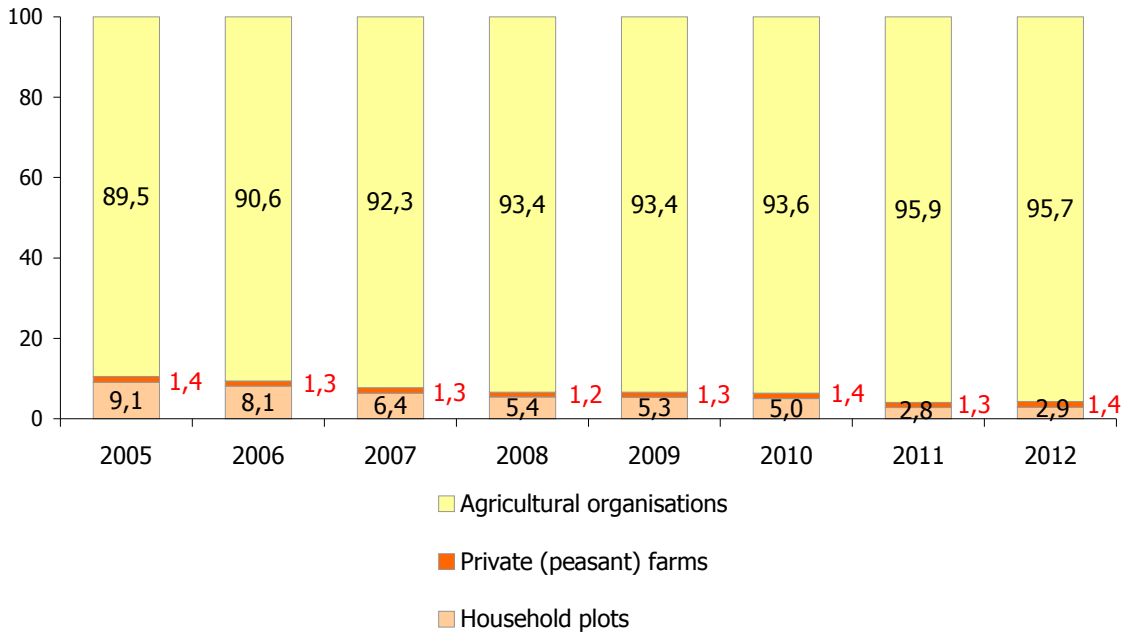
4.10. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	89,5	93,4	93,4	93,6	95,9	95,7
Flax fibre	99,4	99,3	99,4	99,6	99,8	99,8
Sugar beet	98,2	98,6	98,8	98,6	98,6	98,6
Potatoes	7,4	11,1	10,2	11,1	16,9	17,9
Vegetables	11,0	16,7	14,4	12,9	22,9	20,3
Livestock and poultry for slaughter (live weight)	79,4	84,1	85,9	86,8	87,5	88,4
Milk	73,2	82,5	84,6	86,5	89,5	91,1
Eggs	61,9	65,9	66,8	67,7	66,3	67,9
Wool (gross weight)	6,7	9,0	9,7	7,0	8,6	8,5
Private (peasant) farms						
Grains (weight after processing)	1,4	1,2	1,3	1,4	1,3	1,4
Flax fibre	0,6	0,7	0,6	0,4	0,2	0,2
Sugar beet	1,7	1,4	1,2	1,4	1,4	1,4
Potatoes	1,0	1,5	1,6	2,0	3,4	3,9
Vegetables	2,9	5,7	5,6	6,1	14,0	13,3
Livestock and poultry for slaughter (live weight)	0,6	0,5	0,5	0,5	0,6	0,5
Milk	0,5	0,2	0,2	0,2	0,2	0,2
Eggs	0,1	0,0	0,0	0,1	0,0	0,1
Wool (gross weight)	2,6	2,8	3,5	4,3	2,2	4,3
Household plots						
Grains (weight after processing)	9,1	5,4	5,3	5,0	2,8	2,9
Sugar beet	0,1	0,0	0,0	–	–	–
Potatoes	91,6	87,4	88,2	86,9	79,7	78,2
Vegetables	86,1	77,6	80,0	81,0	63,1	66,4
Livestock and poultry for slaughter (live weight)	20,0	15,4	13,6	12,7	11,9	11,1
Milk	26,3	17,3	15,2	13,3	10,3	8,7
Eggs	38,0	34,1	33,2	32,2	33,7	32,0
Wool (gross weight)	90,7	88,2	86,8	88,7	89,2	87,2

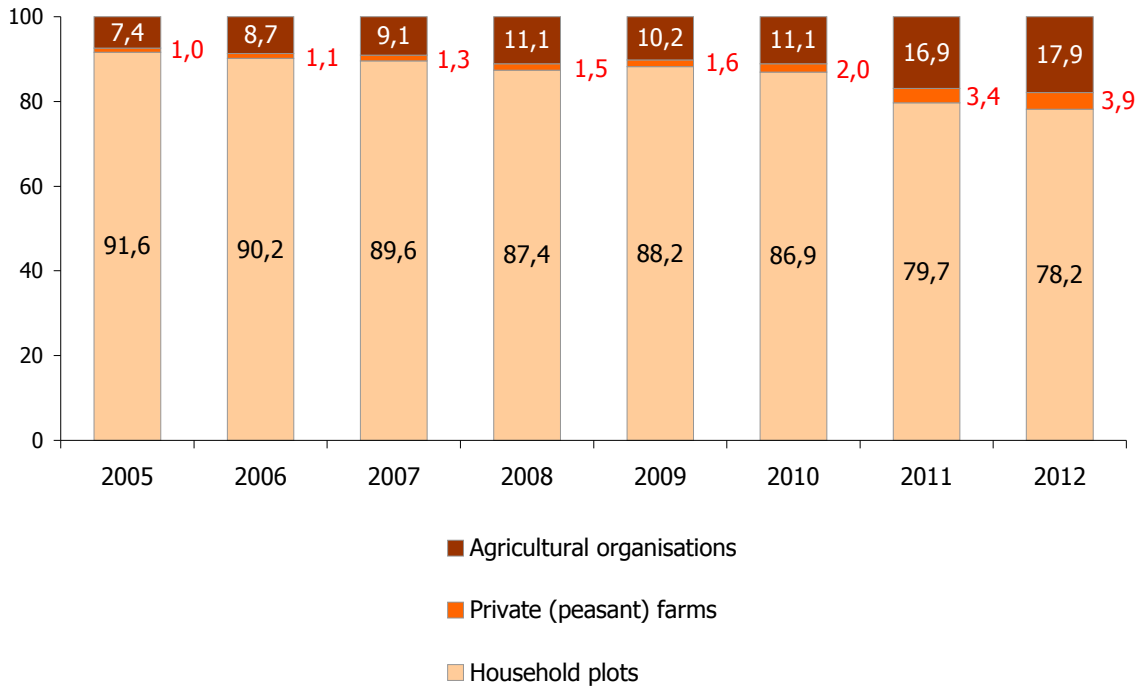
4.11. Structure of grains production (weight after processing) by type of farm

(percent of production volume in farms of all types)



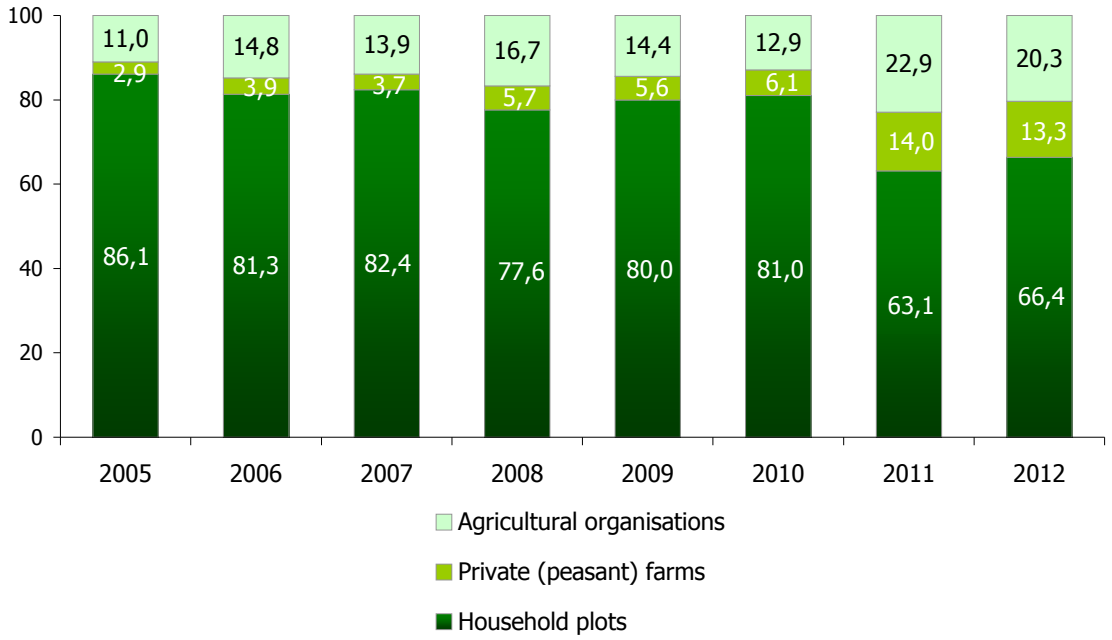
4.12. Structure of potatoes production by type of farm

(percent of production volume in farms of all types)



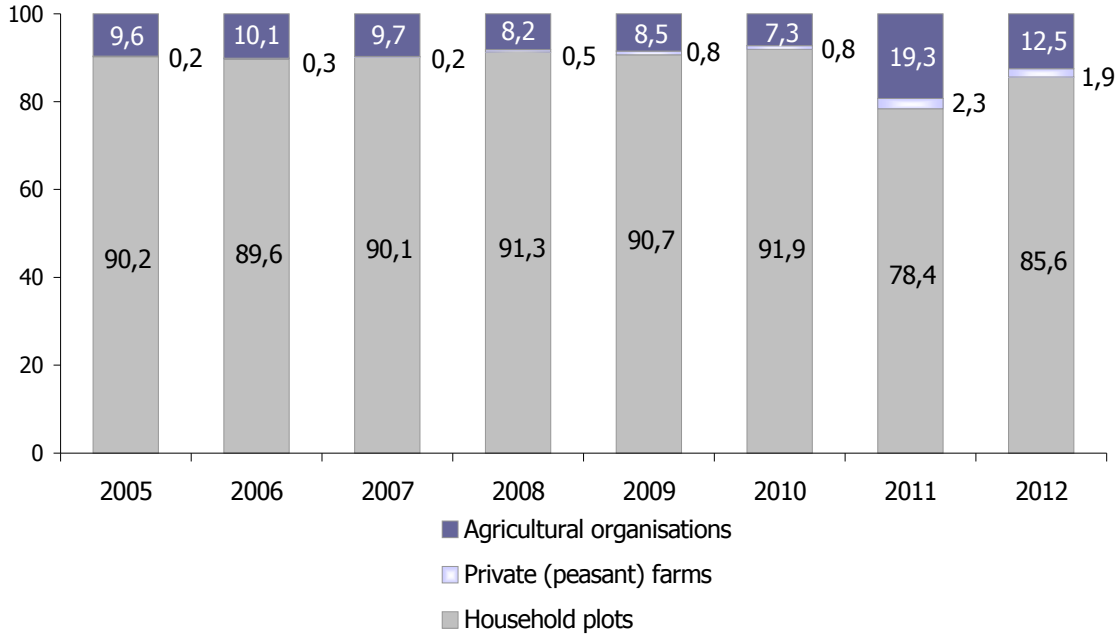
4.13. Structure of vegetables production by type of farm

(percent of production volume in farms of all types)



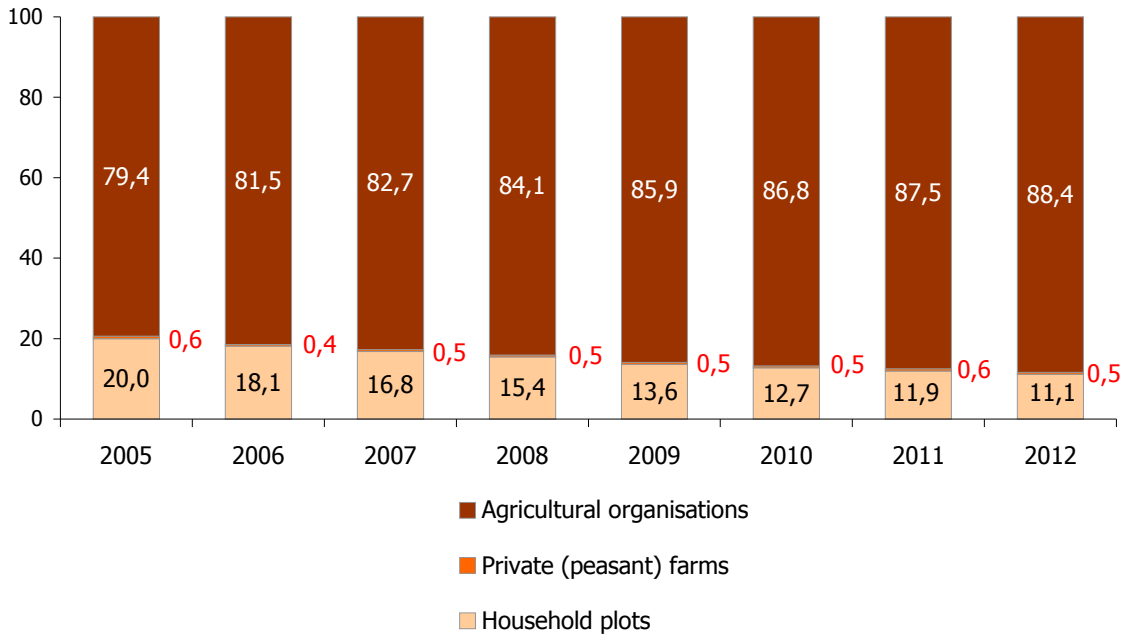
4.14. Structure of fruit and berries production by type of farm

(percent of production volume in farms of all types)



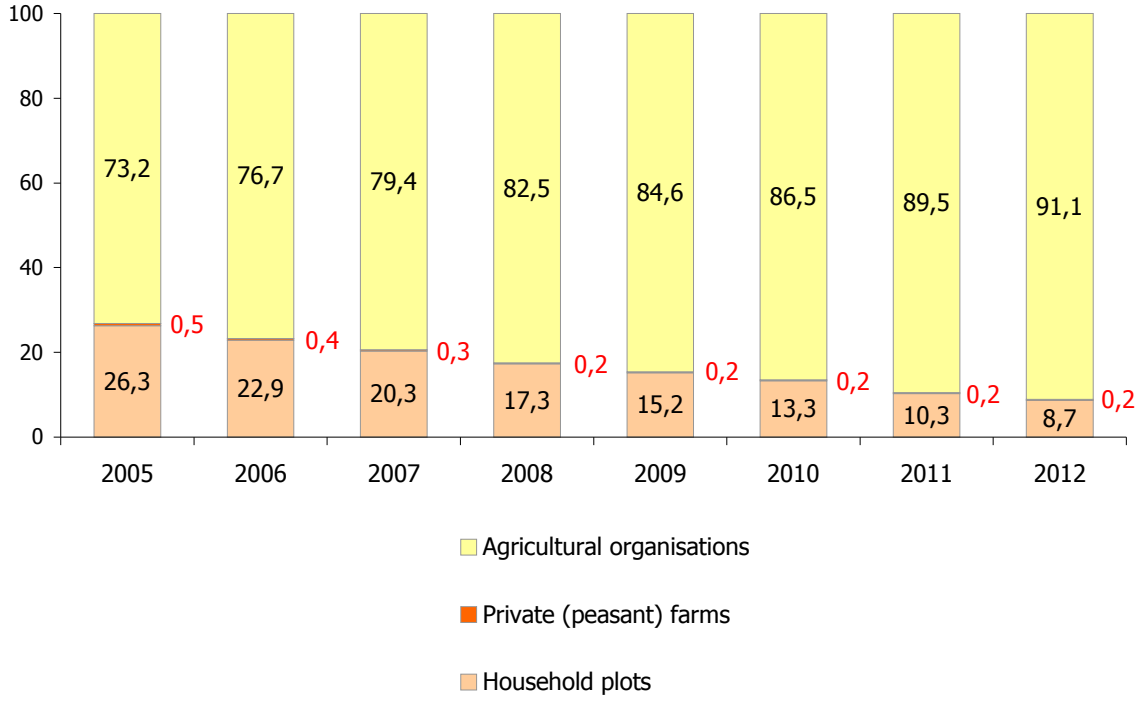
4.15. Structure of production of livestock and poultry for slaughter (live weight) by type of farm

(percent of production volume in farms of all types)



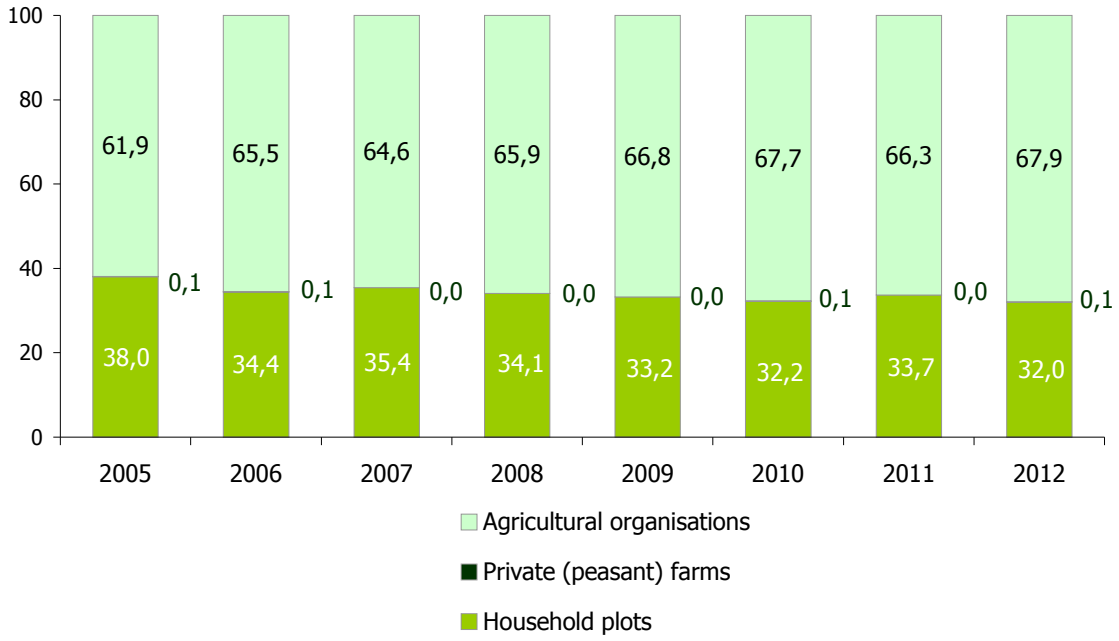
4.16. Structure of milk production by type of farm

(percent of production volume in farms of all types)



4.17. Structure of eggs production by type of farm

(percent of production volume in farms of all types)

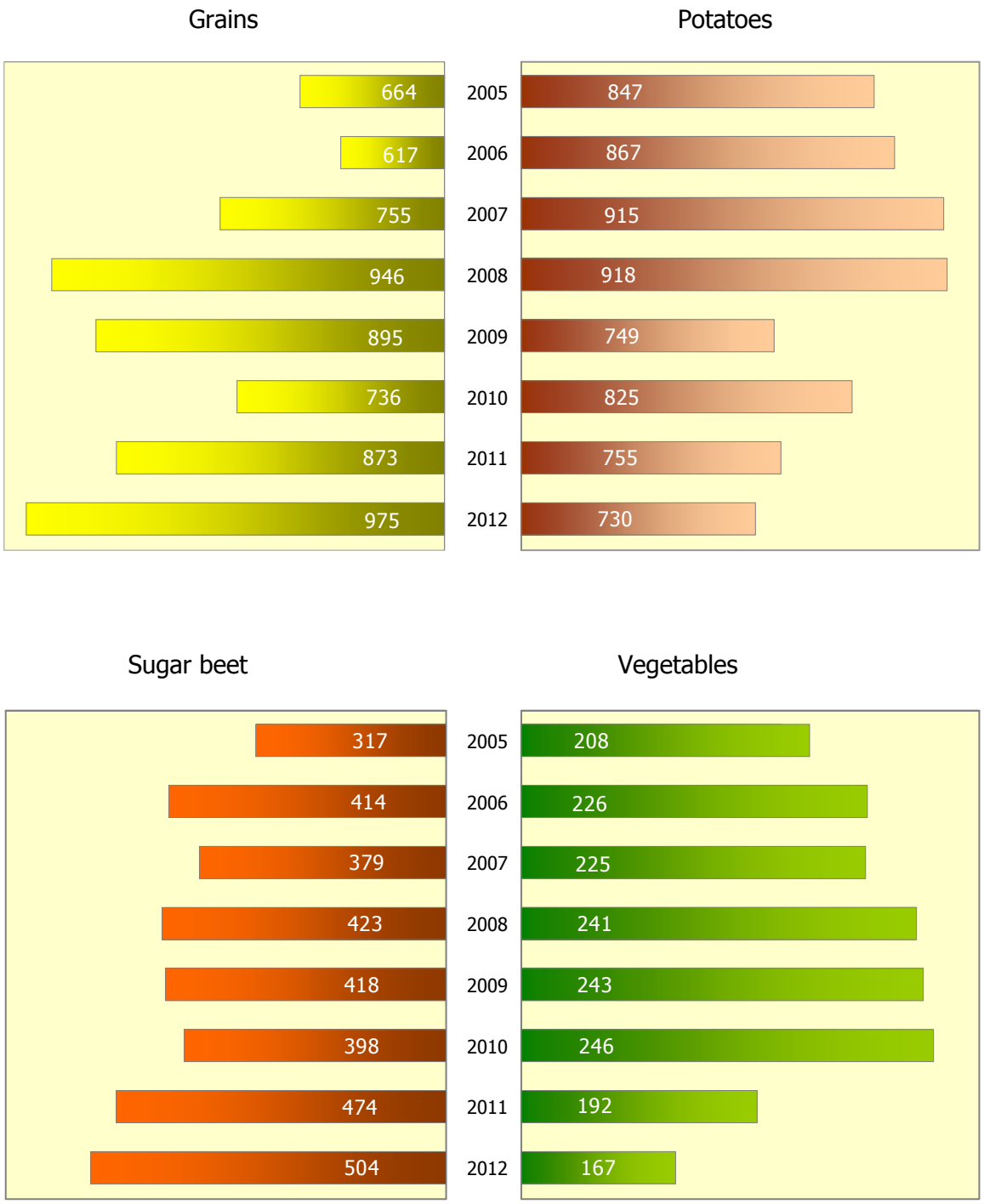


4.18. Per capita agricultural production

	2005	2008	2009	2010	2011	2012
Per capita agricultural production, thous. rubles	1 333	2 647	2 819	3 807	5 874	10 217
Per capita production of main agricultural products, kilograms:						
grains	664	946	895	736	873	975
potatoes	847	918	749	825	755	730
sugar beet	317	423	418	398	474	504
vegetables	208	241	243	246	192	167
meat (slaughter weight)	72	88	97	102	108	115
milk	587	653	692	698	686	715
eggs, pieces	321	348	361	373	386	406

4.19. Per capita production of main plant-growing products

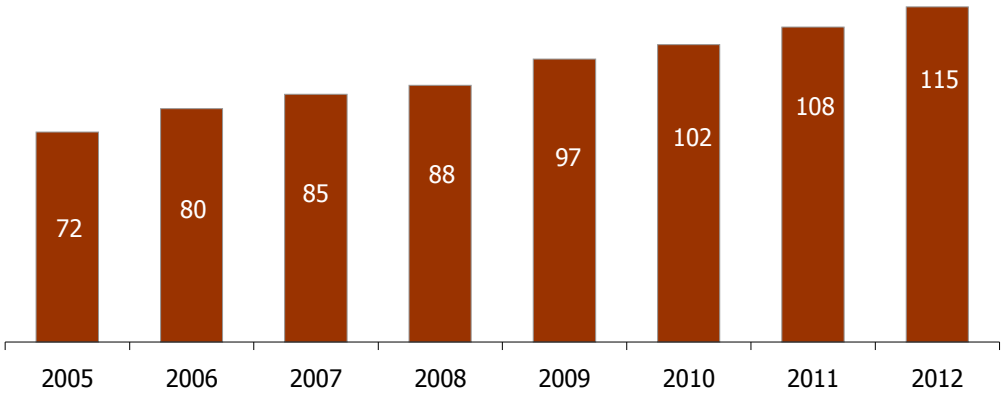
(kilograms)



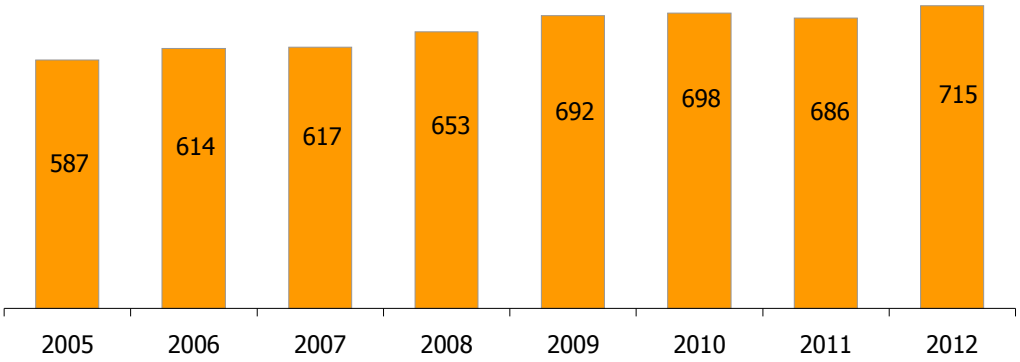
4.20. Per capita production of main animal husbandry products

(kilograms)

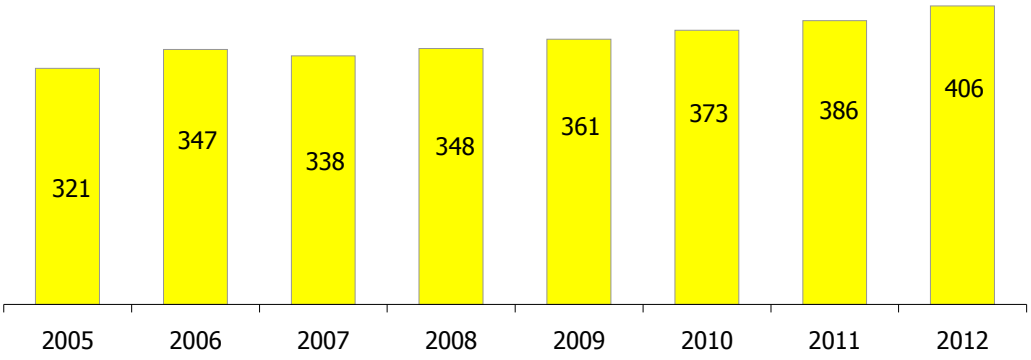
Meat (slaughter weight)



Milk



Eggs, pieces



5. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

Provision of agricultural organisations **with tractors** is a ratio of the number of tractors as of end of the year to the arable land area.

Provision of agricultural organisations **with selected agricultural machinery** is a ratio of the number of corresponding machinery as of end of the year to the sown area of corresponding crops.

Agricultural machinery workload is a ratio of arable or sown area of agricultural crops to the number of machinery.

Power capacity is total power capacity of mechanical and electric motors as well as workstock in terms of mechanical power. For tractors, harvesters and vehicles power capacity is defined as the number of motors of every type multiplied by the nominal power capacity thereof.

Power availability per worker is a ratio of power capacity to average annual number of workers engaged in agricultural production.

Provision of power – ratio of power capacity to sown area of agricultural crops.

Fixed assets are defined as part of the national wealth produced in the process of production that is used repeatedly or continuously for production of goods and providing services, transferring gradually its value. The cost of fixed assets include revaluation. Changes in their volume are given in constant prices.

Investments in fixed capital cover total costs invested in acquisition, reproduction and creation of new fixed assets (costs of building, reconstruction, modernisation, restoration of projects resulting in the increase of the initial value of projects; acquisition of machinery, equipment, transport vehicles; costs of planting and cultivation of perennial plantations; costs of formation of main herd).

5.1. Production of tractors and agricultural machinery

(units)

	2005	2008	2009	2010	2011	2012
Tractors for agriculture and forestry (including remotely controlled tractors)	42 868	69 210	50 981	50 949	66 803	71 030
of which remotely controlled tractors	645	2 626	3 700	4 084	4 300	6 730
Moldboard tractor ploughs	1 606	1 760	2 221	2 104	1 976	2 270
Field forage self-propelled harvesters and high-producing fodder choppers	254	423	376	441	426	268
Grain harvesters	1 578	2 818	1 584	2 035	1 900	864
Potato-diggers	245	480	552	570	1 537	1 216
Potato planters	70	270	386	112	511	726
Mowing machines, tractor-mounted (direct-connected and trailer mowers)	7 169	5 723	2 736	3 749	4 010	3 366
Balers for chaff and hay	2 164	2 882	2 052	2 968	3 768	4 504
Dung-spreaders	358	1 548	1 466	1 285	1 146	741
Mineral or chemical fertilizer spreaders	958	1 472	1 246	1 099	1 486	690
Automatic drinkers, thous. units	67,0	45,1	23,8	37,0	37,8	31,3
Tooth harrows	774	173	457	839	420	692
Disc harrows	437	296	1 056	837	608	787
Sowing machines	1 748	1 164	655	372	882	600
Grass-harvesters	539	761	626	786	601	326

5.2. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; thous. units)

	2006	2009	2010	2011	2012	2013
Tractors[1)]	53,6	49,5	48,1	47,3	45,4	44,6
Lorries	32,5	27,0	26,3	25,1	23,5	22,7
Harvesters:						
grain	12,8	12,9	12,2	11,4	12,0	11,9
potatoes	1,6	1,2	1,1	1,2	1,2	1,2
beet, units	987	989	877	798	677	566
silage and forage	3,2	2,0	3,2	2,6	2,8	3,0
maize, units	49	39	35	34	33	44
flax	1,3	1,1	1,0	0,9	0,8	0,8
Ploughs	15,0	14,0	13,5	13,1	12,6	11,9
Sowing machines (excluding fertilizer sowers)	12,6	10,7	9,7	9,0	8,3	7,8
Cultivators	14,6	11,1	10,0	9,3	8,8	8,4
Mowing machines, tractor-mounted	10,0	9,4	9,0	8,8	8,3	8,2
Balers	6,3	6,7	6,8	7,0	7,1	7,3
Reapers	1,2	1,1	1,0	1,0	1,0	1,0
Sprinkling and watering machines and installations, units	170	244	244	249	245	247
Fertilizer applicators for:						
solid organic fertilizers	7,6	6,8	6,6	6,6	6,5	6,1
liquid organic fertilizers	2,7	2,8	2,9	3,1	3,2	3,3
Solid mineral fertilizer spreaders	6,7	7,0	7,1	7,1	7,0	6,8
Tractor-mounted spraying and dusting machines	4,4	5,0	5,0	5,0	4,8	4,7
Milking machines	12,8	13,3	13,5	13,4	13,2	13,5

[1)] Excluding tractors with digging, ameliorative and other machines installed.

5.3. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors[1)]	4,9	6,6	6,1	7,6	3,9	4,6
Harvesters:						
grain	13,5	10,6	12,6	15,4	11,3	6,6
potatoes	7,4	8,9	7,3	16,3	9,8	5,7
beet	13,3	3,1	1,5	7,1	2,4	3,5
silage and forage	2,7	19,7	15,4	15,5	13,4	9,7
maize	12,2	20,5	2,9	5,9	–	25,0
flax	6,7	6,7	8,0	3,2	4,2	3,7
Reapers	10,2	15,2	7,9	9,8	10,2	12,8
Milking machines	4,3	12,0	8,9	7,8	3,2	6,9

5.4. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors[1)]	8,6	8,7	8,2	9,0	6,9	6,2
Harvesters:						
grain	12,8	11,6	8,2	7,9	5,6	6,8
potatoes	19,6	16,0	14,0	11,7	6,6	7,2
beet	5,1	7,4	12,6	15,8	16,1	18,7
silage and forage	23,2	25,2	17,6	9,7	6,5	4,0
maize	6,8	11,1	8,1	17,1	2,9	3,0
flax	10,7	13,3	14,5	11,6	14,0	11,8
Reapers	16,3	16,1	15,3	16,3	11,3	10,3
Milking machines	6,2	8,5	7,5	8,0	4,4	5,2

[1)] Excluding tractors with digging, ameliorative and other machines installed.

5.5. Provision of agricultural organisations with tractors and harvesters

(end of year)

	2005	2008	2009	2010	2011	2012
Number of tractors used per 1000 hectares of ploughland, units	12	11	10	10	10	9
Ploughland per tractor, hectares	84	95	98	100	104	106
Number of harvesters used per 1000 hectares of area under corresponding crops, units:						
grain harvesters	6	6	5	5	5	5
potatoes harvesters	35	26	22	23	20	22
flax harvesters	17	14	15	16	12	12
sugar beet harvesters	10	11	10	8	7	6
Area under corresponding crops per harvester, hectares:						
grain harvester	161	178	190	203	194	201
potatoes harvester	28	39	46	43	49	46
flax harvester	57	71	65	64	80	83
sugar beet harvester	99	92	104	120	146	173
Per 100 tractors, units:						
ploughs	28	28	28	28	28	27
cultivators	27	22	21	20	19	19
sowing machines	24	22	20	19	18	18
rakes	8	10	10	11	11	11
mowing machines	19	19	19	19	18	18

5.6. Production of mineral fertilizers

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Total mineral fertilizers (in terms of 100 % nutrient content)	5 669	5 870	3 390	6 176	6 288	5 858
of which:						
nitrogenous	684	728	728	761	798	814
phosphorous	141	175	177	192	185	213
potassium	4 844	4 967	2 485	5 223	5 306	4 831

5.7. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	929,4	1 309,6	1 558,5	1 497,0	1 680,1	1 498,4
of which:						
nitrogenous	406,0	523,5	553,6	529,9	601,1	557,2
phosphorous	129,5	181,0	231,7	233,7	292,1	221,3
potassium	393,9	605,1	773,2	733,4	787,0	719,9
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	817,5	1 151,4	1 340,0	1 323,1	1 478,2	1 338,9
of which:						
nitrogenous	339,1	447,6	478,1	463,3	523,0	497,1
phosphorous	126,6	177,1	227,3	229,9	285,1	218,3
potassium	351,8	526,7	634,6	629,9	670,1	623,5
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	126	173	205	196	220	197
of which:						
nitrogenous	55	69	73	70	79	73
phosphorous	18	24	30	31	38	29
potassium	53	80	102	95	103	95
Per hectare of ploughland, kilograms						
Total mineral fertilizers	185	250	288	284	313	283
of which:						
nitrogenous	77	97	103	99	111	105
phosphorous	29	39	49	49	60	46
potassium	79	114	136	136	142	132
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	213	253	287	293	313	271
potatoes	279	314	331	333	356	332
vegetables	253	288	289	299	308	275
sugar beet	435	424	460	468	474	468
flax	217	244	284	248	252	264
forage crops	130	201	229	220	242	216
Per hectare of fertilized area under:						
perennial plantations	179	138	167	135	143	130
hayfields and pastures	79	101	124	105	119	111

5.8 Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, mln. tonnes	28,4	38,1	42,3	43,2	49,5	47,7
per hectare of agricultural land, tonnes	3,8	5,0	5,6	5,7	6,5	6,3
Of which under agricultural crops						
Organic fertilizers:						
total, mln. tonnes	27,7	37,3	41,3	42,3	48,7	47,0
per hectare of ploughland, tonnes	6,3	8,1	8,9	9,1	10,3	9,9
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	2,0	3,5	3,7	4,3	5,6	5,4
potatoes	62,2	54,8	54,6	54,5	53,9	48,3
vegetables	22,8	19,7	18,0	18,1	16,9	14,9
sugar beet	46,3	42,8	43,4	42,8	42,3	40,5
forage crops	7,6	11,4	12,7	12,6	13,1	13,7

5.9. Soil liming in agricultural organisations

	2005	2008	2009	2010	2011	2012
Acid soil limed, thous. hectares	523	402	418	408	347	327
Limestone flour and other lime materials applied:						
total, thous. tonnes	2 499	1 929	1 969	1 887	1 623	1 535
per hectare of limed area, tonnes	4,8	4,8	4,7	4,6	4,7	4,7

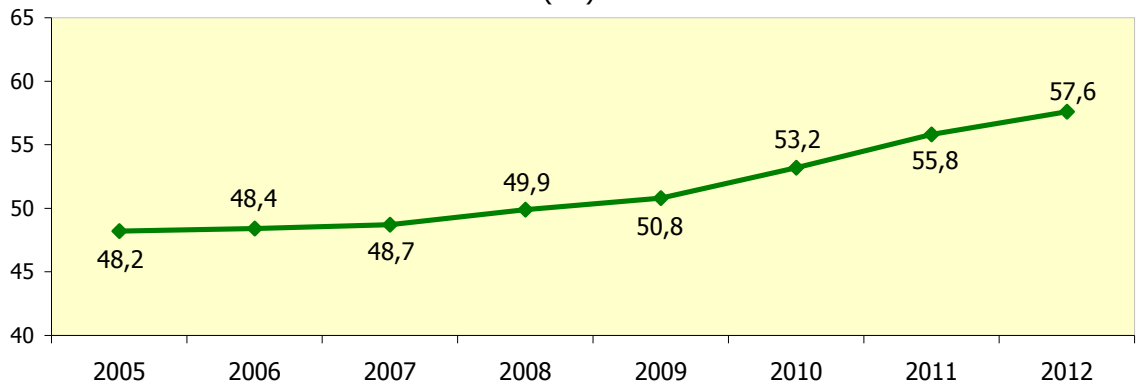
5.10. Power capacity of machinery in agricultural organisations

(end of year)

	2005	2008	2009	2010	2011	2012
Total power capacity, mln. HP	19,7	19,1	19,5	19,9	19,8	19,9
per 100 hectares of sown area, HP	424	394	388	404	387	382

5.11. Power capacity of machinery per employee

(HP)



5.12. Fixed capital investments in agricultural development

(at current prices)

	2009	2010	2011	2012
Bn. rubles				
Total investments in fixed capital	43 377,6	55 380,8	98 664,9	154 442,4
of which in agriculture	7 611,2	9 157,9	11 651,2	22 863,1
Percent of total				
Total investments in fixed capital	100	100	100	100
of which in agriculture	17,5	16,5	11,8	14,8
At constant prices; percent of previous year				
Total investments in fixed capital	104,7	115,8	117,9	88,3
of which in agriculture	129,2	109,1	84,2	110,7

5.13. Fixed capital investments in agricultural development by source of financing

	2011	2012
Bn rubles (actual prices)		
Total fixed capital investments	11 651,2	22 863,1
of which out of:		
consolidated budget	540,9	2 071,3
own funds of organisations	4 766,5	10 540,1
funds borrowed from other organisations	19,4	179,2
foreign investments (excluding foreign bank credits (loans)	14,7	105,0
bank credits (loans)	4 715,4	6 920,9
of which out of:		
foreign credit lines	206,1	384,3
other sources	1 594,3	3 046,7

Continued

	2011	2012
Percent of total		
Total fixed capital investments	100	100
of which out of:		
consolidated budget	4,6	9,1
own funds of organisations	40,9	46,1
funds borrowed from other organisations	0,2	0,8
foreign investments (excluding foreign bank credits (loans)	0,1	0,5
bank credits (loans)	40,5	30,3
of which out of:		
foreign credit lines	1,8	1,7
other sources	13,7	13,3

5.14. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	15,8	31,1	129,1	113,3	92,3	160,4
for pigs and hogs	13,9	43,4	32,9	43,1	75,1	63,0
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	8,4	33,1	29,5	51,2	175,7	92,5
Greenhouses, thous. m^2:						
under glass	–	13,3	43,5	9,4	127,5	47,7
under plastic film	–	0,8	–	4,2	3,9	11,3
Store houses for mineral fertilizers, pesticides and herbicides, microbiological products and lime materials, capacity in thous. tonnes of simultaneous storage	5,4	1,0	4,2	4,5	13,7	2,0

5.15. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	98	95	69	619
of which as a result:				
erections	90	73	37	81
reconstructions	8	22	30	324
modernizations	…	…	2	214
productive dairy herd capacity, places [1)]	…	…	49 340	239 695
of which as a result:				
erections	…	…	28 807	58 979
reconstructions	…	…	20 033	120 734
modernizations	…	…	500	59 982

[1)] Considering commissioned previous years.

5.16. Fixed assets by kinds of economic activity

(at constant prices; percent of previous year)

	2010	2011	2012
Total fixed assets	102,4	102,5	102,4
of which agriculture	101,8	100,3	103,4

5.17. Coefficient of renewal, retirement rate and share of accumulated amortization of fixed assets

	2009	2010	2011	2012
Coefficient of renewal	12,5	8,3	11,5	13,0
Coefficient of liquidation	2,7	1,3	2,0	1,5
Share of accumulated amortization in the original value of fixed assets (year-end), percent	42,8	45,7	39,6	38,5

6. PLANT-GROWING

Agricultural land refers to land plots systematically used to obtain agricultural products. These include arable land, land under permanent crops, meadow land, and fallow lands.

Arable land – agricultural systematically cultivated (plowed) land area to be used under agricultural crops including perennial grasses with period of use provided by scheme of crop rotation as well as emergency field, covered ground areas (forcing frames, hothouses, greenhouses) and clean fallow.

Sown area is a part of arable land under agricultural crops.

Gross harvest of agricultural crops is the volume of (actually harvested) production obtained from the total sown area under agricultural crops. Gross harvest of potatoes, sugar beet, flax, vegetables, root crops and other agricultural crops is shown in initially recorded (gross) weight, and weight after treatment for grain crops.

Yield capacity of agricultural crops characterizes average harvest of agricultural products per unit of actually harvested area (per hectare).

6.1. Distribution of agricultural land by land user[1)]

(beginning of year; thous. hectares)

Years	Total area of agricultural land [2)]	Of which				
		agricultural organisations	private (peasant) farms	in individual use	of which	
					as private subsidiary plots, for construction and maintenance of dwelling houses	for collective fruit and vegetable gardening, summer house (dacha) construction
Agricultural land						
2006	9 011,5	7 484,7	130,5	1 226,5	880,7	62,8
2009	8 944,7	7 634,8	103,0	1 020,9	754,6	58,3
2010	8 926,9	7 657,9	108,8	968,0	728,9	56,3
2011	8 897,5	7 673,4	115,3	924,3	701,1	53,1
2012	8 874,0	7 667,1	127,5	902,4	686,3	53,1
2013	8 817,3	7 628,1	138,3	881,4	671,8	52,5
Arable land						
2006	5 542,3	4 513,8	92,8	880,2	813,9	44,1
2009	5 516,4	4 651,3	77,0	742,0	691,7	37,7
2010	5 516,5	4 673,7	80,7	714,1	667,8	35,8
2011	5 510,5	4 698,2	85,4	682,1	640,0	31,6
2012	5 506,4	4 702,8	93,4	666,5	625,5	31,8
2013	5 521,6	4 725,3	100,9	651,6	610,6	31,2

Continued

Years	Total area of agricultural land [2]	Of which				
		agricultural organisations	private (peasant) farms	in individual use	of which	
					as private subsidiary plots, for construction and maintenance of dwelling houses	for collective fruit and vegetable gardening, summer house (dacha) construction
Land under permanent crops						
2006	118,1	44,3	1,2	70,5	51,6	18,6
2009	120,8	44,8	1,2	72,4	51,4	20,6
2010	120,3	44,3	1,8	71,9	51,2	20,5
2011	122,1	44,8	2,3	72,7	51,2	21,3
2012	121,7	44,1	3,0	72,3	50,7	21,2
2013	119,9	42,2	3,2	72,3	50,7	21,2
Meadow land						
2006	3 289,2	2 892,3	36,1	275,7	15,1	0,1
2009	3 279,7	2 938,7	24,8	206,4	11,4	–
2010	3 263,1	2 939,9	26,3	181,9	9,8	–
2011	3 240,6	2 930,4	27,6	169,4	9,8	0,2
2012	3 223,7	2 920,2	31,1	163,6	10,1	0,1
2013	3 154,0	2 860,6	34,2	157,5	10,5	0,1

6.2. Structure of agricultural land by land user[1)]

(beginning of year; percent of total)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land	100	100	100	100	100	100
of which land used by:						
agricultural organisations	83,1	85,4	85,8	86,2	86,4	86,5
private (peasant) farms	1,5	1,2	1,2	1,3	1,4	1,6
individuals	13,6	11,4	10,8	10,4	10,2	10,0
of which:						
as private subsidiary plots, for construction and maintenance of dwelling houses	9,8	8,4	8,2	7,9	7,7	7,6
for collective fruit and vegetable gardening, summer house (dacha) construction	0,7	0,7	0,6	0,6	0,6	0,6

[1)] Data of the State Property Committee of the Republic of Belarus.

[2)] Total area of agricultural land includes fallow lands.

6.3. Reclaimed land[1)]

(beginning of year; thous. hectares)

	2006	2009	2010	2011	2012	2013
Total area of reclaimed land	3 525,8	3 476,6	3 472,6	3 444,0	3 444,9	3 434,1
of which:						
drained	3 411,7	3 423,7	3 425,7	3 413,4	3 414,3	3 403,6
sprinkled	114,1	52,9	46,9	30,6	30,6	30,5
Agricultural land	3 009,2	2 966,0	2 961,9	2 952,9	2 952,1	2 944,9
of which:						
drained	2 895,1	2 913,1	2 915,0	2 922,3	2 921,5	2 914,4
sprinkled	114,1	52,9	46,9	30,6	30,6	30,5
Arable land	1 306,5	1 297,6	1 295,4	1 289,6	1 292,4	1 298,7
of which:						
drained	1 235,1	1 256,5	1 258,9	1 265,1	1 267,9	1 273,7
sprinkled	71,4	41,1	36,5	24,5	24,5	25,0
Meadow land	1 685,6	1 663,3	1 661,4	1 658,5	1 655,0	1 641,3
of which:						
drained	1 643,4	1 651,9	1 651,3	1 652,7	1 649,2	1 636,1
sprinkled	42,2	11,4	10,1	5,8	5,8	5,2
Share of reclaimed land in total land area, percent	17,0	16,8	16,7	16,6	16,6	16,5
of which:						
drained	16,4	16,5	16,5	16,4	16,4	16,4
sprinkled	0,6	0,3	0,2	0,2	0,2	0,1

6.4. Fruit gardening and summer house (dacha) construction[1)]

(beginning of year)

Years	Fruit gardening and summer house (dacha) construction	
	number of individual land users, thous.	total area, thous. hectares
2006	565,1	43,9
2009	544,5	42,3
2010	532,9	41,8
2011	518,3	40,5
2012	508,0	40,2
2013	507,9	40,4

[1)] Data of the State Property Committee of the Republic of Belarus.

6.5. Vegetable gardening[1)]

(beginning of year)

Years	Vegetable gardening	
	number of individual land users, thous.	total area, thous. hectares
2006	205,2	21,4
2009	161,8	18,3
2010	144,4	16,6
2011	129,6	14,7
2012	121,6	15,1
2013	120,6	14,5

[1)] Data of the State Property Committee of the Republic of Belarus.

6.6. Dynamics of sown area under main agricultural crops in farms of all types

(thous. hectares)

Years	Total sown area	Of which					
		grains and legumes	potatoes	vegetables	fibre flax	sugar beet	forage crops
1940	5 212	3 476	929	62	275	–	433
1945	3 845	2 829	746	50	91	2	119
1950	4 913	3 392	875	42	257	5	302
1955	5 453	3 313	981	43	277	19	778
1960	5 664	2 591	1 028	50	270	29	1 675
1965	6 034	2 890	1 003	48	282	59	1 738
1970	6 047	2 505	956	48	261	49	2 224
1975	6 174	2 604	879	48	247	52	2 342
1980	6 308	3 139	787	54	234	52	2 038
1985	6 241	2 816	708	47	200	59	2 404
1990	6 126	2 645	638	41	149	46	2 554
1995	6 150	2 692	725	77	98	55	2 451
2000	6 155	2 537	661	98	82	52	2 602
2001	6 115	2 621	636	93	80	55	2 506
2002	5 656	2 459	550	87	68	53	2 346
2003	5 563	2 307	530	99	72	72	2 403
2004	5 541	2 390	509	94	79	86	2 247
2005	5 473	2 314	467	89	78	100	2 289
2006	5 551	2 404	437	95	75	108	2 309
2007	5 592	2 567	415	90	70	96	2 143
2008	5 612	2 576	398	89	80	93	2 075
2009	5 713	2 591	389	86	68	93	2 123
2010	5 599	2 577	371	86	62	97	2 066
2011	5 738	2 632	345	73	68	101	2 188
2012	5 827	2 723	335	65	64	100	2 050

6.7. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total sown area	5 473	5 612	5 713	5 599	5 738	5 827
Total grains and legumes	2 314	2 576	2 591	2 577	2 632	2 723
of which:						
rye	537	545	454	352	335	399
wheat	361	516	562	611	653	720
triticale	363	460	521	444	419	493
barley	615	616	611	691	686	564
oats	232	182	167	184	166	134
grain maize	36	114	102	113	186	194
buckwheat	8	17	23	31	42	44
legumes	154	113	143	138	121	156
Industrial crops	314	474	524	499	500	652
of which:						
fibre flax	78	80	68	62	68	64
sugar beet	100	93	93	97	101	100
rape	128	293	353	326	318	439
Potatoes	467	398	389	371	345	335
Vegetables	89	89	86	86	73	65
Forage crops	2 289	2 075	2 123	2 066	2 188	2 050

Continued

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Total sown area	4 567	4 883	5 011	4 933	5 131	5 228
Total grains and legumes	2 098	2 408	2 430	2 427	2 516	2 600
of which:						
winter grains	1 001	1 237	1 244	1 079	1 100	1 354
of which:						
rye	495	516	427	330	330	393
wheat	171	294	328	342	378	484
triticale	334	424	480	396	378	461
barley	1	3	9	12	15	16
spring grains and legumes	1 097	1 171	1 186	1 348	1 416	1 245
of which:						
wheat	139	176	189	223	234	191
triticale	12	21	28	36	31	21
barley	532	554	545	626	629	507
oats	214	169	155	173	162	130
grain maize	36	113	101	112	185	190
buckwheat	7	15	21	29	38	41
legumes	150	110	140	135	120	155
other grains	7	13	7	14	17	12
Industrial crops	310	470	520	493	494	645
of which:						
fibre flax	77	80	68	61	68	64
sugar beet	99	91	92	96	99	98
rape	126	291	351	323	316	435
Potatoes	46	49	51	51	59	55
Vegetables	14	17	15	16	17	14
Forage crops	2 099	1 939	1 995	1 946	2 044	1 914
of which:						
annual grass	643	404	498	453	517	359
perennial grass	982	800	754	781	718	666
maize for forage	449	712	728	698	793	878
forage root crops	22	20	14	14	15	11

Continued

	2005	2008	2009	2010	2011	2012
Private (peasant) farms						
Total sown area	82,0	71,2	73,8	75,3	84,4	88,4
Total grains and legumes	38,3	36,0	38,1	37,5	38,8	43,0
of which:						
rye	4,6	3,4	2,9	2,3	2,1	2,3
wheat	8,4	10,8	11,7	13,3	12,0	13,0
oats	4,9	3,6	3,4	3,3	3,2	3,6
barley	12,2	9,1	10,7	10,8	12,2	11,8
Industrial crops	4,6	4,3	4,5	5,6	5,9	7,7
of which:						
fibre flax	0,4	0,5	0,4	0,3	0,4	0,2
sugar beet	1,6	1,2	1,2	1,5	1,5	1,4
rape	1,6	1,8	1,7	2,5	2,4	4,0
Potatoes	6,2	7,3	8,2	8,7	12,0	13,1
Vegetables	3,5	5,7	5,5	6,7	10,3	7,9
Forage crops	29,4	17,9	17,5	16,8	17,4	16,8
Household plots						
Total sown area	824	658	628	591	523	511
Total grains and legumes	178	132	123	113	77	81
of which:						
rye	37,5	25,3	23,4	19,9	2,9	3,2
wheat	42,4	35,0	33,3	31,9	29,3	32,3
barley	69,7	50,0	46,7	42,6	30,4	29,6
Potatoes	415	342	330	312	273	267
Vegetables	71	66	65	63	46	44
Forage crops	160	118	110	103	127	119

6.8. Structure of sown area under agricultural crops by type of crops and type of farm

(in total sown area; percent of total)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total sown area	100	100	100	100	100	100
Total grains and legumes	42,3	45,9	45,4	46,1	45,9	46,7
of which:						
rye	9,8	9,7	7,9	6,3	5,8	6,8
wheat	6,6	9,2	9,9	10,9	11,4	12,4
triticale	6,7	8,2	9,1	7,9	7,3	8,5
barley	11,2	11,0	10,8	12,3	12,0	9,7
oats	4,2	3,3	2,9	3,3	2,9	2,3
grain maize	0,7	2,0	1,8	2,0	3,2	3,3
buckwheat	0,2	0,3	0,4	0,6	0,7	0,8
legumes	2,8	2,0	2,5	2,5	2,1	2,7
Industrial crops	5,8	8,4	9,2	8,9	8,7	11,2
of which:						
fibre flax	1,4	1,4	1,2	1,1	1,2	1,1
sugar beet	1,8	1,7	1,6	1,7	1,8	1,7
rape	2,3	5,2	6,2	5,8	5,5	7,5
Potatoes	8,5	7,1	6,8	6,6	6,0	5,8
Vegetables	1,6	1,6	1,5	1,5	1,3	1,1
Forage crops	41,8	37,0	37,1	36,9	38,1	35,2

Continued

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Total sown area	100	100	100	100	100	100
Total grains and legumes	45,9	49,3	48,5	49,2	49,0	49,7
of which:						
winter grains	21,9	25,3	24,8	21,9	21,4	25,9
of which:						
rye	10,8	10,5	8,5	6,7	6,4	7,5
wheat	3,8	6,0	6,5	6,9	7,3	9,3
triticale	7,3	8,7	9,6	8,0	7,4	8,8
barley	–	0,1	0,2	0,3	0,3	0,3
spring grains and legumes	24,0	24,0	23,7	27,3	27,6	23,8
of which:						
wheat	3,0	3,6	3,8	4,5	4,6	3,6
triticale	0,3	0,4	0,6	0,7	0,6	0,4
barley	11,6	11,3	10,9	12,7	12,3	9,7
oats	4,7	3,5	3,1	3,5	3,2	2,5
grain maize	0,8	2,3	2,0	2,3	3,6	3,6
buckwheat	0,1	0,3	0,4	0,6	0,7	0,8
legumes	3,3	2,3	2,8	2,7	2,3	3,0
other grains	0,2	0,3	0,1	0,3	0,3	0,2
Industrial crops	6,8	9,6	10,4	10,0	9,6	12,3
of which:						
fibre flax	1,7	1,6	1,3	1,2	1,3	1,2
sugar beet	2,2	1,9	1,8	1,9	1,9	1,9
rape	2,8	6,0	7,0	6,6	6,2	8,3
Potatoes	1,0	1,0	1,0	1,0	1,2	1,1
Vegetables	0,3	0,4	0,3	0,3	0,3	0,3
Forage crops	46,0	39,7	39,8	39,5	39,9	36,6
of which:						
annual grass	14,1	8,2	9,9	9,2	10,1	6,9
perennial grass	21,5	16,4	15,1	15,8	14,0	12,7
maize for forage	9,8	14,6	14,5	14,1	15,5	16,8
forage root crops	0,5	0,4	0,3	0,3	0,3	0,2

Continued

	2005	2008	2009	2010	2011	2012
Private (peasant) farms						
Total sown area	100	100	100	100	100	100
Grains and legumes	46,7	50,6	51,6	49,8	46,0	48,7
Industrial crops	5,6	6,1	6,0	7,4	7,0	8,7
of which:						
fibre flax	0,5	0,7	0,5	0,4	0,4	0,3
sugar beet	2,0	1,7	1,6	2,0	1,7	1,6
rape	2,0	2,5	2,3	3,3	2,8	4,5
Potatoes	7,6	10,2	11,1	11,6	14,2	14,8
Vegetables	4,3	8,0	7,6	8,9	12,2	8,9
Forage crops	35,8	25,1	23,7	22,3	20,6	18,9
Household plots						
Total sown area	100	100	100	100	100	100
Grains and legumes	21,5	19,9	19,5	19,1	14,8	15,8
Potatoes	50,3	52,0	52,5	52,8	52,3	52,3
Vegetables	8,7	10,1	10,5	10,7	8,7	8,6
Forage crops	19,5	18,0	17,5	17,4	24,2	23,3

6.9. Dynamics of sown area under grains and legumes in farms of all types

(thous. hectares)

Years	Grains and legumes	Of which spiked grains	Of which					Buckwheat	Legumes
			rye	wheat	triticale	barley	oats		
1940	3 476	3 017	1 284	262	–	377	794	245	167
1945	2 829	2 474	1 250	149	–	469	606	176	139
1950	3 392	2 781	1 540	239	–	348	654	294	273
1955	3 313	2 687	1 454	364	–	294	574	356	222
1960	2 591	2 246	1 435	162	–	249	400	131	206
1965	2 890	2 495	1 715	187	–	398	195	96	290
1970	2 505	2 294	858	442	–	717	277	41	169
1975	2 604	2 428	808	196	–	1 134	290	29	146
1980	3 139	2 892	1 074	209	–	1 218	391	44	203
1985	2 816	2 508	1 015	195	–	918	380	38	270
1990	2 645	2 447	917	140	–	1 030	360	18	172
1995	2 692	2 554	969	177	38	1 033	337	18	119
2000	2 537	2 295	723	452	99	736	285	22	198
2001	2 621	2 386	777	408	152	755	294	28	189
2002	2 459	2 276	709	378	252	675	262	14	158
2003	2 307	2 109	555	324	342	645	243	12	164
2004	2 390	2 190	597	341	359	624	269	12	171
2005	2 314	2 108	537	361	363	615	232	8	154
2006	2 404	2 190	492	385	381	686	246	10	155
2007	2 567	2 332	584	429	417	680	222	12	103
2008	2 576	2 319	545	516	460	616	182	17	113
2009	2 591	2 316	454	562	521	611	167	23	143
2010	2 577	2 283	352	611	444	691	184	31	138
2011	2 632	2 266	335	653	419	686	166	42	121
2012	2 723	2 317	399	720	493	564	134	44	156

6.10. Area of fruit and berries plantations by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
In farms of all types	100,6	104,1	105,3	107,5	106,6	105,9
of which in agricultural organisations	44,0	44,3	44,1	43,8	41,7	40,8

6.11. Dynamics of gross harvest of main agricultural crops

(farms of all types; thous. tonnes)

Years	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beet	Fruit and berries
1945	1 703	5 429	452	15	17	30,7
1950	2 684	9 537	483	42	69	97,8
1955	1 682	8 729	522	81	81	106,4
1960	2 150	10 641	843	84	383	221,0
1965	3 141	12 116	820	114	856	125,4
1970	3 806	13 234	855	102	1 030	438,6
1975	4 494	12 736	711	114	1 135	693,0
1980	4 108	9 333	733	61	1 122	414,0
1985	5 790	10 553	828	85	1 568	765,4
1990	7 035	8 590	749	52	1 479	373,1
1995	5 502	9 504	1 031	60	1 172	382,8
2000	4 856	8 718	1 379	37	1 474	299,1
2001	5 153	7 768	1 415	32	1 682	314,5
2002	5 990	7 421	1 507	26	1 146	478,3
2003	5 449	8 649	2 002	41	1 920	240,5
2004	7 016	9 902	2 035	57	3 088	357,6
2005	6 421	8 185	2 007	50	3 065	381,6
2006	5 923	8 329	2 173	29	3 978	716,7
2007	7 216	8 744	2 153	39	3 626	419,6
2008	9 013	8 749	2 296	61	4 030	594,7
2009	8 510	7 125	2 308	47	3 970	691,7
2010	6 988	7 831	2 335	46	3 773	799,2
2011	8 273	7 148	1 816	46	4 487	301,7
2012	9 227	6 911	1 581	52	4 774	630,4

6.12. Dynamics of gross harvest of grains and legumes by type

(farms of all types; thous. tonnes)

Years	Total grains and legumes	Of which						
		rye	wheat	triticale	barley	oats	buckwheat	legumes
1945	1 703	812	86	–	281	376	73	57
1950	2 684	1 403	163	–	281	476	146	188
1955	1 682	860	188	–	137	266	119	70
1960	2 150	1 200	137	–	263	330	40	120
1965	3 141	1 839	236	–	524	232	42	262
1970	3 806	1 074	708	–	1 358	470	20	173
1975	4 494	1 509	397	–	2 048	410	4	126
1980	4 108	1 515	302	–	1 693	493	16	90
1985	5 790	1 848	401	–	2 378	786	13	363
1990	7 035	2 652	381	–	2 908	806	11	252
1995	5 502	2 143	439	113	1 965	638	14	187
2000	4 856	1 360	966	311	1 378	495	18	291
2001	5 153	1 294	867	427	1 700	530	16	281
2002	5 990	1 600	1 017	798	1 681	575	7	279
2003	5 449	1 152	796	890	1 608	594	12	333
2004	7 016	1 397	1 121	1 216	2 031	765	12	426
2005	6 421	1 155	1 175	1 121	1 864	609	7	331
2006	5 923	1 072	1 075	978	1 831	555	5	238
2007	7 216	1 305	1 397	1 241	1 911	580	13	202
2008	9 013	1 492	2 045	1 819	2 212	605	18	301
2009	8 510	1 227	1 979	1 789	2 123	552	19	357
2010	6 988	735	1 739	1 254	1 966	442	18	262
2011	8 273	801	2 132	1 312	1 979	448	45	292
2012	9 227	1 083	2 554	1 819	1 918	422	39	398

6.13. Dynamics of yield capacity of main agricultural crops

(farms of all types; centners per hectare)

Years	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beet	Fruit and berries
1945	6,1	73	92	1,6	85	10,9
1950	7,9	109	116	1,6	149	29,9
1955	5,1	89	123	2,9	42	24,4
1960	8,3	104	170	3,1	132	39,2
1965	10,8	121	172	4,1	152	16,4
1970	15,2	138	176	3,9	221	34,1
1975	17,3	145	148	4,6	223	52,0
1980	13,1	119	140	2,6	229	30,6
1985	20,6	149	177	4,2	267	58,8
1990	27,2	138	188	4,6	321	31,9
1995	21,1	132	135	6,2	218	33,3
2000	19,4	134	134	4,8	292	32,9
2001	19,9	123	141	4,2	313	34,4
2002	24,7	137	157	4,4	228	52,3
2003	24,2	164	189	6,1	275	26,4
2004	29,6	195	203	7,3	368	39,4
2005	28,1	177	208	7,0	316	41,6
2006	24,9	192	212	4,4	376	77,3
2007	28,5	212	220	5,9	387	45,9
2008	35,2	221	234	7,8	439	64,5
2009	33,3	186	242	7,2	450	75,1
2010	27,7	214	247	7,7	395	86,3
2011	32,2	210	249	7,5	454	33,2
2012	34,4	208	236	9,0	485	70,5

6.14. Dynamics of yield capacity of grains and legumes by type

(farms of all types; centners per hectare)

Years	Total grains and legumes	Of which						
		rye	wheat	triticale	barley	oats	buck-wheat	legumes
1960	8,3	8,4	8,4	–	10,5	8,3	3,1	5,8
1965	10,8	10,7	12,6	–	13,1	11,8	4,4	9,0
1970	15,2	12,5	16,0	–	18,9	17,0	4,8	10,3
1975	17,3	18,7	20,3	–	18,0	14,1	1,3	8,6
1980	13,1	14,1	14,5	–	13,9	12,6	3,7	4,4
1985	20,6	18,2	20,5	–	25,9	20,7	3,4	13,5
1990	27,2	29,1	27,5	–	28,7	23,2	6,4	16,4
1995	21,1	22,4	25,1	29,9	20,0	19,8	8,1	16,4
2000	19,4	19,0	21,6	31,6	19,0	17,7	8,7	15,1
2001	19,9	16,8	21,4	28,1	22,7	18,4	6,3	15,4
2002	24,7	22,8	27,1	31,9	25,3	22,4	6,4	18,5
2003	24,2	21,1	25,1	26,6	25,5	25,3	10,5	21,2
2004	29,6	23,6	33,0	34,1	32,7	28,8	10,3	25,4
2005	28,1	21,8	32,8	31,3	30,7	26,6	10,2	21,9
2006	24,9	22,0	28,2	26,0	26,9	22,9	6,5	15,7
2007	28,5	22,7	32,8	30,2	28,5	26,8	11,3	20,7
2008	35,2	27,5	39,8	39,7	36,1	33,5	11,6	27,1
2009	33,3	27,4	35,4	34,6	35,2	33,5	9,4	25,8
2010	27,7	21,4	28,9	28,8	28,9	24,7	7,3	20,5
2011	32,2	24,5	33,1	32,0	29,5	28,5	10,9	25,8
2012	34,4	27,6	35,8	37,2	34,4	32,2	9,3	26,1

6.15. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total grains and legumes	6 421	9 013	8 510	6 988	8 273	9 227
of which:						
rye	1 155	1 492	1 227	735	801	1 083
wheat	1 175	2 045	1 979	1 739	2 132	2 554
triticale	1 121	1 819	1 789	1 254	1 312	1 819
barley	1 864	2 212	2 123	1 966	1 979	1 918
oats	609	605	552	442	448	422
buckwheat	7	18	19	18	45	39
grain maize	144	495	449	551	1 213	954
millet	12	24	13	19	26	18
legumes	331	301	357	262	292	398
Flax fibre	50	61	47	46	46	52
Sugar beet	3 065	4 030	3 970	3 773	4 487	4 774
Rape	150	514	611	375	379	705
Potatoes	8 185	8 749	7 125	7 831	7 148	6 911
Vegetables	2 007	2 296	2 308	2 335	1 816	1 581
Forage root crops	1 714	1 644	1 415	1 168	1 328	1 232
Maize for forage	9 227	16 811	18 929	17 849	25 224	22 755
Agricultural organisations						
Total grains and legumes	5 746	8 419	7 950	6 542	7 931	8 833
of which:						
rye	1 032	1 396	1 140	674	789	1 067
wheat	1 008	1 871	1 811	1 598	2 002	2 398
triticale	1 065	1 767	1 741	1 218	1 282	1 781
barley	1 597	1 996	1 916	1 800	1 854	1 786
oats	559	565	514	413	441	413
buckwheat	6	16	18	17	41	36
grain maize	143	490	446	546	1 204	938
millet	12	24	13	19	26	18
legumes	321	293	349	256	289	395
Flax fibre	50	61	47	46	46	52
Sugar beet	3 010	3 975	3 921	3 721	4 426	4 709
Rape	148	511	608	372	377	697
Potatoes	606	972	726	873	1 211	1 240
Vegetables	220	383	333	301	415	321
Forage root crops	619	757	549	398	420	320
Maize for forage	9 201	16 787	18 900	17 814	25 170	22 700
Annual grass hay	15	14	17	20	22	14
Perennial grass hay	740	611	518	548	454	471

Continued

	2005	2008	2009	2010	2011	2012
Private (peasant) farms						
Total grains and legumes	87	112	111	95	107	131
of which:						
rye	10	10	8	5	5	6
wheat	24	40	43	39	38	46
oats	10	9	9	7	8	9
barley	28	28	30	29	33	37
Sugar beet	51	55	48	52	61	65
Potatoes	80	131	116	154	241	268
Vegetables	60	131	128	142	254	210
Household plots						
Total grains and legumes	588	482	449	350	235	264
of which:						
rye	113	86	79	55	7	9
wheat	143	134	125	103	92	110
barley	239	188	177	138	92	95
Potatoes	7 499	7 646	6 283	6 804	5 696	5 403
Vegetables	1 727	1 782	1 847	1 891	1 147	1 049
Forage root crops	1 093	885	864	769	906	911

6.16. Gross harvest of fruit and berries by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total fruit and berries	381,6	594,7	691,7	799,2	301,7	630,4
of which:						
pome fruit	268,7	433,2	492,8	599,1	210,5	529,1
drupaceous fruit	74,7	108,1	137,4	132,7	33,4	25,1
berries	38,2	53,4	61,5	67,3	57,9	76,2
Agricultural organisations						
Total fruit and berries	36,8	49,1	58,9	58,8	58,3	79,2
of which:						
pome fruit	35,2	46,7	56,3	56,9	55,7	77,2
drupaceous fruit	0,8	0,8	0,7	0,3	0,3	0,2
berries	0,8	1,6	1,9	1,5	2,2	1,8
Private (peasant) farms						
Total fruit and berries	0,7	2,8	5,5	6,2	6,8	11,8
of which:						
pome fruit	0,6	2,5	5,0	5,6	6,3	10,8
drupaceous fruit	0,0	0,2	0,1	0,1	0,0	0,2
berries	0,1	0,1	0,4	0,5	0,5	0,8
Household plots						
Total fruit and berries	344,1	542,8	627,3	734,2	236,6	539,4
of which:						
pome fruit	232,8	384,0	431,5	536,6	148,5	441,1
drupaceous fruit	74,0	107,1	136,6	132,3	33,0	24,7
berries	37,3	51,7	59,2	65,3	55,2	73,6

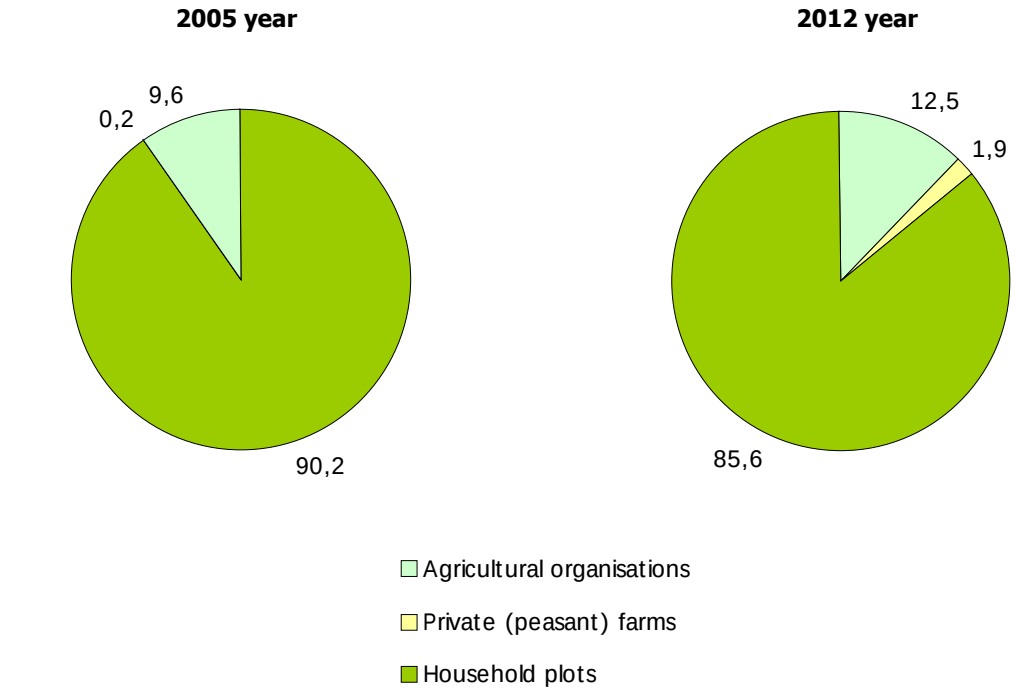
6.17. Yield capacity of fruit and berries by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total fruit and berries	41,6	64,5	75,1	86,3	33,2	70,5
of which:						
pome fruit	38,2	62,4	71,9	88,2	31,9	82,3
drupaceous fruit	54,3	75,7	94,7	90,1	22,4	16,9
berries	49,6	62,6	68,0	68,2	58,0	74,3
Agricultural organisations						
Total fruit and berries	9,0	12,8	15,9	16,7	17,8	25,5
of which:						
pome fruit	8,9	12,8	16,0	17,1	18,1	26,5
drupaceous fruit	22,6	23,8	23,0	8,8	9,8	6,3
berries	8,2	10,9	13,4	9,5	14,2	10,8
Private (peasant) farms						
Total fruit and berries	10,6	29,5	43,9	38,8	39,6	56,5
of which:						
pome fruit	10,3	34,3	55,0	50,6	54,1	81,5
drupaceous fruit	9,6	37,7	25,4	17,0	6,5	27,9
berries	11,9	12,3	13,8	11,6	9,9	12,0
Household plots						
Total fruit and berries	68,5	102,3	116,4	131,8	41,9	95,9
of which:						
pome fruit	77,1	119,6	133,1	159,8	43,7	130,1
drupaceous fruit	55,3	77,0	96,6	92,5	22,8	17,1
berries	56,3	73,5	80,9	83,4	69,6	93,2

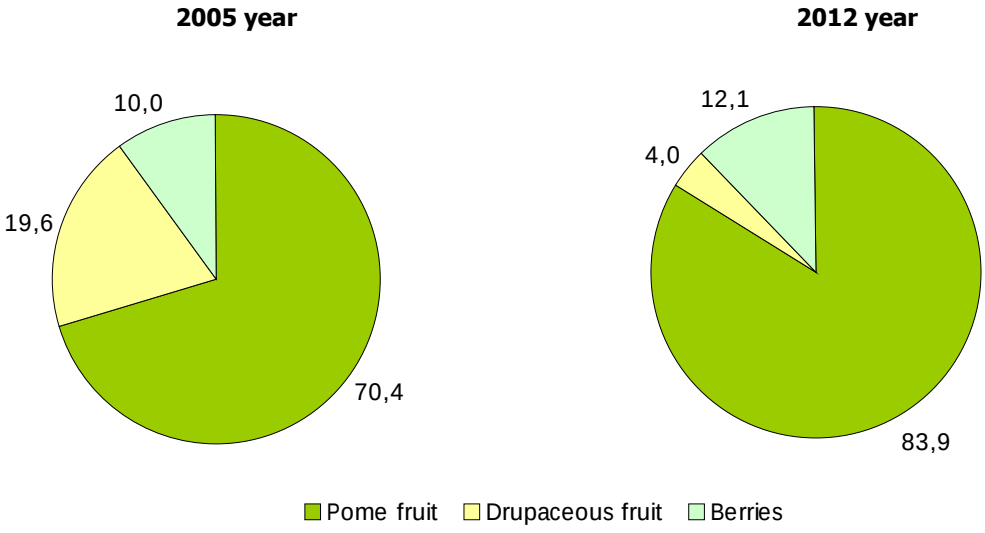
6.18. Structure of fruit and berries production by type of farm

(percent of production volume in farms of all types)



6.19. Structure of fruit and berries production in farms of all types

(percent of production volume)



6.20. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Total grains and legumes	28,1	35,2	33,3	27,7	32,2	34,4
of which:						
rye	21,8	27,5	27,4	21,4	24,5	27,6
wheat	32,8	39,8	35,4	28,9	33,1	35,8
triticale	31,3	39,7	34,6	28,8	32,0	37,2
barley	30,7	36,1	35,2	28,9	29,5	34,4
oats	26,6	33,5	33,5	24,7	28,5	32,2
buckwheat	10,2	11,6	9,4	7,3	10,9	9,3
grain maize	40,0	43,9	46,8	49,3	65,9	50,4
millet	17,2	19,5	19,3	14,8	17,1	15,7
legumes	21,9	27,1	25,8	20,5	25,8	26,1
Flax fibre	7,0	7,8	7,2	7,7	7,5	9,0
Sugar beet	316	439	450	395	454	485
Rape	12,3	18,1	18,0	12,2	12,8	16,7
Potatoes	177	221	186	214	210	208
Vegetables	208	234	242	247	249	236
Forage root crops	332	389	416	357	407	390
Maize for forage	208	239	269	257	320	262

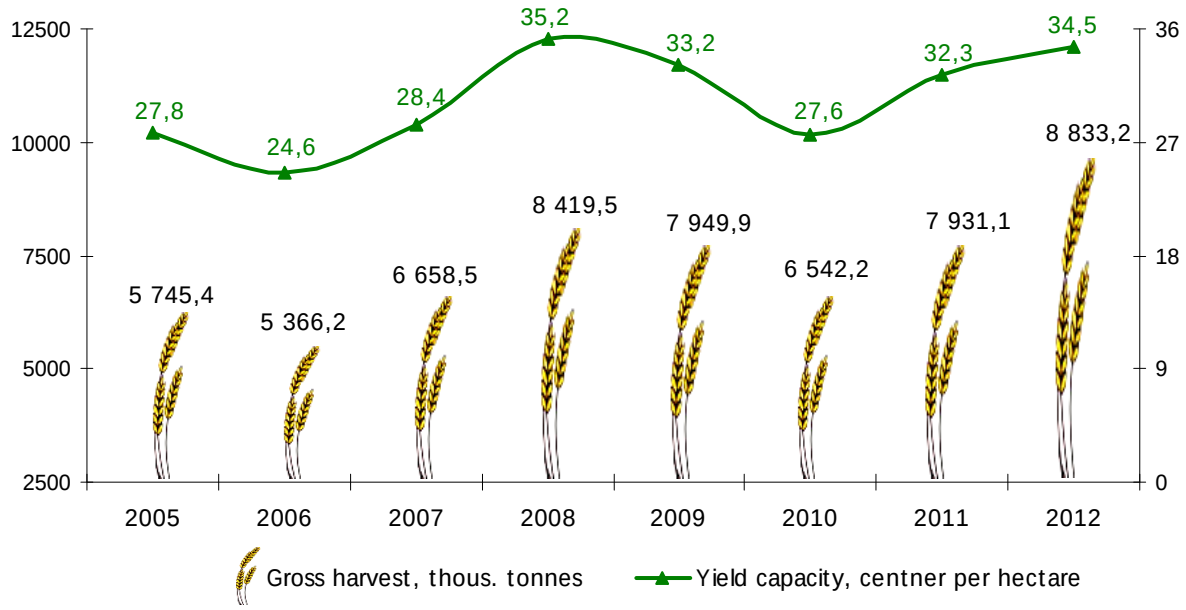
Continued

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Total grains and legumes	27,8	35,2	33,2	27,6	32,3	34,5
of which:						
rye	21,1	27,2	27,0	21,0	24,5	27,6
total wheat	32,8	39,9	35,2	28,6	33,2	35,9
of which:						
winter	32,9	40,5	35,8	29,4	34,7	37,2
spring	32,6	38,9	34,3	27,4	30,7	32,7
total triticale	31,3	39,8	34,6	28,8	32,1	37,3
of which:						
winter	31,1	40,1	34,8	29,3	32,4	37,8
spring	37,0	35,1	30,9	23,6	27,8	27,6
total barley	30,4	36,0	35,1	28,7	29,5	34,6
of which:						
winter	32,7	37,7	40,1	30,0	30,6	37,4
spring	30,4	36,0	35,0	28,7	29,5	34,5
oats	26,4	33,6	33,6	24,5	28,5	32,4
buckwheat	10,3	11,6	9,3	7,3	10,8	9,3
grain maize	39,9	44,0	46,9	49,3	66,1	50,5
millet	17,4	19,6	19,5	14,9	17,2	15,6
legumes	21,9	27,1	25,8	20,4	25,8	26,1
Flax fibre	7,0	7,8	7,2	7,7	7,5	9,0
Sugar beet	316	439	450	395	453	486
Rape	12,3	18,1	18,0	12,2	12,8	16,7
Potatoes	146	205	159	186	215	235
Vegetables	147	202	199	160	214	190
Forage root crops	305	405	430	305	340	352
Maize for forage	208	239	269	257	320	262
Annual grass hay	22,7	31,8	26,6	25,7	29,4	30,7
Perennial grass hay	30,4	33,5	34,5	34,7	34,5	35,2

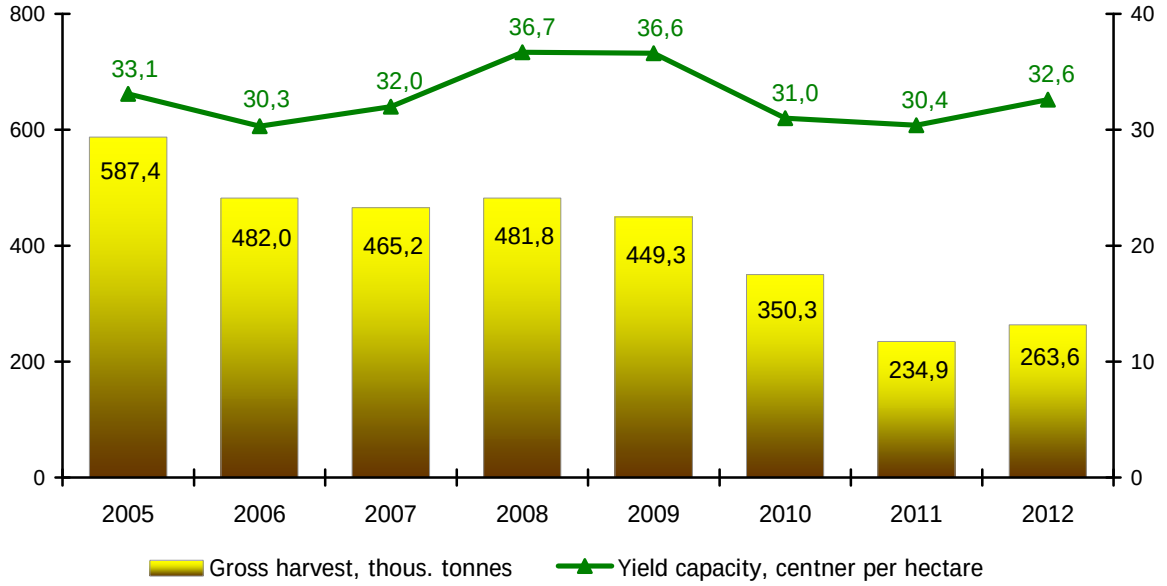
Continued

	2005	2008	2009	2010	2011	2012
Private (peasant) farms						
Total grains and legumes	22,9	31,8	30,7	26,9	28,6	31,4
of which:						
rye	22,0	28,5	27,0	23,5	23,4	26,6
wheat	28,3	37,6	37,0	30,5	32,6	36,0
oats	20,5	27,5	27,6	22,7	24,5	26,2
barley	22,7	31,7	29,4	27,7	28,1	31,8
Sugar beet	325	455	456	381	459	478
Potatoes	129	191	157	189	213	214
Vegetables	165	257	265	247	291	297
Household plots						
Total grains and legumes	33,1	36,7	36,6	31,0	30,4	32,6
of which:						
rye	30,3	34,1	33,7	27,7	24,6	28,5
wheat	33,7	38,2	37,8	32,2	31,4	34,0
barley	34,2	37,6	37,9	32,3	30,2	32,1
Potatoes	181	223	190	218	208	202
Vegetables	217	239	249	265	252	238
Forage root crops	349	376	408	392	448	405

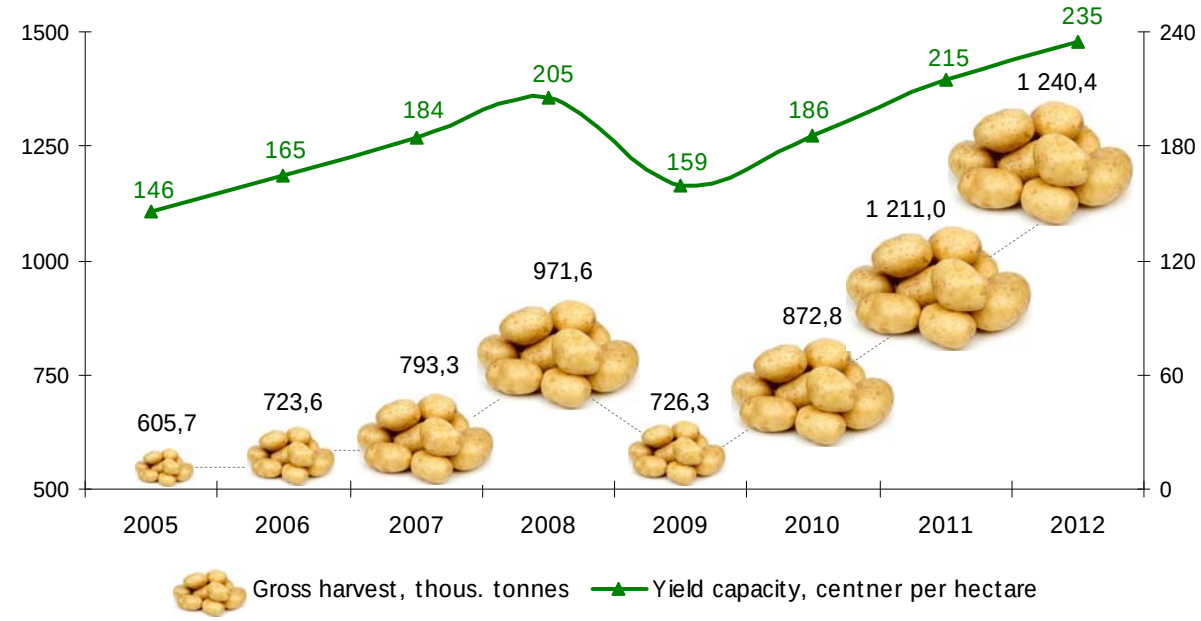
6.21. Gross harvest and yield capacity of grains and legumes in agricultural organisations



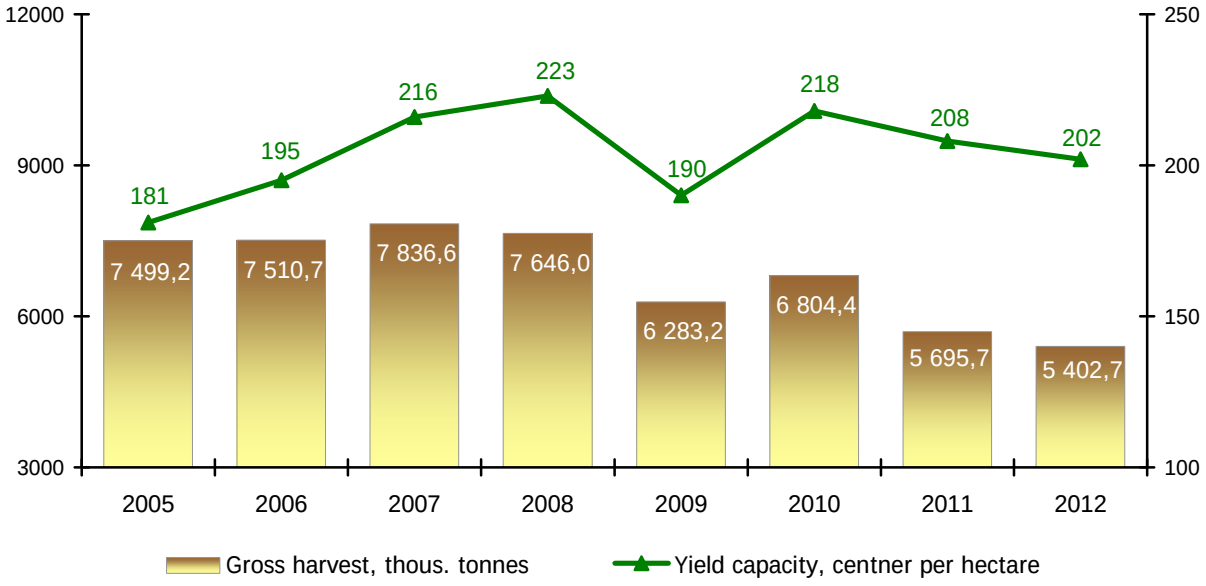
6.22. Gross harvest and yield capacity of grains and legumes in household plots



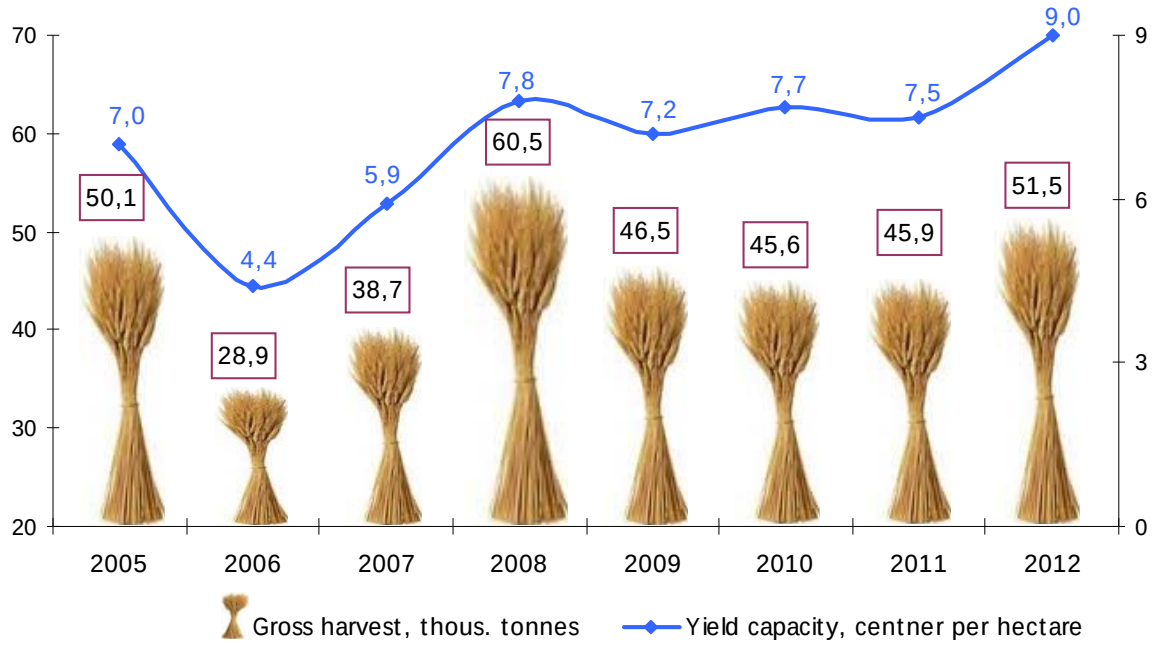
6.23. Gross harvest and yield capacity of potatoes in agricultural organisations



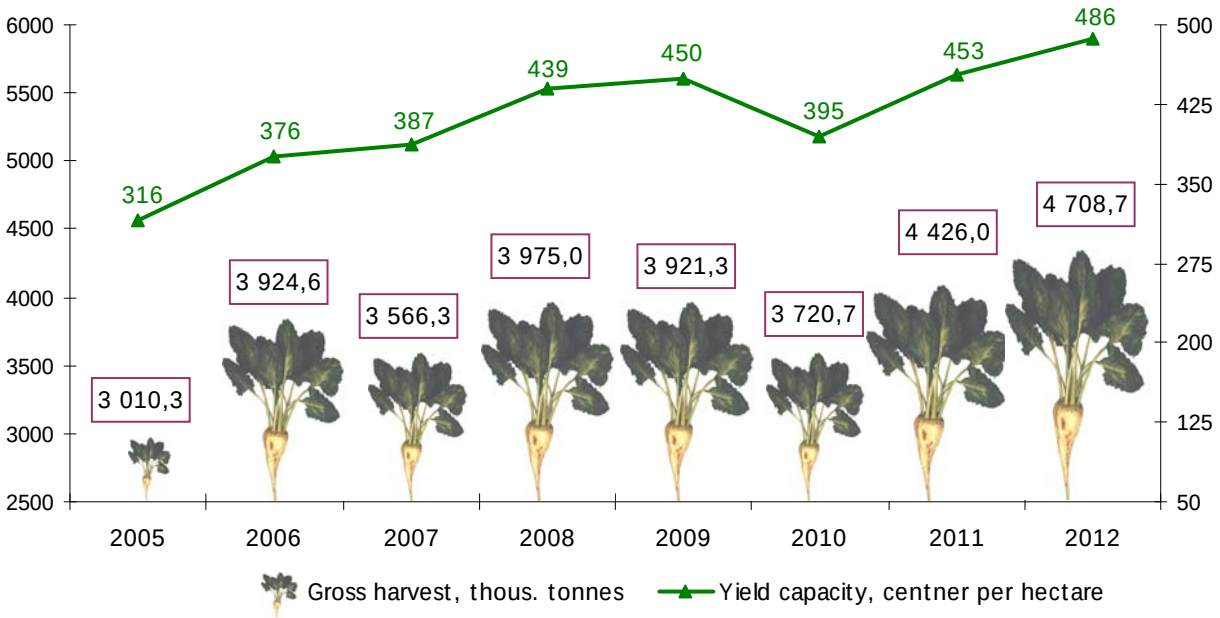
6.24. Gross harvest and yield capacity of potatoes in household plots



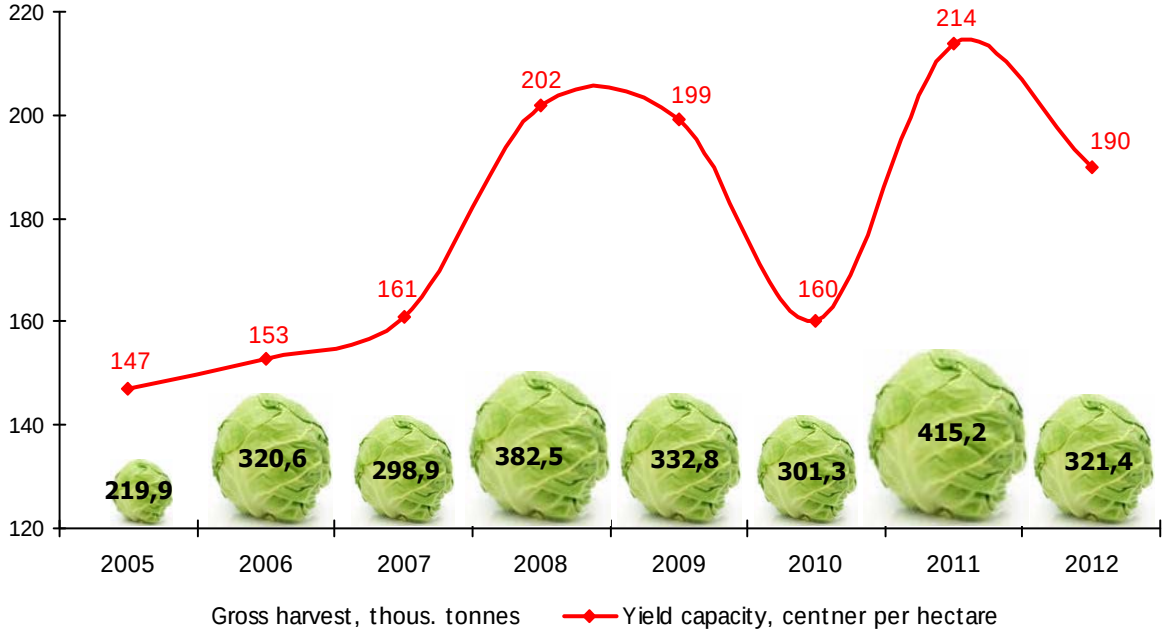
6.25. Gross harvest and yield capacity of flax fibre in agricultural organisations



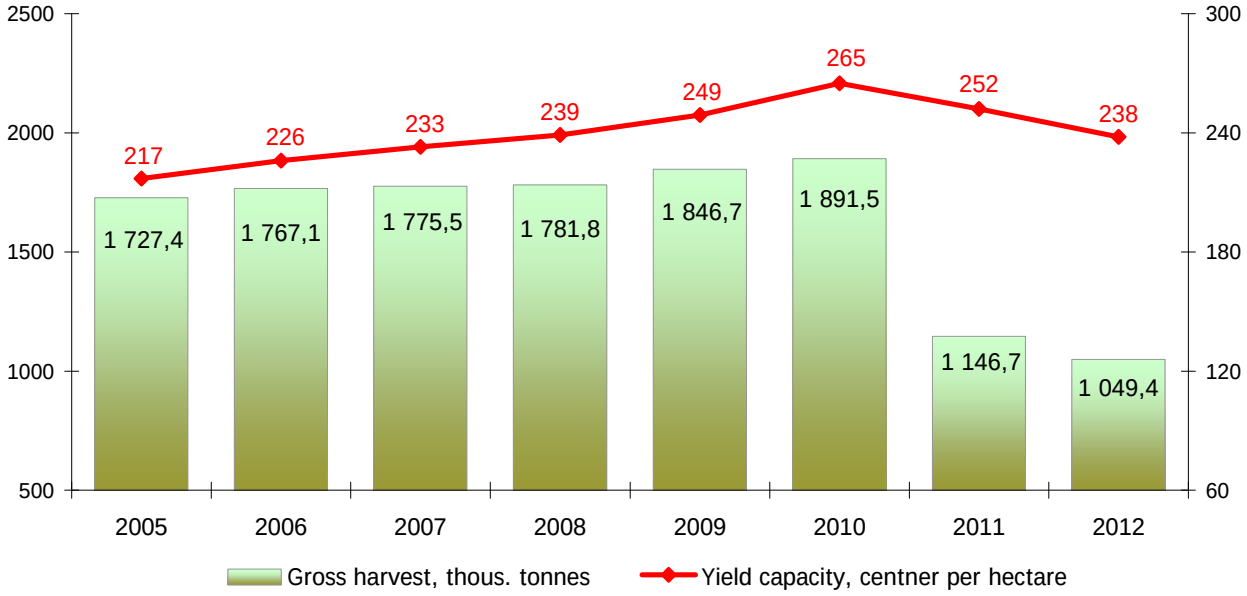
6.26. Gross harvest and yield capacity of sugar beet in agricultural organisations



6.27. Gross harvest and yield capacity of vegetables in agricultural organisations



6.28. Gross harvest and yield capacity of vegetables in household plots



6.29. Sown area under agricultural crops on reclaimed land in agricultural organisations

	2011	2012
Sown area		
On drained land, thous. hectares	1 320,4	1 359,8
percent of total sown area	25,7	26,0
On spinkled land, thous. hectares	21,9	22,0
percent of total sown area	0,4	0,4
Grains and legumes		
On drained land, thous. hectares	645,7	666,9
percent of total sown area	25,7	25,7
On spinkled land, thous. hectares	8,4	9,5
percent of total sown area	0,3	0,4
Industrial crops		
On drained land, thous. hectares	75,0	112,5
percent of total sown area	15,2	17,4
On spinkled land, thous. hectares	1,5	0,8
percent of total sown area	0,3	0,1
Potatoes		
On drained land, thous. hectares	10,7	9,9
percent of total sown area	18,0	17,9
On spinkled land, thous. hectares	0,9	0,8
percent of total sown area	1,5	1,4
Vegetables		
On drained land, thous. hectares	3,8	2,9
percent of total sown area	22,1	21,3
On spinkled land, thous. hectares	1,4	1,3
percent of total sown area	8,1	9,6
Forage crops		
On drained land, thous. hectares	585,2	567,7
percent of total sown area	28,6	29,7
On spinkled land, thous. hectares	9,7	9,7
percent of total sown area	0,5	0,5

6.30. Gross harvest and yield capacity of agricultural crops on reclaimed land in agricultural organisations

Years	Gross harvest, thous. tonnes		Yield capacity, centners per hectare	
	on drained land	on spinkled land	on drained land	on spinkled land
Grains and legumes				
2011	1 877,2	31,4	29,6	37,3
2012	2 040,3	40,6	31,0	43,0
Sugar beet				
2011	420,7	8,9	416	442
2012	419,3	1,7	432	364
Flax fibre				
2011	5,6	0,1	8,1	8,8
2012	5,8	0,1	8,2	10,4
Potatoes				
2011	204,7	24,2	205	283
2012	194,2	21,9	209	268
Vegetables				
2011	66,4	43,8	186	323
2012	40,1	30,7	153	257
Forage root crops				
2011	54,9	2,3	307	570
2012	46,0	1,0	347	499

7. ANIMAL HUSBANDRY

Number of livestock and poultry – number of farm animals: cattle, pigs, sheep, goats, horses and others as well as poultry of all types.

Sales of livestock and poultry for slaughter (live weight) - sales of all types of livestock and poultry for slaughter through various distribution channels: meat processing organisations and refrigerating plants, subsidiary production units of organisations, consumers' cooperatives, distributed or sold through public catering, sold in the markets and through other distribution channels.

Milk production - actually obtained milk including milk consumed in the farms for their own needs. Milk suckled by calves under sucking keeping is not included in milk production.

Average milk yield per cow is calculated as a ratio of gross milk yield for the reference period to the average cow population of the dairy herd over the corresponding period.

Egg production covers eggs gathered from all kinds of farm poultry, including eggs used for poultry reproduction (incubation), production of egg powder and others as well as loss of eggs (breakage, spoiling etc.)

7.1. Livestock dynamics in farms of all types

(beginning of year; thous. heads)

Years	Cattle		Pigs	Sheep	Goats	Horses
	total	of which cows				
1941	2 844	1 956	2 520	2 539	39	1 170
1961	3 666	2 021	3 164	1 151	62	519
1966	4 704	2 331	3 688	789	57	389
1971	5 383	2 490	4 005	663	29	329
1976	6 406	2 680	3 999	541	24	271
1981	6 768	2 738	4 567	546	24	231
1986	7 535	2 683	5 014	629	31	229
1991	6 975	2 362	5 051	403	42	217
1996	5 054	2 137	3 895	204	58	229
2001	4 221	1 845	3 431	89	65	217
2002	4 085	1 784	3 372	83	66	209
2003	4 005	1 716	3 329	73	64	202
2004	3 924	1 658	3 287	63	63	192
2005	3 963	1 613	3 407	59	66	181
2006	3 980	1 565	3 545	53	68	168
2007	3 989	1 506	3 642	52	70	156
2008	4 007	1 459	3 598	52	72	147
2009	4 131	1 452	3 704	52	74	137
2010	4 151	1 445	3 782	52	75	125
2011	4 151	1 478	3 887	52	72	113
2012	4 247	1 477	3 989	53	73	100
2013	4 367	1 521	4 243	60	73	92

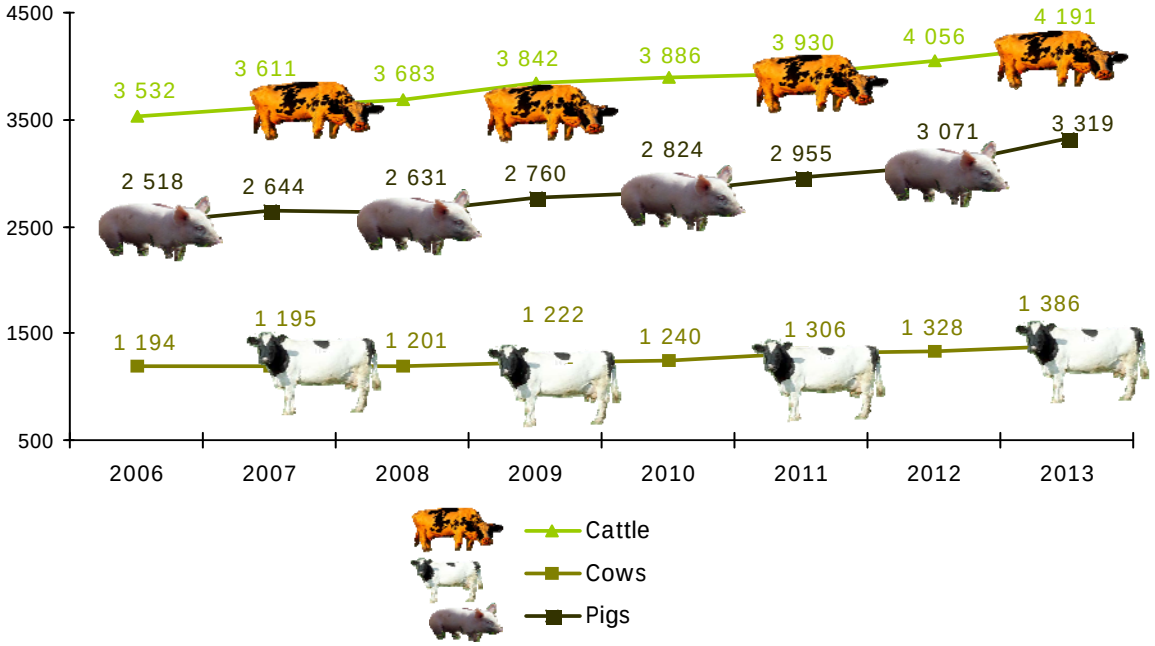
7.2. Number of basic livestock by type of farm

(beginning of year; thous. heads)

Years	Cattle		Pigs	Sheep	Goats	Horses
	total	of which cows				
Farms of all types						
2006	3 980	1 565	3 545	53	68	168
2009	4 131	1 452	3 704	52	74	137
2010	4 151	1 445	3 782	52	75	125
2011	4 151	1 478	3 887	52	72	113
2012	4 247	1 477	3 989	53	73	100
2013	4 367	1 521	4 243	60	73	92
Agricultural organisations						
2006	3 532	1 194	2 518	5	0	71
2009	3 842	1 222	2 760	6	0	57
2010	3 886	1 240	2 824	5	0	50
2011	3 930	1 306	2 955	6	0	45
2012	4 056	1 328	3 071	7	0	40
2013	4 191	1 386	3 319	8	0	36
Private (peasant) farms						
2006	21,4	8,5	19,8	2,1	0,2	0,8
2009	10,0	4,1	29,6	3,3	0,5	0,6
2010	10,0	3,8	34,9	3,5	0,6	0,6
2011	10,3	3,7	36,1	4,1	0,8	0,6
2012	11,4	3,7	36,2	4,1	1,1	0,6
2013	11,7	3,7	40,6	6,2	1,2	0,8
Household plots						
2006	427	363	1 007	46	68	96
2009	279	226	915	43	73	80
2010	255	202	923	44	74	75
2011	211	169	896	42	71	68
2012	180	145	882	42	72	60
2013	165	131	883	46	72	55

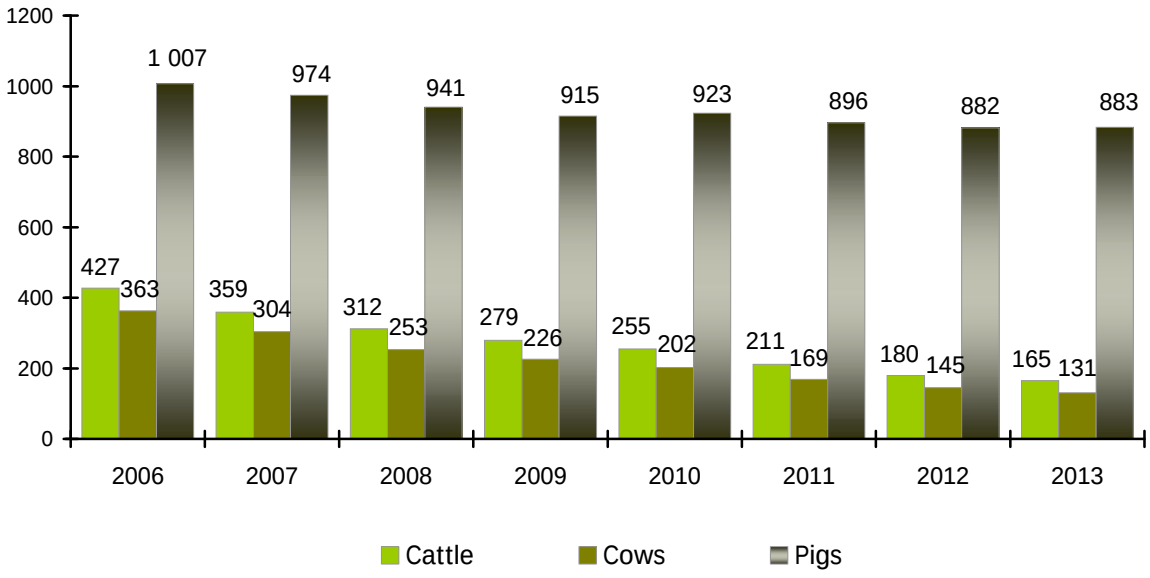
7.3. Number of basic livestock in agricultural organisations

(beginning of year; thous. heads)



7.4. Number of basic livestock in household plots

(beginning of year; thous. heads)



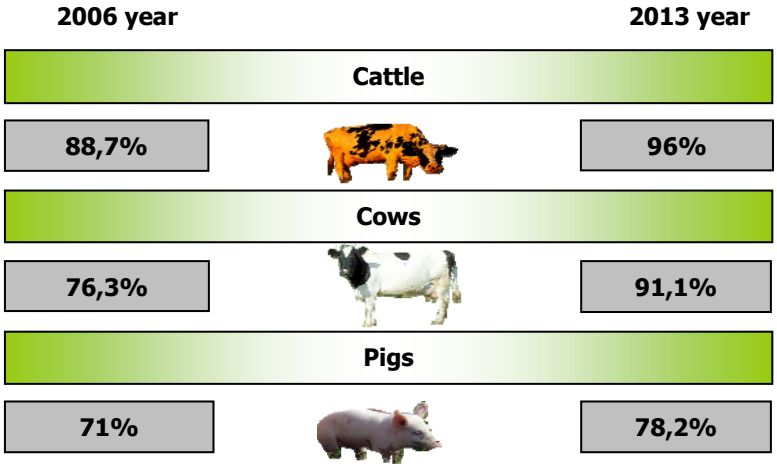
7.5. Number of poultry, rabbits, and bee families by type of farm

(beginning of year)

	2006	2009	2010	2011	2012	2013
Number of poultry, mln. heads						
farms of all types	28,5	31,2	34,1	37,5	39,9	42,4
of which:						
agricultural organisations	22,0	25,0	27,7	31,1	33,6	36,3
private (peasant) farms	0,1	0,0	0,1	0,1	0,1	0,1
household plots	6,4	6,2	6,3	6,3	6,1	6,0
Number of rabbits, thous. heads						
farms of all types	181,4	262,4	279,6	282,0	283,2	300,4
of which:						
agricultural organisations	2,2	4,7	4,7	4,6	3,9	4,9
private (peasant) farms	3,8	3,5	8,9	10,9	11,6	17,3
household plots	175,4	254,2	266,0	266,5	267,7	278,2
Number of bee families, thous. units						
farms of all types	199,7	214,5	224,8	223,0	228,3	222,6
of which:						
agricultural organisations	36,7	37,2	37,0	35,5	35,8	35,2
private (peasant) farms	2,2	2,0	2,1	2,5	3,1	3,3
household plots	160,8	175,3	185,7	185,0	189,4	184,1

7.6. Share of livestock population in agricultural organisations

(beginning of year; percent of livestock population in farms of all types)



7.7. Structure of livestock population by type of farm

(beginning of year; percent of livestock population in farms of all types)

	2006	2009	2010	2011	2012	2013
Agricultural organisations						
Total cattle	88,7	93,0	93,6	94,7	95,5	96,0
of which cows	76,3	84,2	85,8	88,3	89,9	91,1
Pigs	71,0	74,5	74,7	76,0	77,0	78,2
Sheep	9,8	11,0	9,2	10,8	12,7	13,1
Goats	0,0	0,1	0,1	0,1	0,1	0,1
Horses	42,4	41,1	40,1	39,8	39,3	39,0
Private (peasant) farms						
Total cattle	0,6	0,2	0,3	0,2	0,3	0,3
of which cows	0,5	0,3	0,3	0,3	0,3	0,2
Pigs	0,6	0,8	0,9	0,9	0,9	1,0
Sheep	4,0	6,3	6,7	7,9	7,7	10,3
Goats	0,3	0,7	0,8	1,1	1,5	1,6
Horses	0,5	0,4	0,5	0,5	0,6	0,9
Household plots						
Total cattle	10,7	6,8	6,1	5,1	4,2	3,8
of which cows	23,2	15,5	13,9	11,4	9,8	8,6
Pigs	28,4	24,7	24,4	23,1	22,1	20,8
Sheep	86,2	82,7	84,1	81,3	79,6	76,7
Goats	99,7	99,2	99,1	98,8	98,4	98,3
Horses	57,1	58,5	59,4	59,7	60,1	60,2

7.8. Production dynamics of basic livestock products in farms of all types

Years	Sales of livestock and poultry for slaughter, thous. tonnes		Production		
	live weight	slaughter weight	milk, thous. tonnes	eggs, mln. pieces	wool (gross weight), tonnes
1940	424	275	2 005	612	3 285
1960	614	402	3 219	868	2 120
1965	751	508	4 125	1 106	1 396
1970	999	685	5 264	1 669	1 222
1975	1 259	842	6 109	2 631	1 040
1980	1 267	857	6 105	3 035	1 122
1985	1 534	1 032	6 759	3 363	1 223
1990	1 758	1 181	7 457	3 657	958
1995	995	657	5 070	3 373	396
2000	854	598	4 490	3 288	184
2001	898	627	4 834	3 144	163
2002	883	617	4 773	2 923	154
2003	878	605	4 683	2 824	136
2004	930	629	5 149	2 950	112
2005	1 024	697	5 676	3 103	92
2006	1 121	767	5 896	3 337	94
2007	1 176	816	5 904	3 228	91
2008	1 209	842	6 225	3 312	88
2009	1 335	921	6 577	3 430	86
2010	1 400	971	6 624	3 536	84
2011	1 464	1 020	6 500	3 656	86
2012	1 557	1 092	6 767	3 846	96

7.9. Production of basic livestock products by type of farm

Years	Sales of livestock and poultry for slaughter, thous. tonnes		Production		
	live weight	slaughter weight	milk, thous. tonnes	eggs, mln. pieces	wool (gross weight), tonnes
Farms of all types					
2005	1 024	697	5 676	3 103	92
2008	1 209	842	6 225	3 312	88
2009	1 335	921	6 577	3 430	86
2010	1 400	971	6 624	3 536	84
2011	1 464	1 020	6 500	3 656	86
2012	1 557	1 092	6 767	3 846	96
Agricultural organisations					
2005	813	546	4 155	1 921	6
2008	1 017	703	5 136	2 184	8
2009	1 147	785	5 563	2 291	8
2010	1 215	837	5 731	2 395	6
2011	1 281	887	5 819	2 422	7
2012	1 377	961	6 164	2 612	8
Private (peasant) farms					
2005	5,6	4,0	26,4	3,5	2,4
2008	5,5	3,9	14,5	1,1	2,5
2009	6,6	4,9	15,0	1,4	3,0
2010	7,5	5,5	14,1	1,5	3,6
2011	7,9	5,9	13,3	1,6	1,9
2012	8,2	6,0	13,7	2,0	4,1
Household plots					
2005	205	147	1 495	1 179	84
2008	186	135	1 074	1 127	78
2009	182	131	999	1 138	75
2010	178	129	879	1 140	74
2011	175	127	668	1 232	77
2012	172	125	589	1 232	84

7.10. Production structure of basic livestock products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Sales of livestock and poultry for slaughter						
live weight	79,4	84,1	85,9	86,8	87,5	88,4
slaughter weight	78,4	83,5	85,2	86,2	86,9	88,0
Production:						
milk	73,2	82,5	84,6	86,5	89,5	91,1
eggs	61,9	65,9	66,8	67,7	66,3	67,9
wool (gross weight)	6,7	9,0	9,7	7,0	8,6	8,5
Private (peasant) farms						
Sales of livestock and poultry for slaughter						
live weight	0,6	0,5	0,5	0,5	0,6	0,5
slaughter weight	0,6	0,5	0,5	0,6	0,6	0,5
Production:						
milk	0,5	0,2	0,2	0,2	0,2	0,2
eggs	0,1	0,0	0,0	0,1	0,0	0,1
wool (gross weight)	2,6	2,8	3,5	4,3	2,2	4,3
Household plots						
Sales of livestock and poultry for slaughter						
live weight	20,0	15,4	13,6	12,7	11,9	11,1
slaughter weight	21,0	16,0	14,3	13,2	12,5	11,5
Production:						
milk	26,3	17,3	15,2	13,3	10,3	8,7
eggs	38,0	34,1	33,2	32,2	33,7	32,0
wool (gross weight)	90,7	88,2	86,8	88,7	89,2	87,2

7.11 Sales of livestock and poultry for slaughter by livestock type and type of farm

(live weight; thous. tonnes)

Years	Farms of all types	Of which		
		agricultural organisations	private (peasant) farms	household plots
Cattle				
2005	445,3	387,4	2,7	55,2
2008	463,5	418,3	1,3	43,9
2009	531,5	491,2	1,2	39,1
2010	533,1	495,4	0,9	36,8
2011	516,2	483,6	0,8	31,8
2012	515,6	485,0	1,3	29,2
Pigs				
2005	415,1	272,2	1,7	141,2
2008	481,8	348,0	2,7	131,1
2009	500,5	366,8	3,7	130,0
2010	511,5	379,8	4,0	127,7
2011	539,6	410,8	4,2	124,6
2012	560,6	433,5	4,0	123,0
Other livestock				
2005	163,3	153,4	1,2	8,7
2008	263,8	250,9	1,5	11,4
2009	302,8	288,7	1,7	12,4
2010	355,2	339,7	2,6	12,9
2011	408,2	387,1	2,9	18,2
2012	480,6	458,1	2,8	19,7

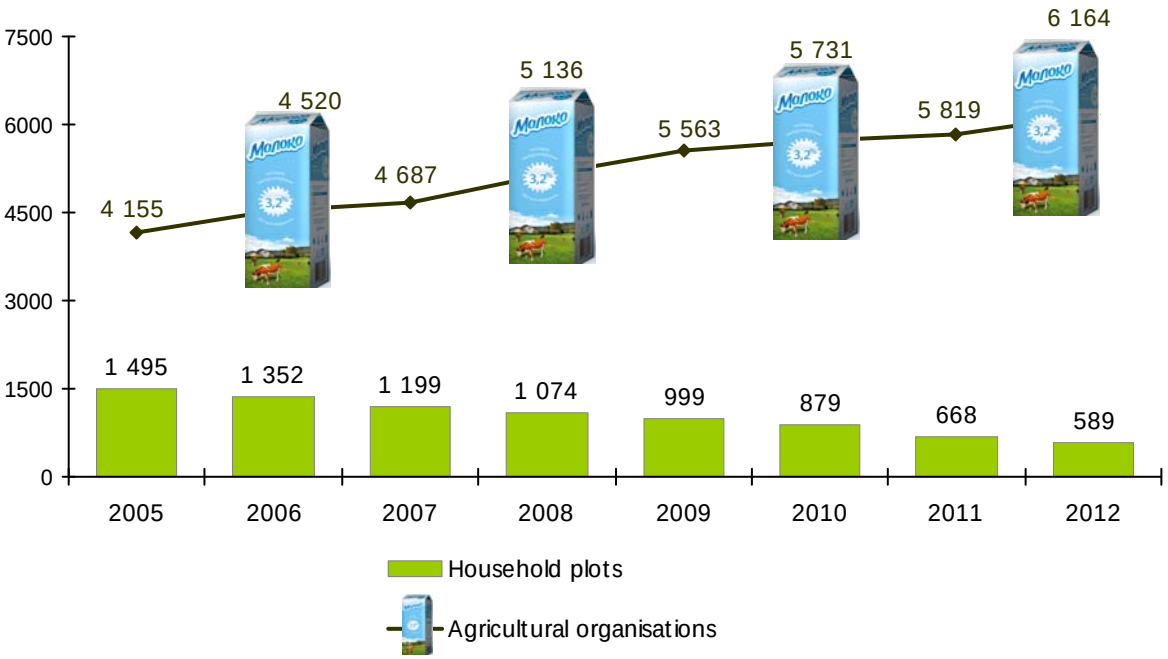
7.12. Sales structure of livestock and poultry by livestock type and type of farm

(percent of total sales)

	2005	2008	2009	2010	2011	2012
Farms of all types						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	43,5	38,3	39,8	38,1	35,3	33,1
pigs	40,6	39,8	37,5	36,5	36,8	36,0
other livestock	15,9	21,9	22,7	25,4	27,9	30,9
Agricultural organisations						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	47,7	41,1	42,8	40,8	37,7	35,2
pigs	33,5	34,2	32,0	31,3	32,1	31,5
other livestock	18,8	24,7	25,2	27,9	30,2	33,3
Private (peasant) farms						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	48,2	23,6	18,2	12,0	10,1	15,9
pigs	30,4	49,1	56,1	53,3	53,2	48,8
other livestock	21,4	27,3	25,7	34,7	36,7	35,3
Household plots						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	26,9	23,5	21,6	20,7	18,2	17,0
pigs	68,8	70,3	71,6	72,0	71,4	71,6
other livestock	4,3	6,2	6,8	7,3	10,4	11,4

7.13. Production of milk in agricultural organisations and household plots

(thous. tonnes)



7.14. Average milk yield per cow by type of farm

(average annual; kilograms)

Years	Farms of all types	Of which		
		agricultural organisations	private (peasant) farms	household plots
2005	3 711	3 685	3 193	3 799
2008	4 438	4 456	3 750	4 362
2009	4 690	4 719	3 944	4 542
2010	4 630	4 638	3 630	4 594
2011	4 479	4 521	3 538	4 163
2012	4 638	4 711	3 706	4 005

8. FINANCIAL STANDING AND PRICES

Financial indicators are provided on agricultural organisations. Tables 8.1-8.2 include small business and private (peasant) farms.

Net profit or net loss (final financial result) is the total amount of financial results from all activities, operating and non-operating incomes less the expenses, and also less taxes and dues, payments and expenses payable from profit.

Profitability of products, goods, works, and services sold is calculated as a ratio of profit from sales of goods, products, works, and services to the cost of goods, products, works, and services sold. When the financial result from sales of goods, products, works, and services is negative, then unprofitability takes place.

Loss-making organisation **is an organisation having net loss over the reference period.**

Profit-making organisation is an organisation having net profit over the reference period.

Accounts payable are obligations to suppliers and contractors for tangible assets received, works done and services provided; on advance payments received; with affiliated organisations, with personnel on wage payments, with budget and extrabadgetary funds, and other creditors.

Accounts receivable are debts of customers for goods, works and services; on bills of exchange received; with affiliated organisations, budget, personnel, and other debitors (including debts of dependent entities, advance payments granted to suppliers and contractors, and debts of other debitors).

Overdue indebtedness is referred to as debts that have not been repaid in term limit established by contracts and legislative acts.

Agricultural producer price indices reflects dynamics of prices on agricultural products sold in the domestic market, which is produced by the organisations of the Republic excluding value added tax, the cost of transportation, loading and uploading of goods but including bonuses and discounts for quality.

Organisations who are the main producers of agricultural products occupying a significant share in the sale of agricultural products with specialization of certain direction are included in the sample of reference organisations in agriculture.

At present the sample includes about 800 organisations. Sample state statistical observation of agricultural producer prices is established on more than 4000 different products.

Price parity index for industrial and agricultural products (price parity index for industrial products, works and services consumed by the agricultural organisations, and sold agricultural products) - reflects the ratio between the dynamics of prices on goods and services consumed in agricultural production, and prices on sold agricultural products, and is used for the analysis of the trade terms and pricing adjustments in agriculture.

8.1. Main financial indicators of agriculture of the Republic of Belarus

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	14 006 706	16 515 519	30 630 484	61 489 217
of which				
agricultural organisations	13 753 807	16 134 990	29 921 295	60 311 276
private (peasant) farms	252 899	380 529	709 189	1 177 941
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	12 426 913	14 797 499	23 819 523	46 280 586
of which				
agricultural organisations	12 279 234	14 532 964	23 331 790	45 478 657
private (peasant) farms	147 679	264 535	487 733	801 929
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	-8 062	-114 887	3 773 866	9 060 669
of which				
agricultural organisations	-56 617	-192 892	3 598 455	8 793 350
private (peasant) farms	48 555	78 005	175 411	267 319
Profit, loss (-) before taxation, mln. rubles				
Agriculture	1 288 030	1 423 560	4 511 045	9 312 939
of which				
agricultural organisations	1 239 248	1 343 404	4 335 634	9 312 939
private (peasant) farms	48 782	80 156	175 411	–
Net profit, net loss (-), mln. rubles				
Agriculture	1 251 341	1 391 225	4 474 178	9 527 842
of which				
agricultural organisations	1 206 971	1 313 400	4 309 343	9 281 166
private (peasant) farms	44 370	77 825	164 835	246 676
Number of loss-making organisations, entities				
Agriculture	157	149	138	181
of which				
agricultural organisations	64	73	40	56
private (peasant) farms	93	76	98	125

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	5,0	4,8	4,3	5,4
of which				
agricultural organisations	3,6	4,3	2,4	3,5
private (peasant) farms	6,8	5,4	6,4	7,3
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	56 655	77 330	104 053	159 925
of which				
agricultural organisations	55 186	76 408	97 437	151 057
private (peasant) farms	1 469	922	6 616	8 868
Profitability of products, goods, works and services sold, percent				
Agriculture	-0,1	-0,8	15,8	19,6
of which				
agricultural organisations	-0,5	-1,3	15,4	19,3
private (peasant) farms	32,9	29,5	36,0	33,3
Profitability of sales, percent				
Agriculture	-0,1	-0,7	12,3	14,7
of which				
agricultural organisations	-0,4	-1,2	12,0	14,6
private (peasant) farms	19,2	20,5	24,7	22,7

8.2. Settlements of agricultural organisations of the Republic of Belarus

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	1 555 310	2 042 173	3 309 890	5 476 589
of which				
agricultural organisations	1 514 727	1 989 468	3 221 654	5 345 901
private (peasant) farms	40 583	52 705	88 236	130 688
Overdue accounts receivable, mln. rubles				
Agriculture	433 032	466 398	503 689	650 125
of which				
agricultural organisations	426 398	457 997	490 900	631 843
private (peasant) farms	6 634	8 401	12 789	18 282

Continued

	2009	2010	2011	2012
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	27,8	22,8	15,2	11,9
of which				
agricultural organisations	28,2	23,0	15,2	11,8
private (peasant) farms	16,3	15,9	14,5	14,0
Accounts payable, mln. rubles				
Agriculture	9 756 461	12 250 047	16 683 845	26 068 256
of which				
agricultural organisations	9 679 289	12 152 766	16 529 240	25 822 976
private (peasant) farms	77 172	97 281	154 605	245 280
Overdue accounts payable, mln. rubles				
Agriculture	1 932 873	2 250 042	2 986 821	4 392 688
of which				
agricultural organisations	1 920 230	2 243 766	2 975 999	4 375 297
private (peasant) farms	12 643	6 276	10 822	17 391
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	19,8	18,4	17,9	16,9
of which				
agricultural organisations	19,8	18,5	18,0	16,9
private (peasant) farms	16,4	6,5	7,0	7,1
Debts under credits and loans, mln. rubles[1)]				
Agriculture	12 589 897	17 631 608	21 337 180	31 588 097
of which				
agricultural organisations	12 577 104	17 629 282	21 166 301	31 312 521
private (peasant) farms	12 793	2 326	170 879	275 576
Overdue debts under credits and loans, mln. rubles[1)]				
Agriculture	333 523	492 968	610 245	643 309
of which				
agricultural organisations	333 029	492 712	599 526	632 783
private (peasant) farms	494	256	10 719	10 526

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

8.3. Profitability of products sold by agricultural organisations of the system of the Ministry of Agriculture and Food of the Republic of Belarus [1)]

(percent)

	2005	2008	2009	2010	2011	2012
Profitability, unprofitability (-) of products of plant-growing and animal husbandry sold	4,0	5,5	-0,5	-1,7	14,5	19,0
plant-growing products	6,4	20,6	4,6	-1,9	21,6	23,8
of which:						
grains	6,6	21,9	0,5	-14,7	15,3	26,2
potatoes	4,2	4,8	15,7	58,6	22,2	-11,6
vegetables (open soil)	29,0	24,1	15,8	23,9	46,4	6,3
sugar beet	3,2	16,2	4,8	2,7	36,4	28
flax seeds	1,3	-2,8	-14,3	-18,8	-17,1	-6,3
rotted straw	-37,0	-15,3	-37,6	-24,8	-44,8	-37,8
animal husbandry products	3,4	1,9	-2,5	-2,5	14,5	19,2
of which:						
meat:						
cattle	-22,6	-28,0	-26,2	-32,3	-7,9	12,2
pigs	14,0	5,1	5,1	1,8	13,7	19,4
sheep	-62,4	-48,5	-42,8	-50,0	-32,7	-10,8
poultry	26,7	11,9	19,6	14,0	18,1	18,2
milk	13,8	18,4	5,5	12,1	26,3	23,0
eggs	10,5	4,0	11,6	11,1	12,6	10,5

[1)] Summary data of accounting report of agricultural organisations of the system of the Ministry of Agriculture and Food of the Republic of Belarus.

8.4. Average prices of agricultural products sold by agricultural organisations

(average annual; thous. rubles per tonne)

	2005	2008	2009	2010	2011	2012
Grains	174	350	313	325	708	1 575
Potatoes	206	311	415	821	974	1 043
Vegetables	886	1 573	1 423	1 946	4 192	6 408
Flax fibre	579	1 233	1 300	1 591	1 104	2 469
Sugar beet	73	76	77	103	239	358
Fruit and berries	486	895	838	977	5 905	6 488
Livestock and poultry (live weight)	2 360	3 502	3 932	4 219	7 219	15 363
Milk	333	660	636	854	1 545	2 876
Eggs, per 1000 pieces	124	183	203	225	394	723

8.5. Price indices for agricultural products sold by agricultural organisations

(percent of previous year)

	2005	2008	2009	2010	2011	2012
Total agricultural products	115	135,5	103,8	117,6	185,4	191,2
plant-growing products	112	135,0	90,9	122,2	217,9	182,7
grains	102	145,0	89,2	103,9	233,8	198,6
potatoes	156	130,2	133,4	197,7	181,9	99,4
vegetables	124	122,0	90,5	136,7	209,9	170,9
flax fibre	85	288,8	105,4	122,4	159,5	157,8
sugar beet	100	118,7	100,8	133,8	317,6	200,8
fruit and berries	145	112,5	93,7	116,5	230,0	151,8
animal husbandry products	115	135,7	106,5	116,8	175,5	193,7
livestock and poultry (live weight)	125	123,6	112,3	107,3	179,9	201,3
milk	105	155,5	96,4	134,3	174,7	186,7
eggs	109	123,1	110,6	111,1	167,3	179,7

8.6. Index of price parity for industrial products and agricultural products

(percent of previous year)

	2005	2008	2009	2010	2011	2012
Index of price parity for industrial products and agricultural products	97,4	91,1	106,4	96,4	89,8	100,6

9. PROCESSING OF AGRICULTURAL PRODUCTS

Volume of industrial production is a set of finished and semi-finished goods, work performed, services rendered which are classified by the National Classifier of Economic Activities in mining, manufacturing industry, production and distribution of electricity, gas and water.

Data on the volume of industrial production are provided in effective at relevant year transfer prices excluding value added tax, excise duties and other taxes and payments of revenue, including the cost of raw (unpaid) materials. Raw materials are materials that belongs to the customer and transmitted to the industrial processing of other organisations for the production of products in accordance with the existing agreements.

The volume of industrial production is determined without the cost of intrafactory turnover. Intrafactory turnover - the cost of that part of manufactured by the organisation finished and semi-finished products, which are used within the organisation for own production needs and the cost of which is subsequently measured as a part of the expenses included in the cost of the final industrial products.

Data on the volume of industrial production for the industry as a whole by economic activity are given in terms of value as the amount of data on the volume of industrial production of legal entities (including small and micro organisations) and their separate units, regardless of ownership, engaged in the production of goods (works, services) in mining, manufacturing industry, production and distribution of electricity, gas and water.

Industrial production index is a relative measure of the change in the number of products produced in comparable periods.

Since 2006, industrial production index is calculated on the basis of the dynamics of the representative goods production and is based on the calculation of individual indices of production of specific industrial products, with further aggregation of individual indices into production indices by economic activity and by the whole industry. Average annual prices of the base year are used for the calculations. The structure of gross value added by kinds of economic activity for the base year is used as weights.

Industrial production in physical terms is generally measured by gross output of products, i.e. including products used for own industrial needs within the enterprise. Production volume includes products both from own and supplied by customer raw materials.

9.1. Main indicators of organisations with primary economic activity "Food production including beverages and tobacco"

	2005	2008	2009	2010	2011	2012
Number of organisations, entities[1)]	...	...	805	815	807	805
Volume of industrial production, bn. rubles[2)]	11 372	22 189	26 297	33 558	61 344	113 705
Share in total volume of industrial production, percent	17,6	16,7	20,3	20,1	17,6	18,5
Industrial production index (at constant prices), percent						
2005 = 100	100	125,4	131,5	145,6	158,3	165,4
2010 = 100	...	...	...	...	108,7	113,6
previous year = 100	113,0	111,1	104,9	110,7	108,7	104,5
Average number of employees, thous, persons	156,4	148,9	149,4	151,8	151,7	150,9
Nominal gross average monthly wages, thous. roubles	433,7	865,8	997,6	1 259,7	1 986,5	3 871,1
Use of production capacities of industrial enterprises for production of, percent:						
meat	57	64	72	74	71	70
whole-milk products (in milk equivalent)	62	70	69	72	74	76

[1)] The data are provided for legal entities (including micro and small ones) and detached subdivisions with separate balance, whose primary activity is food production, including beverages, and tobacco and which carry out production.

[2)] Including the cost of customer-owned raw materials processed under contracts (unpaid).

9.2. Structure of food production including beverages and tobacco

	2008	2009	2010	2011	2012
Manufacture of food products including beverages and tobacco	100	100	100	100	100
production of meat and meat products	25,7	27,2	26,0	25,5	27,2
processing and preserving of fish and fish products	2,8	2,6	2,4	2,6	2,4
processing and preserving of fruit and vegetables	1,9	2,0	2,0	2,5	2,2
manufacture of vegetable and animal oils and fats	1,4	2,0	2,2	2,5	2,1
manufacture of dairy products	24,3	22,8	25,2	22,9	23,0
manufacture of grain mill products, starches and starch products	3,7	4,1	3,5	3,1	2,8
manufacture of ready-made animal feeds	13,0	12,0	11,8	12,3	14,2
manufacture of other food products	14,0	14,5	14,4	16,5	13,7
manufacture of beverages	10,7	9,8	9,6	9,4	9,8
manufacture of tobacco products	2,5	3,0	2,9	2,7	2,7

9.3. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Capacities for production of:						
meat, tonnes per shift	–	30,0	50,0	78,0	–	36,7
sausages, tonnes per shift	8,1	–	22,9	3,0	42,5	–
whole-milk products, tonnes per shift	2,4	9,3	72,0	122,5	191,0	28,0
hard pressed cheese, tonnes per shift	–	2,0	66,8	10,0	27,0	15,0
bread and bakery products, tonnes per 24 hours	6,0	4,2	24,4	2,0	43,0	2,0
granulated sugar, thous. centners of processed beet per 24 hours	62,0	6,0	5,0	–	2,0	6,0
canned fruit and vegetables, mln. standard cans	5,0	10,6	14,5	–	8,0	–
alcohol-free beverages, thous. dal	910,8	1 349,6	–	–	–	4 072,5

9.4. Production of basic food products including beverages

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Meat and edible offal	470,0	619,9	699,2	745,5	830,4	912,1
Sausages	256,5	306,5	295,1	316,6	289,8	298,9
Half-finished meat, including poultry meat	85,0	140,3	142,2	163,6	168,1	194,8
Butter	85,0	98,0	116,1	98,6	104,3	112,9
Hard and semi-hard pressed cheese	71,3	115,9	124,1	134,9	136,3	142,4
Whole-milk products (in milk equivalent)	1 122	1 332	1 306	1 495	1 643	1 776
Margarine and equivalent edible fats	17,1	14,6	17,0	19,5	2,4	16,7
Mayonnaise and other emulsified sauces	28,9	32,5	34,2	34,5	34,1	34,2
Fish and food seaproducts, including preserves	55,9	83,7	78,5	85,7	70,8	73,5
Vegetable oils	42,2	82,4	127,0	160,8	181,7	189,4
White sugar	864,2	707,8	758,9	816,0	985,5	862,6
Meat preserves	10,2	13,7	15,3	15,5	13,0	15,9
Milk products preserves	56,0	100,7	88,3	114,3	124,4	124,1
Horticultural preserves	97,7	134,3	150,0	186,7	158,9	152,4
fruit and vegetable juices	36,0	66,2	67,6	90,9	69,6	66,6
Pasta products (macaroni)	14,3	19,8	21,7	26,0	38,0	41,4
Starches (excluding modified)	8,7	18,5	11,2	9,2	17,0	24,1
Flour	606	672	675	643	737	772
Supplementary feed and ready-made feed for farm livestock	2 817,4	3 792,8	4 213,9	4 757,2	5 861,6	6 285,2
Protein and vitamin additives for farm livestock	31,4	94,3	102,7	152,6	150,4	128,5

10. FOREIGN ECONOMIC ACTIVITY

10.1. Exports of food goods

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Total exports						
Frozen beef	46,6	34,5	60,4	55,8	27,1	32,1
Pork	23,4	31,3	17,1	38,8	51,7	60,4
Meat and edible poultry offal	10,5	6,2	20,9	38,4	75,0	105,6
Milk and cream condensed or powdered	119,0	167,9	180,4	195,3	186,1	210,1
Butter	51,3	61,5	85,5	62,7	64,9	85,2
Cheese and curds	65,1	102,0	121,5	128,7	132,2	143,3
Eggs, mln. pieces	441,8	463,5	522,8	551,1	608,6	674,6
Sugar	481,6	323,5	439,8	493,4	396,2	449,3
Confectionery of sugar	21,1	9,0	9,5	9,2	7,7	8,6
Potatoes	16,9	41,9	28,2	51,6	48,5	47,3
Of which to Russia						
Frozen beef	46,6	34,5	60,4	55,7	25,0	26,1
Pork	22,0	31,2	17,1	38,7	51,6	60,2
Meat and edible poultry offal	10,5	5,8	20,9	38,2	74,1	103,9
Milk and cream condensed or powdered	110,2	141,4	115,9	158,9	148,6	178,2
Butter	50,8	55,6	63,7	55,9	58,8	78,0
Cheese and curds	65,1	101,7	120,0	127,2	130,4	140,8
Eggs, mln. pieces	441,7	460,8	476,0	505,3	528,0	634,7
Sugar	481,6	100,0	160,2	189,5	192,9	243,6
Confectionery of sugar	20,6	7,2	7,2	6,7	5,5	5,9
Potatoes	16,4	36,8	22,7	46,4	44,9	33,5

10.2. Imports of food goods to the Republic of Belarus

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Total import						
Frozen beef	1,6	0,8	0,4	0,4	1,7	1,4
Pork	30,8	49,9	22,6	66,2	89,6	115,4
Meat and edible poultry offal	20,2	11,4	10,9	10,3	14,4	22,3
Prepared or canned products of meat, variety meat or blood	7,7	4,6	2,3	1,7	1,4	1,8
Milk and cream condensed or powdered, tonnes	1 624	1 547	1 289	2 382	484	1 586
Eggs, mln. pieces	0,3	1,3	10,4	11,8	12,7	15,2
Frozen fish, fish fillet and other fish meat (including minced fish)	168,8	128,2	123,3	119,0	102,2	113,2
Cooked or canned fish; sturgeon caviar and it's substitutes made of fish eggs	14,0	15,4	8,5	6,7	8,5	8,8
Sugar	444,7	221,0	213,2	407,0	463,2	286,6
Sunflower oil	96,0	74,5	94,4	99,2	84,7	100,4
Wheat or wheat and rye flour	61,3	23,6	50,2	34,5	7,5	6,6
Groats	150,9	107,0	102,7	90,8	82,7	79,9
Wheat and meslin	216,9	194,9	37,0	5,6	17,9	184,8
Barley	2,0	77,0	2,6	0,4	10,9	106,2
Maize	280,3	175,5	125,1	65,7	74,2	94,4
Buckwheat, millet, and other grains	1,2	2,4	0,6	2,7	0,5	0,4
Potatoes	1,9	4,0	1,8	21,6	58,5	7,0
Tomatoes	20,6	28,8	34,8	25,2	41,6	49,5
Onions, garlic	9,5	5,7	4,4	9,3	8,4	6,4
Cabbage	22,0	21,8	10,1	15,4	15,4	18,1
Carrots, turnips, beetroots, tonnes	7 187	6 766	1 499	4 824	6 202	3 054
Cucumbers and gherkins, tonnes	1 895	2 120	1 799	2 599	2 954	3 881
Bananas	28,7	41,7	36,7	44,5	40,1	59,4
Citrus	54,2	61,9	61,4	67,0	67,3	78,1
Grape	15,8	20,6	19,6	20,8	19,4	22,6
Apples, pears, quinces	96,5	56,7	65,5	66,8	113,3	164,9
Apricots, cherries, sweet cherries, peaches, and plums	17,3	19,9	15,6	19,9	17,0	29,1

Continued

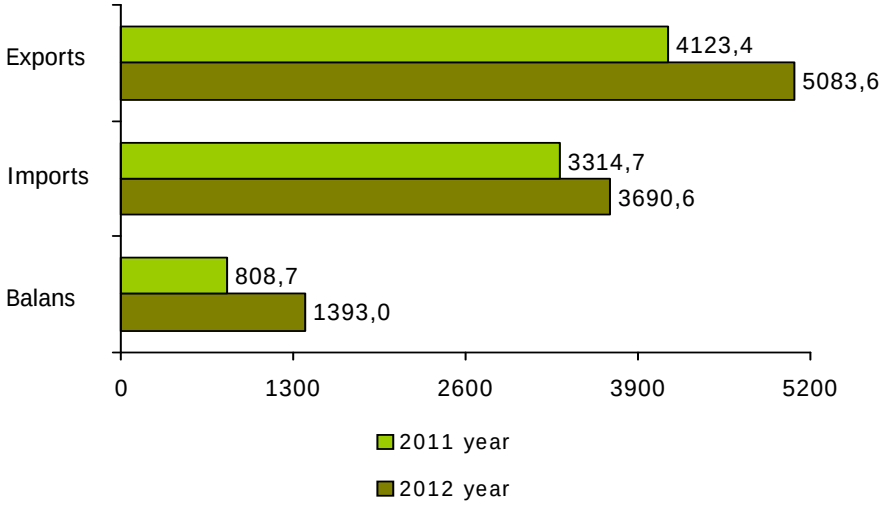
	2005	2008	2009	2010	2011	2012
	of which **from CIS countries**					
Frozen beef	0,1	0,1	0,2	0,1	0,0	0,1
Pork	0,0	0,1	–	0,0	0,0	9,2
Meat and edible poultry offal	0,1	0,0	0,5	0,1	1,5	2,7
Prepared or canned products of meat, variety meat or blood	7,6	4,5	2,2	1,6	1,2	1,8
Milk and cream condensed or powdered, tonnes	1 228	1 305	1 243	933	484	1 586
Eggs, mln. pieces	0,3	0,6	0,4	0,3	0,2	2,5
Frozen fish, fish fillet and other fish meat (including minced fish)	86,6	18,5	14,4	18,6	26,7	38,7
Cooked or canned fish; sturgeon caviar and it's substitutes made of fish eggs	11,7	13,1	6,8	5,3	7,0	7,5
Sugar	0,3	0,3	0,2	0,1	0,4	0,1
Sunflower oil	96,0	74,4	94,3	99,2	84,7	100,4
Wheat or wheat and rye flour	60,9	23,3	49,7	32,8	6,5	6,2
Groats	123,6	75,1	76,9	63,0	56,8	63,3
Wheat and meslin	80,7	142,1	22,7	5,2	17,9	184,7
Barley	1,9	76,5	2,0	0,1	0,4	56,8
Maize	279,6	171,5	123,1	63,0	71,4	90,6
Buckwheat, millet, and other grains	0,8	2,2	0,4	2,6	0,5	0,3
Potatoes	0,3	0,3	0,9	5,0	0,4	1,1
Tomatoes	8,6	12,9	29,4	13,5	13,2	16,1
Onions, garlic	0,3	0,4	0,9	0,9	0,2	1,8
Cabbage	1,3	3,1	2,6	4,8	0,4	0,7
Carrots, turnips, beetroots, tonnes	575	764	630	1 021	799	647
Cucumbers and gherkins, tonnes	194	149	618	913	596	431
Bananas	0,1	–	–	–	0,0	35,8
Citrus	0,3	0,4	–	–	–	3,3
Grape	6,3	5,6	9,3	5,3	5,4	5,1
Apples, pears, quinces	48,6	10,8	12,4	7,1	7,4	3,0
Apricots, cherries, sweet cherries, peaches, and plums	7,4	4,7	6,1	7,5	5,6	2,7

Continued

	2005	2008	2009	2010	2011	2012
from non-CIS countries						
Frozen beef	1,5	0,7	0,2	0,3	1,6	1,4
Pork	30,8	49,8	22,6	66,1	89,6	106,2
Meat and edible poultry offal	20,2	11,4	10,4	10,2	12,9	19,6
Prepared or canned products of meat, variety meat or blood	0,2	0,1	0,2	0,1	0,2	0,0
Milk and cream condensed or powdered, tonnes	396	241	46	1 449	1	–
Eggs, mln. pieces	0,0	0,8	10,0	11,5	12,5	12,7
Frozen fish, fish fillet and other fish meat (including minced fish)	82,2	109,7	108,8	100,5	75,5	74,6
Cooked or canned fish; sturgeon caviar and it's substitutes made of fish eggs	2,3	2,3	1,6	1,5	1,5	1,3
Sugar	444,4	220,7	213,0	406,9	462,8	286,5
Sunflower oil	0,0	0,1	0,0	0,0	0,0	0,0
Wheat or wheat and rye flour	0,4	0,3	0,4	1,7	1,0	0,4
Groats	27,3	31,8	25,8	27,8	25,9	16,6
Wheat and meslin	136,2	52,8	14,3	0,4	0,0	0,1
Barley	0,0	0,6	0,6	0,3	10,5	49,4
Maize	0,7	3,9	2,0	2,7	2,7	3,8
Buckwheat, millet, and other grains	0,4	0,2	0,2	0,1	0,0	0,0
Potatoes	1,5	3,7	0,9	16,6	58,2	5,9
Tomatoes	12,0	16,0	5,4	11,6	28,5	33,4
Onions, garlic	9,2	5,3	3,5	8,5	8,2	4,6
Cabbage	20,8	18,7	7,5	10,6	15,0	17,4
Carrots, turnips, beetroots, tonnes	6 613	6 003	869	3 804	5 403	2 408
Cucumbers and gherkins, tonnes	1 701	1 971	1 181	1 685	2 358	3 450
Bananas	28,6	41,7	36,7	44,5	40,1	23,6
Citrus	53,8	61,5	61,4	67,0	67,3	74,8
Grape	9,5	15,0	10,4	15,6	14,0	17,5
Apples, pears, quinces	47,9	45,9	53,1	59,8	106,0	161,9
Apricots, cherries, sweet cherries, peaches, and plums	9,9	15,2	9,5	12,4	11,3	26,4

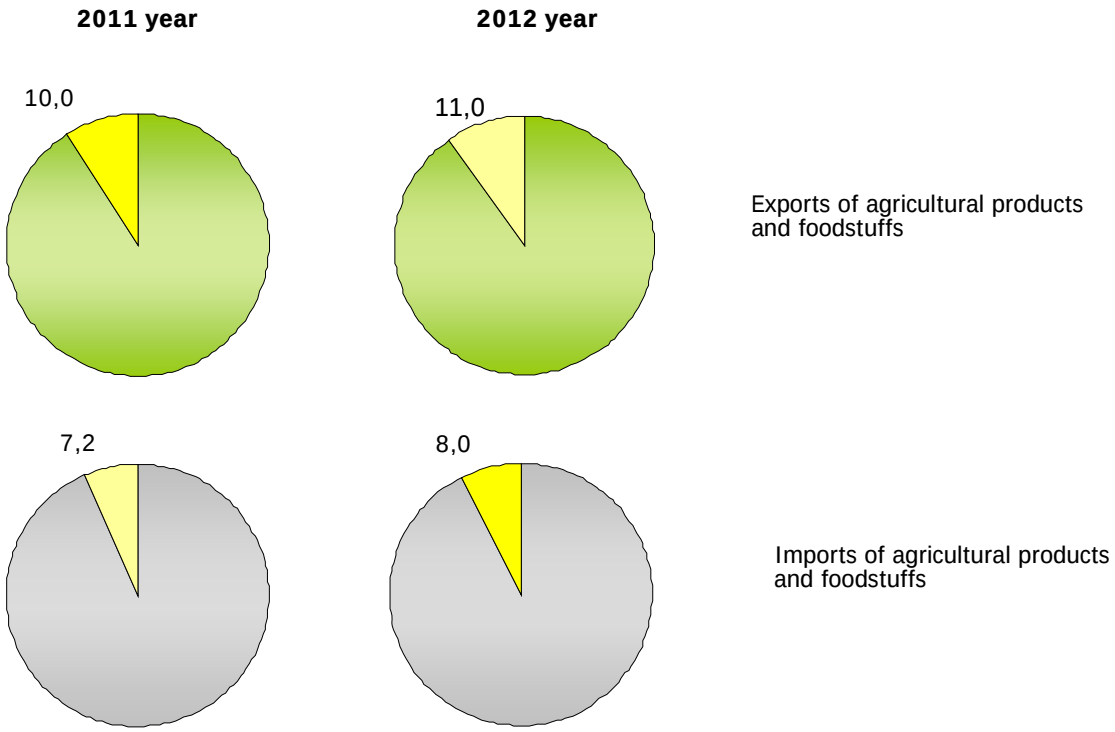
10.3. Volume of foreign trade in agricultural products and foodstuffs

(at current prices; million U.S. dollars)



10.4. Share of agricultural products and foodstuffs in volume of foreign trade in goods of the Republic of Belarus

(percent)



10.5. Exports of selected non-food goods

	2005	2008	2009	2010	2011	2012
Total exports						
Mineral fertilizers						
nitrogenous, thous. tonnes N	214,5	153,9	305,6	238,2	323,3	235,3
potassium, thous. tonnes K_2O	4 288,7	3 797,2	1 759,0	4 180,6	4 698,3	3 668,9
mixed, thous. tonnes	109,5	77,8	254,0	264,3	285,3	341,1
Tractors, thous. units	35,4	55,4	40,0	41,2	57,2	59,5
Harvesting or threshing machinery, thous. units	20,1	17,1	15,2	11,9	17,1	18,4
Straightbred pedigree animals, units						
cattle	92	2 342	395	477	754	533
of which **to CIS countries**						
Mineral fertilizers						
nitrogenous, thous. tonnes N	42,5	0,7	0,7	0,3	1,4	2,1
potassium, thous. tonnes K_2O	128,8	146,5	10,0	112,8	167,6	144,1
mixed, thous. tonnes	60,7	56,4	90,8	109,4	151,7	136,5
Tractors, thous. units	19,9	40,3	19,9	29,7	42,3	44,7
Harvesting or threshing machinery, thous. units	19,6	16,9	14,8	11,4	16,1	17,5
Straightbred pedigree animals, units						
cattle	92	2 342	395	477	754	533
of which to Russia						
Mineral fertilizers						
nitrogenous, thous. tonnes N	42,3	0,1	0,6	0,2	0,7	2,0
potassium, thous. tonnes K_2O	18,7	19,2	2,7	34,0	15,4	4,1
Tractors, thous. units	12,0	27,4	12,6	18,9	29,7	31,8
Harvesting or threshing machinery, thous. units	18,7	14,8	13,7	9,9	14,0	14,8
Straightbred pedigree animals, units						
cattle	92	1 038	395	265	719	533

Continued

	2005	2008	2009	2010	2011	2012
to non-CIS countries						
Mineral fertilizers						
nitrogenous, thous. tonnes N	172,0	153,2	304,9	237,9	322,0	233,2
potassium, thous. tonnes K_2O	4 159,9	3 650,7	1 749,0	4 067,8	4 530,7	3 524,9
mixed, thous. tonnes	48,8	21,4	163,2	154,9	133,6	204,6
Tractors, thous. units	15,5	15,1	20,1	11,6	14,9	14,9
Harvesting or threshing machinery, thous. units	0,5	0,2	0,4	0,5	1,0	0,9

10.6. Imports of selected non-food goods to the Republic of Belarus

	2005	2008	2009	2010	2011	2012
Total import						
Mineral fertilizers						
nitrogenous, thous. tonnes N	8,2	31,8	57,7	174,3	98,8	85,8
potassium, tonnes K_2O	254	248	679	326	307	312,4
mixed, thous. tonnes	47,2	131,2	143,5	193,1	259,1	180,8
Tractors, units	379	881	920	1 678	2 621	6 026
Harvesting or threshing machinery, thous. units	24,5	16,5	21,0	20,6	15,0	20,9
Straightbred pedigree animals, units						
cattle	2 322	987	45	761	1 261	1 868
pigs	541	519	3 273	1 471	1 489	929

Continued

	2005	2008	2009	2010	2011	2012
			of which			
			from CIS countries			
Mineral fertilizers						
nitrogenous, thous. tonnes N	8,0	31,2	57,2	173,5	97,3	82,4
potassium, tonnes K_2O	69	59	524	51	74	64,3
mixed, thous. tonnes	46,7	129,3	140,8	190,6	256,2	178,4
Tractors, units	227	656	766	1 324	1 124	2 804
Harvesting or threshing machinery, thous. units	15,7	1,9	2,1	0,5	0,5	1,7
Straightbred pedigree animals, units						
cattle	192	96	10	389	145	415
			from non-CIS countries			
Mineral fertilizers						
potassium, tonnes K_2O	185	189	155	275	234	248,0
mixed, thous. tonnes	0,5	1,9	2,7	2,4	2,9	2,4
Tractors, units	152	225	154	354	1 497	3 222
Harvesting or threshing machinery, thous. units	8,8	14,6	18,9	20,1	14,5	19,3
Straightbred pedigree animals, units						
cattle	2 130	891	35	372	1 116	1 453
pigs	541	519	3 273	1 471	1 489	929

11. BALANCE OF FOOD RESOURCES

The section comprises balance of food resources of selected agricultural produce and per capita consumption of basic foodstuffs.

Balance of food resources is a system of statistical indicators that characterises sources of resource formation for main agricultural produce and its use. The balance demonstrates the flow of agricultural produce from its production till final use. It also allows to conduct current analysis of correlation of resources and their use, as well as forecast of dynamics of situation on the food market.

The level of self-sufficiency in basic agricultural products reflects the extent to which own production of the country is able to meet all the needs of the country and is determined as the percentage of the volume of production in the Republic to domestic consumption. Domestic consumption includes: personal consumption fund, the volume of industrial consumption and industrial processing for non-food purposes, the loss of production.

11.1. The level of self-sufficiency in basic agricultural products

	2005	2008	2009	2010	2011	2012
Meat and meat products	111,9	111,3	119,4	118,3	118,8	128,4
Milk and dairy products	168,8	203,4	214,0	199,4	177,9	195,1
Eggs and egg products, pieces	117,8	116,4	117,6	118,3	119,2	120,9
Fish and fish products	7,3	12,6	14,6	14,5	19,3	18,7
Potatoes and potato products	101,8	104,3	92,0	102,0	92,9	98,4
Vegetables and cucurbits crops	95,1	98,9	95,4	96,9	90,8	81,0
Fruit and berries	59,7	66,9	76,2	82,1	37,7	68,2

11.2. Resources and utilization of meat and meat products

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of beginning of year	43,6	56,0	62,5	69,4	62,0	58,1
Production [1)]	696,6	841,7	920,7	971,4	1 020,1	1 092,5
Imports	87,3	75,9	41,8	87,9	116,7	157,4
Total resources	827,5	973,6	1 025,0	1 128,7	1 198,8	1 308,0
Utilization						
Consumed in the country	622,3	756,2	771,2	821,4	858,4	850,6
individual consumption	598,8	727,6	743,7	798,4	832,2	829,7
Exports	157,3	154,9	184,4	245,3	282,3	382,4
Stocks as of end of year	47,9	62,5	69,4	62,0	58,1	75,0

[1)] Livestock and poultry (in slaughter weight).

11.3. Resources and utilization of milk and dairy products

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of beginning of year	154,6	200,1	439,4	225,8	269,8	245,7
Production	5 675,6	6 224,6	6 576,9	6 624,6	6 500,4	6 766,7
Imports	49,8	60,6	40,0	49,2	32,3	51,1
Total resources	5 880,0	6 485,3	7 056,3	6 899,6	6 802,5	7 063,5
Utilization						
Consumed in the country	3 362,3	3 061,0	3 073,0	3 322,3	3 654,9	3 468,5
individual consumption	2 529,8	2 258,2	2 166,5	2 348,1	2 788,1	2 659,2
Exports	2 366,1	2 984,9	3 757,5	3 307,5	2 901,9	3 421,7
Stocks as of end of year	151,6	439,4	225,8	269,8	245,7	173,3

11.4. Resources and utilization of eggs and egg products

(mln. pieces)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of beginning of year	20,9	26,6	35,9	40,6	49,7	39,8
Production	3 103,0	3 312,0	3 430,1	3 536,4	3 655,8	3 845,9
Imports	2,0	6,4	13,6	14,4	17,6	24,8
Total resources	3 125,9	3 345,0	3 479,6	3 591,4	3 723,1	3 910,5
Utilization						
Consumed in the country	2 634,7	2 845,2	2 916,2	2 990,3	3 067,9	3 180,0
individual consumption	2 506,6	2 697,2	2 743,9	2 773,9	2 848,8	2 934,7
Exports	444,1	463,9	522,8	551,4	615,4	678,1
Stocks as of end of year	47,1	35,9	40,6	49,7	39,8	52,4

11.5. Resources and utilization of fish and fish products

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of beginning of year	19,0	16,4	18,2	23,6	19,1	15,6
Production	13,7	20,8	22,9	23,2	25,6	25,6
Imports	138,6	155,7	144,4	139,6	124,6	141,9
Unrecorded resources (including unrecorded imports)	52,1	27,5	23,4	25,5	19,2	22,2
Total resources	223,4	220,4	208,9	211,9	188,5	205,3
Utilization						
Consumed in the country	188,3	165,6	157,0	160,2	132,6	137,1
individual consumption	179,9	153,5	146,6	149,3	119,6	124,1
Exports	19,7	36,6	28,3	32,6	40,3	44,4
Stocks as of end of year	15,4	18,2	23,6	19,1	15,6	23,8

11.6. Resources and utilization of vegetable oil

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of beginning of year	11,6	13,7	16,7	16,0	14,7	20,7
Production	42,2	82,4	139,1	160,8	181,7	189,4
Imports	126,9	107,6	115,2	123,2	108,1	114,9
Total resources	180,7	203,7	271,0	300,0	304,5	325,0
Utilization						
Consumed in the country	147,7	165,3	173,6	231,6	274,1	212,5
individual consumption	141,9	149,5	141,2	151,1	173,9	165,1
Exports	20,7	21,7	81,4	53,7	9,7	96,8
Stocks as of end of year	12,3	16,7	16,0	14,7	20,7	15,7

11.7. Resources and utilization of potatoes and potato products

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of the beginning of year	4 993,7	5 416,7	5 692,8	5 018,2	5 161,4	4 629,7
Gross harvest	8 184,8	8 748,7	7 125,0	7 831,1	7 147,9	6 910,9
Imports	135,2	62,7	65,9	129,6	111,4	57,6
Total resources	13 313,7	14 228,1	12 883,7	12 978,9	12 420,7	11 598,2
Utilization						
Consumed in the country	8 040,1	8 390,9	7 743,6	7 678,8	7 694,3	7 022,1
individual consumption	1 770,5	1 832,0	1 749,4	1 736,7	1 730,8	1 761,0
Exports	96,2	144,4	121,9	138,7	96,7	197,3
Stocks as of end of year	5 177,4	5 692,8	5 018,2	5 161,4	4 629,7	4 378,8

11.8. Resources and utilization of vegetables and cucurbits crops

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of the beginning of year	995,1	1 252,6	1 367,6	1 360,8	1 425,7	1 350,4
Gross harvest	2 007,0	2 295,8	2 308,1	2 334,8	1 816,1	1 581,0
Imports	183,3	195,3	178,3	216,8	204,3	191,9
Total resources	3 185,4	3 743,7	3 854,0	3 912,4	3 446,1	3 123,3
Utilization						
Consumed in the country	2 110,9	2 320,5	2 419,5	2 410,5	1 999,7	1 950,8
individual consumption	1 237,7	1 382,4	1 411,2	1 410,3	1 360,4	1 375,6
Exports	24,0	55,6	73,7	76,2	96,0	122,9
Stocks as of end of year	1 050,5	1 367,6	1 360,8	1 425,7	1 350,4	1 049,6

11.9. Resources and utilization of fruit and berries

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Resources						
Stocks as of the beginning of year	121,8	199,0	213,6	268,8	398,3	190,7
Gross harvest	381,6	594,7	691,7	799,2	301,7	630,4
Imports	296,9	322,5	289,7	328,7	349,7	474,9
Total resources	800,3	1 116,2	1 195,0	1 396,7	1 049,7	1 296,0
Utilization						
Consumed in the country	639,3	889,2	907,3	973,6	801,3	924,2
individual consumption	457,2	567,5	581,9	616,9	548,3	606,6
Exports	23,0	13,4	18,9	24,8	57,7	107,2
Stocks as of end of year	138,0	213,6	268,8	398,3	190,7	264,6

11.10. Per capita consumption of basic foodstuffs

(kilograms)

	2005	2008	2009	2010	2011	2012
Meat and meat products	62	76	78	84	88	88
Milk and dairy products	262	237	228	247	294	281
Eggs and egg products, pieces	259	283	289	292	301	310
Fish and fish products	18,6	16,1	15,4	15,7	12,6	13,1
Vegetable oil	14,7	15,7	13,6	15,9	18,4	17,4
Potatoes and potato products	183	192	184	183	183	186
Vegetables and cucurbits crops	128	145	148	149	144	145
Fruit and berries	47	60	61	65	58	64

12. INTERNATIONAL COMPARISONS

BELARUS AND CIS COUNTRIES [1)]

12.1. Indices of agricultural output

(at constant prices; percent of previous year)

	2005	2008	2009	2010	2011	2012
Armenia	111,2	101,3	99,9	86,4	113,9	109,5
Azerbaijan	107,5	106,1	103,5	97,8	105,8	105,8
Belarus	101,7	108,9	101,0	102,5	106,6	106,6
Kazakhstan	107,3	93,1	114,6	88,3	126,8	82,2
Kyrgyzstan	95,8	100,9	107,2	97,4	102,0	101,2
Moldova	100,8	132,1	90,4	107,9	105,0	77,6
Russia	101,6	110,8	101,4	88,7	123,0	95,3
Tajikistan	101,6	106,1	110,8	106,8	107,9	110,4
Turkmenistan	119,8	...	...	...	...	...
Ukraine	99,9	117,1	98,2	98,5	119,9	95,5
Uzbekistan	105,4	104,5	105,7	106,9	106,6	107,0

[1)] Data on CIS countries are provided on the base of the “CIS statistics” database.

12.2. Production of grains and legumes

(weight after processing; mln. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	0,4	0,4	0,4	0,3	0,4	0,5
Azerbaijan	2,1	2,4	2,9	2,0	2,4	2,7
Belarus	6,4	9,0	8,5	7,0	8,3	9,2
Kazakhstan	13,8	15,6	20,8	12,2	27,0	12,9
Kyrgyzstan	1,7	1,5	1,9	1,6	1,6	1,4
Moldova	2,8	3,2	2,2	2,4	2,5	1,2
Russia	77,8	108,2	97,1	61,0	94,2	70,7
Tajikistan	0,9	0,9	1,3	1,2	1,1	1,2
Turkmenistan	3,0	...	...	3,3	3,6	...
Ukraine	38,0	53,3	46,0	39,3	56,7	46,2
Uzbekistan	6,4	6,7	7,4	7,4	7,1	...

12.3. Per capita production of grains and legumes

(kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	123	128	116	100	135	139
Azerbaijan	248	281	332	218	265	...
Belarus	664	946	895	736	873	975
Kazakhstan	910	994	1 308	747	1 628	766
Kyrgyzstan	323	284	358	305	301	257
Moldova	789	888	610	680	701	338
Russia	544	762	684	427	659	494
Tajikistan	135	128	171	166	143	153
Turkmenistan	...	...	...	...	...	...
Ukraine	807	1 152	999	856	1 242	1 017
Uzbekistan	245	247	266	259	243	...

12.4. Yield capacity of grains and legumes

(centners per hectare of harvested area)

	2005	2008	2009	2010	2011	2012
Armenia	19,4	24,1	22,6	20,7	27,9	26,5
Azerbaijan	25,9	27,3	26,0	20,2	24,8	26,5
Belarus	28,1	35,2	33,3	27,7	32,2	34,4
Kazakhstan	10,0	10,1	12,6	8,0	16,9	8,6
Kyrgyzstan	26,3	23,2	29,3	25,3	25,2	23,1
Moldova	27,6	31,7	23,2	26,7	28,1	13,4
Russia	18,5	23,8	22,7	18,3	22,4	18,3
Tajikistan	19,5	20,6	24,8	23,9	23,4	24,7
Turkmenistan	...	...	...	...	...	...
Ukraine	26,0	34,6	29,8	26,9	37,0	31,2
Uzbekistan	39,8	...	...	...	...	...

12.5. Production of potatoes

(mln. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	0,6	0,6	0,6	0,5	0,6	0,6
Azerbaijan	1,1	1,1	1,0	1,0	0,9	1,0
Belarus	8,2	8,7	7,1	7,8	7,1	6,9
Kazakhstan	2,5	2,4	2,8	2,6	3,1	3,1
Kyrgyzstan	1,1	1,3	1,4	1,3	1,4	1,3
Moldova	0,4	0,3	0,3	0,3	0,4	0,2
Russia	28,1	28,8	31,1	21,1	32,7	29,4
Tajikistan	0,6	0,7	0,7	0,8	0,9	1,0
Turkmenistan	0,2	...	...	0,2	0,3	...
Ukraine	19,5	19,5	19,7	18,7	24,2	23,3
Uzbekistan	0,9	1,4	1,5	1,7	1,9	...

12.6. Per capita production of potatoes

(kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	175	201	183	148	171	197
Azerbaijan	129	124	111	107	104	...
Belarus	847	918	749	825	755	730
Kazakhstan	166	150	173	157	186	186
Kyrgyzstan	221	251	259	258	262	235
Moldova	105	76	73	79	99	51
Russia	197	203	219	148	229	205
Tajikistan	81	93	93	101	114	126
Turkmenistan	...	...	...	...	...	...
Ukraine	413	423	427	408	531	512
Uzbekistan	35	51	55	60	63	60

12.7. Yield capacity of potatoes

(centners per hectare of harvested area)

	2005	2008	2009	2010	2011	2012
Armenia	165	189	184	170	194	207
Azerbaijan	149	153	149	145	144	147
Belarus	177	221	186	214	210	208
Kazakhstan	150	144	160	143	167	166
Kyrgyzstan	148	157	159	158	161	159
Moldova	106	87	93	102	119	75
Russia	124	138	143	100	148	133
Tajikistan	196	227	223	230	228	233
Turkmenistan	...	...	...	...	...	...
Ukraine	128	139	139	133	168	161
Uzbekistan	170	...	...	...	...	...

12.8. Production of vegetables

(mln. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	0,7	0,8	0,8	0,7	0,8	0,8
Azerbaijan	1,1	1,2	1,2	1,2	1,2	1,2
Belarus	2,0	2,3	2,3	2,3	1,8	1,6
Kazakhstan	2,2	2,3	2,5	2,6	2,9	3,1
Kyrgyzstan	0,7	0,8	0,8	0,8	0,8	0,9
Moldova	0,4	0,4	0,3	0,3	0,4	0,2
Russia	11,3	13,0	13,4	12,1	14,7	14,6
Tajikistan	0,7	0,9	1,0	1,1	1,2	1,3
Turkmenistan	...	...	...	...	...	...
Ukraine	7,3	8,0	8,3	8,1	9,8	10,0
Uzbekistan	3,5	5,2	5,7	6,3	7,0	...

12.9. Per capita production of vegetables

(kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	206	255	253	217	241	259
Azerbaijan	135	141	134	133	134	...
Belarus	208	241	243	246	192	167
Kazakhstan	143	145	154	159	174	182
Kyrgyzstan	143	155	155	156	156	155
Moldova	108	105	86	96	102	65
Russia	79	91	94	85	103	102
Tajikistan	105	124	141	152	163	170
Turkmenistan	...	...	...	...	...	...
Ukraine	155	172	181	177	215	221
Uzbekistan	134	191	205	226	238	224

12.10. Production of fruit and berries (excluding citrus)

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	316	318	332	129	239	332
Azerbaijan	600	698	699	710	746	783
Belarus	382	595	692	799	302	630
Kazakhstan	244	143	179	166	178	207
Kyrgyzstan	147	185	201	193	215	223
Moldova	386	371	308	322	378	376
Russia	2 404	2 401	2 768	2 149	2 514[1)]	2 626[1)]
Tajikistan	146	260	211	223	260	309
Turkmenistan	...	...	...	...	...	...
Ukraine	1 690	1 504	1 618	1 747	1 896	2 008
Uzbekistan	949	1 403	1 543	1 710	1 871	...

[1)] Including citrus.

12.11. Per capita production of fruit and berries (excluding citrus)

(kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	98	98	102	40	73	101
Azerbaijan	75	81	79	79	82	...
Belarus	39	62	73	84	32	67
Kazakhstan	16	9	11	14	14	12
Kyrgyzstan	28	35	37	37	41	40
Moldova	107	104	86	91	106	106
Russia	17	17	20	15	18	18
Tajikistan	21	36	28	30	34	39
Turkmenistan	...	...	...	...	...	...
Ukraine	36	33	35	38	41	44
Uzbekistan	36	51	56	60	64	60

12.12. Production of livestock and poultry for slaughter

(slaughter weight; thous. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	56	71	71	70	70	130[1)]
Azerbaijan	150	176	237[1)]	254[1)]	264[1)]	479[2)]
Belarus	697	842	921	971	1 020	1 092
Kazakhstan	762	874	896	937	939	933
Kyrgyzstan	182	184	186	188	190	353[2)]
Moldova	87	78	91	111	118	117
Russia	4 990	6 268	6 720	7 167	7 520	8 007
Tajikistan	54	65	67	72	75	81
Turkmenistan	...	...	...	...	...	...
Ukraine	1 597	1 906	1 917	2 059	2 144	2 230
Uzbekistan	633	...	...	...	...	1 212[2),3)]

12.13. Per capita production of livestock and poultry for slaughter

(slaughter weight; kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	17	22	22	22	22	...
Azerbaijan	18	20	27	28	29	...
Belarus	72	88	97	102	108	115
Kazakhstan	50	56	56	57	57	56
Kyrgyzstan	35	35	34	36	36	...
Moldova	24	22	25	31	33	33
Russia	35	44	47	50	53	56
Tajikistan	8	9	9	10	10	10
Turkmenistan	...	...	...	...	...	...
Ukraine	34	41	42	45	47	49
Uzbekistan	...	...	...	...	...	...

[1)] Data are adjusted on the base of the specified results of household sample surveys.

[2)] Live weight.

[3)] January-September.

12.14. Production of milk

(mln. tonnes)

	2005	2008	2009	2010	2011	2012
Armenia	0,6	0,7	0,6	0,6	0,6	0,6
Azerbaijan	1,3	1,4	1,4	1,5	1,6	1,7
Belarus	5,7	6,2	6,6	6,6	6,5	6,8
Kazakhstan	4,7	5,2	5,3	5,4	5,2	4,8[1)]
Kyrgyzstan	1,2	1,3	1,3	1,4	1,4	1,4
Moldova	0,7	0,5	0,6	0,6	0,6	0,5
Russia	31,1	32,4	32,6	31,8	31,6	31,9
Tajikistan	0,5	0,6	0,6	0,7	0,7	0,8
Turkmenistan	1,9	2,1	2,1	...	...	...
Ukraine	13,7	11,8	11,6	11,2	11,1	11,4
Uzbekistan	4,6	5,4	5,8	6,2	6,8	5,3[2)]

12.15. Per capita production of milk

(kilograms)

	2005	2008	2009	2010	2011	2012
Armenia	185	205	190	185	184	189
Azerbaijan	149	158	162	172	179	...
Belarus	587	653	692	698	686	715
Kazakhstan	314	332	333	330	316	286[1)]
Kyrgyzstan	232	239	244	262	258	...
Moldova	183	152	161	166	157	148
Russia	217	228	230	223	221	223
Tajikistan	78	82	85	88	91	99
Turkmenistan	283	287	298	...	...	...
Ukraine	291	254	252	245	243	251
Uzbekistan	174	199	208	220	231	...

[1)] Cow's milk.

[2)] January-September.

12.16. Production of eggs

(bn. pieces)

	2005	2008	2009	2010	2011	2012
Armenia	0,5	0,6	0,6	0,7	0,6	0,7
Azerbaijan	0,9	1,1	1,2	1,2	1,0	1,2
Belarus	3,1	3,3	3,4	3,5	3,7	3,8
Kazakhstan	2,5	3,0	3,3	3,7	3,7	3,6[1)]
Kyrgyzstan	0,3	0,4	0,4	0,4	0,4	0,4
Moldova	0,8	0,6	0,6	0,7	0,7	0,6
Russia	37,1	38,1	39,4	40,6	41,1	42,0
Tajikistan	0,1	0,2	0,2	0,2	0,3	0,3
Turkmenistan	0,8	0,9	0,9	...	...	...
Ukraine	13,0	15,0	15,9	17,1	18,7	19,1
Uzbekistan	2,0	2,4	2,7	3,1	3,4	2,9[2)]

12.17. Per capita production of eggs

(pieces)

	2005	2008	2009	2010	2011	2012
Armenia	161	178	194	216	194	201
Azerbaijan	104	126	137	132	112	...
Belarus	321	348	361	373	386	406
Kazakhstan	166	191	208	228	225	217
Kyrgyzstan	62	69	69	72	75	...
Moldova	212	158	180	202	198	178
Russia	260	268	278	284	288	293
Tajikistan	14	21	25	31	33	37
Turkmenistan	122	119	124	...	...	...
Ukraine	277	323	345	372	411	421
Uzbekistan	75	89	98	109	117	...

[1)] Hen eggs.

[2)] January-September.

BELARUS AND COUNTRIES OF THE WORLD[1)]

12.18. Rank of the Republic of Belarus in the world production of selected agricultural products

(by value of commodity)

	2005	2008	2009	2010	2011
Flax fibre	4	3	4	3	3
Rye	5	5	5	5	6
Sugar beet	21	15	14	17	13
Cow milk, whole, fresh	28	27	23	24	24
Pigmeat	32	28	27	27	26
Potatoes	19	19	30	25	30
Cattle meat	36	34	33	32	34
Hen eggs, in shell	40	38	38	36	36
Wheat	50	52	51	56	51

12.19. Indices of agricultural output[2)]

(at constant prices; percent of 2004-2006 years)

	2005	2008	2009	2010	2011
Austria	100,9	102,4	99,1	99,7	108,1
Belarus	98,1	116,4	117,0	117,0	116,5
Belgium	99,6	95,0	99,4	101,2	103,6
Bulgaria	91,3	101,7	96,9	105,4	104,1
Canada	102,0	105,6	105,0	102,8	103,9
China	100,2	112,1	115,0	118,3	122,6
Denmark	100,8	101,7	102,2	99,7	100,3
Finland	102,1	100,4	101,5	94,4	98,7
France	100,0	96,8	97,7	97,7	99,1
Germany	99,9	104,6	107,0	103,3	104,2
Hungary	96,4	101,5	91,9	80,0	86,6
Italy	100,5	97,7	99,3	96,9	94,5
Japan	101,0	101,0	96,2	93,5	92,6
Poland	98,5	102,9	105,8	100,4	102,4
Romania	94,9	92,8	90,8	91,0	100,3
Sweden	100,4	97,8	99,2	94,0	96,3
Turkey	101,2	102,8	105,5	110,0	116,4
United Kingdom	100,3	102,0	100,1	101,9	104,6
USA	99,9	103,6	105,1	105,7	101,5

[1)] Based on FAO data.

[2)] By FAO methodology – relative level of total agricultural production for every year to average cost for base period 2004-2006.

12.20. Production of grains

(weight after processing; mln. tonnes)

	2005	2008	2009	2010	2011
Austria	5,2	5,7	4,9	5,0	5,7
Belarus	6,1	8,7	8,2	6,7	8,0
Belgium	2,8	3,1	3,3	3,0	2,9
Bulgaria	5,8	7,0	6,2	7,1	7,1
Canada	51,0	56,0	49,6	45,7	47,2
China	429,4	480,1	483,3	497,9	520,8
Denmark	9,3	9,1	10,2	8,8	8,8
Finland	4,1	4,2	4,3	3,0	3,7
France	64,1	70,1	70,0	68,3	65,7
Germany	46,0	50,1	49,8	44,3	41,9
Hungary	16,2	16,8	13,6	12,3	13,7
Italy	21,4	21,6	17,7	18,8	19,5
Japan	12,4	12,2	9,3	9,2	9,4
Poland	26,9	27,7	29,6	26,7	25,8
Romania	19,4	16,8	14,9	16,7	20,8
Sweden	5,1	5,2	5,2	4,3	4,7
Turkey	36,5	29,3	33,6	32,8	35,2
United Kingdom	21,0	24,3	21,6	20,9	21,5
USA	366,4	403,5	419,4	401,7	386,8

12.21. Yield capacity of selected agricultural crops

(centners per hectare)

	2005	2008	2009	2010	2011
Grains					
Austria	63,5	68,4	59,7	51,6	78,7
Belarus	28,5	35,6	33,8	28,1	32,5
Belgium	86,5	88,9	97,1	93,4	90,0
Bulgaria	33,9	41,0	34,2	36,6	39,1
Canada	32,2	33,9	33,0	34,8	35,3
China	52,3	55,5	54,5	55,3	57,1
Denmark	61,5	60,2	67,8	58,8	59,1
Finland	34,2	35,4	37,6	31,4	35,3
France	69,8	72,9	74,6	69,9	68,6
Germany	67,2	71,2	72,0	67,2	64,6
Hungary	55,3	58,0	47,2	47,2	51,0
Italy	53,6	53,5	50,9	54,4	56,8
Japan	61,5	62,6	48,3	47,6	49,1
Poland	32,3	32,2	34,8	33,9	33,6
Romania	33,3	32,5	28,2	33,3	39,9
Sweden	49,3	48,2	50,8	45,1	47,2
Turkey	26,3	24,4	27,8	27,1	29,6
United Kingdom	72,0	74,2	70,3	69,5	69,8
USA	64,5	66,2	72,4	69,9	68,2

Continued

	2005	2008	2009	2010	2011
Potatoes					
Austria	344	332	325	306	357
Belarus	177	221	186	214	210
Belgium	428	461	447	423	501
Bulgaria	156	163	166	182	143
Canada	284	312	313	316	296
China	145	152	144	157	163
Denmark	394	416	416	353	389
Finland	257	261	286	262	276
France	422	417	441	431	486
Germany	420	438	441	400	456
Hungary	259	269	251	217	286
Italy	251	227	251	250	249
Japan	316	323	296	278	291
Poland	176	191	191	179	205
Romania	131	140	154	133	164
Sweden	311	317	318	301	318
Turkey	265	284	308	323	323
United Kingdom	435	417	444	439	419
USA	437	444	464	450	422
Sugar beet					
Austria	690	718	703	698	742
Belarus	316	439	450	395	454
Belgium	700	733	827	753	870
Bulgaria	191	...	...	...	...
Canada	454	500	603	450	581
China	375	408	385	424	474
Denmark	588	600	512	601	675
Finland	379	344	378	371	479
France	823	868	941	831	947
Germany	602	623	676	650	628
Hungary	570	597	536	591	571
Italy	559	576	546	566	570
Japan	622	644	566	494	586
Poland	416	465	543	483	574
Romania	292	349	386	387	351
Sweden	484	537	604	521	629
Turkey	452	483	533	546	542
United Kingdom	587	627	742	553	753
USA	545	600	581	621	533

12.22. Number of livestock and poultry

(end of year; mln. heads)

	2005	2008	2009	2010	2011
Cattle					
Austria	2,0	2,0	2,0	2,0	2,0
Belarus	4,0	4,1	4,2	4,2	4,2
Belgium	2,7	2,6	2,6	2,6	2,5
Bulgaria	0,7	0,6	0,6	0,5	0,5
Canada	14,9	13,9	13,2	13,0	12,2
China	90,1	82,8	82,6	83,8	83,0
Denmark	1,6	1,6	1,5	1,6	1,6
Finland	1,0	0,9	0,9	0,9	0,9
France	19,3	20,0	19,8	19,5	19,1
Germany	13,0	13,0	12,9	12,8	12,6
Hungary	0,7	0,7	0,7	0,7	0,7
Italy	6,3	6,3	6,2	6,1	5,8
Japan	4,4	4,4	4,4	4,4	4,2
Poland	5,5	5,8	5,7	5,7	5,7
Romania	2,8	2,8	2,7	2,5	2,0
Sweden	1,6	1,6	1,5	1,5	1,5
Turkey	10,1	11,0	10,9	10,7	11,4
United Kingdom	10,8	10,1	10,0	10,1	9,9
USA	95,4	96,0	94,5	93,9	92,7
Pigs					
Austria	3,2	3,3	3,1	3,1	3,1
Belarus	3,5	3,7	3,8	3,9	4,0
Belgium	6,3	6,3	6,3	6,4	6,3
Bulgaria	0,9	0,9	0,8	0,7	0,7
Canada	14,8	12,7	12,5	12,7	12,8
China	428,2	446,7	469,5	476,3	471,0
Denmark	13,5	12,7	12,4	13,2	12,9
Finland	1,4	1,5	1,4	1,4	1,3
France	15,0	14,9	14,5	14,3	14,0
Germany	26,9	26,7	26,9	26,5	26,8
Hungary	4,1	3,9	3,4	3,2	3,2
Italy	9,0	9,3	9,3	9,2	9,3
Japan	9,6	9,7	9,9	9,8	9,8
Poland	18,1	15,4	14,3	14,9	13,5
Romania	6,5	6,6	6,2	5,8	5,4
Sweden	1,8	1,6	1,5	1,5	1,5
United Kingdom	4,9	4,7	4,5	4,5	4,4
USA	61,0	68,2	64,9	64,9	66,4

Continued

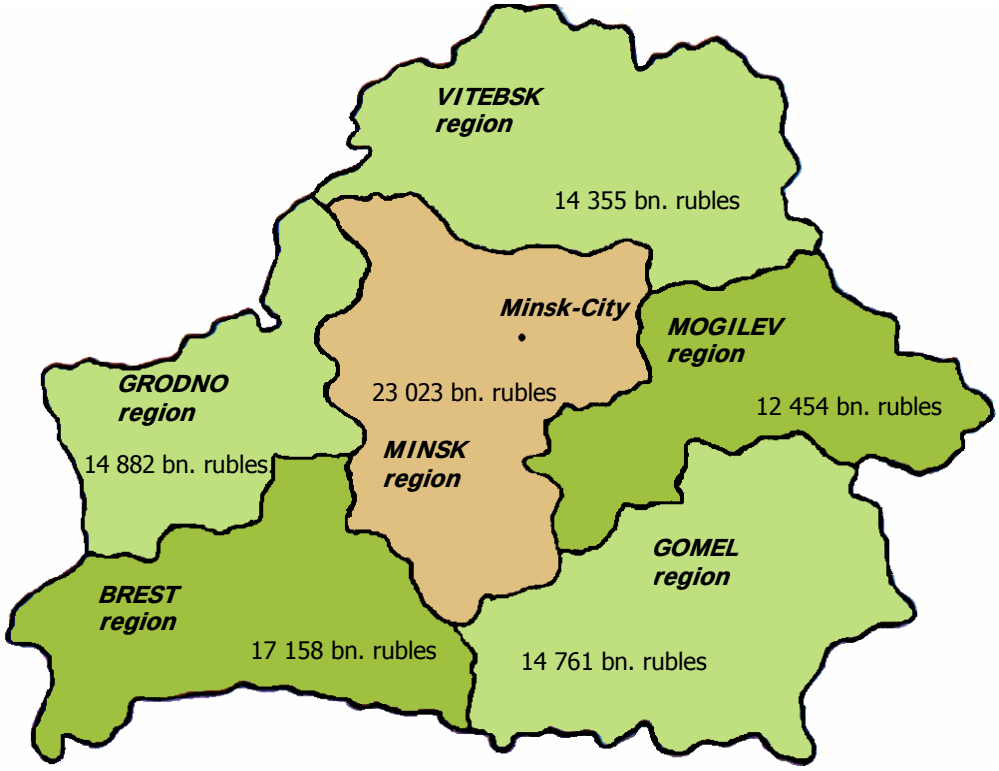
	2005	2008	2009	2010	2011
			Sheep		
Austria	0,3	0,4	0,3	0,3	0,4
Belarus	0,1	0,1	0,1	0,1	0,1
Belgium	0,2	0,1	0,1	0,1	0,1
Bulgaria	1,7	1,5	1,5	1,4	1,4
Canada	1,0	0,8	0,8	0,9	0,9
China	152,0	142,3	128,6	134,0	138,8
Denmark	0,2	0,1	0,1	0,2	0,1
Finland	0,1	0,1	0,1	0,1	0,1
France	9,1	8,2	8,0	7,9	7,6
Germany	2,6	2,4	2,4	2,1	1,8
Hungary	1,4	1,2	1,2	1,2	1,2
Italy	8,1	8,2	8,2	8,0	7,9
Poland	0,3	0,3	0,3	0,3	0,3
Romania	7,4	8,5	8,9	9,1	8,4
Turkey	25,2	25,5	24,0	21,8	23,1
Sweden	0,5	0,5	0,5	0,6	0,6
United Kingdom	35,3	33,1	31,4	31,1	31,6
USA	6,1	6,0	5,7	5,6	5,5
			Poultry		
Austria	13,5	14,4	15,1	16,4	16,7
Belarus	28,5	31,2	34,1	37,5	39,9
Belgium	36,0	32,9	33,7	34,8	35,8
Bulgaria	19,5	18,7	17,5	17,4	15,9
Canada	167,1	172,4	172,2	172,0	171,8
China	5 460,8	5 406,6	5 598,3	5 756,9	5 810,5
Denmark	17,5	15,1	19,6	14,5	14,8
Finland	6,0	6,1	5,2	4,9	5,7
France	239,8	168,8	194,1	196,8	202,0
Germany	120,6	129,0	129,5	128,9	133,0
Hungary	41,3	38,3	39,7	40,3	42,2
Italy	126,0	140,0	144,4	154,0	162,5
Japan	265,2	284,7	285,4	286,0	175,9
Poland	152,8	145,3	140,6	131,9	143,3
Romania	96,2	91,5	93,9	93,4	90,7
Sweden	6,9	7,3	7,3	7,8	8,3
Turkey	302,8	273,5	249,0	234,1	239,0
United Kingdom	170,3	162,0	165,9	170,2	172,3
USA	2 291,6	2 339,0	2 354,3	2 351,1	2 355,5

13. AGRICULTURE IN REGIONS OF THE REPUBLIC OF BELARUS

(graphs, maps)

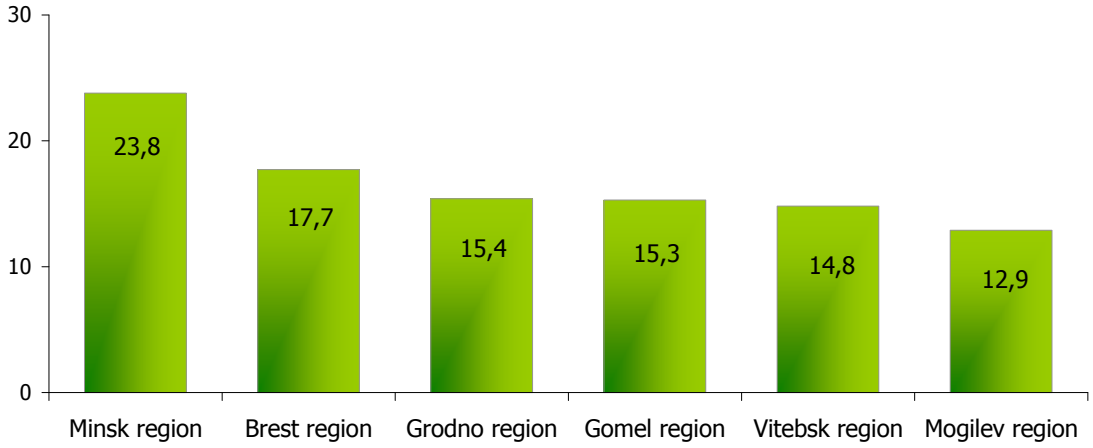
13.1. Agricultural production in farms of all types by region in 2012

(at current prices)

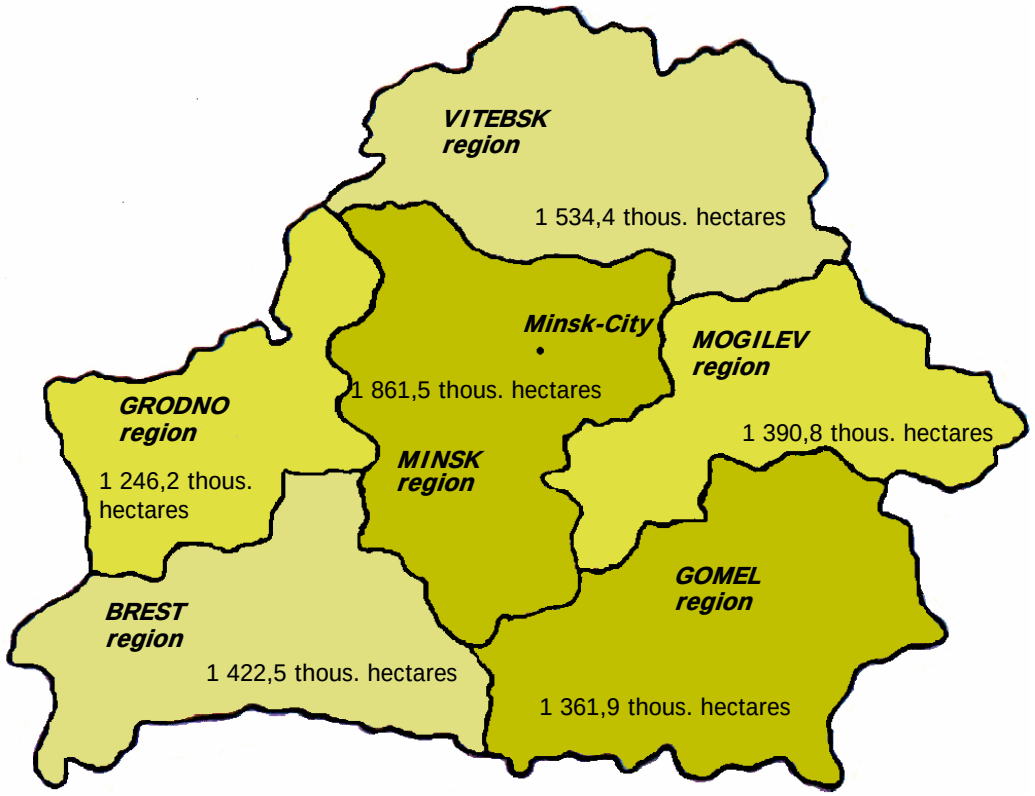


13.2. Share of regions in agricultural production in farms of all types in 2012

(percent of total output in the country)



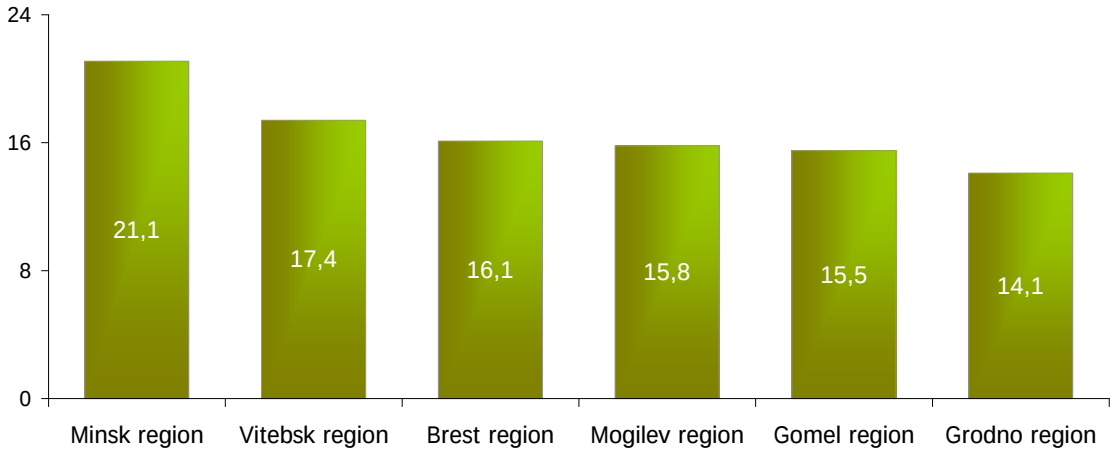
13.3. Total area of agricultural land in farms of all types by region in 2012[1)]



[1)] Data of the State Property Committee of the Republic of Belarus.

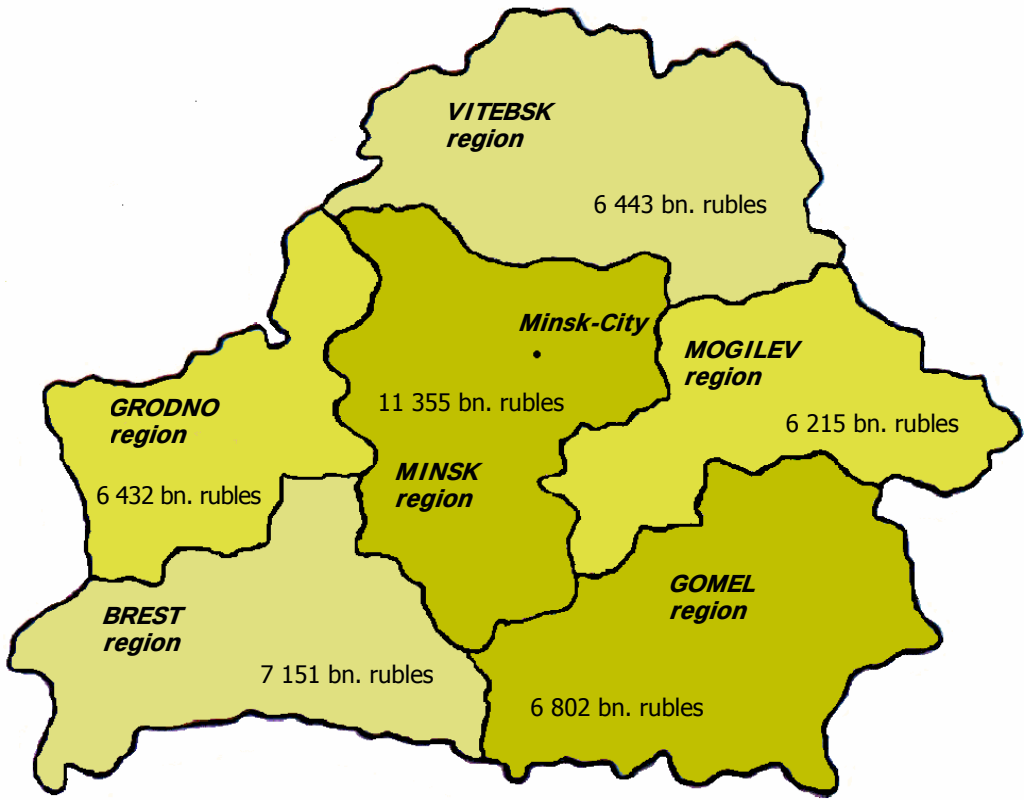
13.4. Share of regions in total area of agricultural land in farms of all types in 2012

(percent of total area of agricultural land in the country)



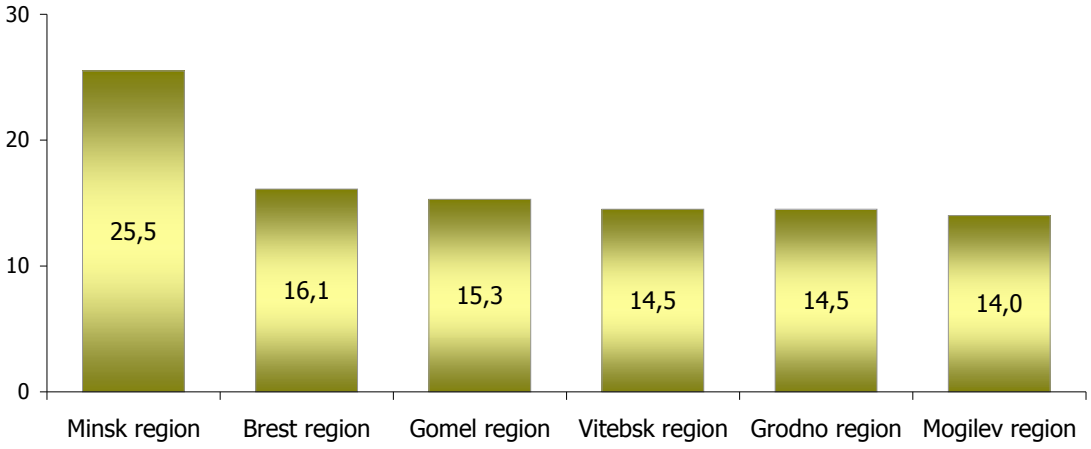
13.5. Plant-growing production in farms of all types by region in 2012

(at current prices)



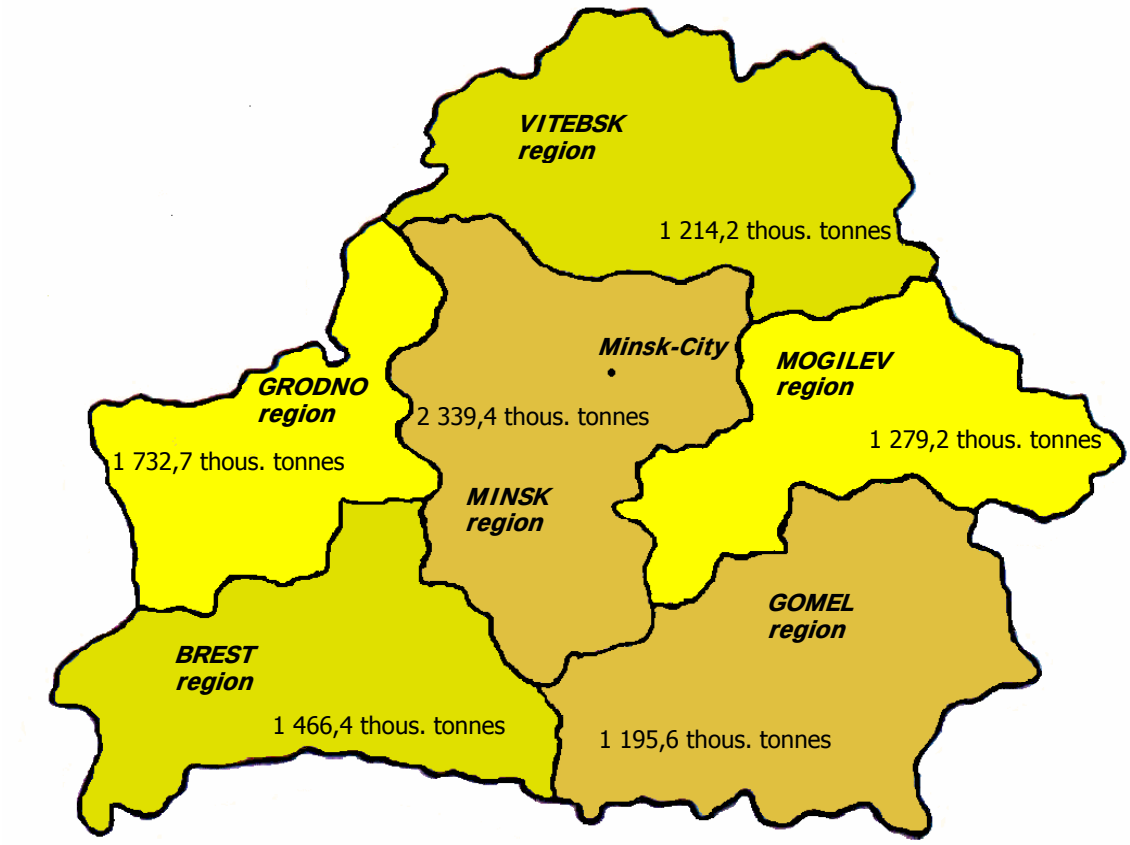
13.6. Share of regions in plant-growing production in farms of all types in 2012

(percent of total output in the country)



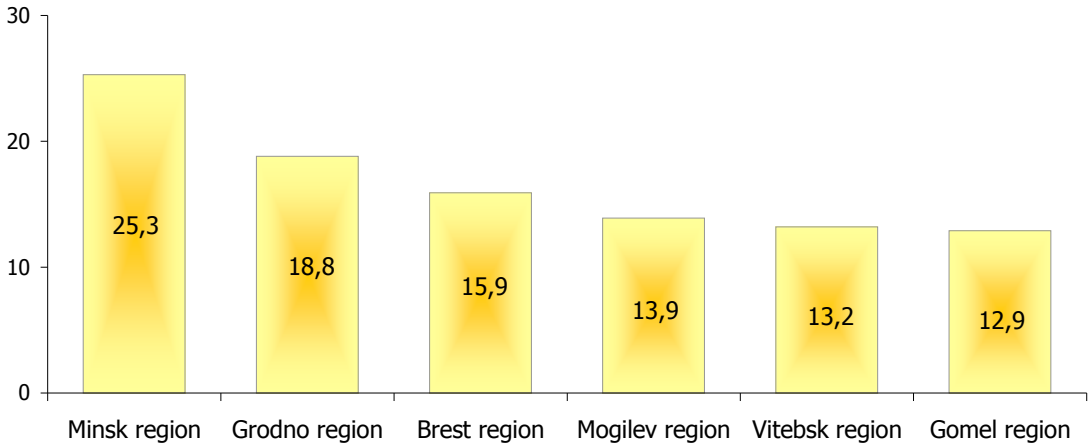
13.7. Grains production in farms of all types by region in 2012

(weight after processing)

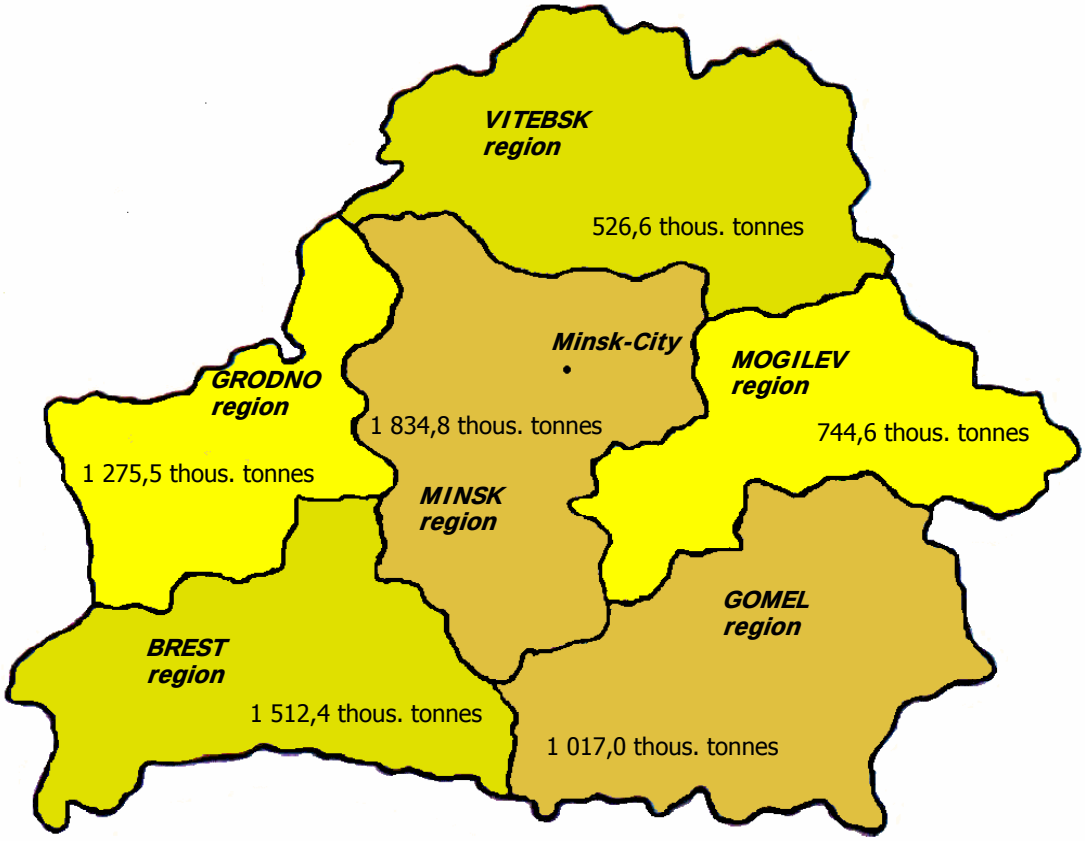


13.8. Share of regions in grains production in farms of all types in 2012

(percent of total production volume in the country)

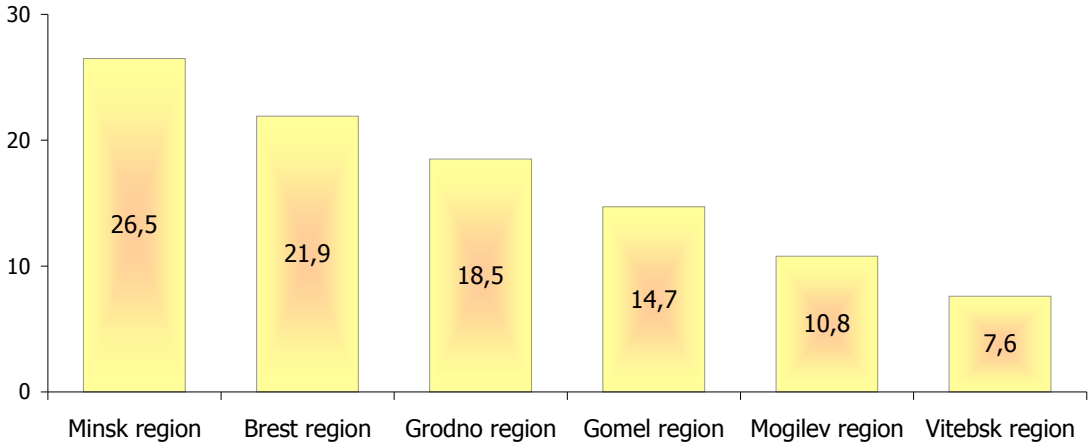


13.9. Potatoes production in farms of all types by region in 2012

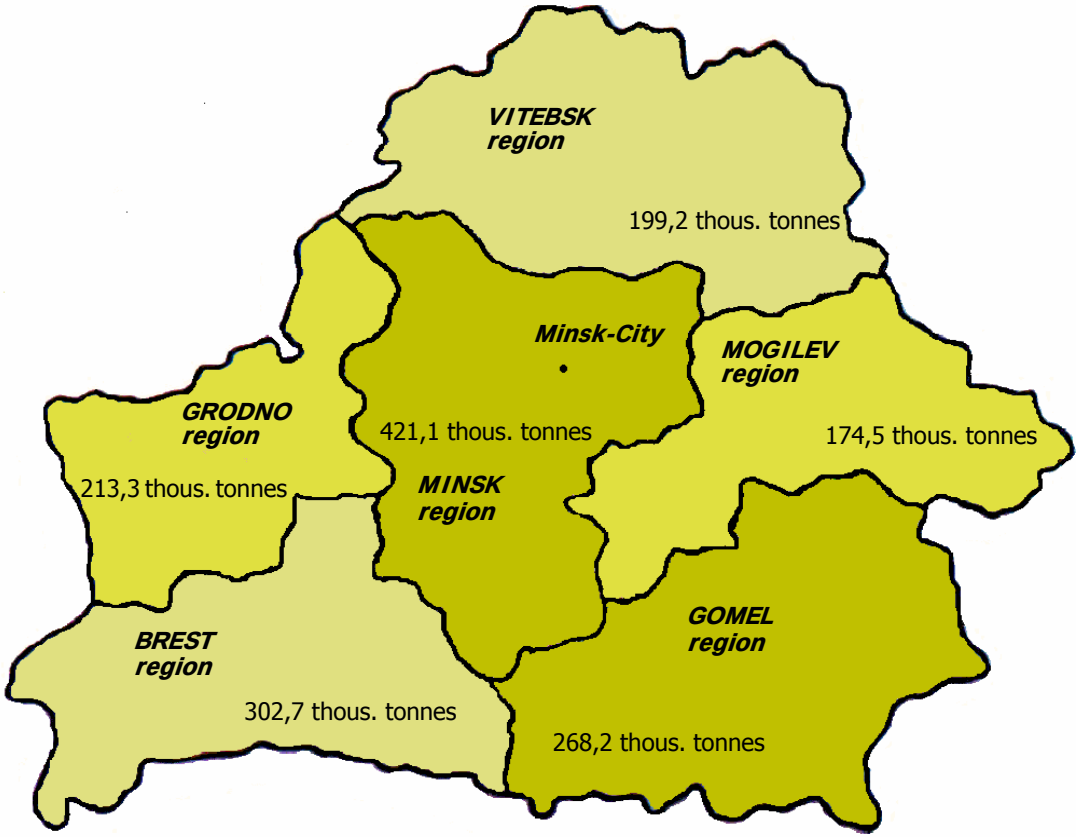


13.10. Share of regions in potatoes production in farms of all types in 2012

(percent of total production volume in the country)

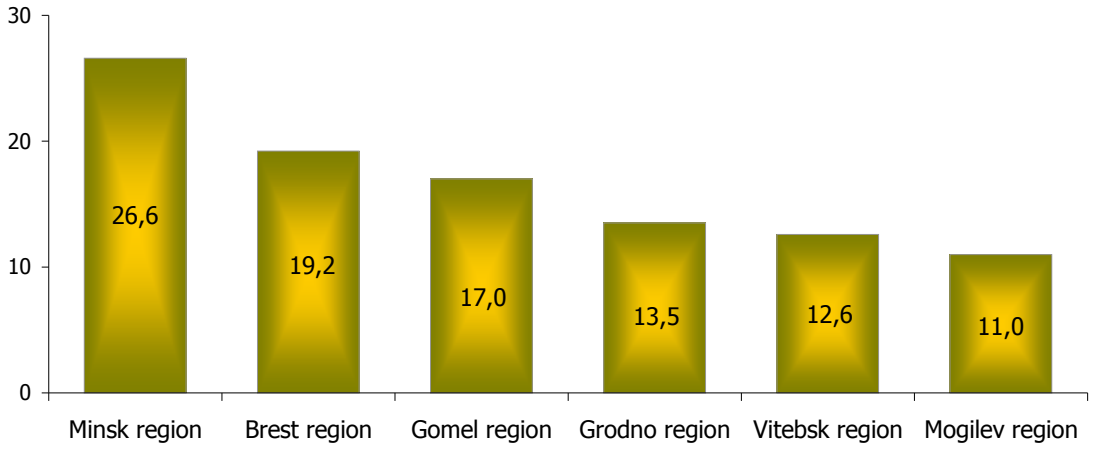


13.11. Vegetables production in farms of all types by region in 2012



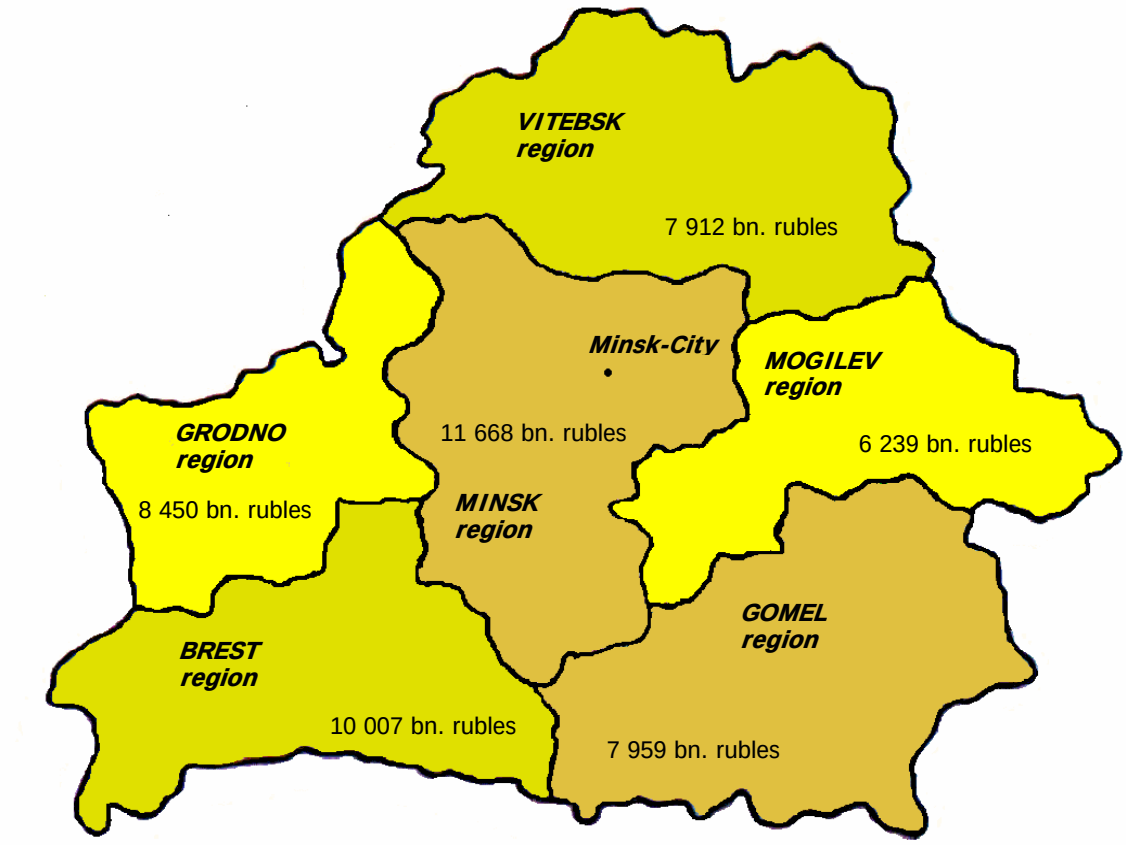
13.12. Share of regions in vegetables production in farms of all types in 2012

(percent of total production volume in the country)



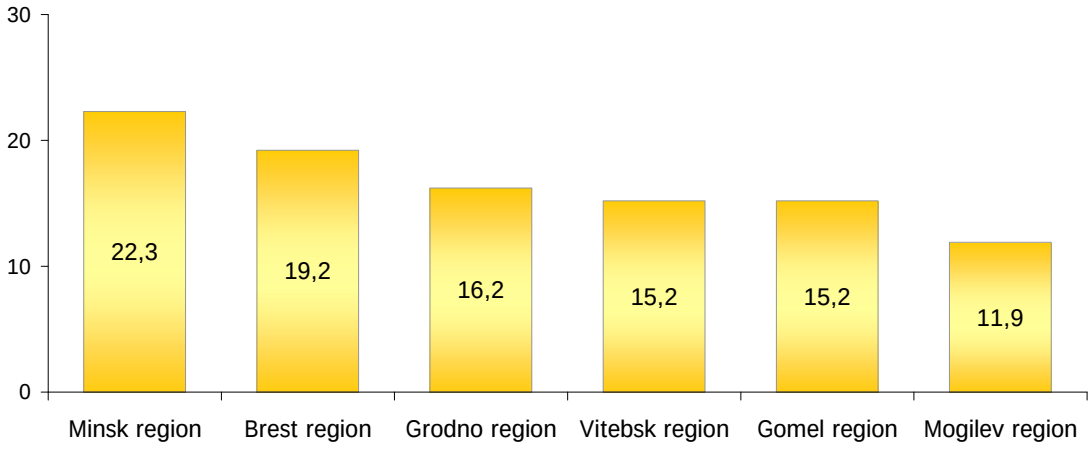
13.13. Animal husbandry production in farms of all types by region in 2012

(at current prices)

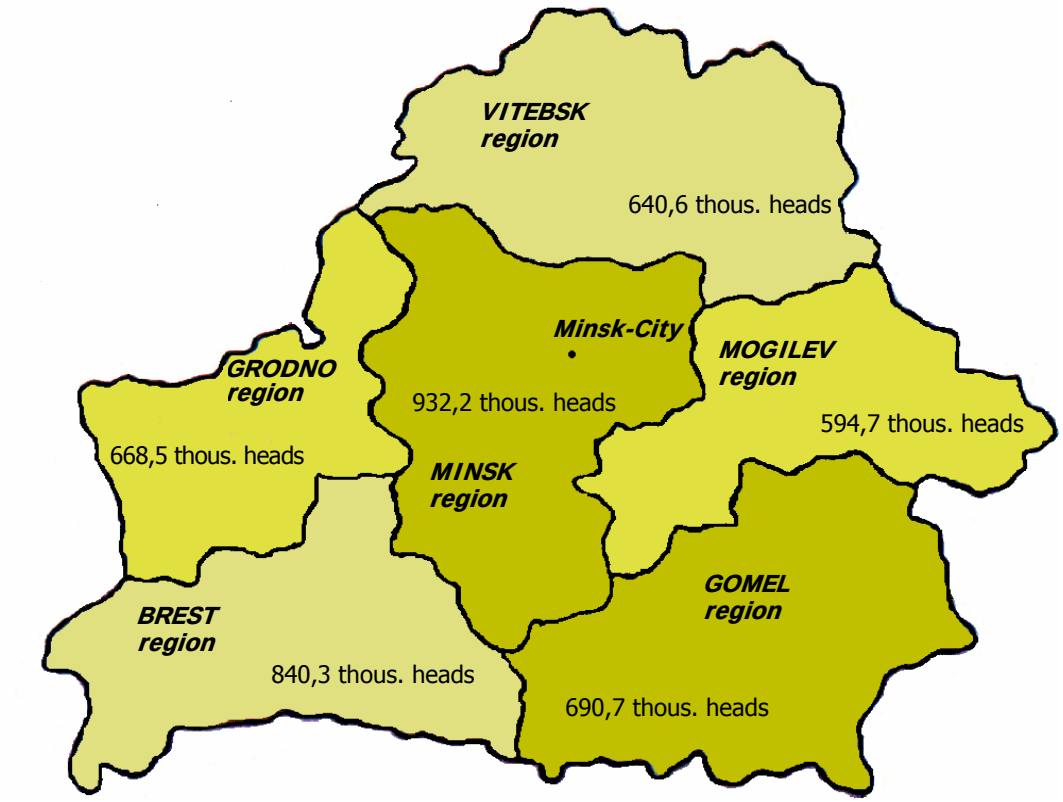


13.14. Share of regions in animal husbandry production in farms of all types in 2012

(percent of total output in the country)

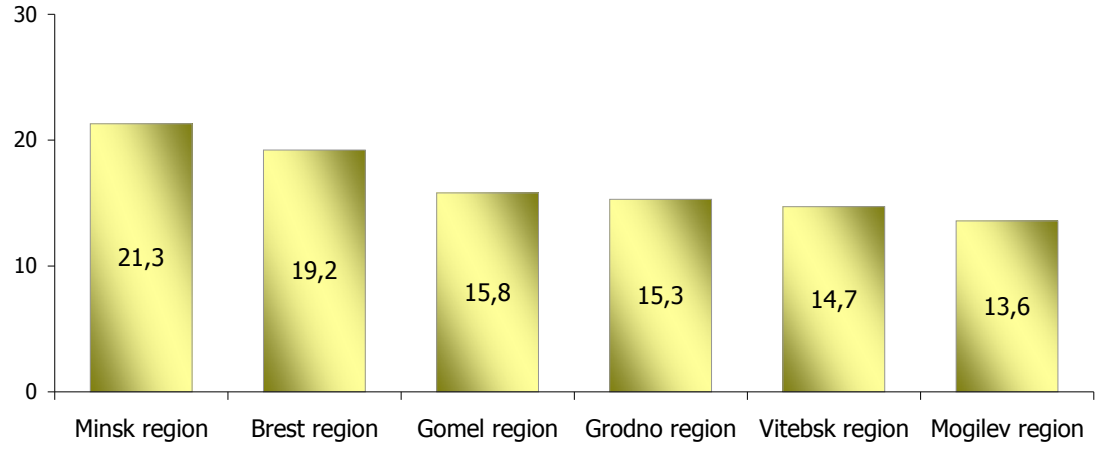


13.15. Number of cattle in farms of all types by region as of January 1 of 2013

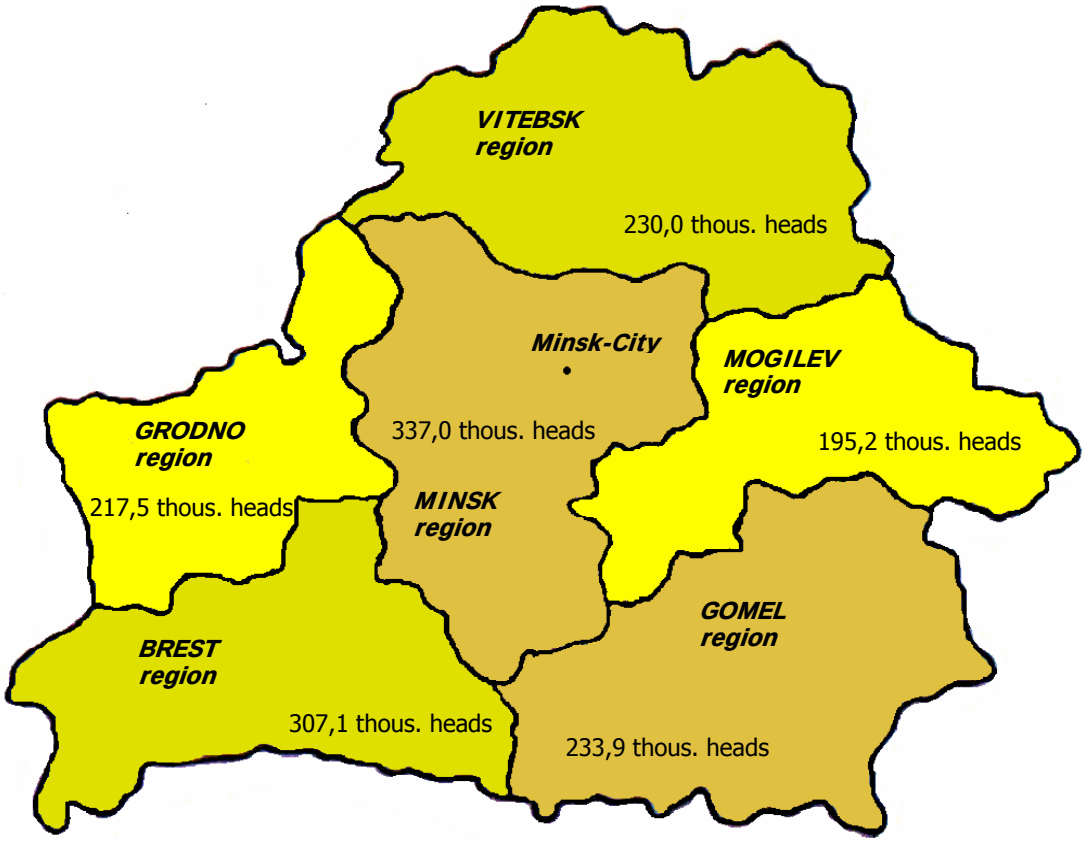


13.16. Share of cattle population by region as of January 1 of 2013

(percent of total cattle population in the country)

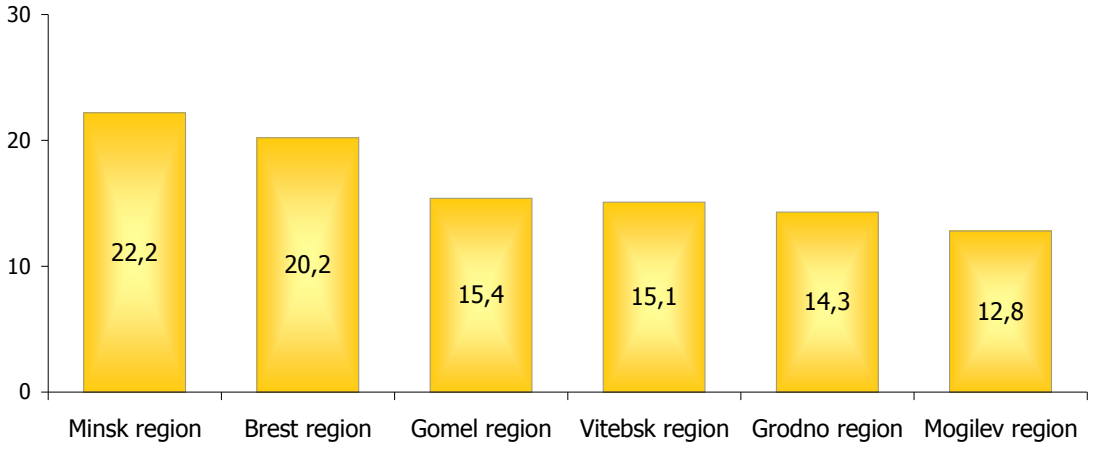


13.17. Number of cows in farms of all types by region as of January 1 of 2013

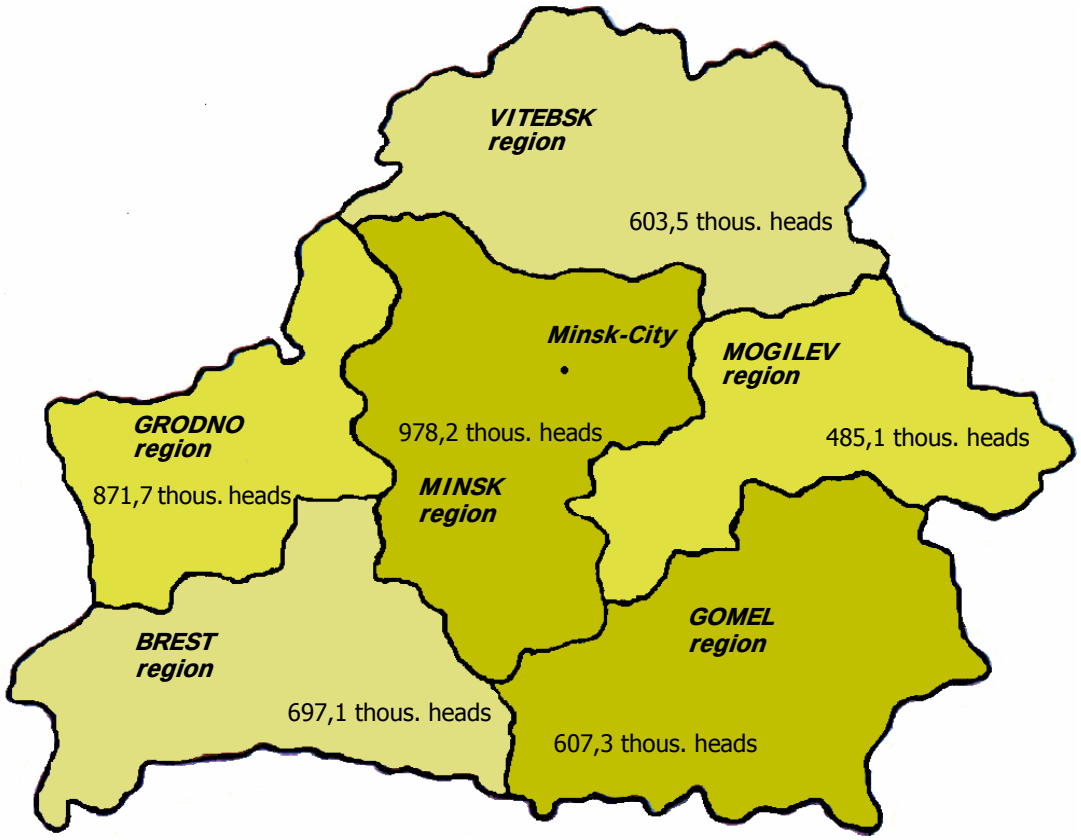


13.18. Share of cow population by region as of January 1 of 2013

(percent of total cow population in the country)

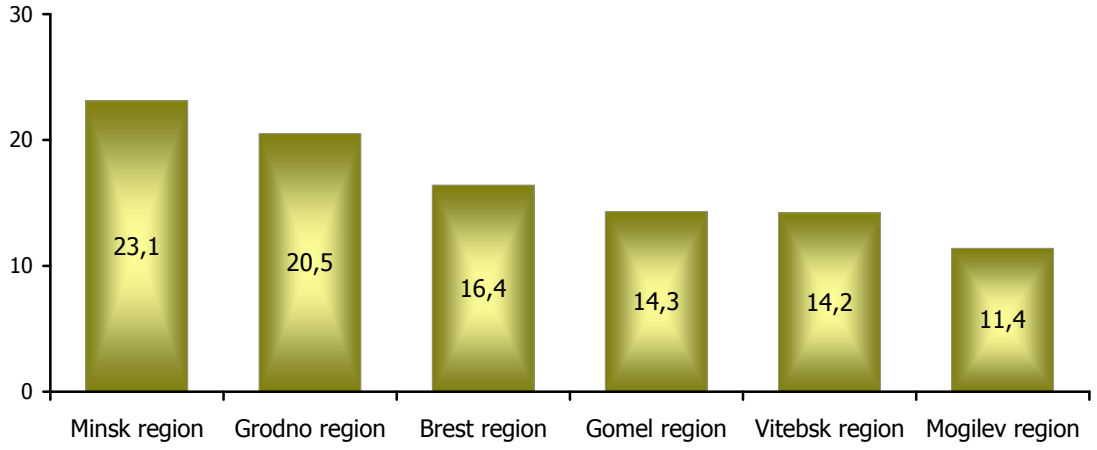


13.19. Number of pigs in farms of all types by region as of January 1 of 2013

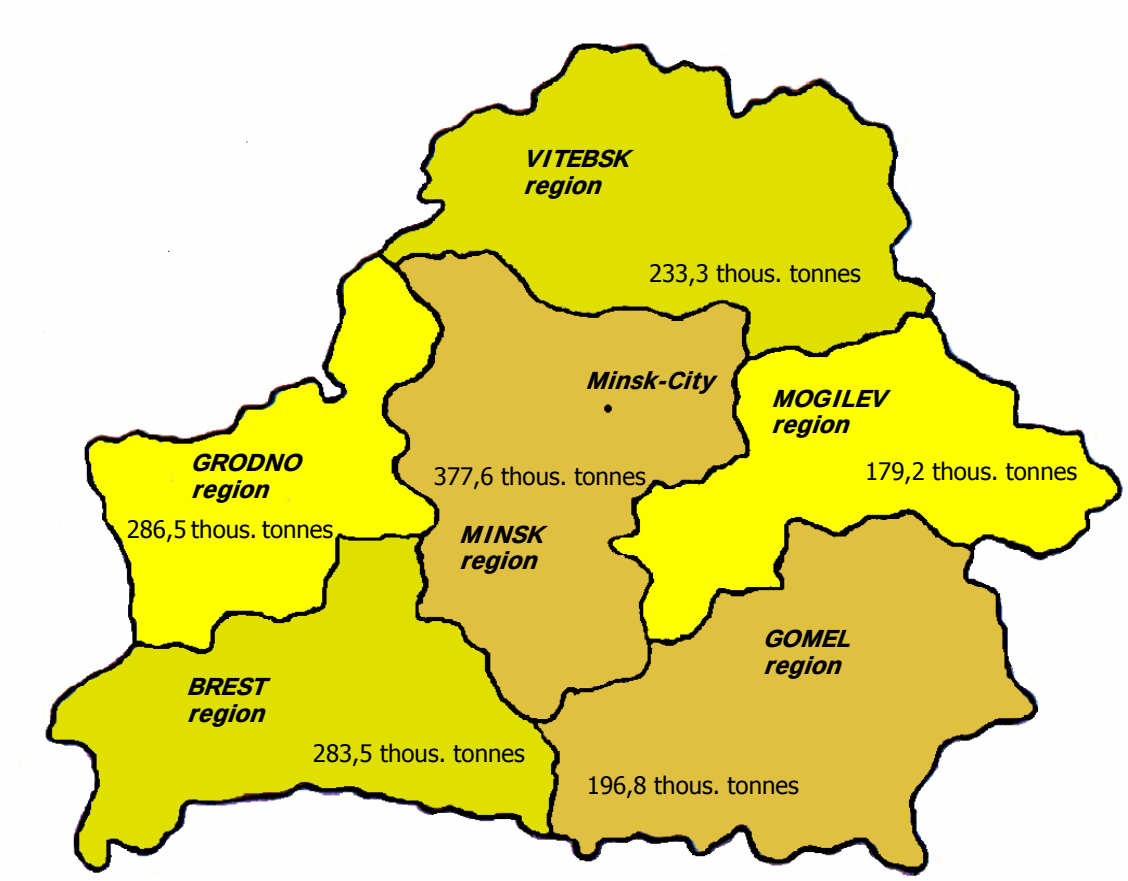


13.20. Share of pig population by region as of January 1 of 2013

(percent of total pig population in the country)

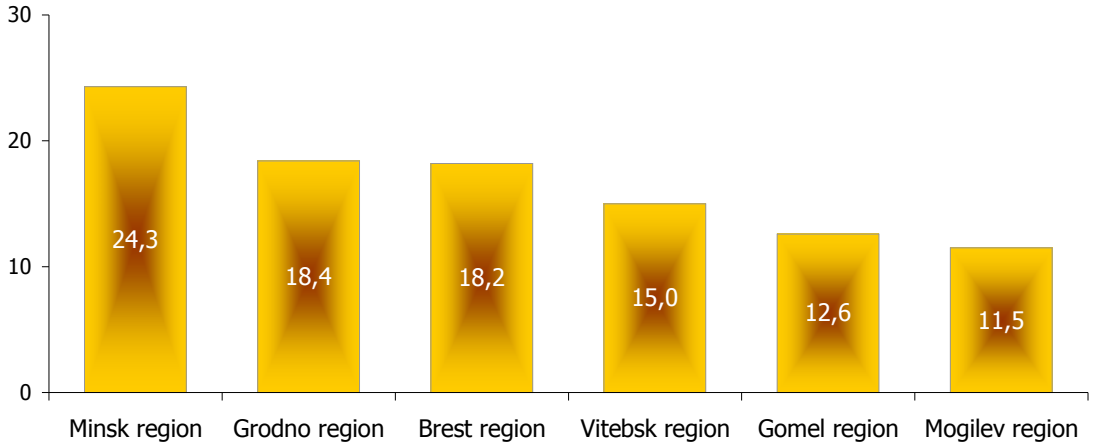


13.21. Sales of livestock and poultry for slaughter (live weight) in farms of all types by region in 2012

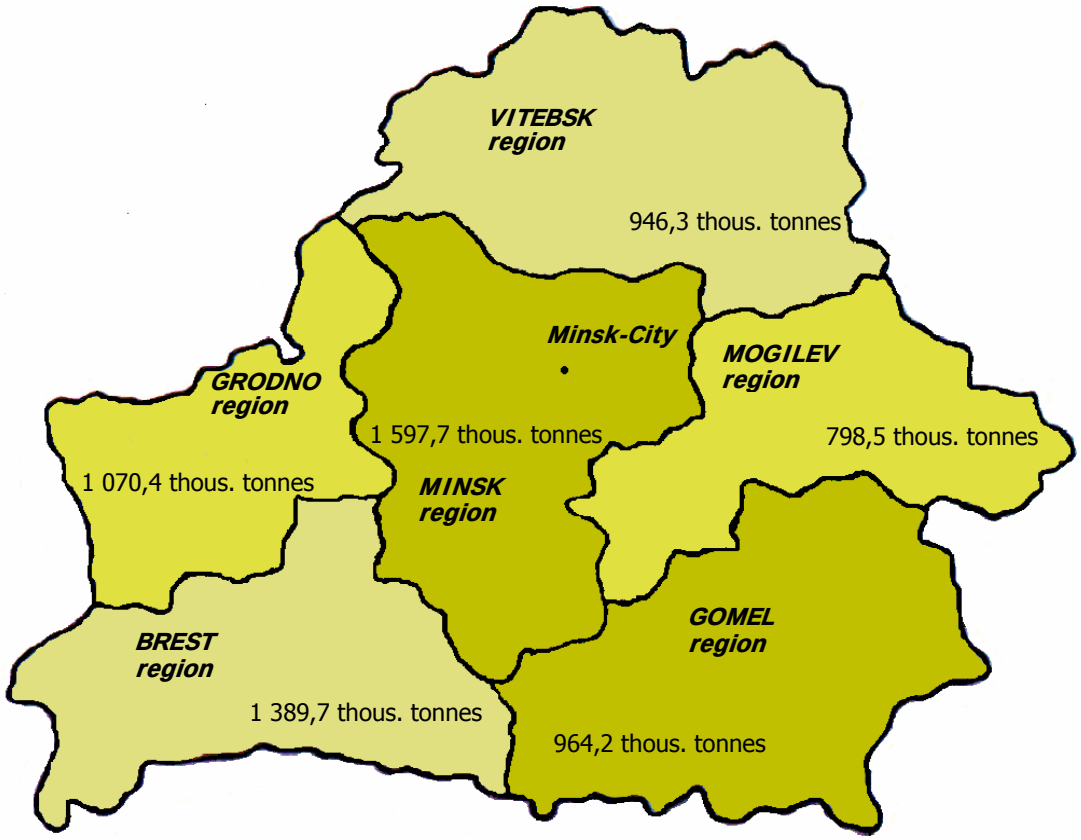


13.22. Share of regions in sales of livestock and poultry for slaughter (live weight) in farms of all types in 2012

(percent of total sales in the country)

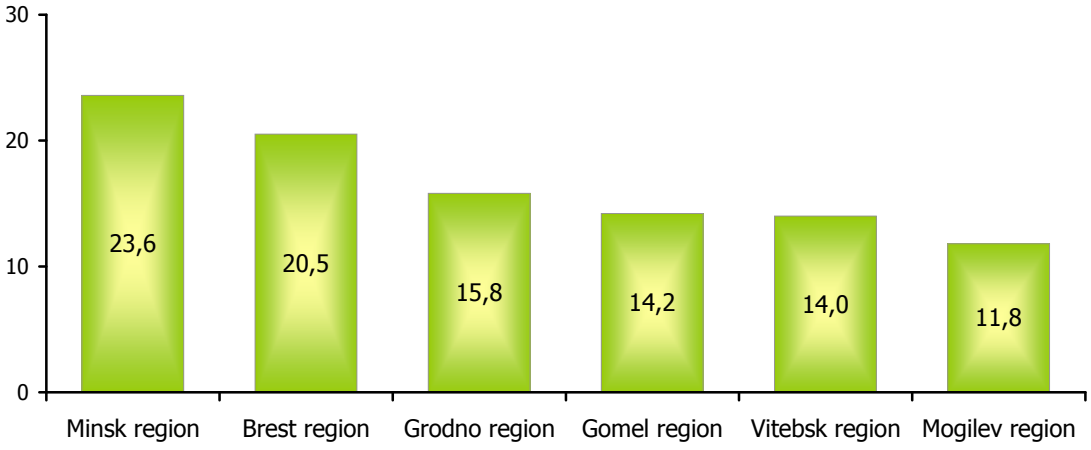


13.23. Production of milk in farms of all types by region in 2012

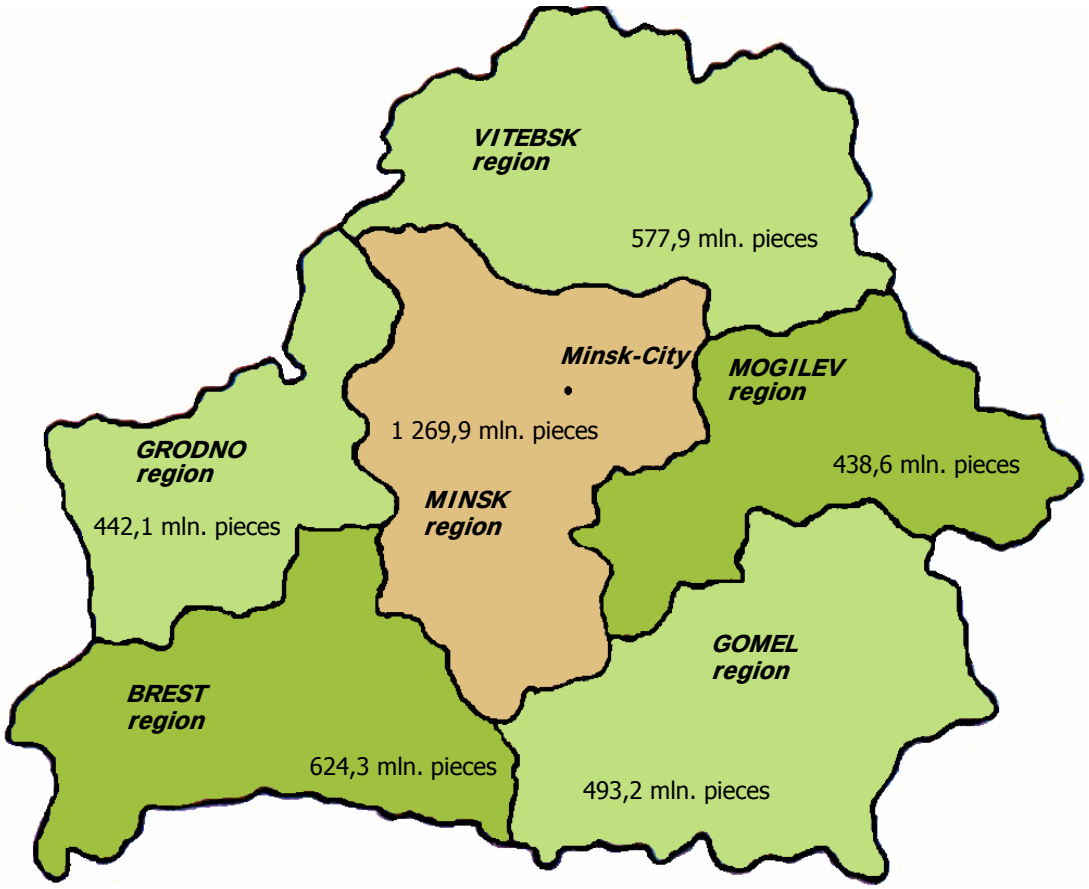


13.24. Share of regions in production of milk in farms of all types in 2012

(percent of total production volume in the country)

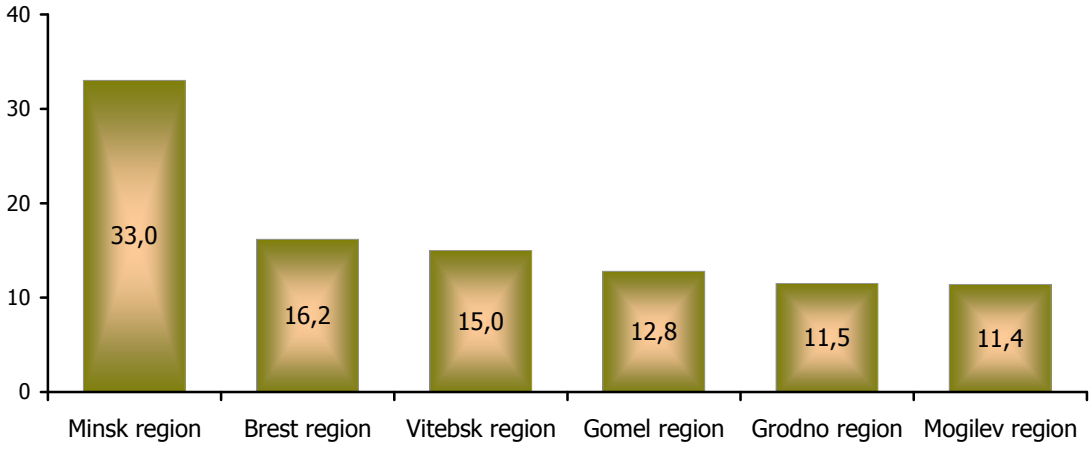


13.25. Production of eggs in farms of all types by region in 2012



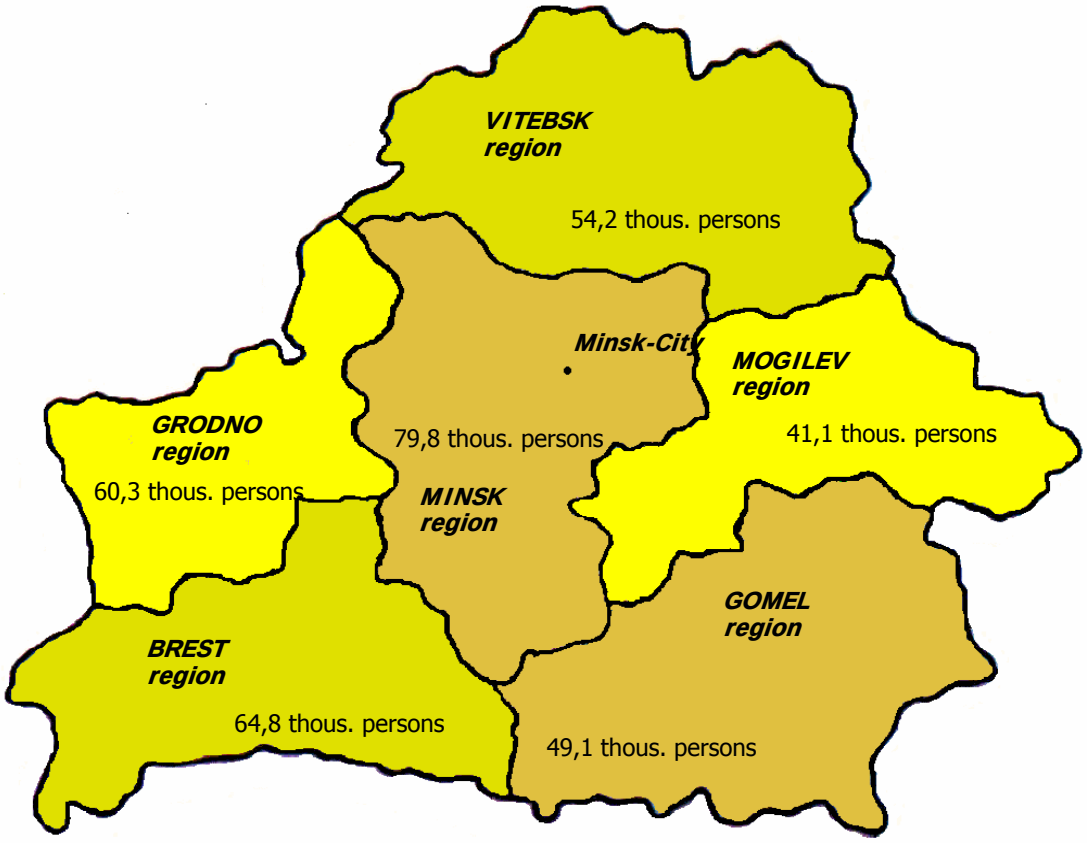
13.26. Share of regions in production of eggs in farms of all types in 2012

(percent of total production volume in the country)



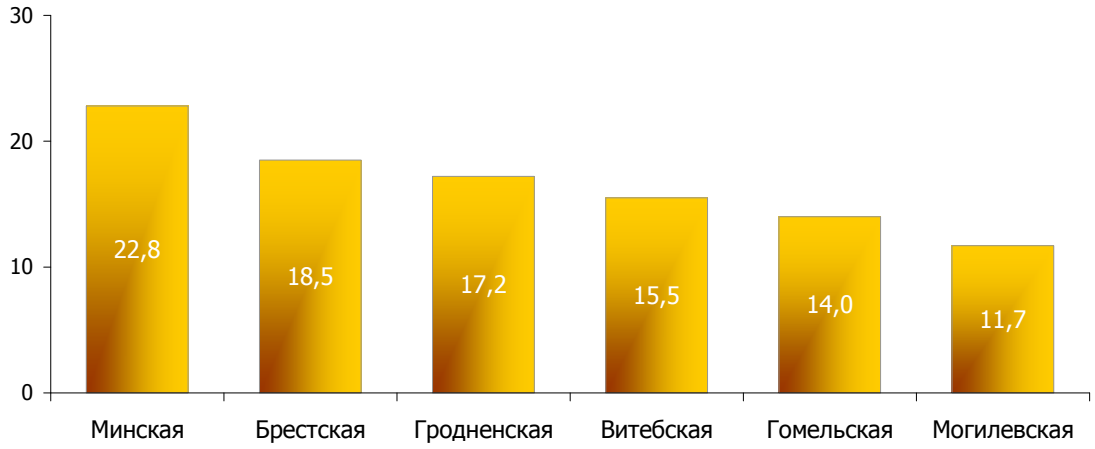
13.27. Payroll number of employees of agricultural organisations by regions for 2012

(average annual)

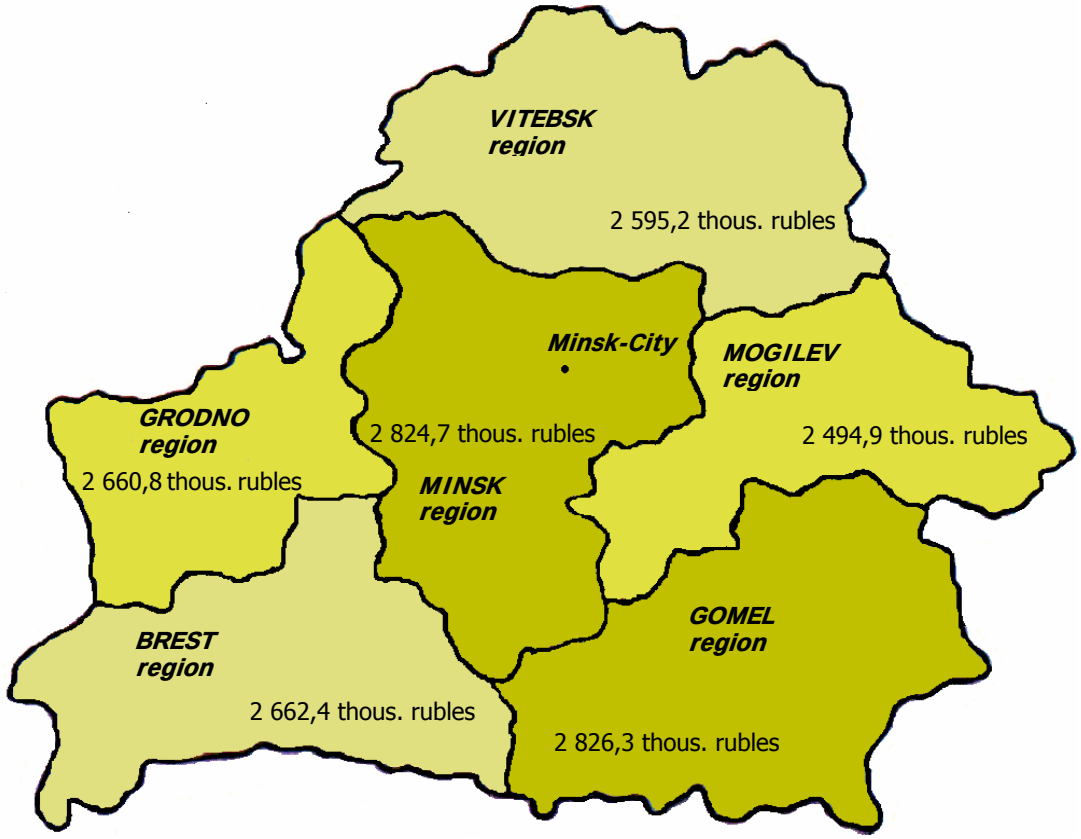


13.28. Share of regions in payroll number of employees of agricultural organisations in 2012

(percent of the payroll number of employees of agricultural organisations in the country)

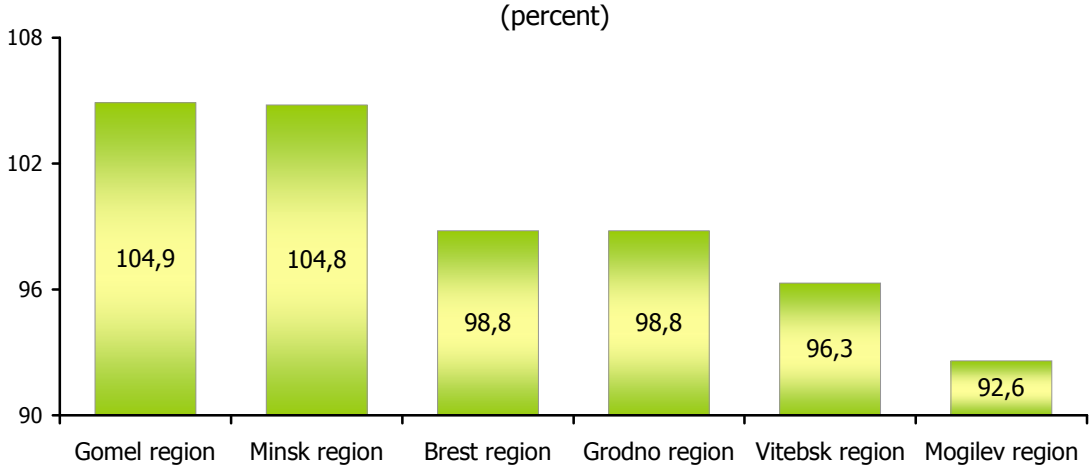


13.29. Nominal gross average monthly wages of employees, engaged in agriculture, by region in 2012

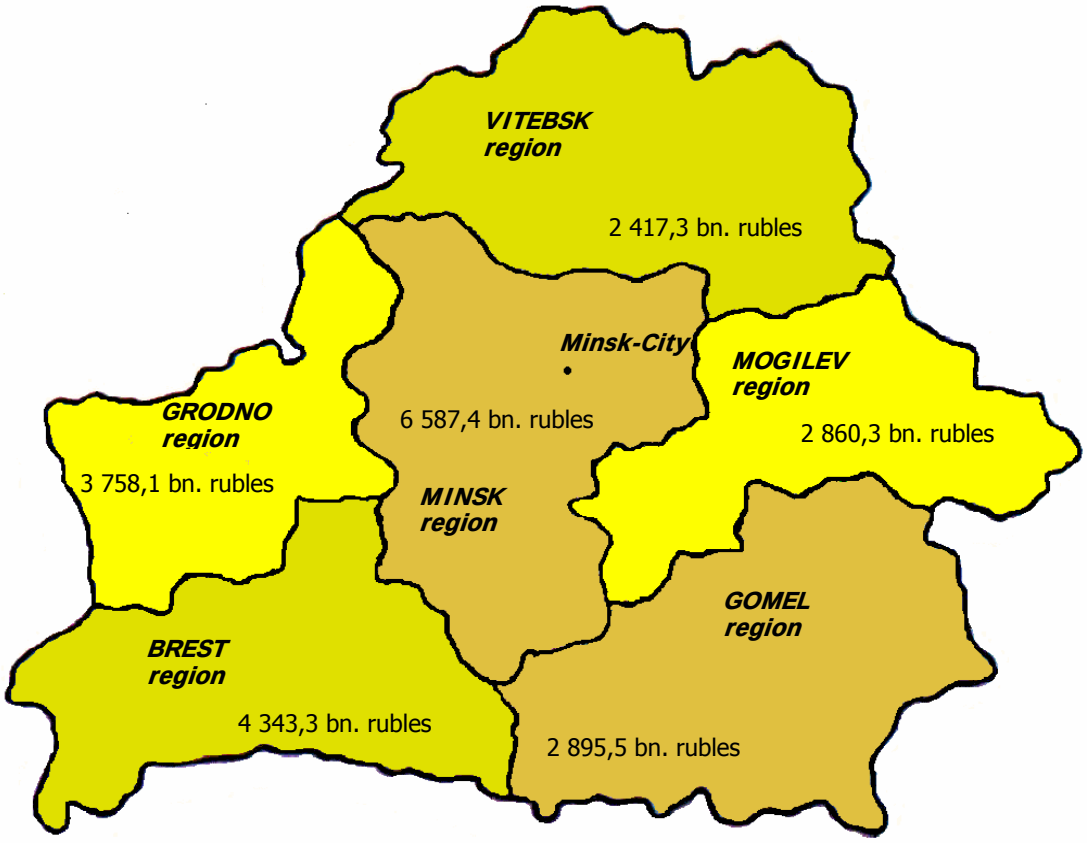


13.30. Ratio of the nominal gross average monthly wages and salaries of workers employed in agriculture with average level for the Republic in 2012

(percent)

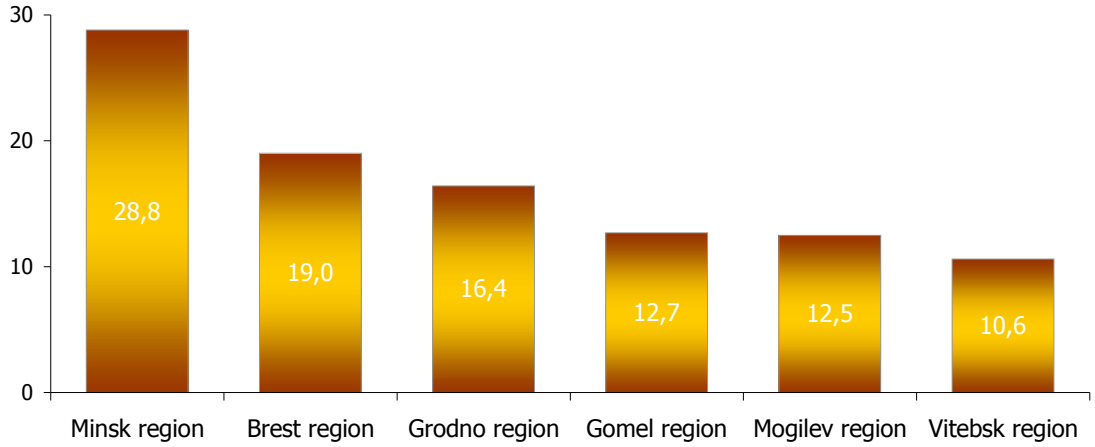


13.31. Fixed capital investments in agricultural development by region in 2012

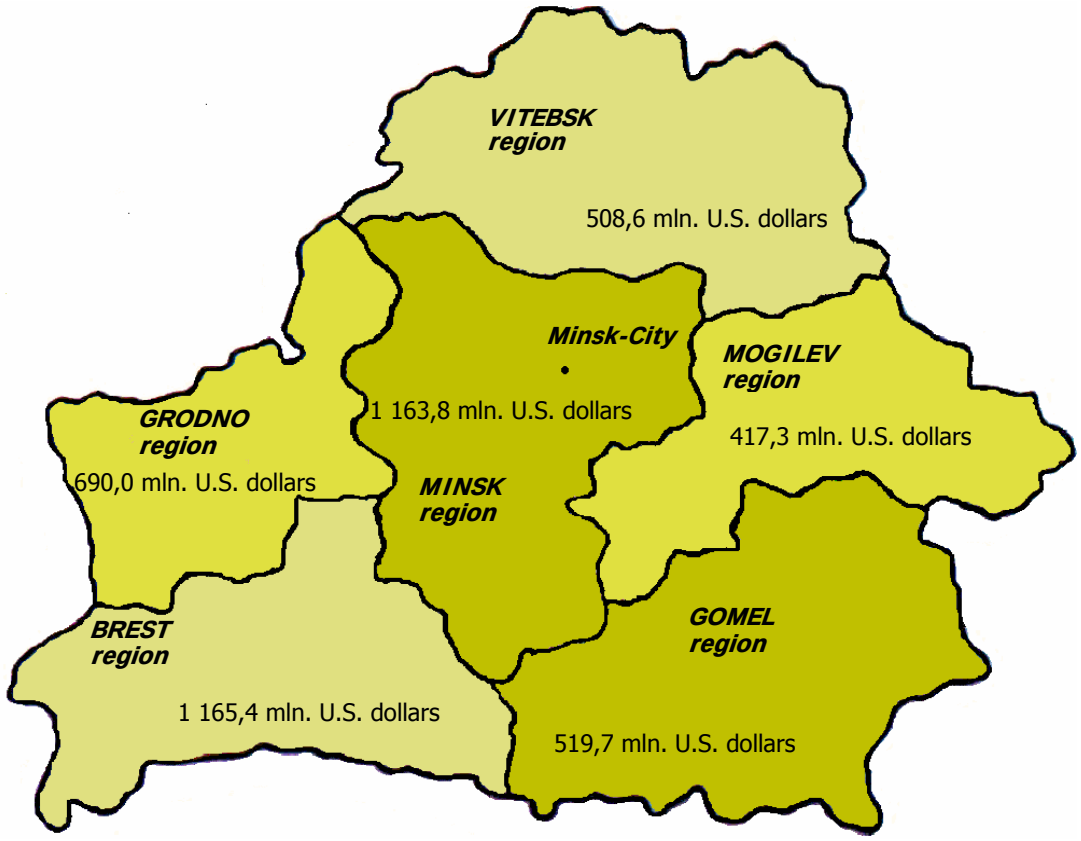


13.32. Share of regions in investments in agricultural development in 2012

(percent of fixed capital investments in agricultural development in the country)

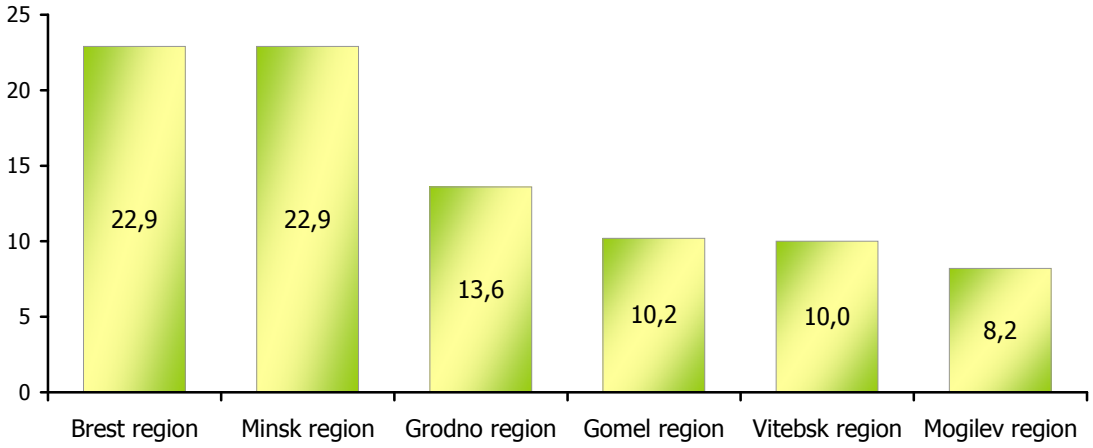


13.33. Exports of agricultural products and foodstuffs by region in 2012



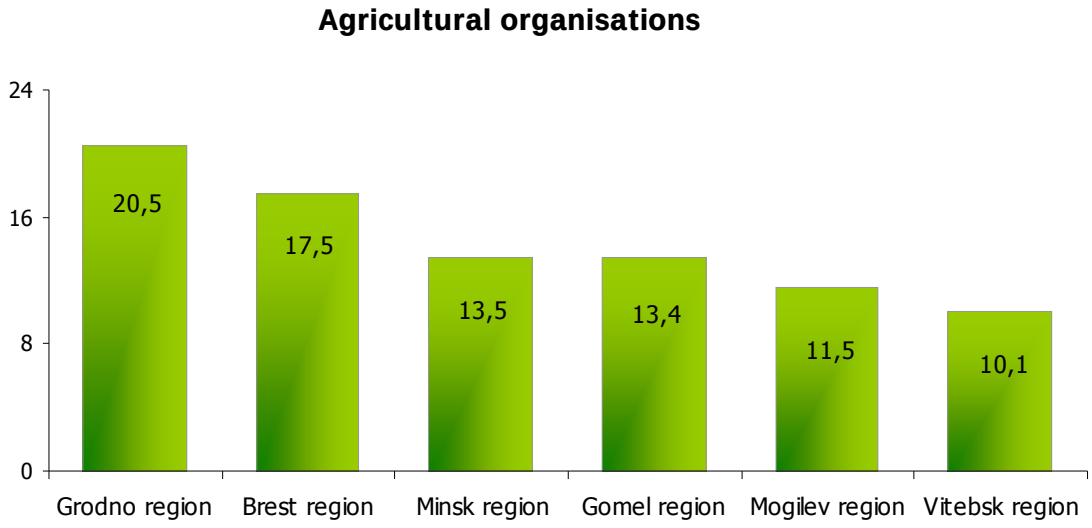
13.34. Share of regions in exports of agricultural products and foodstuffs in 2012

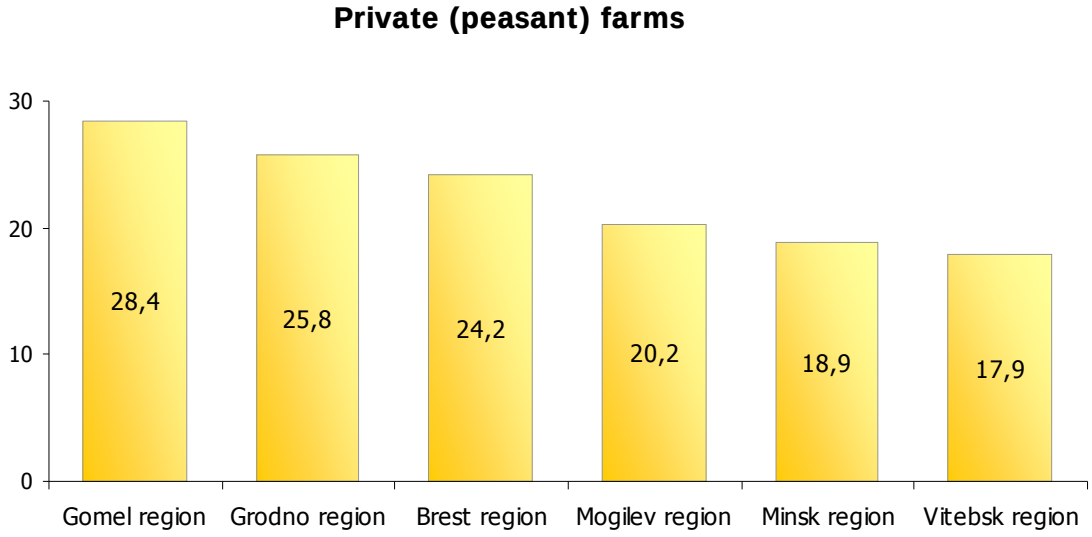
(percent of the volume of exports of agricultural products and foodstuffs in the country)



13.35. Profitability of sales in 2012

(percent)

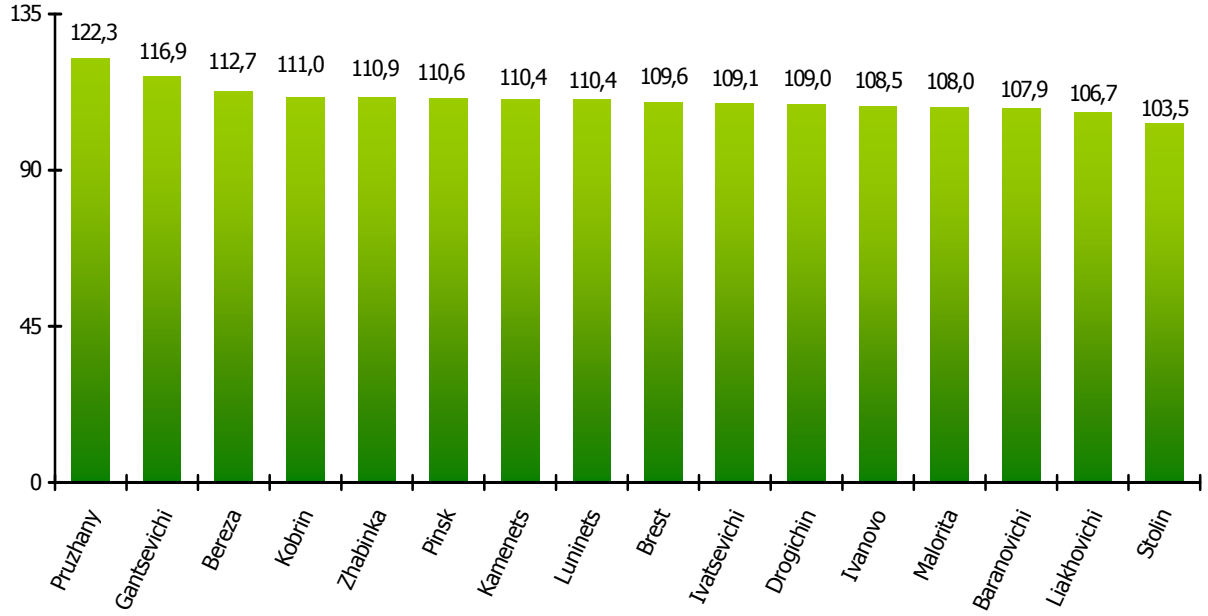




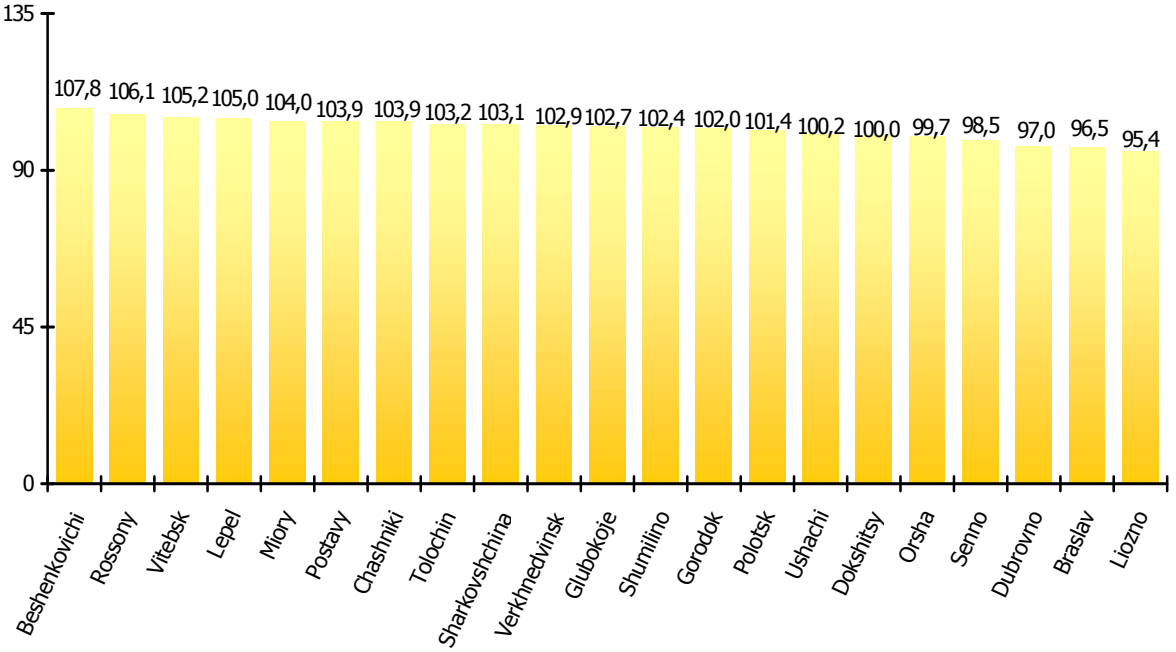
13.36. Indices of agricultural output in agricultural organisations by district in 2012

(at constant prices)

Brest region

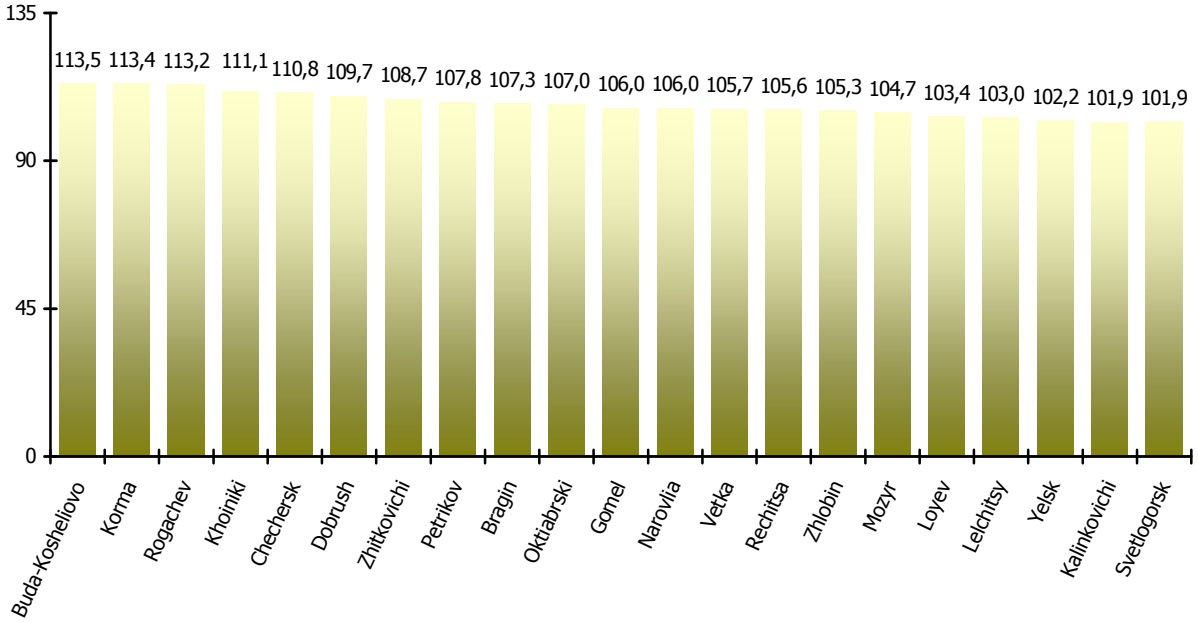


Vitebsk region

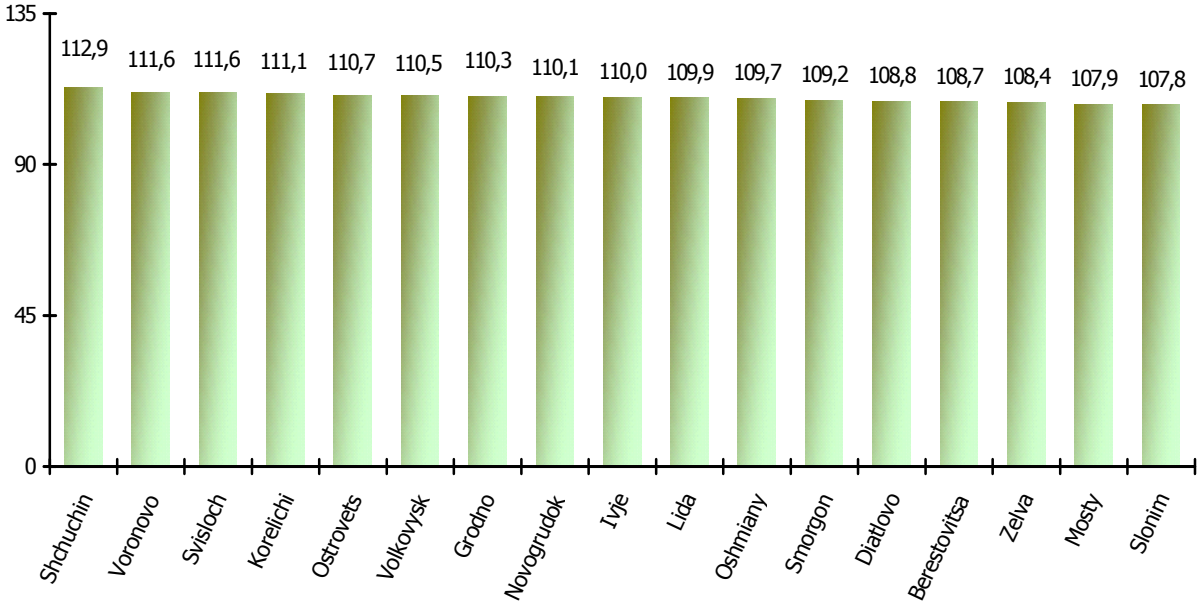


Continued

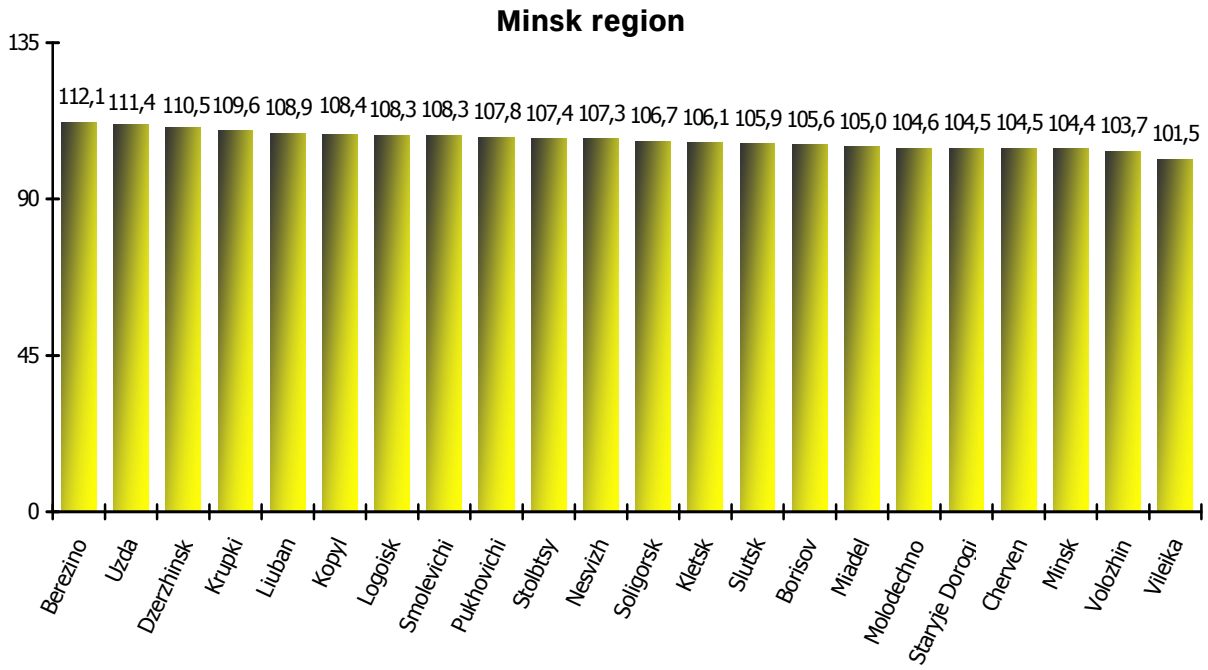
Gomel region

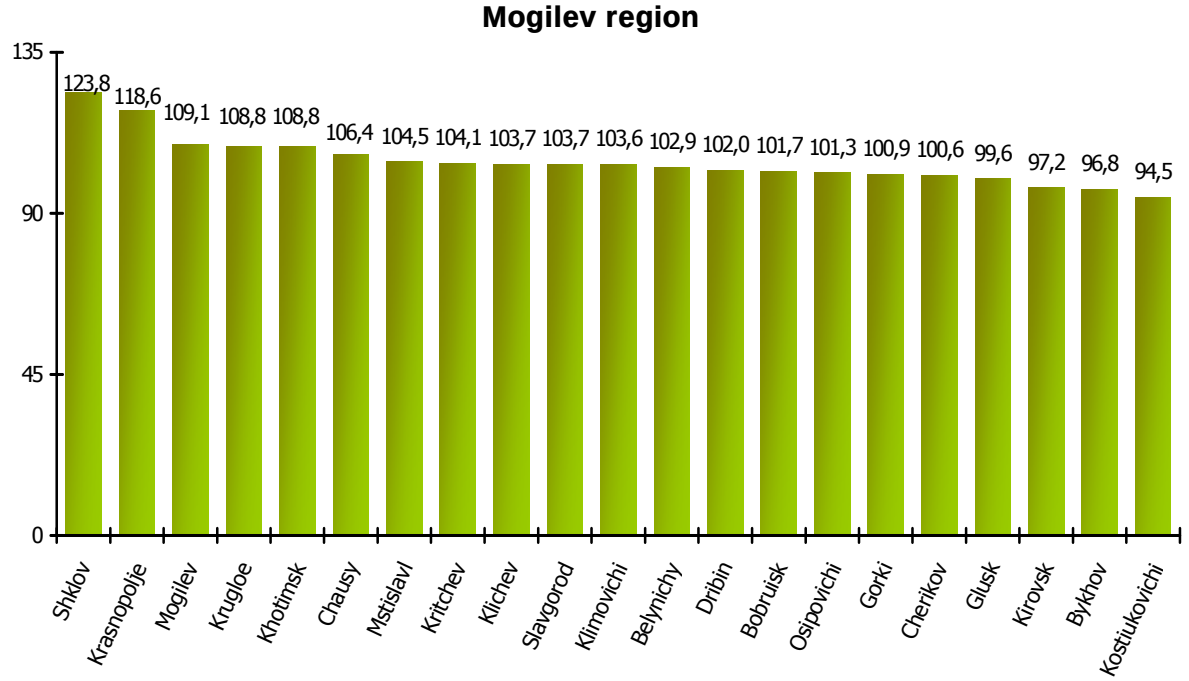


Grodno region



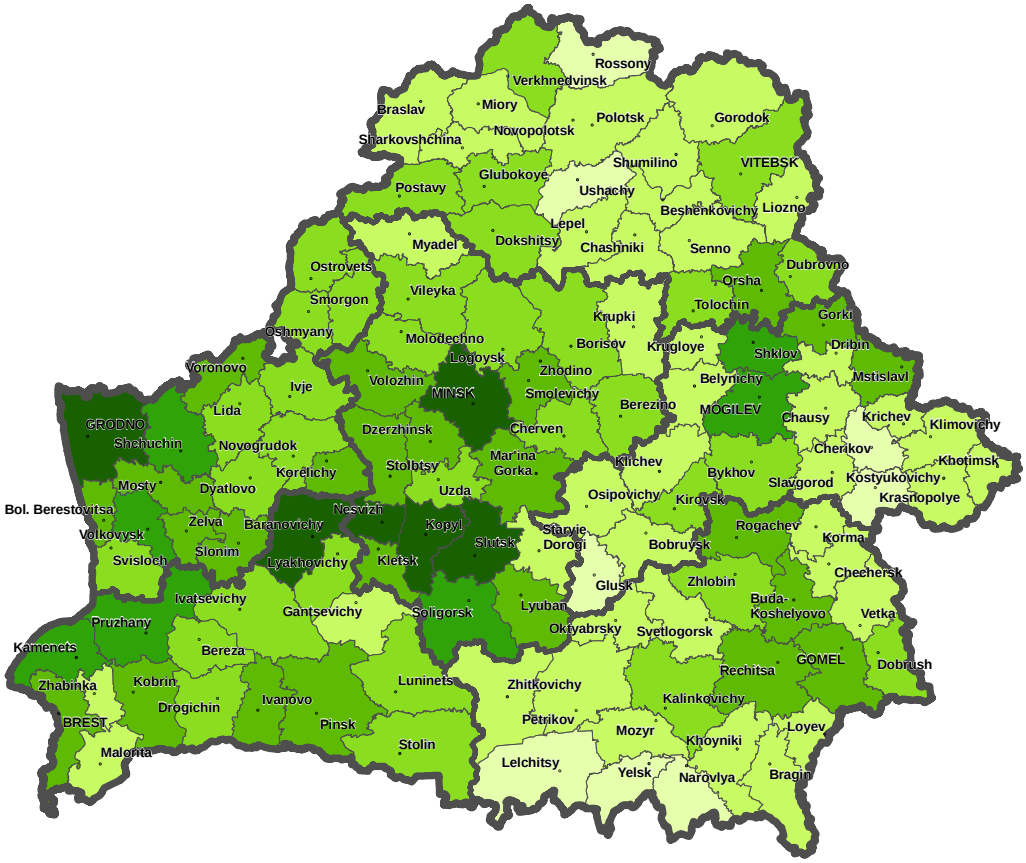
Continued


Minsk region
135
90
45
0
112,1
111,4
110,5
109,6
108,9
108,4
108,3
108,3
107,8
107,4
107,3
106,7
106,1
105,9
105,6
105,0
104,6
104,5
104,5
104,4
103,7
101,5
Berezino
Uzda
Dzerzhinsk
Krupki
Liuban
Kopyl
Logoisk
Smolevichi
Pukhovichi
Stolbtsy
Nesvizh
Soligorsk
Kletsk
Slutsk
Borisov
Miadel
Molodechno
Staryje Dorogi
Cherven
Minsk
Volozhin
Vilelka


Mogilev region
135
90
45
0
123,8
118,6
109,1
108,8
108,8
106,4
104,5
104,1
103,7
103,7
103,6
102,9
102,0
101,7
101,3
100,9
100,6
99,6
97,2
96,8
94,5
Shklov
Krasnopolje
Mogilev
Krugloe
Khotimsk
Chausy
Mstislavl
Kritchev
Klichev
Slavgorod
Klimovichi
Belynichy
Dribin
Bobruisk
Osipovichi
Gorki
Cherikov
Glusk
Kirovsk
Bykhov
Kostiukovichi

13.37. Gross harvest of grains and legumes in agricultural organisations in 2012

(thous. tonnes)

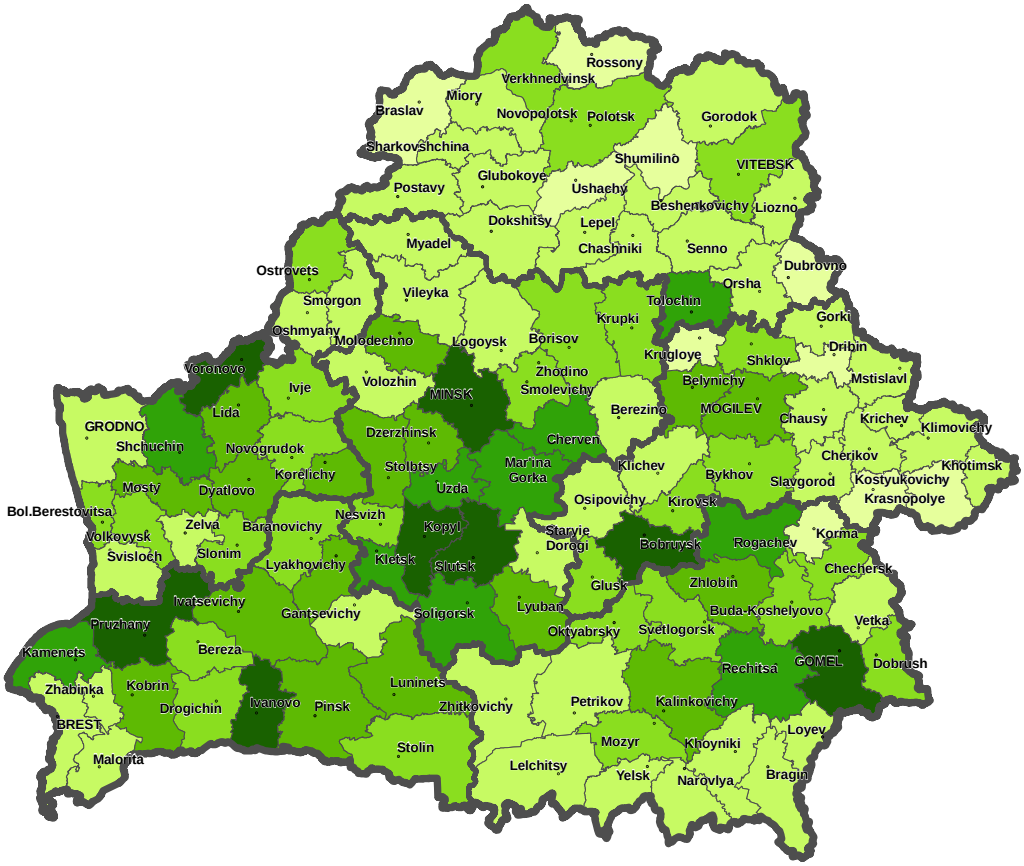


Gross harvest of grains and legumes, thous. tonnes:

- under 30
- 30 - 60
- 61 - 90
- 91 - 120
- 121 - 150
- 151 and more

13.38. Gross harvest of potatoes in agricultural organisations in 2012

(tonnes)

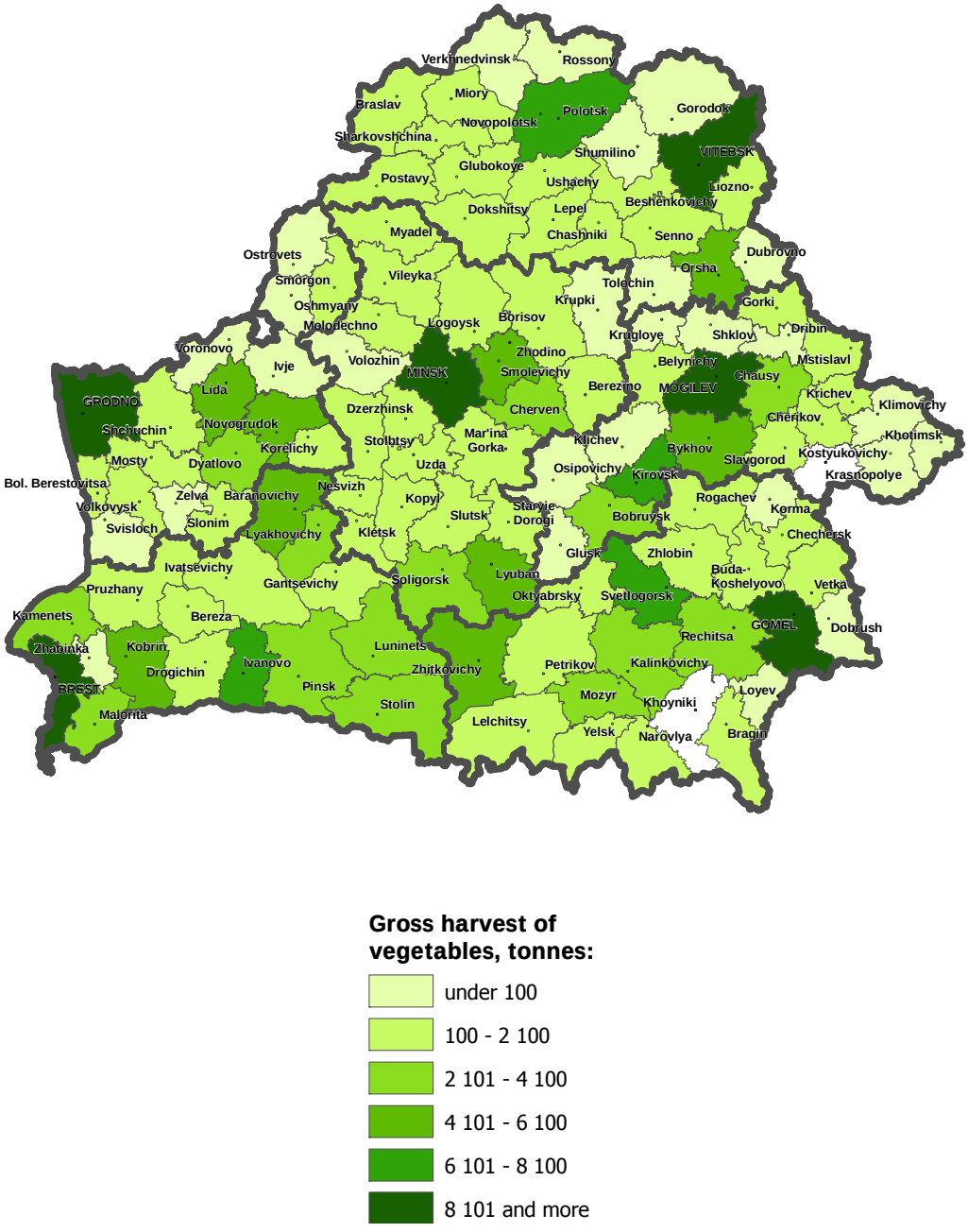


Gross harvest of potatoes, tonnes:

- under 1 000
- 1 000 - 7 000
- 7 001 - 14 000
- 14 001 - 21 000
- 21 001 - 28 000
- 28 001 and more

13.39. Gross harvest of vegetables in agricultural organisations in 2012

(tonnes)

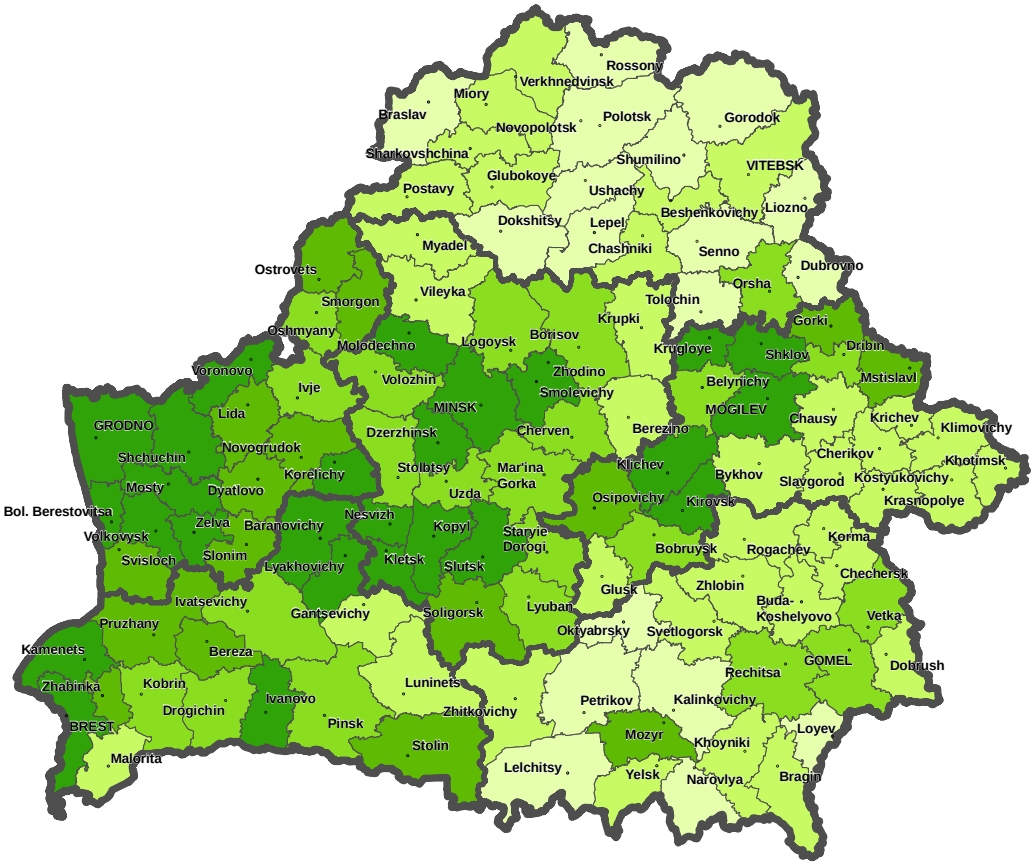


Gross harvest of vegetables, tonnes:

- under 100
- 100 - 2 100
- 2 101 - 4 100
- 4 101 - 6 100
- 6 101 - 8 100
- 8 101 and more

13.40. Yield capacity of grains and legumes in agricultural organisations in 2012

(centners per hectare)

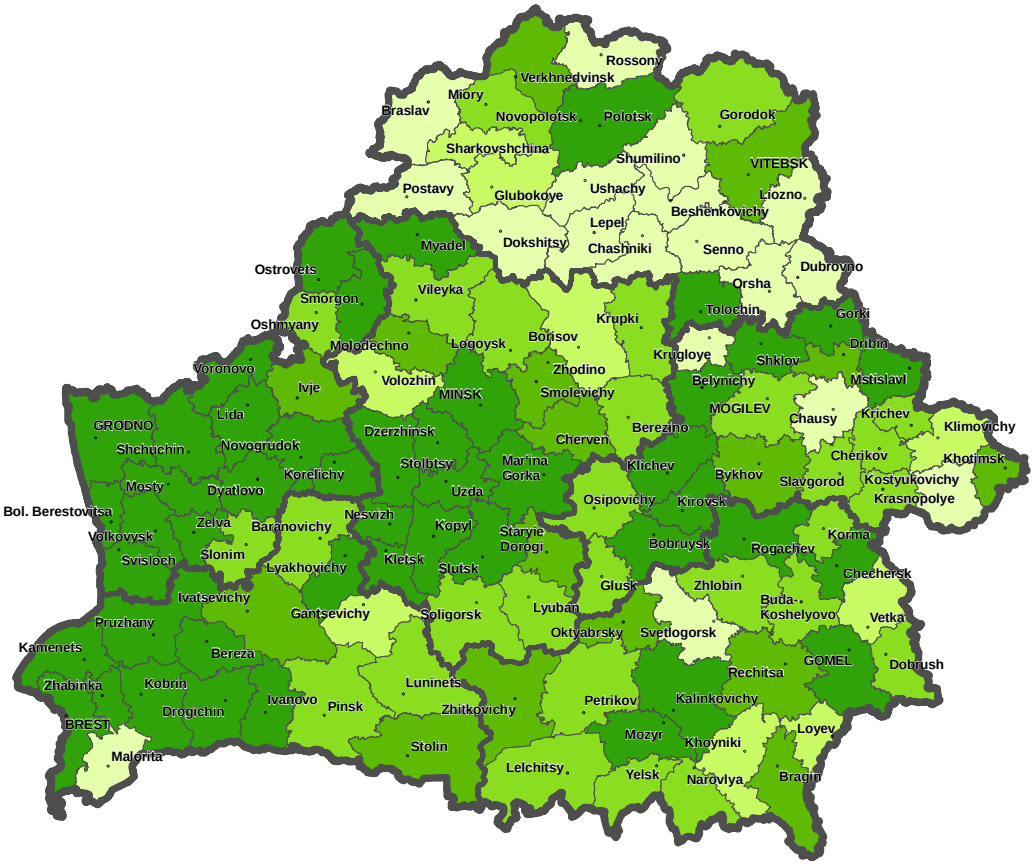


Yield capacity of grains and legumes, centners per hectare:

- under 25,0
- 25,0 - 30,0
- 30,1 - 35,0
- 35,1 - 40,0
- 40,1 and more

13.41. Yield capacity of potatoes in agricultural organisations in 2012

(centners per hectare)

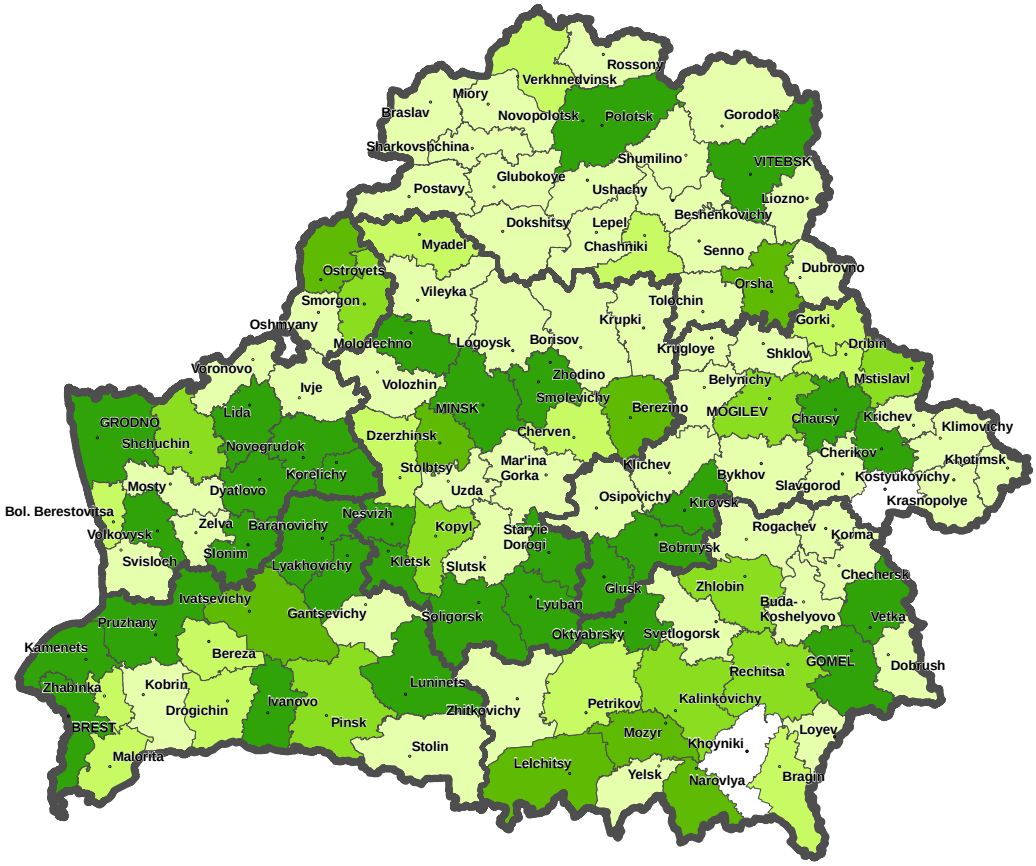


Yield capacity of potatoes centners per hectare

- under 150
- 150 - 175
- 176 - 200
- 201 - 225
- 226 and more

13.42. Yield capacity of vegetables in agricultural organisations in 2012

(centners per hectare)

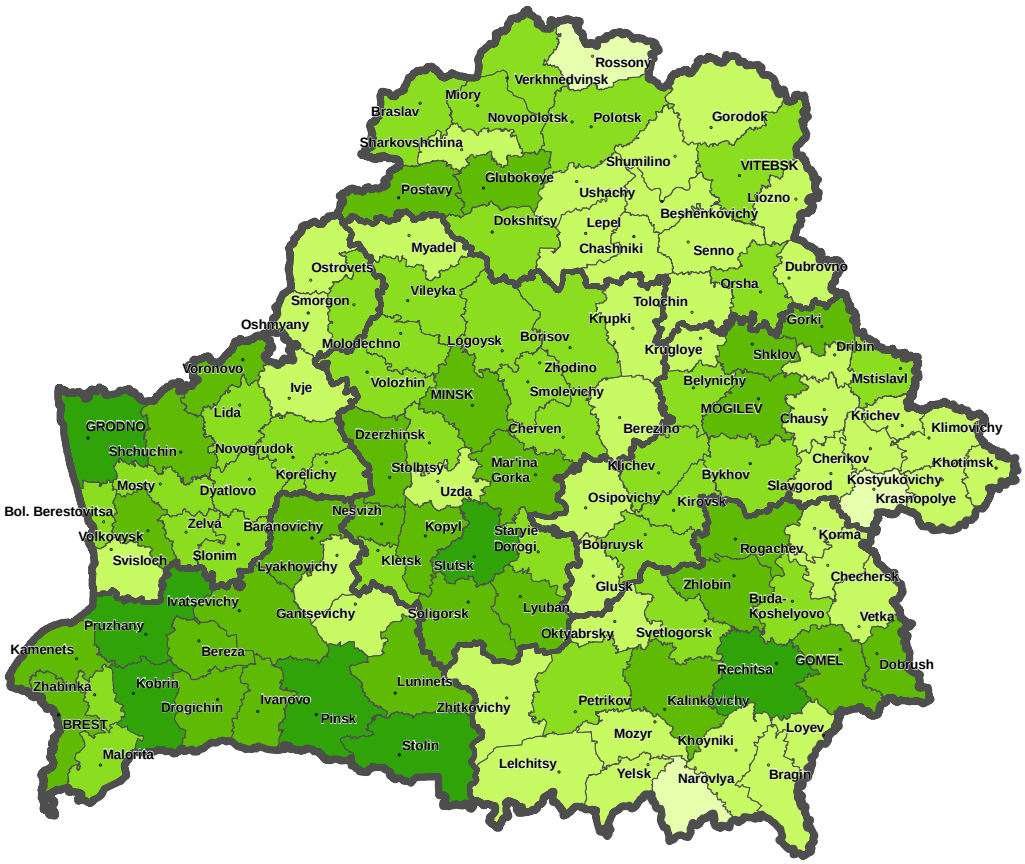


Yield capacity of vegetables, centners per hectare:

- under 150
- 150 - 175
- 176 - 200
- 201 - 225
- 226 and more

13.43. Number of cattle in agricultural organisations as of January 1 of 2013

(thous. heads)

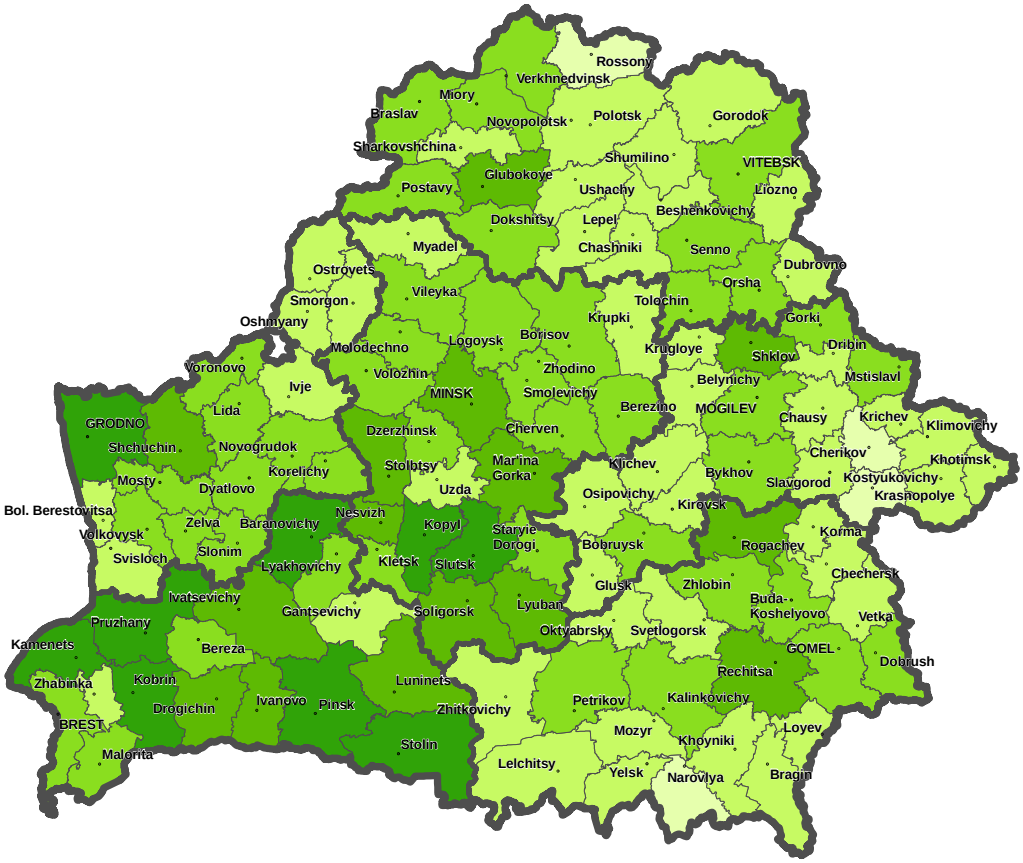


Number of cattle, thous. heads:

- under 10,0
- 10,0 - 30,0
- 30,1 - 40,0
- 40,1 - 60,0
- 60,1 and more

13.44. Number of cows in agricultural organisations as of January 1 of 2013

(thous. heads)

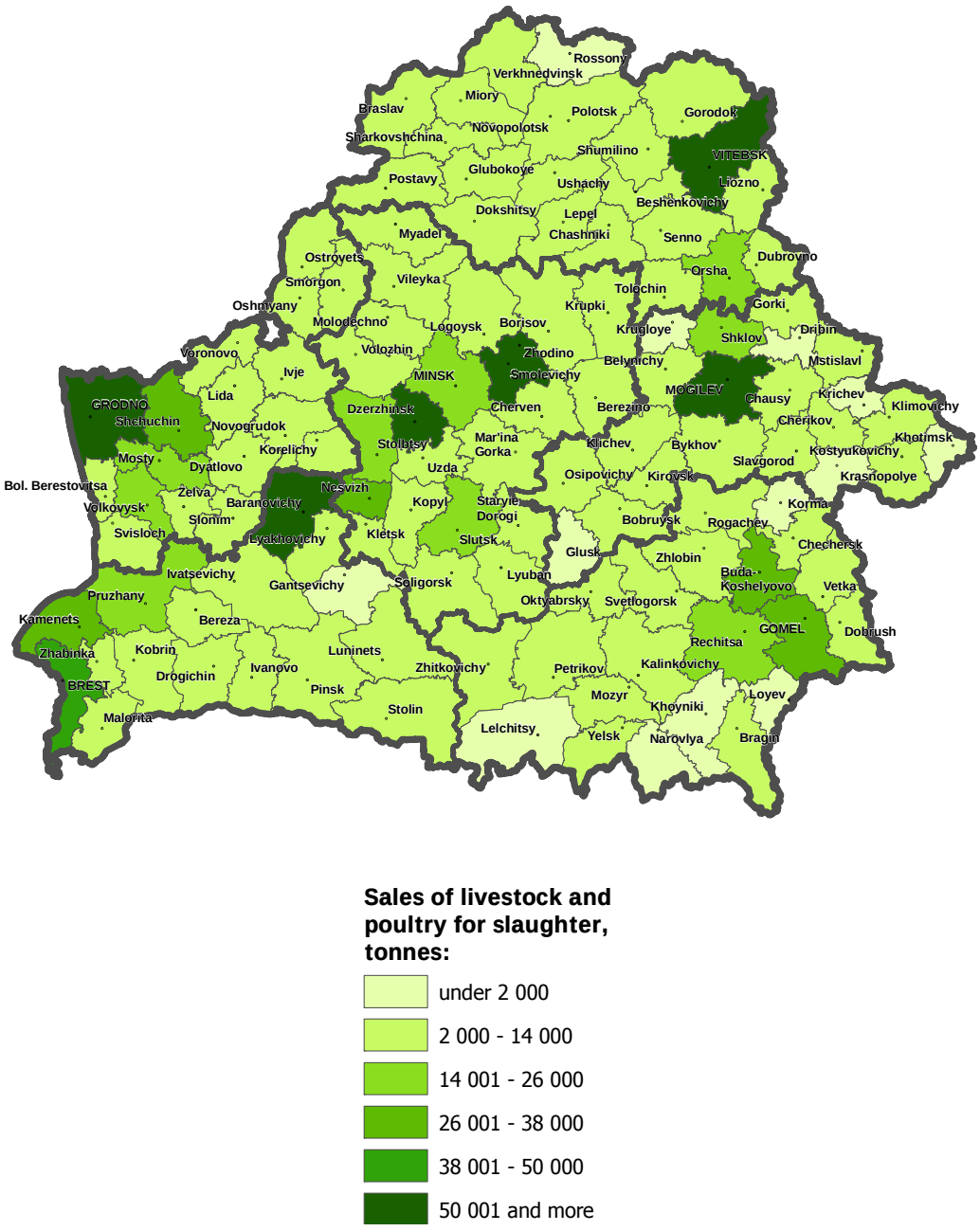


Number of cows, thous. heads:

- under 5,0
- 5,0 - 10,0
- 10,1 - 15,0
- 15,1 - 20,0
- 20,1 and more

13.45. Sales of livestock and poultry for slaughter (live weight) in agricultural organisations in 2012

(tonnes)

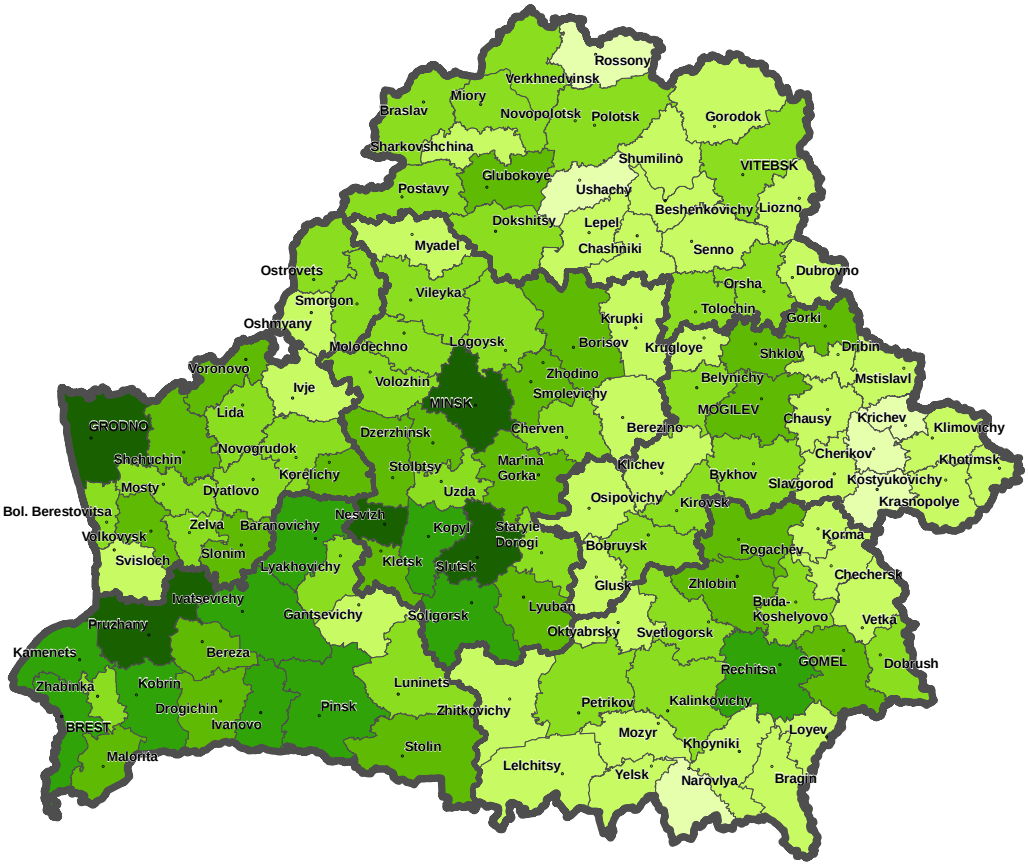


Sales of livestock and poultry for slaughter, tonnes:

- under 2 000
- 2 000 - 14 000
- 14 001 - 26 000
- 26 001 - 38 000
- 38 001 - 50 000
- 50 001 and more

13.46. Production of milk in agricultural organisations in 2012

(thous. tonnes)

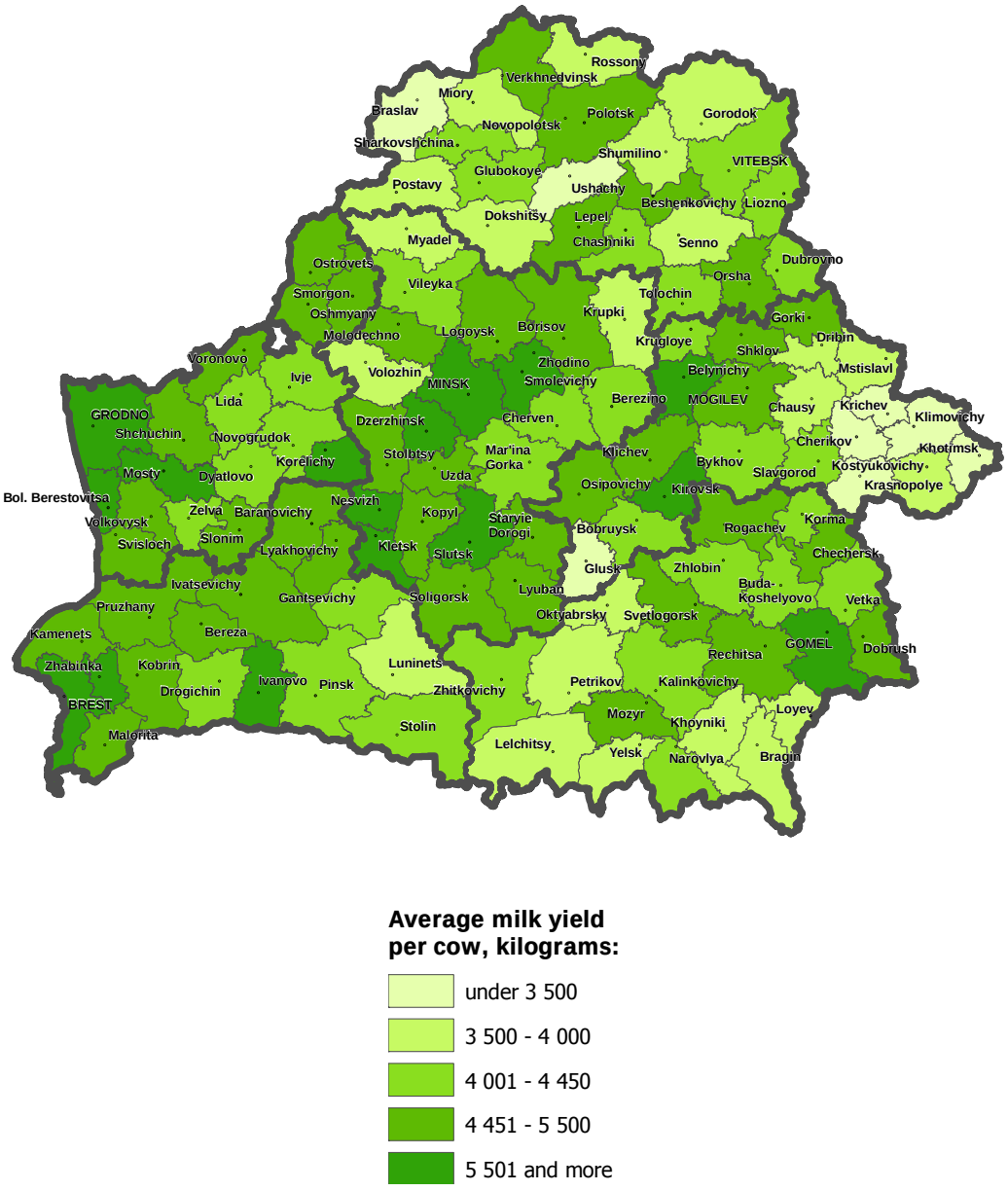


Production of milk, thous. tonnes:

- under 20,0
- 20,0 - 40,0
- 40,1 - 60,0
- 60,1 - 80,0
- 80,1 - 100,0
- 100,1 and more

13.47. Average milk yield per cow in agricultural organisations in 2012

(kilograms)

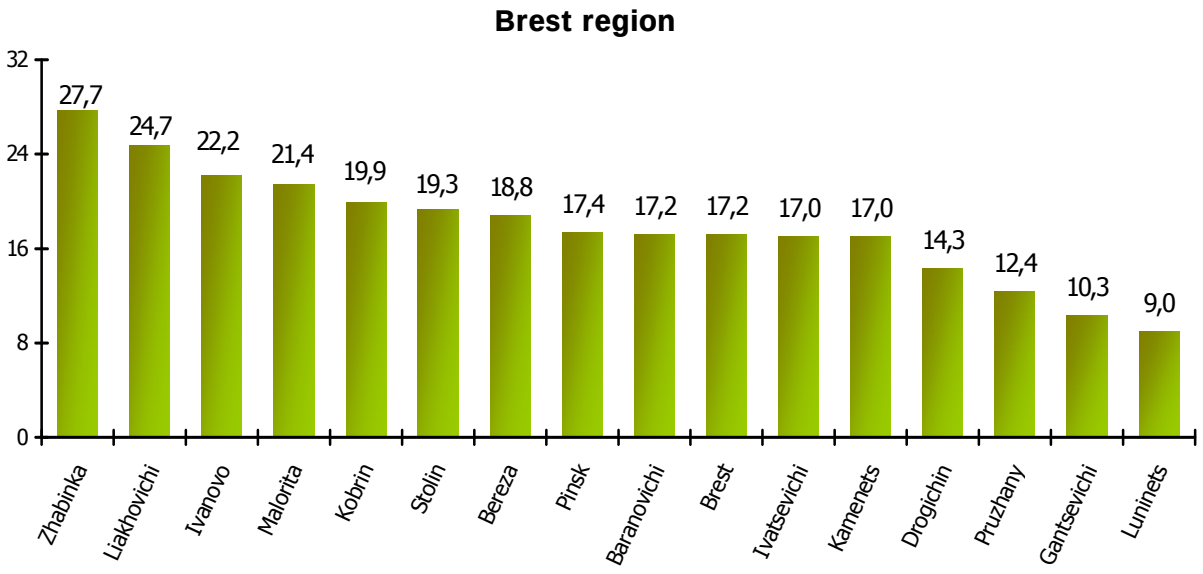


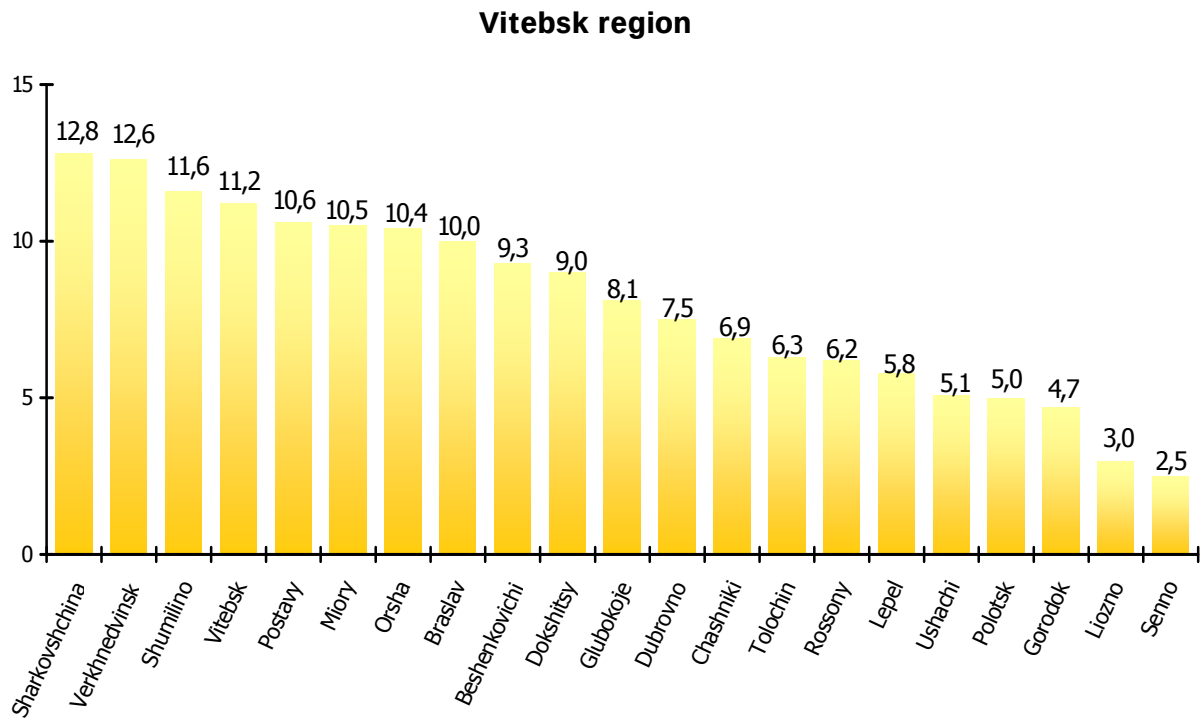
Average milk yield per cow, kilograms:

- under 3 500
- 3 500 - 4 000
- 4 001 - 4 450
- 4 451 - 5 500
- 5 501 and more

13.48. Profitability of sales in agricultural organisations by district in 2012

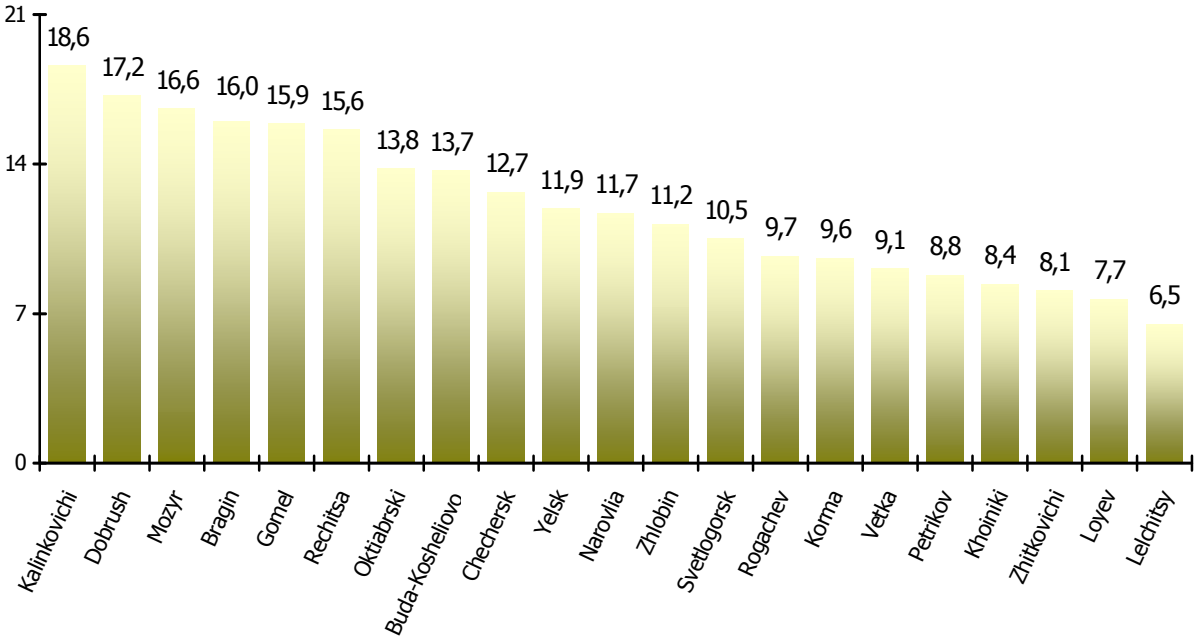
(percent)



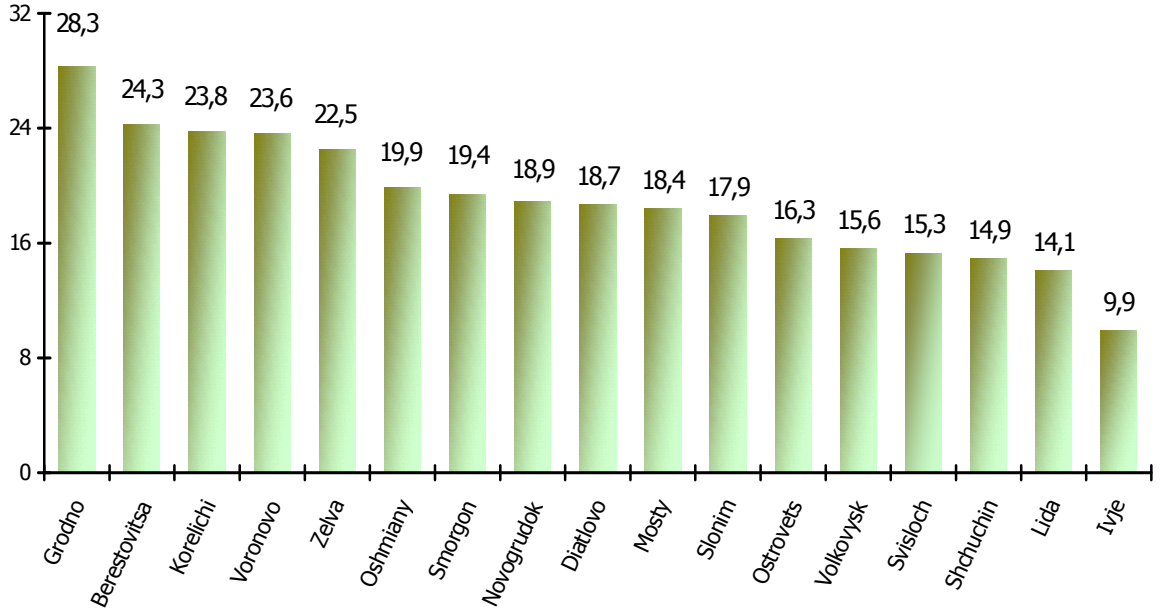


Continued

Gomel region

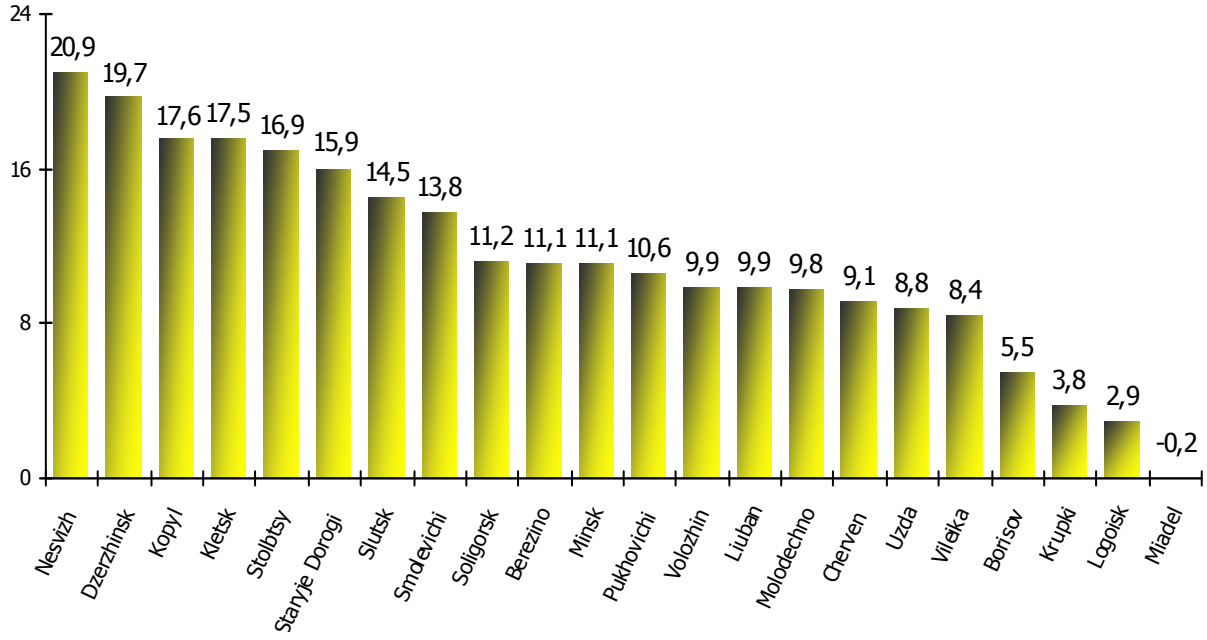


Grodno region

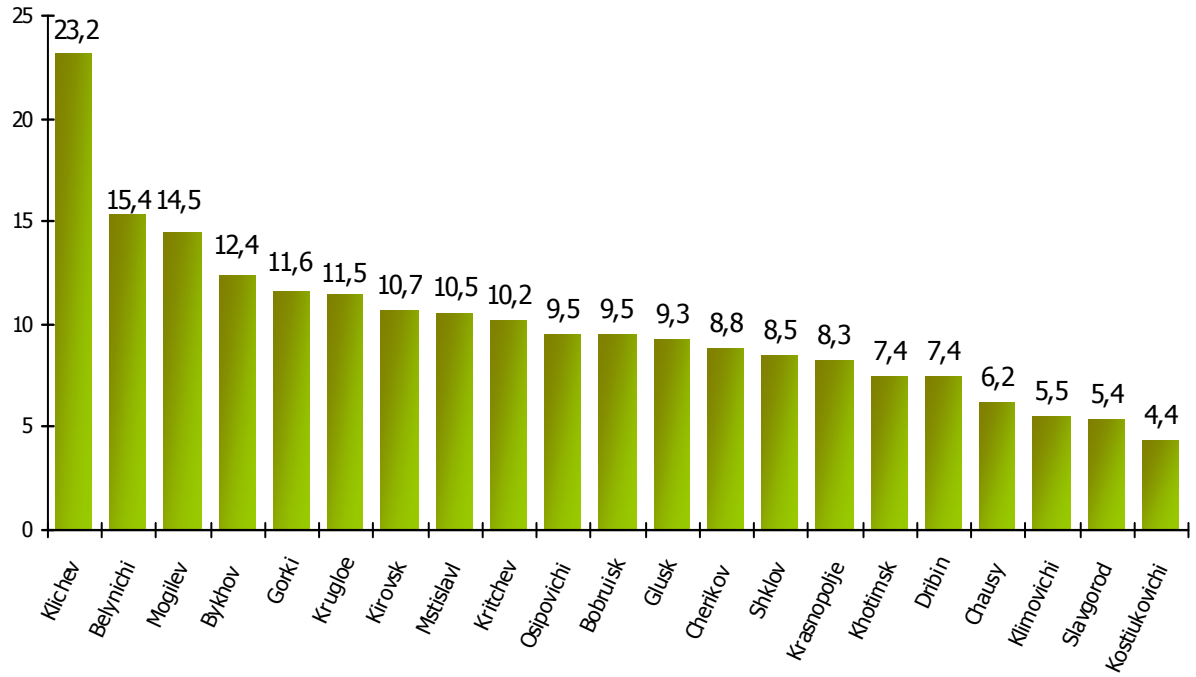


Continued

Minsk region



Mogilev region



14. BREST REGION

14.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 426,8	1 404,5	1 399,2	1 394,8	1 391,4	1 390,4
of which rural	526,7	491,9	479,7	467,7	456,5	447,3
of which:						
men	248,2	231,8	226,7	221,6	216,7	212,8
women	278,5	260,1	253,0	246,1	239,8	234,5
Share of rural population in total population, percent	36,9	35,0	34,3	33,5	32,8	32,2
Total rural population by age groups, thous. persons:						
under working age:	97,7	88,5	86,8	84,9	83,2	82,1
men	50,0	45,4	44,5	43,5	42,7	42,1
women	47,7	43,1	42,3	41,4	40,5	40,0
working age:	268,9	254,9	247,6	240,8	233,7	227,4
men	148,1	140,9	137,6	134,6	131,2	128,7
women	120,8	114,0	110,0	106,2	102,5	98,7
over working age:	160,1	148,5	145,3	142,0	139,6	137,8
men	50,1	45,5	44,6	43,5	42,8	42,0
women	110,0	103,0	100,7	98,5	96,8	95,8
Total payroll number of workers, average annual; thous. persons	537,8	564,1	569,2	576,1	574,6	558,8
of which engaged in agriculture (including private (peasant) farms	75,8	68,6	68,8	68,1	66,2	64,8
percent of total	14,1	12,2	12,1	11,8	11,5	11,6

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	411,8	761,1	869,6	1 088,1	1 646,8	3 185,3
of which engaged in agriculture	262,7	542,3	666,7	789,1	1 231,8	2 662,4
percent of average national wage level	63,8	71,3	76,7	72,5	74,8	83,6
Gross domestic product, at current prices, bn. rubles	–	12 494,8	14 054,1	17 178,5	26 891,4	48 335,9
of which agriculture, percent of total	–	15,2	14,1	15,3	15,8	17,6
Agricultural output in farms of all types						
at current prices, bn. rubles	2 206	4 404	4 682	6 038	9 665	17 158
at constant prices, percent of previous year	98,0	108,8	100,8	105,3	103,7	109,3
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	106,5	112,8	105,4	104,1	111,1	112,4
Investments in fixed capital, at current prices, bn. rubles	1 798,1	4 883,0	6 463,7	9 029,3	12 557,4	16 724,2
of which in agriculture	332,2	969,5	1 497,5	2 308,1	2 602,0	4 343,3
percent of total	18,5	19,9	23,2	25,6	20,7	26,0
Power capacity in agricultural organisations (end of year), mln. HP	3,2	3,2	3,3	3,3	3,3	3,3
Exports of agricultural products and foodstuffs, million U.S. dollars	415,9	708,7	627,7	819,9	1 009,9	1 165,4

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	8 764,4	10 268,0	53 664,0	23 842,9	34 723,1
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	66,4	64,7	59,5	67,3	69,0
transfer devices	–	1,2	1,1	8,0	1,4	1,2
machinery and equipment	–	24,2	25,4	24,6	22,6	21,9
means of transport	–	2,8	3,1	5,9	2,7	2,2
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	46,4	42,9	43,3	37,2	35,9
Coefficient of renewal	–	10,7	13,3	10,3	13,4	13,9
Coefficient of liquidation	–	2,4	2,1	1,2	2,1	1,0
Profitability of sales in agriculture, percent	9,7	7,5	2,2	1,7	15,9	17,7
Total area of agricultural land (end of year), thous. hectares	1 450,7	1 437,8	1 435,5	1 429,3	1 426,9	1 422,5
of which sown area	832,4	875,1	903,1	879,6	905,9	914,6
percent of total	57,4	60,9	62,9	61,5	63,5	64,3
Number of livestock in farms of all types (end of year), thous. heads						
cattle	751,1	769,2	777,9	786,5	812,3	840,3
of which cows	289,2	277,4	283,3	289,9	298,0	307,1
pigs	573,3	573,5	592,0	608,9	620,7	697,1

14.2. MAIN INDICATORS OF AGRICULTURE

14.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land [1], thous. hectares	1 450,7	1 437,8	1 435,5	1 429,3	1 426,9	1 422,5
of which land used by:						
agricultural organisations	1 197,8	1 214,4	1 210,9	1 208,6	1 209,9	1 210,6
private (peasant) farms	20,9	13,3	14,7	16,5	18,2	20,9
in individual use	204,1	180,6	179,7	177,4	173,7	165,7
Of total area of agricultural land – arable land, thous. hectares	810,9	818,2	817,9	818,0	817,9	816,9
of which land used by:						
agricultural organisations	650,0	673,7	673,3	674,2	675,9	676,8
private (peasant) farms	12,4	8,6	9,4	10,7	11,4	13,1
in individual use	138,7	125,8	125,1	123,9	121,8	118,5
Number of agricultural organisations[2]	306	337	305	288	284	285
Number of private (peasant) farms[2]	463	426	414	405	436	476

[1] Data of the State Property Committee of the Republic of Belarus.

[2] Legal entities – active organisations.

14.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 206	4 404	4 682	6 038	9 665	17 158
plant-growing output	1 080	2 251	2 298	3 300	4 764	7 151
animal husbandry output	1 126	2 153	2 384	2 738	4 901	10 007
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	49,0	51,1	49,1	54,7	49,3	41,7
animal husbandry output	51,0	48,9	50,9	45,3	50,7	58,3
At constant prices; percent: 2005=100						
Total of region	100	120,2	121,2	127,6	132,3	144,6
plant-growing output	100	122,1	117,5	125,0	130,5	146,0
animal husbandry output	100	118,1	125,8	131,0	134,8	143,8
previous year = 100						
Total of region	98,0	108,8	100,8	105,3	103,7	109,3
plant-growing output	91,0	110,0	96,2	106,4	104,4	111,9
animal husbandry output	106,9	107,3	106,5	104,1	102,9	106,7

14.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 206	4 404	4 682	6 038	9 665	17 158
agricultural organisations	1 406	3 033	3 356	3 853	6 959	12 852
private (peasant) farms	19	44	60	96	182	257
household plots	781	1 327	1 266	2 089	2 524	4 049
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	63,8	68,9	71,7	63,8	72,0	74,9
private (peasant) farms	0,8	1,0	1,3	1,6	1,9	1,5
household plots	35,4	30,1	27,0	34,6	26,1	23,6
At constant prices; percent:						
2005=100						
Total of region	100	120,2	121,2	127,6	132,3	144,6
agricultural organisations	100	135,1	142,0	146,4	154,5	170,4
private (peasant) farms	100	175,4	198,7	226,7	3,3 times	3,6 times
household plots	100	100,7	93,4	102,0	100,5	107,2
previous year = 100						
Total of region	98,0	108,8	100,8	105,3	103,7	109,3
agricultural organisations	103,2	113,9	105,1	103,1	105,5	110,3
private (peasant) farms	99,0	130,8	113,3	114,1	144,1	110,0
household plots	91,1	100,6	92,8	109,2	98,5	106,7

14.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	36,7	39,5	38,7	38,5	38,2	30,9
Private (peasant) farms	85,6	93,8	94,9	96,1	95,5	92,9
Household plots	70,2	76,3	74,5	82,6	76,6	72,8
Animal husbandry						
Agricultural organisations	63,3	60,5	61,3	61,5	61,8	69,1
Private (peasant) farms	14,4	6,2	5,1	3,9	4,5	7,1
Household plots	29,8	23,7	25,5	17,4	23,4	27,2

14.2.5. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	95,5	97,3	97,3	97,6	98,2	97,7
Flax fibre	98,1	100	100	100	100	100
Sugar beet	98,1	98,1	98,0	98,0	97,3	97,3
Potatoes	7,1	10,4	11,0	12,5	12,9	15,8
Vegetables	8,0	12,4	10,6	9,9	16,9	16,4
Livestock and poultry for slaughter (live weight)	79,2	84,0	85,6	86,5	87,3	87,8
Milk	73,8	82,5	84,3	86,6	87,9	89,8
Eggs	64,5	67,0	67,5	69,4	65,3	66,9
Wool (gross weight)	23,2	24,8	26,7	25,7	20,2	19,3
Private (peasant) farms						
Grains (weight after processing)	0,9	0,7	0,6	0,7	0,7	0,9
Sugar beet	1,6	1,9	2,0	2,0	2,7	2,7
Potatoes	1,4	2,2	2,4	2,6	3,4	3,9
Vegetables	5,9	10,6	13,1	14,0	30,0	32,2
Livestock and poultry for slaughter (live weight)	0,2	0,2	0,1	0,1	0,1	0,2
Milk	0,4	0,1	0,1	0,1	0,1	0,1
Eggs	0,1	0,1	0,1	0,2	0,2	0,2
Wool (gross weight)	1,7	1,9	3,1	3,6	2,3	2,8
Household plots						
Grains (weight after processing)	3,6	2,0	2,1	1,7	1,1	1,4
Potatoes	91,5	87,4	86,6	84,9	83,7	80,3
Vegetables	86,1	77,0	76,3	76,1	53,1	51,4
Livestock and poultry for slaughter (live weight)	20,6	15,8	14,3	13,4	12,6	12,0
Milk	25,8	17,4	15,6	13,3	12,0	10,1
Eggs	35,4	32,9	32,4	30,4	34,5	32,9
Wool (gross weight)	75,1	73,3	70,2	70,7	77,5	77,9

14.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

14.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	8 839	8 131	8 023	7 850	7 595	7 572
Lorries	6 133	5 280	5 178	4 914	4 655	4 557
Harvesters:						
grain	1 587	1 816	1 860	1 623	1 661	1 697
potatoes	284	240	235	241	224	228
beet	295	255	222	183	151	125
silage and forage	485	337	464	391	420	459
maize	9	10	9	10	10	10
flax	119	77	74	55	39	34
Ploughs	2 545	2 204	2 168	2 105	2 027	1 967
Sowing machines (excluding fertilizer sowers)	2 053	1 725	1 596	1 496	1 419	1 378
Cultivators	2 608	1 834	1 649	1 536	1 418	1 363
Mowing machines, tractor-mounted	1 565	1 461	1 418	1 405	1 351	1 393
Balers	1 143	1 158	1 179	1 228	1 248	1 319
Reapers	270	187	163	167	155	161
Sprinkling and watering machines and installations	21	47	47	49	48	51
Fertilizer applicators for:						
solid organic fertilizers	1 336	1 197	1 155	1 183	1 156	1 096
liquid organic fertilizers	430	461	463	504	541	554
Solid mineral fertilizer spreaders	1 005	986	980	1 001	989	1 006
Tractor-mounted spraying and dusting machines	722	822	852	875	863	854
Milking machines	2 519	2 568	2 575	2 507	2 503	2 598

[1)] Excluding tractors with digging, ameliorative and other machines installed.

14.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	5,5	7,0	7,0	8,0	4,3	5,7
Harvesters:						
grain	14,9	10,2	14,8	14,7	8,6	8,4
potatoes	6,7	11,7	9,8	12,0	7,6	5,3
beet	7,1	1,6	3,2	8,7	6,6	–
silage and forage	3,3	18,1	14,2	9,2	11,0	10,0
maize	–	50,0	–	20,0	–	–
flax	6,7	5,2	8,1	–	2,6	–
Reapers	2,6	11,2	4,3	15,0	5,2	12,4
Milking machines	5,2	8,4	8,2	3,6	5,8	8,7

14.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	9,1	8,1	7,6	9,0	6,6	5,1
Harvesters:						
grain	9,3	11,8	6,8	8,2	4,4	4,5
potatoes	19,9	10,5	11,7	10,2	9,7	5,8
beet	5,3	9,1	15,0	24,9	20,9	19,2
silage and forage	17,9	19,9	16,6	9,9	4,6	2,9
maize	–	16,7	–	22,2	–	–
flax	15,4	30,1	11,7	23,0	30,9	10,5
Reapers	16,0	18,1	18,4	16,0	12,6	11,6
Milking machines	8,1	5,0	7,8	6,1	5,8	5,3

[1)] Excluding tractors with digging, ameliorative and other machines installed.

14.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	2,7	4,6	27,6	35,5	19,5	45,5
for pigs and hogs	0,5	–	8,3	20,5	26,1	16,2
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	0,1	10,1	4,2	25,6	50,5	24,2
Greenhouses, thous. m^2:						
under glass	–	–	11,3	–	–	–
Store houses for mineral fertilizers, pesticides and herbicides, microbiological products and lime materials, capacity in thous. tonnes of simultaneous storage	1,0	–	–	2,0	9,5	–

14.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	14	12	21	183
of which as a result:				
erections	14	10	17	20
reconstructions	–	2	4	140
modernizations	…	…	–	23
productive dairy herd capacity, places [1)]	…	…	19 716	75 750
of which as a result:				
erections	…	…	16 736	15 538
reconstructions	…	…	2 980	52 317
modernizations	…	…	–	7 895

[1)] Considering commissioned previous years.

14.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	148,2	196,5	242,3	238,3	239,0	237,4
of which:						
nitrogenous	61,3	75,0	80,7	82,4	78,3	87,2
phosphorous	17,0	22,9	33,5	34,3	33,1	27,0
potassium	69,9	98,6	128,1	121,6	127,6	123,2
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	127,1	169,1	203,1	204,4	205,3	199,5
of which:						
nitrogenous	49,1	62,0	67,5	68,9	67,0	73,4
phosphorous	16,5	22,4	32,7	33,3	32,4	26,2
potassium	61,5	84,7	102,9	102,2	105,9	99,9
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	123	163	200	198	199	198
of which:						
nitrogenous	51	62	67	68	65	73
phosphorous	14	19	28	28	28	22
potassium	58	82	105	102	106	102
Per hectare of ploughland, kilograms						
Total mineral fertilizers	197	253	303	305	306	297
of which:						
nitrogenous	76	93	101	103	100	109
phosphorous	26	33	49	50	48	39
potassium	95	127	153	152	158	149
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	189	223	263	272	276	246
potatoes	268	288	313	342	349	313
vegetables	254	255	267	277	293	271
sugar beet	459	411	443	450	445	451
flax	256	287	300	287	315	277
forage crops	143	191	223	224	198	215
Per hectare of fertilized area under:						
perennial plantations	114	147	99	155	141	170
hayfields and pastures	78	95	124	110	116	128

14.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	5 449	7 348	8 471	9 419	9 954	10 024
per hectare of agricultural land, tonnes	4,5	6,1	7,0	7,8	8,3	8,3
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	5 141	6 977	8 066	9 031	9 626	9 708
per hectare of ploughland, tonnes	8,0	10,4	12,0	13,5	14,3	14,5
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	1,4	3,6	5,0	7,3	8,0	7,4
potatoes	58,7	50,9	53,1	59,8	57,2	57,8
vegetables	18,9	15,4	12,0	10,7	13,3	10,6
sugar beet	47,0	42,3	42,6	40,6	43,9	41,7
forage crops	10,1	13,8	14,5	15,4	14,9	16,1

14.4. PLANT-GROWING

14.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	832,4	875,1	903,1	879,6	905,9	914,6
agricultural organisations	703,9	767,1	797,1	781,4	808,0	817,4
private (peasant) farms	11,9	9,9	10,6	10,9	12,4	13,3
household plots	116,6	98,1	95,4	87,3	85,5	84,0
Grains and legumes						
Total of region	353,3	383,6	393,2	398,0	388,5	402,8
agricultural organisations	337,7	372,4	382,2	388,7	380,7	392,4
private (peasant) farms	4,3	3,5	3,8	3,3	2,9	4,3
household plots	11,3	7,7	7,2	6,0	4,9	6,0
Rape						
Total of region	21,2	47,8	53,6	50,2	57,4	59,9
agricultural organisations	21,2	47,8	53,6	50,0	57,2	59,7
Sugar beet						
Total of region	25,9	24,3	23,8	24,3	24,0	24,2
agricultural organisations	25,5	23,9	23,4	23,9	23,4	23,6
private (peasant) farms	0,4	0,4	0,4	0,4	0,6	0,6
Fibre flax						
Total of region	7,6	6,0	5,6	5,8	5,8	5,8
agricultural organisations	7,5	6,0	5,6	5,8	5,8	5,8
Potatoes						
Total of region	86,9	72,9	74,0	67,8	69,2	68,8
agricultural organisations	7,0	7,8	9,5	9,5	10,3	10,6
private (peasant) farms	1,6	1,7	2,2	1,9	2,6	2,7
household plots	78,3	63,4	62,3	56,4	56,2	55,5
Vegetables						
Total of region	16,0	16,8	16,4	16,3	14,0	11,9
agricultural organisations	2,3	3,0	2,9	3,1	3,3	2,6
private (peasant) farms	1,4	2,0	2,0	2,7	3,9	3,0
household plots	12,3	11,8	11,5	10,5	6,9	6,3
Forage crops						
Total of region	319,8	320,3	334,0	313,3	344,8	337,3
agricultural organisations	301,3	302,9	317,6	296,6	325,2	318,8
private (peasant) farms	3,9	2,2	2,0	2,2	2,1	2,2
household plots	14,6	15,2	14,4	14,5	17,5	16,2

14.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	961,6	1 309,4	1 250,1	1 136,0	1 174,7	1 466,4
agricultural organisations	917,9	1 273,7	1 216,1	1 108,9	1 154,2	1 432,4
private (peasant) farms	9,0	9,2	8,2	8,2	7,8	13,6
household plots	34,7	26,5	25,8	18,9	12,7	20,4
Rape						
Total of region	27,2	98,1	106,5	65,2	66,0	112,2
agricultural organisations	27,2	98,1	106,5	64,9	65,8	111,9
Sugar beet						
Total of region	647,8	860,1	892,5	776,5	895,6	1 024,6
agricultural organisations	635,7	843,5	875,0	760,8	871,7	997,1
private (peasant) farms	10,6	16,5	17,5	15,7	23,8	27,5
Fibre flax						
Total of region	5,4	5,5	4,9	4,6	4,4	6,7
agricultural organisations	5,3	5,5	4,9	4,6	4,4	6,7
Potatoes						
Total of region	1 392,4	1 486,1	1 136,0	1 416,0	1 506,8	1 512,4
agricultural organisations	98,7	154,0	125,7	177,5	193,7	239,2
private (peasant) farms	19,7	32,9	26,9	36,8	51,6	58,5
household plots	1 274,0	1 299,2	983,4	1 201,6	1 261,5	1 214,7
Vegetables						
Total of region	390,1	446,2	449,8	473,9	338,9	302,7
agricultural organisations	31,3	55,3	47,8	46,7	57,3	49,6
private (peasant) farms	23,1	47,5	58,7	66,4	101,7	97,4
household plots	335,7	343,4	343,3	360,8	180,0	155,8
Fruit and berries						
Total of region	45,2	85,1	102,1	105,0	47,6	120,8
agricultural organisations	5,8	8,7	15,0	6,6	13,4	14,5
private (peasant) farms	0,1	0,8	2,3	2,5	4,2	7,0
household plots	39,3	75,6	84,8	95,9	30,1	99,4

14.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	27,9	34,6	32,6	29,1	31,3	36,9
agricultural organisations	27,9	34,7	32,6	29,1	31,4	37,0
private (peasant) farms	20,8	28,3	27,4	27,0	28,8	33,2
household plots	30,7	34,2	35,5	31,7	26,1	33,7
Rape						
Total of region	13,5	20,9	20,7	13,5	12,2	18,9
agricultural organisations	13,5	20,9	20,7	13,5	12,2	18,9
Sugar beet						
Total of region	262	360	408	337	390	435
agricultural organisations	261	360	407	336	388	434
private (peasant) farms	299	397	465	417	492	500
Fibre flax						
Total of region	7,4	9,4	9,3	8,5	8,6	11,8
agricultural organisations	7,4	9,4	9,3	8,5	8,6	11,8
Potatoes						
Total of region	162	205	156	211	221	221
agricultural organisations	151	203	149	201	202	232
private (peasant) farms	125	195	142	207	221	223
household plots	163	205	158	213	224	219
Vegetables						
Total of region	190	226	232	253	260	258
agricultural organisations	113	179	164	146	171	177
private (peasant) farms	153	257	317	266	336	345
household plots	202	231	233	277	262	249
Fruit and berries						
Total of region	35,0	59,7	73,1	75,2	34,8	87,7
agricultural organisations	13,1	20,3	36,3	17,4	40,1	44,3
private (peasant) farms	7,8	24,8	52,8	40,3	58,6	77,5
household plots	47,0	78,5	90,1	100,5	31,3	103,4

14.5. ANIMAL HUSBANDRY

14.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	751,1	769,2	777,9	786,5	812,3	840,3
agricultural organisations	666,1	714,9	729,5	744,4	775,1	804,9
private (peasant) farms	3,1	1,0	1,1	1,9	2,2	2,6
household plots	81,9	53,3	47,3	40,2	35,0	32,8
of which cows						
Total of region	289,2	277,4	283,3	289,9	298,0	307,1
agricultural organisations	212,7	227,5	239,3	252,6	265,5	277,6
private (peasant) farms	1,3	0,4	0,4	0,4	0,4	0,3
household plots	75,2	49,5	43,6	36,9	32,1	29,1
Pigs						
Total of region	573,3	573,5	592,0	608,9	620,7	697,1
agricultural organisations	359,7	394,5	413,9	436,4	446,0	509,5
private (peasant) farms	1,7	1,1	1,2	1,5	2,5	3,7
household plots	211,9	177,9	176,9	171,0	172,2	183,9
Horses						
Total of region	31,2	26,2	24,2	21,9	19,6	18,1
agricultural organisations	14,0	10,8	9,7	8,5	7,3	6,6
private (peasant) farms	0,2	0,1	0,1	0,1	0,2	0,2
household plots	17,0	15,3	14,4	13,3	12,1	11,3
Sheep						
Total of region	16,6	16,0	14,5	14,1	14,3	15,3
agricultural organisations	4,2	4,5	3,5	4,0	4,5	5,0
private (peasant) farms	0,4	0,6	0,5	0,7	0,5	0,7
household plots	12,0	10,9	10,5	9,4	9,3	9,7
Poultry						
Total of region	4 978,8	5 255,4	5 705,0	6 118,3	5 905,1	6 583,8
agricultural organisations	3 811,6	4 231,6	4 677,6	5 109,0	4 892,7	5 553,6
private (peasant) farms	2,7	2,1	3,4	5,4	5,9	6,9
household plots	1 164,5	1 021,7	1 024,0	1 003,9	1 006,4	1 023,3

14.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	191,4	225,2	245,3	260,2	270,5	283,5
agricultural organisations	151,6	189,1	209,9	225,1	236,1	249,0
private (peasant) farms	0,4	0,5	0,4	0,3	0,4	0,6
household plots	39,4	35,6	35,0	34,8	34,0	34,0
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	131,7	156,7	169,1	182,3	188,6	198,4
agricultural organisations	102,3	130,2	143,1	156,3	163,4	173,2
private (peasant) farms	0,3	0,3	0,3	0,2	0,3	0,4
household plots	29,1	26,2	25,7	25,8	25,0	24,9
Production of milk						
Total of region	1 022,6	1 171,2	1 265,0	1 286,5	1 312,1	1 389,7
agricultural organisations	754,7	966,6	1 065,7	1 113,7	1 153,8	1 247,8
private (peasant) farms	3,7	1,4	1,5	1,5	1,3	1,2
household plots	264,2	203,2	197,8	171,3	157,0	140,7
Production of eggs, mln. pieces						
Total of region	504,6	500,2	527,5	543,6	561,3	624,3
agricultural organisations	325,7	335,1	355,8	377,4	366,8	417,9
private (peasant) farms	0,4	0,3	0,6	0,8	0,9	1,0
household plots	178,5	164,8	171,1	165,4	193,6	205,4
Production of wool (gross weight), tonnes						
Total of region	23,3	26,6	25,5	22,2	34,7	35,7
agricultural organisations	5,4	6,6	6,8	5,7	7,0	6,9
private (peasant) farms	0,4	0,5	0,8	0,8	0,8	1,0
household plots	17,5	19,5	17,9	15,7	26,9	27,8

14.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	3 559	4 370	4 671	4 665	4 599	4 765
agricultural organisations	3 671	4 512	4 785	4 760	4 647	4 842
private (peasant) farms	2 865	3 608	3 924	3 845	3 448	3 847
household plots	3 281	3 794	4 129	4 118	4 279	4 176

14.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

14.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	337 677	380 682	392 411	6 985	10 327	10 597
Districts:						
Baranovichi	33 860	37 042	38 401	298	443	409
Bereza	20 224	21 003	20 343	236	402	402
Brest	20 608	22 376	22 915	225	271	264
Gantsevichi	9 591	12 539	12 298	270	455	402
Drogichin	18 123	21 025	21 626	456	521	562
Zhabinka	12 996	14 325	13 803	97	240	260
Ivanovo	20 099	24 447	25 965	525	1 223	1 331
Ivatsevichi	22 239	23 643	24 217	542	631	784
Kamenets	28 337	31 516	30 402	673	733	703
Kobrin	24 051	30 594	31 902	688	690	698
Luninets	18 010	21 521	23 245	813	1 122	1 129
Liakhovichi	13 841	17 138	17 595	482	552	562
Malorita	11 266	13 750	13 335	231	392	407
Pinsk	30 119	32 746	37 185	392	738	781
Pruzhany	32 871	33 373	36 127	730	1 427	1 358
Stolin	21 442	23 644	23 053	327	487	546

Continued

	Fibre flax			Sugar beet		
	2005	2011	2012	2005	2011	2012
Total of region	7 487	5 758	5 786	25 479	23 425	23 619
Districts:						
Baranovichi	955	500	400	1 974	3 200	3 150
Bereza	–	–	–	1 873	1 800	1 867
Brest	–	–	–	1 833	1 430	1 460
Gantsevichi	–	–	–	615	–	–
Drogichin	730	150	150	1 800	1 915	1 900
Zhabinka	–	–	–	1 739	1 547	1 565
Ivanovo	–	–	–	2 003	1 454	1 479
Ivatsevichi	840	1 000	850	1 262	1 050	1 120
Kamenets	–	–	–	3 139	3 243	3 260
Kobrin	882	300	270	2 224	2 160	2 150
Luninets	–	–	–	412	–	–
Liakhovichi	1 275	1 958	1 900	1 228	1 542	1 547
Malorita	–	–	–	260	–	–
Pinsk	896	–	–	1 984	1 554	1 753
Pruzhany	1 835	1 850	2 216	2 218	1 400	1 368
Stolin	74	–	–	915	1 130	1 000

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	2 274	3 262	2 643	301 317	325 155	318 818
Districts:						
Baranovichi	186	149	124	30 018	29 838	29 067
Bereza	38	41	40	13 293	13 165	13 693
Brest	151	164	133	17 600	17 088	15 859
Gantsevichi	122	94	41	8 721	9 567	10 223
Drogichin	56	50	35	16 965	19 173	19 695
Zhabinka	9	19	10	12 067	12 792	13 056
Ivanovo	154	227	222	21 985	19 903	19 434
Ivatsevichi	51	93	55	16 821	18 170	18 402
Kamenets	137	143	103	22 508	23 492	23 843
Kobrin	402	637	596	27 472	27 060	25 522
Luninets	137	213	127	15 926	20 425	20 919
Liakhovichi	60	77	49	12 911	11 613	11 856
Malorita	145	309	180	13 216	12 371	13 553
Pinsk	143	159	118	22 418	36 250	31 317
Pruzhany	85	89	60	31 600	33 480	29 689
Stolin	398	800	751	17 796	20 767	22 689

14.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	917 859	1 154 216	1 432 421	27,9	31,4	37,0
Districts:						
Baranovichi	86 838	143 667	168 063	25,7	39,1	43,8
Bereza	58 188	64 067	79 503	29,1	32,0	39,8
Brest	80 341	91 519	103 207	39,1	41,2	45,0
Gantsevichi	16 863	21 275	32 547	18,4	19,7	27,4
Drogichin	52 003	67 275	75 358	28,7	32,0	34,8
Zhabinka	39 466	43 688	50 883	30,4	30,5	36,9
Ivanovo	64 540	82 668	101 002	32,6	35,8	40,6
Ivatsevichi	45 242	61 155	74 450	24,2	28,0	32,5
Kamenets	87 504	104 843	127 141	30,9	33,6	42,0
Kobrin	72 378	84 345	105 460	30,1	27,6	33,1
Luninets	34 347	44 057	63 520	21,0	23,1	27,3
Liakhovichi	48 722	64 675	83 286	35,2	37,8	47,5
Malorita	27 041	34 756	39 671	24,0	25,6	29,9
Pinsk	70 021	87 971	113 809	23,5	27,5	31,0
Pruzhany	79 773	89 308	137 224	25,3	27,6	38,7
Stolin	54 592	68 945	77 299	25,9	32,3	35,2

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	5 355	4 365	6 667	7,4	8,6	11,8
Districts:						
Baranovichi	523	430	470	6,1	8,6	11,7
Drogichin	408	131	175	5,8	9,9	12,5
Ivatsevichi	695	506	770	8,8	6,4	9,6
Kobrin	571	184	220	6,5	7,8	8,1
Liakhovichi	962	1 293	1 620	7,8	8,2	8,8
Pinsk	614	–	–	6,9	–	–
Pruzhany	1 541	1 820	3 413	8,7	9,8	15,4
Stolin	41	–	–	6,0	–	–

Continued

Sugar beet

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	635 660	871 737	997 147	261	388	434
Districts:						
Baranovichi	54 777	130 696	140 772	278	408	451
Bereza	36 236	67 671	82 169	196	424	448
Brest	47 838	66 501	79 353	265	466	544
Gantsevichi	7 666	–	–	144	–	–
Drogichin	40 194	56 659	67 550	236	319	366
Zhabinka	50 798	46 394	59 300	292	307	383
Ivanovo	60 418	44 482	52 076	314	325	386
Ivatsevichi	22 481	45 007	38 108	231	451	362
Kamenets	85 388	121 037	144 555	272	376	450
Kobrin	59 820	65 852	75 981	269	332	390
Luninets	6 555	–	–	196	–	–
Liakhovichi	39 850	82 818	86 406	325	537	559
Malorita	6 915	–	–	267	–	–
Pinsk	48 457	40 006	64 818	274	280	370
Pruzhany	43 897	63 176	69 699	217	487	523
Stolin	24 370	41 439	36 360	270	367	375

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	98 669	193 705	239 249	151	202	232
Districts:						
Baranovichi	3 330	8 155	7 183	118	194	189
Bereza	4 043	6 938	10 250	183	191	255
Brest	3 031	6 549	6 192	135	269	234
Gantsevichi	1 963	5 635	6 927	88	129	175
Drogichin	5 529	9 785	12 755	126	188	229
Zhabinka	1 767	5 564	6 712	206	232	265
Ivanovo	8 304	28 648	36 246	161	259	287
Ivatsevichi	4 642	9 742	14 772	106	188	207
Kamenets	11 442	16 010	21 379	171	218	304
Kobrin	11 648	12 200	15 031	170	199	237
Luninets	8 191	15 743	20 142	118	147	181
Liakhovichi	10 206	13 308	15 291	216	241	272
Malorita	2 793	4 479	5 655	125	117	140
Pinsk	4 789	12 303	14 178	127	178	182
Pruzhany	12 837	28 140	34 949	192	228	259
Stolin	4 154	10 508	11 589	132	218	220

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	31 300	57 257	49 606	113	171	177
Districts:						
Baranovichi	2 163	6 612	5 743	81	432	375
Bereza	624	714	776	125	139	157
Brest	8 963	12 434	12 087	157	258	228
Gantsevichi	872	604	423	99	113	149
Drogichin	847	641	424	163	185	157
Zhabinka	69	316	51	70	166	170
Ivanovo	2 036	4 802	7 513	141	246	342
Ivatsevichi	571	1 583	706	177	227	213
Kamenets	1 456	2 204	2 468	106	154	240
Kobrin	3 221	4 701	4 130	86	94	98
Luninets	2 019	3 210	3 169	165	194	270
Liakhovichi	2 567	3 702	2 374	442	484	484
Malorita	1 750	6 687	2 950	131	234	164
Pinsk	1 575	2 264	2 173	119	156	186
Pruzhany	1 092	2 017	1 660	158	274	293
Stolin	1 475	4 767	2 960	38	70	53

14.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	666,1	775,1	804,9	212,7	265,5	277,6
Districts:						
Baranovichi	48,3	55,2	55,7	18,0	20,7	20,8
Bereza	37,7	40,0	41,9	10,2	12,5	13,1
Brest	38,9	44,3	45,6	11,8	14,2	14,8
Gantsevichi	15,7	18,6	18,8	5,3	6,4	6,7
Drogichin	41,9	46,2	47,6	14,2	16,9	17,5
Zhabinka	26,4	30,6	30,8	8,0	9,5	9,9
Ivanovo	45,3	48,3	49,9	13,8	17,0	17,5
Ivatsevichi	43,0	50,6	52,0	14,1	17,4	18,2
Kamenets	56,0	56,8	58,1	17,4	19,4	20,2
Kobrin	52,2	59,1	60,7	17,0	20,5	21,2
Luninets	40,2	40,5	40,8	13,4	15,8	16,1
Liakhovichi	22,9	28,5	29,3	8,1	10,6	11,0
Malorita	26,7	32,8	34,2	8,6	11,3	11,9
Pinsk	55,4	75,7	81,5	17,9	23,2	24,4
Pruzhany	55,9	79,1	85,1	19,8	30,7	33,9
Stolin	59,6	69,0	72,8	15,1	19,3	20,5

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	359,7	446,0	509,5	14,0	7,3	6,6
Districts:						
Baranovichi	53,6	67,8	82,4	0,9	0,6	0,5
Bereza	8,3	9,6	10,1	0,7	0,5	0,4
Brest	57,1	90,1	93,9	0,4	0,2	0,2
Gantsevichi	0,8	0,3	0,3	0,4	0,2	0,2
Drogichin	16,5	21,0	21,7	1,3	0,7	0,6
Zhabinka	0,1	0,0	0,0	0,2	0,1	0,1
Ivanovo	35,2	42,2	45,8	1,3	0,6	0,5
Ivatsevichi	3,8	1,8	1,9	0,8	0,5	0,4
Kamenets	98,2	92,3	104,0	1,2	0,4	0,4
Kobrin	22,7	25,2	28,6	0,8	0,5	0,4
Luninets	15,9	15,4	16,7	0,8	0,3	0,3
Liakhovichi	11,1	33,2	32,2	0,6	0,4	0,4
Malorita	0,8	0,5	0,6	0,1	0,1	0,1
Pinsk	13,2	17,9	18,7	1,6	0,9	0,9
Pruzhany	15,7	23,4	44,8	0,9	0,3	0,2
Stolin	6,7	5,5	7,9	2,0	1,1	1,0

Continued

	Poultry [1]		
	2006	2012	2013
Total of region	3 811,6	4 892,7	5 553,6
Districts:			
Baranovichi	2 579,1	3 265,4	3 199,3
Bereza	153,8	200,4	215,5
Brest	98,1	667,7	1 074,2
Ivanovo	45,2	65,7	70,0
Kobrin	489,5	273,2	526,1
Luninets	2,8	–	–
Pinsk	85,4	98,8	110,5
Pruzhany	170,4	321,5	299,4
Stolin	187,3	–	58,6

[1] The data are provided by districts farming poultry.

14.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	151 590	236 122	248 967
Districts			
Baranovichi	36 539	66 823	72 452
Bereza	7 615	9 693	9 692
Brest	16 528	36 401	38 824
Gantsevichi	1 471	1 615	1 705
Drogichin	5 683	7 824	8 442
Zhabinka	3 536	3 870	3 742
Ivanovo	9 390	12 302	13 079
Ivatsevichi	4 842	5 586	5 813
Kamenets	19 950	26 404	26 772
Kobrin	9 637	10 277	10 349
Luninets	5 252	5 822	5 813
Liakhovichi	3 780	10 598	10 689
Malorita	2 642	3 734	3 843
Pinsk	6 770	11 051	12 219
Pruzhany	7 246	12 355	14 603
Stolin	10 709	11 767	10 930

14.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	754 691	1 153 814	1 247 761
Districts:			
Baranovichi	54 903	86 957	89 876
Bereza	45 036	60 020	65 951
Brest	60 670	86 427	91 737
Gantsevichi	13 239	22 305	24 077
Drogichin	47 913	65 564	70 330
Zhabinka	33 038	46 512	52 409
Ivanovo	57 872	83 208	87 713
Ivatsevichi	45 287	75 222	81 229
Kamenets	69 340	91 103	96 410
Kobrin	61 567	86 095	88 743
Luninets	35 041	54 455	56 365
Liakhovichi	30 780	49 571	51 568
Malorita	29 809	53 946	60 870
Pinsk	56 858	92 949	99 086
Pruzhany	66 140	124 257	151 752
Stolin	47 198	75 223	79 645

14.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	3 671	4 647	4 842
Districts:			
Baranovichi	3 236	4 490	4 581
Bereza	4 435	5 079	5 290
Brest	5 310	6 072	6 342
Gantsevichi	2 647	3 842	4 064
Drogichin	3 425	4 201	4 396
Zhabinka	4 226	5 201	5 730
Ivanovo	4 377	5 513	5 702
Ivatsevichi	3 410	4 453	4 647
Kamenets	4 003	4 870	5 073
Kobrin	4 062	4 542	4 557
Luninets	2 752	3 889	3 955
Liakhovichi	3 795	4 874	4 911
Malorita	3 490	5 039	5 430
Pinsk	3 233	4 356	4 437
Pruzhany	3 451	4 294	4 755
Stolin	3 130	4 248	4 307

14.7. FINANCIAL STANDING

14.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	2 514 597	3 051 660	5 724 181	11 525 245
of which				
agricultural organisations	2 467 058	2 974 348	5 541 080	11 209 113
private (peasant) farms	47 539	77 312	183 101	316 132
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	2 160 745	2 640 826	4 223 837	8 264 976
of which				
agricultural organisations	2 134 406	2 594 739	4 112 916	8 053 870
private (peasant) farms	26 339	46 087	110 921	211 106
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	56 124	51 004	907 525	2 039 889
of which				
agricultural organisations	40 012	27 722	848 732	1 963 381
private (peasant) farms	16 112	23 282	58 793	76 508
Profit, loss (-) before taxation, mln. rubles				
Agriculture	265 424	312 222	950 949	2 041 938
of which				
agricultural organisations	249 312	288 754	892 156	2 041 938
private (peasant) farms	16 112	23 468	58 793	–
Net profit, net loss (-), mln. rubles				
Agriculture	261 834	307 895	945 912	2 107 313
of which				
agricultural organisations	246 040	284 802	888 493	2 034 616
private (peasant) farms	15 794	23 093	57 419	72 697
Number of loss-making organisations, entities				
Agriculture	24	21	28	37
of which				
agricultural organisations	8	6	7	6
private (peasant) farms	16	15	21	31

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	4,1	3,6	4,6	5,9
of which				
agricultural organisations	2,7	2,1	2,5	2,2
private (peasant) farms	5,5	5,0	6,4	8,8
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	2 537	2 102	46 823	18 958
of which				
agricultural organisations	2 413	2 003	45 747	16 063
private (peasant) farms	124	99	1 076	2 895
Profitability of products, goods, works and services sold, percent				
Agriculture	2,6	1,9	21,5	24,7
of which				
agricultural organisations	1,9	1,1	20,6	24,4
private (peasant) farms	61,2	50,5	53,0	36,2
Profitability of sales, percent				
Agriculture	2,2	1,7	15,9	17,7
of which				
agricultural organisations	1,6	0,9	15,3	17,5
private (peasant) farms	33,9	30,1	32,1	24,2

14.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	285 598	386 999	618 435	959 249
of which				
agricultural organisations	276 193	372 142	587 881	920 455
private (peasant) farms	9 405	14 857	30 554	38 794
Overdue accounts receivable, mln. rubles				
Agriculture	33 251	34 969	46 292	68 069
of which				
agricultural organisations	32 594	33 532	43 744	63 390
private (peasant) farms	657	1 437	2 548	4 679

Continued

	2010	2011	2012	2013
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	11,6	9,0	7,5	7,1
of which				
agricultural organisations	11,8	9,0	7,4	6,9
private (peasant) farms	7,0	9,7	8,3	12,1
Accounts payable, mln. rubles				
Agriculture	1 326 494	1 518 269	1 895 728	3 104 411
of which				
agricultural organisations	1 317 582	1 501 451	1 863 754	3 064 860
private (peasant) farms	8 912	16 818	31 974	39 551
Overdue accounts payable, mln. rubles				
Agriculture	238 366	244 949	286 837	319 971
of which				
agricultural organisations	237 022	243 937	284 940	318 218
private (peasant) farms	1 344	1 012	1 897	1 753
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	18,0	16,1	15,1	10,3
of which				
agricultural organisations	18,0	16,2	15,3	10,4
private (peasant) farms	15,1	6,0	5,9	4,4
Debts under credits and loans, mln. rubles [1)]				
Agriculture	2 191 696	3 725 492	3 753 264	5 678 469
of which				
agricultural organisations	2 191 696	3 725 492	3 699 545	5 590 327
private (peasant) farms	–	–	53 719	88 142
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	36 578	45 655	52 224	33 119
of which				
agricultural organisations	36 578	45 655	52 219	32 950
private (peasant) farms	–	–	5	169

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

15. VITEBSK REGION

15.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 273,8	1 237,5	1 229,4	1 221,8	1 214,1	1 208,0
of which rural	373,1	341,4	330,3	318,8	305,7	297,8
of which:						
men	175,5	161,7	156,8	151,7	145,8	142,5
women	197,6	179,7	173,5	167,1	159,9	155,3
Share of rural population in total population, percent	29,3	27,6	26,9	26,1	25,2	24,7
Total rural population by age groups, thous. persons:						
under working age:	59,4	50,0	48,1	46,3	44,5	43,3
men	30,4	25,8	24,8	23,9	22,9	22,2
women	29,0	24,2	23,3	22,4	21,6	21,1
working age:	195,1	183,2	176,5	169,8	161,7	156,8
men	109,1	103,4	99,9	96,6	92,7	90,5
women	86,0	79,8	76,6	73,2	69,0	66,3
over working age:	118,6	108,2	105,7	102,7	99,5	97,7
men	36,0	32,5	32,1	31,2	30,2	29,8
women	82,6	75,7	73,6	71,5	69,3	67,9
Total payroll number of workers, average annual; thous. persons	494,3	515,1	517,2	518,0	512,3	498,4
of which engaged in agriculture (including private (peasant) farms	57,0	57,2	57,3	56,7	55,3	54,2
percent of total	11,5	11,1	11,1	11,0	10,8	10,9

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	430,2	773,2	876,8	1 090,0	1 709,1	3 313,4
of which engaged in agriculture	262,6	526,5	645,1	804,3	1 323,4	2 595,2
percent of average national wage level	61,0	68,1	73,6	73,8	77,4	78,3
Gross domestic product, at current prices, bn. rubles	–	11 471,6	12 509,3	14 570,9	25 351,3	48 839,8
of which agriculture, percent of total	–	14,4	13,7	12,8	15,0	11,8
Agricultural output in farms of all types						
at current prices, bn. rubles	1 905	3 618	3 969	5 506	8 529	14 355
at constant prices, percent of previous year	101,7	106,9	100,7	103,7	108,1	100,0
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	106,0	112,3	107,0	103,5	115,5	104,2
Investments in fixed capital, at current prices, bn. rubles	1 601,4	3 946,5	4 731,6	5 700,7	8 924,5	13 677,1
of which in agriculture	250,7	798,4	1 175,1	1 297,9	1 460,4	2 417,3
percent of total	15,7	20,2	24,8	22,8	16,4	17,7
Power capacity in agricultural organisations (end of year), mln. HP	3,2	2,9	3,0	3,2	3,2	3,2
Exports of agricultural products and foodstuffs, million U.S. dollars	119,8	231,7	273,5	344,7	414,6	508,6

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	8 403,0	9 737,7	54 549,7	19 203,1	25 731,5
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	69,7	67,2	57,6	69,1	69,9
transfer devices	–	0,9	1,0	9,0	1,5	1,3
machinery and equipment	–	22,4	24,2	26,2	22,4	21,4
means of transport	–	1,9	2,3	5,0	2,0	1,8
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	47,2	44,5	48,7	42,0	42,1
Coefficient of renewal	–	9,7	9,3	6,6	8,6	8,4
Coefficient of liquidation	–	3,5	2,4	1,1	1,6	1,2
Profitability of sales in agriculture, percent	0,5	0,3	-3,5	-2,6	8,8	10,2
Total area of agricultural land (end of year), thous. hectares	1 598,6	1 579,8	1 573,4	1 566,9	1 561,5	1 534,4
of which sown area	901,2	908,5	942,5	910,8	941,6	938,4
percent of total	56,4	57,5	59,9	58,1	60,3	61,2
Number of livestock in farms of all types (end of year), thous. heads						
cattle	609,3	630,4	630,9	631,9	639,3	640,6
of which cows	261,4	238,7	234,9	232,4	229,4	230,0
pigs	494,1	540,7	549,0	565,9	579,9	603,5

15.2. MAIN INDICATORS OF AGRICULTURE

15.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land[1], thous. hectares	1 598,6	1 579,8	1 573,4	1 566,9	1 561,5	1 534,4
of which land used by:						
agricultural organisations	1 256,5	1 315,5	1 335,8	1 340,9	1 338,1	1 317,5
private (peasant) farms	37,7	22,4	20,8	20,9	21,5	22,5
in individual use	277,6	206,7	178,3	164,9	162,1	159,7
Of total area of agricultural land – arable land, thous. hectares	922,1	906,4	910,2	910,7	907,5	919,7
of which land used by:						
agricultural organisations	721,1	763,1	776,2	784,2	780,6	792,6
private (peasant) farms	23,2	14,3	13,4	13,6	13,9	14,9
in individual use	164,0	127,2	118,6	111,0	110,1	108,4
Number of agricultural organisations[2]	336	305	290	281	268	259
Number of private (peasant) farms[2]	403	318	316	322	320	330

[1] Data of the State Property Committee of the Republic of Belarus.
[2] Legal entities – active organisations.

15.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 905	3 618	3 969	5 506	8 529	14 355
plant-growing output	1 013	1 963	2 112	3 054	4 325	6 443
animal husbandry output	892	1 655	1 857	2 452	4 204	7 912
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	53,2	54,3	53,2	55,5	50,7	44,9
animal husbandry output	46,8	45,7	46,8	44,5	49,3	55,1
At constant prices; percent: 2005=100						
Total of region	100	120,5	121,3	125,8	136,0	136,0
plant-growing output	100	124,8	120,8	122,9	137,0	132,3
animal husbandry output	100	115,5	122,1	129,2	135,1	139,2
previous year = 100						
Total of region	101,7	106,9	100,7	103,7	108,1	100,0
plant-growing output	96,9	106,5	96,8	101,7	111,5	96,6
animal husbandry output	107,0	107,5	105,7	105,8	104,6	103,0

15.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 905	3 618	3 969	5 506	8 529	14 355
agricultural organisations	1 067	2 301	2 680	3 501	6 068	11 143
private (peasant) farms	15	23	22	31	64	97
household plots	823	1 294	1 267	1 974	2 397	3 115
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	56,0	63,6	67,5	63,6	71,1	77,6
private (peasant) farms	0,8	0,6	0,6	0,6	0,8	0,7
household plots	43,2	35,8	31,9	35,8	28,1	21,7
At constant prices; percent: 2005=100						
Total of region	100	120,5	121,3	125,8	136,0	136,0
agricultural organisations	100	137,9	147,6	151,0	167,8	171,3
private (peasant) farms	100	146,7	138,3	136,8	192,5	186,7
household plots	100	101,6	93,0	98,8	100,9	95,6
previous year = 100						
Total of region	101,7	106,9	100,7	103,7	108,1	100,0
agricultural organisations	102,7	111,7	107,0	102,3	111,1	102,1
private (peasant) farms	91,3	120,9	94,3	98,9	140,7	97,0
household plots	100,6	100,6	91,5	106,2	102,1	94,7

15.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	36,4	40,6	41,2	39,4	39,0	36,7
Private (peasant) farms	54,6	69,9	63,9	68,4	71,9	67,6
Household plots	75,0	78,3	78,5	83,8	79,9	73,5
Animal husbandry						
Agricultural organisations	63,6	59,4	58,8	60,6	61,0	63,3
Private (peasant) farms	45,4	30,1	36,1	31,6	28,1	32,4
Household plots	25,0	21,7	21,5	16,2	20,1	26,5

15.2.5. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	77,3	87,7	88,8	89,5	92,3	93,3
Flax fibre	100	100	100	100	100	100
Potatoes	4,6	7,1	7,5	7,1	20,1	16,4
Vegetables	6,2	10,5	11,1	9,3	18,2	16,3
Livestock and poultry for slaughter (live weight)	78,6	84,6	87,3	87,9	89,0	89,8
Milk	66,8	76,2	79,3	81,3	85,4	87,3
Eggs	62,7	70,4	71,7	72,4	69,4	69,7
Wool (gross weight)	0,7	4,7	5,4	0,9	0,6	3,8
Private (peasant) farms						
Grains (weight after processing)	1,5	1,0	1,1	1,1	1,0	1,1
Potatoes	0,8	1,0	1,2	1,2	3,2	3,8
Vegetables	1,3	2,8	1,7	1,6	4,6	3,9
Livestock and poultry for slaughter (live weight)	1,1	0,3	0,4	0,3	0,3	0,3
Milk	1,2	0,6	0,6	0,5	0,5	0,5
Eggs	0,5	0,0	0,0	0,0	0,0	0,0
Wool (gross weight)	3,5	2,8	2,1	1,4	1,8	2,2
Household plots						
Grains (weight after processing)	21,2	11,3	10,1	9,4	6,7	5,6
Potatoes	94,6	91,9	91,3	91,7	76,7	79,8
Vegetables	92,5	86,7	87,2	89,1	77,2	79,8
Livestock and poultry for slaughter (live weight)	20,3	15,1	12,3	11,8	10,7	9,9
Milk	32,0	23,2	20,1	18,2	14,1	12,2
Eggs	36,8	29,6	28,3	27,6	30,6	30,3
Wool (gross weight)	95,8	92,5	92,5	97,7	97,6	94,0

15.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

15.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	9 520	8 763	8 581	8 626	8 161	7 986
Lorries	4 675	3 783	3 751	3 653	3 395	3 167
Harvesters:						
grain	2 176	1 899	1 671	1 858	2 194	2 176
potatoes	111	107	110	123	102	101
beet	28	40	41	42	41	37
silage and forage	563	297	697	704	725	703
maize	1	–	–	–	–	1
flax	440	371	354	317	273	234
Ploughs	2 719	2 657	2 669	2 686	2 607	2 446
Sowing machines (excluding fertilizer sowers)	2 098	1 622	1 384	1 208	1 054	927
Cultivators	2 232	1 745	1 591	1 566	1 564	1 460
Mowing machines, tractor-mounted	1 736	1 586	1 530	1 604	1 500	1 541
Balers	992	1 071	1 090	1 164	1 111	1 137
Reapers	140	106	92	88	71	67
Sprinkling and watering machines and installations	17	23	22	22	21	21
Fertilizer applicators for:						
solid organic fertilizers	1 019	926	927	1 031	1 030	949
liquid organic fertilizers	436	447	486	558	556	545
Solid mineral fertilizer spreaders	1 255	1 347	1 393	1 433	1 474	1 410
Tractor-mounted spraying and dusting machines	794	813	821	843	853	834
Milking machines	2 412	2 719	2 831	2 863	2 820	2 916

[1)] Excluding tractors with digging, ameliorative and other machines installed.

15.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	5,3	7,1	6,8	9,7	2,9	3,4
Harvesters:						
grain	9,8	10,0	17,8	26,8	21,4	4,8
potatoes	18,0	10,3	10,0	14,6	1,0	6,9
beet	82,1	–	–	–	–	2,7
silage and forage	1,8	22,6	20,8	17,9	13,2	3,7
maize	100,0	–	–	–	–	100,0
flax	7,3	2,4	7,9	1,6	–	0,4
Reapers	7,1	12,3	5,4	11,4	5,6	7,5
Milking machines	3,6	19,5	13,0	9,7	2,4	6,5

15.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	9,1	8,7	8,8	9,6	7,0	5,7
Harvesters:						
grain	15,3	12,9	11,5	11,8	6,5	5,7
potatoes	29,5	10,1	7,5	4,5	11,3	7,8
beet	16,7	–	–	2,4	2,4	12,2
silage and forage	26,8	32,1	21,4	9,7	8,7	5,2
maize	–	–	–	–	–	–
flax	10,7	12,6	11,4	10,5	14,2	12,5
Reapers	14,6	24,2	19,4	15,2	21,2	11,1
Milking machines	4,4	10,1	8,2	8,4	3,5	4,0

[1)] Excluding tractors with digging, ameliorative and other machines installed.

15.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	1,0	3,1	11,6	9,3	7,7	7,7
for pigs and hogs	–	1,4	1,9	1,0	0,1	4,0
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	–	3,1	2,4	–	12,0	2,9

15.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	6	12	7	138
of which as a result:				
erections	5	12	2	6
reconstructions	1	–	3	23
modernizations	…	…	2	109
productive dairy herd capacity, places[1)]	…	…	2 675	40 712
of which as a result:				
erections	…	…	885	3 818
reconstructions	…	…	1 290	7 226
modernizations	…	…	500	29 668

[1)] Considering commissioned previous years.

15.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	99,9	179,4	236,5	246,5	284,8	230,0
of which:						
nitrogenous	54,8	77,0	86,9	90,3	106,0	86,6
phosphorous	11,2	18,9	28,1	37,2	56,4	32,0
potassium	33,9	83,5	121,5	119,0	122,3	111,4
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	86,7	152,0	194,0	207,3	243,8	200,2
of which:						
nitrogenous	43,2	61,9	69,8	73,7	85,8	73,2
phosphorous	11,1	18,7	27,7	36,7	54,6	31,8
potassium	32,4	71,4	96,5	96,9	103,4	95,2
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	81	139	180	185	213	173
of which:						
nitrogenous	45	60	66	68	79	65
phosphorous	9	15	21	28	42	24
potassium	27	64	93	89	91	84
Per hectare of ploughland, kilograms						
Total mineral fertilizers	126	202	251	261	293	241
of which:						
nitrogenous	63	82	90	93	103	88
phosphorous	16	25	36	46	66	38
potassium	47	95	125	122	124	115
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	159	222	260	289	324	257
potatoes	231	309	313	338	352	368
vegetables	131	244	246	260	267	215
sugar beet	316	–	–	–	–	–
flax	216	220	288	229	259	287
forage crops	85	164	205	214	244	196
Per hectare of fertilized area under:						
perennial plantations	262	94	184	182	89	132
hayfields and pastures	55	93	120	113	118	100

15.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	2 188	3 151	4 777	4 296	6 002	5 322
per hectare of agricultural land, tonnes	1,8	2,4	3,6	3,2	4,5	4,0
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	2 115	3 084	4 665	4 191	5 919	5 214
per hectare of ploughland, tonnes	3,1	4,1	6,0	5,3	7,1	6,3
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	1,7	1,6	2,4	2,5	2,6	2,5
potatoes	44,3	42,0	45,5	42,4	45,7	36,7
vegetables	16,3	9,2	13,1	10,6	10,8	8,2
sugar beet	8,0	–	–	–	–	–
forage crops	3,8	6,9	10,1	10,4	14,0	15,1

15.4. PLANT-GROWING

15.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	901,2	908,5	942,5	910,8	941,6	938,4
agricultural organisations	700,9	769,1	812,5	790,4	835,3	833,0
private (peasant) farms	20,8	12,1	12,2	11,8	12,5	12,5
household plots	179,5	127,3	117,8	108,6	93,8	92,9
Grains and legumes						
Total of region	344,9	386,1	407,7	451,7	467,1	491,7
agricultural organisations	289,3	344,8	369,2	415,7	438,3	463,4
private (peasant) farms	6,1	4,5	4,7	4,8	5,0	5,2
household plots	49,5	36,8	33,8	31,1	23,8	23,2
Rape						
Total of region	24,5	54,0	69,7	70,5	52,0	86,3
agricultural organisations	24,1	53,4	69,3	70,1	51,4	85,5
Fibre flax						
Total of region	27,7	30,1	23,3	18,9	20,1	19,9
agricultural organisations	27,6	30,1	23,3	18,9	20,1	19,9
Potatoes						
Total of region	66,3	54,6	50,0	48,8	37,8	35,1
agricultural organisations	5,8	5,5	5,5	5,6	6,6	4,9
private (peasant) farms	0,8	0,7	0,8	0,8	1,0	1,0
household plots	59,7	48,4	43,7	42,4	30,2	29,2
Vegetables						
Total of region	12,2	11,1	10,8	10,5	8,7	7,7
agricultural organisations	1,2	1,8	1,8	1,8	1,9	1,8
private (peasant) farms	0,2	0,3	0,3	0,3	0,4	0,3
household plots	10,8	9,0	8,7	8,4	6,3	5,6
Forage crops						
Total of region	422,3	372,2	379,5	309,2	355,3	295,6
agricultural organisations	349,7	333,2	342,0	277,2	316,5	255,6
private (peasant) farms	13,1	5,9	5,9	5,3	5,3	5,0
household plots	59,5	33,1	31,6	26,7	33,5	35,0

15.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	682,7	1 159,0	1 134,8	823,3	1 164,9	1 214,2
agricultural organisations	527,7	1 016,6	1 007,7	736,7	1 075,4	1 133,5
private (peasant) farms	10,2	12,0	12,6	9,5	11,6	12,8
household plots	144,8	130,4	114,5	77,1	77,8	67,9
Rape						
Total of region	16,7	63,0	88,3	55,7	61,9	93,9
agricultural organisations	16,3	62,5	87,8	55,4	61,3	93,2
Fibre flax						
Total of region	14,9	19,2	13,6	13,5	14,4	14,1
agricultural organisations	14,9	19,2	13,6	13,5	14,4	14,1
Potatoes						
Total of region	1 053,5	1 216,4	831,6	963,8	617,2	526,6
agricultural organisations	48,6	85,7	62,2	68,7	124,2	86,4
private (peasant) farms	8,1	12,6	9,9	11,1	19,5	20,0
household plots	996,8	1 118,1	759,5	884,0	473,5	420,2
Vegetables						
Total of region	279,1	300,7	307,6	309,7	240,4	199,2
agricultural organisations	17,3	31,5	34,3	28,9	43,7	32,6
private (peasant) farms	3,6	8,5	5,2	4,9	11,1	7,7
household plots	258,2	260,7	268,1	275,9	185,6	158,9
Fruit and berries						
Total of region	69,3	101,4	126,8	142,3	44,0	63,6
agricultural organisations	1,1	1,3	3,4	2,5	3,7	3,7
private (peasant) farms	0,1	0,1	0,3	0,2	0,2	0,3
household plots	68,1	100,0	123,1	139,6	40,1	59,6

15.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	19,8	30,1	27,9	18,6	25,0	24,9
agricultural organisations	18,3	29,5	27,3	18,1	24,6	24,7
private (peasant) farms	16,7	27,4	26,9	20,3	24,3	24,6
household plots	29,2	35,5	33,9	24,8	32,7	29,3
Rape						
Total of region	7,4	12,0	12,9	8,1	12,0	11,1
agricultural organisations	7,4	12,0	12,9	8,1	12,0	11,1
Fibre flax						
Total of region	5,7	6,6	5,9	7,5	7,9	8,4
agricultural organisations	5,7	6,6	5,9	7,5	7,9	8,4
Potatoes						
Total of region	162	224	169	200	165	152
agricultural organisations	103	169	128	137	196	187
private (peasant) farms	107	193	149	156	201	218
household plots	167	231	174	208	157	144
Vegetables						
Total of region	204	236	250	256	274	246
agricultural organisations	98	129	146	114	191	104
private (peasant) farms	151	270	220	183	289	253
household plots	214	252	267	279	293	282
Fruit and berries						
Total of region	52,8	75,9	94,4	103,4	32,5	47,3
agricultural organisations	2,7	2,9	7,7	5,3	8,1	8,5
private (peasant) farms	14,9	10,7	23,2	13,0	17,2	16,3
household plots	77,4	112,6	139,0	155,8	45,1	67,1

15.5. ANIMAL HUSBANDRY

15.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	609,3	630,4	630,9	631,9	639,3	640,6
agricultural organisations	527,7	581,6	586,1	593,4	605,3	608,6
private (peasant) farms	9,6	3,2	3,2	3,1	3,3	3,3
household plots	72,0	45,6	41,6	35,4	30,7	28,7
of which cows						
Total of region	261,4	238,7	234,9	232,4	229,4	230,0
agricultural organisations	195,3	197,7	197,9	200,7	201,7	204,6
private (peasant) farms	3,8	1,6	1,6	1,5	1,5	1,4
household plots	62,3	39,4	35,4	30,2	26,2	24,0
Pigs						
Total of region	494,1	540,7	549,0	565,9	579,9	603,5
agricultural organisations	380,4	442,2	450,9	470,9	486,3	510,9
private (peasant) farms	1,8	4,0	4,6	5,4	5,5	5,6
household plots	111,9	94,5	93,5	89,6	88,0	86,9
Horses						
Total of region	26,2	21,1	19,2	17,2	15,2	14,0
agricultural organisations	11,4	9,4	8,5	7,5	6,5	6,0
private (peasant) farms	0,3	0,1	0,1	0,1	0,1	0,1
household plots	14,5	11,6	10,6	9,6	8,6	7,9
Sheep						
Total of region	13,6	11,7	11,6	11,5	11,3	12,2
agricultural organisations	0,5	0,5	0,5	0,6	0,8	1,0
private (peasant) farms	0,8	1,0	1,0	1,0	1,0	1,3
household plots	12,3	10,2	10,1	9,9	9,5	9,9
Poultry						
Total of region	3 780,3	4 142,9	5 130,8	5 471,9	5 765,7	6 123,6
agricultural organisations	3 009,7	3 453,1	4 436,6	4 772,0	5 098,7	5 464,6
private (peasant) farms	12,8	1,6	1,9	1,8	1,9	1,9
household plots	757,8	688,2	692,3	698,1	665,1	657,2

15.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	146,8	171,6	192,4	209,3	221,4	233,3
agricultural organisations	115,4	145,1	168,0	184,0	197,1	209,4
private (peasant) farms	1,6	0,5	0,7	0,6	0,6	0,7
household plots	29,8	26,0	23,7	24,7	23,7	23,2
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	99,3	119,2	133,3	146,0	156,1	164,5
agricultural organisations	77,9	100,9	116,4	128,5	139,2	147,9
private (peasant) farms	1,0	0,3	0,5	0,4	0,4	0,5
household plots	20,4	18,0	16,4	17,1	16,5	16,1
Production of milk						
Total of region	840,3	910,1	946,1	948,2	936,3	946,3
agricultural organisations	561,0	693,5	750,5	770,6	799,1	825,9
private (peasant) farms	10,3	5,3	5,4	5,1	5,0	5,0
household plots	269,0	211,3	190,2	172,5	132,2	115,4
Production of eggs, mln. pieces						
Total of region	414,4	482,2	488,9	531,8	568,9	577,9
agricultural organisations	259,7	339,5	350,3	385,1	394,6	402,6
private (peasant) farms	2,2	0,2	0,2	0,2	0,2	0,2
household plots	152,5	142,5	138,4	146,5	174,2	175,1
Production of wool (gross weight), tonnes						
Total of region	28,7	25,3	24,0	22,1	17,0	18,4
agricultural organisations	0,2	1,2	1,3	0,2	0,1	0,7
private (peasant) farms	1,0	0,7	0,5	0,3	0,3	0,4
household plots	27,5	23,4	22,2	21,6	16,6	17,3

15.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	3 416	4 185	4 279	4 077	4 017	4 145
agricultural organisations	3 216	4 015	4 150	3 917	3 968	4 124
private (peasant) farms	2 748	3 599	3 739	3 221	3 245	3 435
household plots	3 981	4 904	4 928	5 074	4 382	4 344

15.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

15.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	289 222	438 262	463 357	5 829	6 576	4 942
Districts:						
Beshenkovichi	10 482	17 252	18 042	249	278	234
Braslav	14 090	19 863	23 146	288	154	126
Verkhnedvinsk	16 779	24 258	25 516	330	438	359
Vitebsk	19 717	30 563	30 386	886	1 010	603
Glubokoje	16 723	23 492	25 517	289	405	260
Gorodok	10 842	16 713	17 807	114	179	87
Dokshitsy	12 590	24 694	27 674	614	474	338
Dubrovno	16 974	26 807	26 535	27	21	24
Lepel	7 731	12 496	13 022	198	311	207
Liozno	10 026	17 481	18 030	209	236	195
Miory	14 457	20 840	21 031	194	265	175
Orsha	28 861	35 878	35 533	331	415	356
Polotsk	9 551	17 565	18 310	309	495	331
Postavy	19 652	22 275	27 879	246	284	214
Rossony	3 530	6 362	6 686	128	101	81
Senno	15 917	24 608	25 736	207	287	183
Tolochin	17 634	31 017	32 481	489	632	761
Ushachi	8 169	14 589	14 445	174	107	102
Chashniki	11 311	16 872	18 017	264	226	194
Sharkovshchina	15 073	20 834	21 163	128	177	108
Shumilino	9 113	13 804	16 401	155	83	6

Continued

	Fibre flax		
	2005	2011	2012
Total of region	27 626	20 119	19 904
Districts:			
Beshenkovichi	1 000	700	700
Braslav	1 200	750	750
Verkhnedvinsk	1 500	1 100	1 100
Vitebsk	19	34	20
Glubokoje	1 479	1 500	1 500
Gorodok	1 206	650	650
Dokshitsy	1 457	750	750
Dubrovno	2 030	2 400	2 400
Lepel	1 052	700	700
Liozno	1 382	1 150	1 150
Miory	1 285	1 100	1 100
Orsha	2 346	1 900	1 880
Polotsk	1 100	500	404
Postavy	1 750	1 300	1 300
Rossony	250	–	–
Senno	1 900	1 100	1 100
Tolochin	2 226	1 785	1 700
Ushachi	1 100	500	500
Chashniki	1 200	900	900
Sharkovshchina	1 063	500	500
Shumilino	1 081	800	800

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	1 215	1 927	1 794	349 711	316 494	255 591
Districts:						
Beshenkovichi	54	33	33	9 133	12 366	9 073
Braslav	38	42	44	20 828	20 473	16 236
Verkhnedvinsk	16	5	5	21 211	12 277	11 357
Vitebsk	187	251	138	23 472	23 719	19 681
Glubokoje	370	785	823	13 274	12 966	9 934
Gorodok	11	14	13	15 177	14 743	14 561
Dokshitsy	91	148	99	19 695	11 551	7 719
Dubrovno	20	18	15	19 117	17 276	14 974
Lepel	45	38	37	9 513	10 356	8 181
Liozno	22	55	53	12 165	12 379	10 122
Miory	17	26	26	17 718	16 315	16 326
Orsha	114	160	177	27 998	18 749	18 586
Polotsk	71	122	86	18 582	14 154	12 067
Postavy	33	35	38	21 952	23 618	17 143
Rossony	1	1	1	4 848	4 207	3 936
Senno	19	36	36	17 749	24 353	15 479
Tolochin	12	14	26	29 915	20 301	13 060
Ushachi	17	18	18	6 430	6 351	5 213
Chashniki	42	78	79	13 103	10 349	7 892
Sharkovshchina	21	36	34	17 942	16 259	14 927
Shumilino	14	14	14	9 889	13 735	9 125

15.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	527 675	1 075 439	1 133 488	18,3	24,6	24,7
Districts:						
Beshenkovichi	17 659	44 724	49 451	16,8	25,9	27,4
Braslav	20 104	42 406	41 789	14,3	21,3	18,5
Verkhnedvinsk	32 548	71 361	75 366	19,4	29,4	29,6
Vitebsk	36 104	82 798	73 881	18,4	27,1	25,2
Glubokoje	28 315	54 999	65 705	17,1	23,4	25,8
Gorodok	19 008	36 781	35 388	17,6	22,0	19,9
Dokshitsy	25 843	56 872	65 570	20,5	23,0	23,7
Dubrovno	37 643	74 754	63 034	22,2	28,2	24,5
Lepel	10 944	30 181	32 072	14,2	24,2	24,6
Liozno	17 903	47 047	39 920	17,9	27,0	22,1
Miory	24 548	52 940	56 803	17,0	25,4	27,0
Orsha	65 739	104 189	107 553	22,8	29,1	30,3
Polotsk	15 478	39 920	44 309	16,2	22,7	24,2
Postavy	39 589	52 798	68 876	20,3	23,7	25,0
Rossony	5 169	11 826	12 927	14,6	18,6	19,3
Senno	26 522	50 782	53 976	16,7	20,6	21,0
Tolochin	30 431	70 710	77 901	17,3	22,9	24,0
Ushachi	12 819	27 314	29 012	15,9	19,1	20,3
Chashniki	22 373	45 390	51 319	19,8	27,0	28,5
Sharkovshchina	24 966	48 318	55 748	16,6	23,2	26,3
Shumilino	13 970	29 331	32 891	15,3	21,3	21,3

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	14 899	14 438	14 061	5,7	7,9	8,4
Districts:						
Beshenkovichi	350	350	427	3,8	5,5	7,4
Braslav	460	325	180	4,1	5,7	3,7
Verkhnedvinsk	646	1 223	992	4,4	11,1	10,6
Vitebsk	10	–	–	5,3	–	–
Glubokoje	718	1 404	1 700	5,1	10,0	12,0
Gorodok	580	443	430	4,8	7,3	8,0
Dokshitsy	652	550	703	5,0	7,5	9,4
Dubrovno	1 776	2 554	2 881	9,0	11,3	12,4
Lepel	385	397	412	4,1	6,3	6,4
Liozno	829	707	617	6,0	6,6	6,3
Miory	631	566	630	6,0	6,4	8,5
Orsha	1 613	1 174	1 176	7,5	6,7	7,2
Polotsk	540	299	119	6,3	6,6	4,1
Postavy	953	900	939	5,5	7,6	7,8
Rossony	54	–	–	2,2	–	–
Senno	1 135	830	596	6,3	8,6	8,2
Tolochin	1 390	1 441	882	6,3	8,5	6,6
Ushachi	558	290	322	5,1	5,8	7,0
Chashniki	621	317	346	5,8	4,2	4,1
Sharkovshchina	402	195	137	4,0	7,5	6,2
Shumilino	596	473	572	5,6	6,3	8,6

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	48 599	124 171	86 394	103	196	187
Districts:						
Beshenkovichi	1 936	3 777	1 913	94	137	102
Braslav	1 078	920	969	69	91	121
Verkhnedvinsk	3 767	6 977	7 366	117	164	212
Vitebsk	6 764	23 525	11 195	113	234	217
Glubokoje	2 454	6 195	4 289	101	153	165
Gorodok	649	3 318	1 661	57	186	191
Dokshitsy	4 125	6 976	2 171	96	157	78
Dubrovno	111	318	247	58	148	103
Lepel	1 192	4 898	2 298	92	157	111
Liozno	1 453	3 296	1 942	79	140	118
Miory	1 389	2 928	2 708	104	136	180
Orsha	2 812	7 488	5 144	97	180	145
Polotsk	3 523	9 924	9 074	114	200	274
Postavy	2 530	3 551	2 908	112	133	139
Rossony	798	590	995	62	65	123
Senno	1 586	4 200	2 090	109	146	114
Tolochin	7 224	28 552	23 998	148	452	316
Ushachi	1 014	1 702	961	79	159	94
Chashniki	1 982	2 030	2 560	104	116	132
Sharkovshchina	1 016	2 249	1 880	81	127	174
Shumilino	1 196	758	26	77	91	48

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	17 271	43 704	32 618	98	191	104
Districts:						
Beshenkovichi	158	311	207	61	100	74
Braslav	436	512	122	159	154	110
Verkhnedvinsk	68	92	85	47	189	157
Vitebsk	6 308	15 956	14 428	247	422	370
Glubokoje	1 015	3 308	1 652	32	76	25
Gorodok	131	113	55	144	94	56
Dokshitsy	487	2 185	276	74	148	44
Dubrovno	30	258	17	25	147	43
Lepel	294	528	334	89	145	99
Liozno	76	551	500	36	101	94
Miory	59	369	293	39	141	113
Orsha	3 225	6 624	5 070	134	259	209
Polotsk	3 573	9 063	6 838	124	314	243
Postavy	195	471	224	80	154	78
Rossony	11	15	8	110	145	103
Senno	127	383	399	126	120	110
Tolochin	109	133	90	74	95	35
Ushachi	31	126	120	39	100	68
Chashniki	738	1 904	1 469	177	258	161
Sharkovshchina	175	746	364	91	210	108
Shumilino	25	57	69	63	40	72

15.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	527,7	605,3	608,6	195,3	201,7	204,6
Districts:						
Beshenkovichi	13,8	18,3	19,0	6,0	6,2	6,2
Braslav	34,9	36,5	36,4	11,6	11,8	11,9
Verkhnedvinsk	34,5	39,0	39,3	10,6	10,7	10,8
Vitebsk	33,1	39,7	39,4	13,6	14,5	14,5
Glubokoje	32,5	42,6	44,7	13,1	14,4	15,1
Gorodok	19,9	18,1	17,8	7,5	7,2	7,2
Dokshitsy	31,4	33,3	33,3	11,1	11,1	11,4
Dubrovno	25,0	28,2	28,4	8,2	8,4	8,8
Lepel	12,9	16,2	17,0	5,3	6,0	6,3
Liozno	18,4	25,8	25,8	7,4	8,3	8,3
Miory	30,5	36,6	36,7	10,7	10,8	11,0
Orsha	32,9	36,8	37,9	12,0	12,1	12,1
Polotsk	25,4	33,0	33,1	9,8	9,9	10,0
Postavy	35,4	40,0	40,6	13,3	13,6	13,7
Rossony	7,3	8,9	9,0	3,6	3,7	3,7
Senno	28,2	31,3	30,0	10,8	10,9	10,9
Tolochin	27,9	29,6	28,9	10,6	10,8	10,8
Ushachi	12,2	12,5	13,0	5,2	5,3	5,2
Chashniki	21,8	26,0	25,7	9,0	9,3	9,5
Sharkovshchina	27,9	29,4	29,1	8,0	8,9	8,9
Shumilino	21,8	23,4	23,5	7,9	7,9	8,3

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	380,4	486,3	510,9	11,4	6,5	6,0
Districts:						
Beshenkovichi	17,8	21,5	22,3	0,4	0,2	0,2
Braslav	13,1	19,5	21,2	0,9	0,4	0,4
Verkhnedvinsk	11,7	17,4	19,1	0,4	0,3	0,3
Vitebsk	21,6	20,5	22,9	0,5	0,2	0,2
Glubokoje	11,7	19,6	23,9	0,8	0,6	0,6
Gorodok	36,4	46,3	48,3	0,3	0,1	0,1
Dokshitsy	10,6	11,1	11,4	0,7	0,2	0,2
Dubrovno	14,8	22,2	21,1	0,5	0,4	0,3
Lepel	4,9	19,1	19,7	0,4	0,2	0,2
Liozno	0,0	0,1	0,1	0,4	0,3	0,2
Miory	10,8	13,2	14,2	0,8	0,5	0,4
Orsha	82,9	93,2	94,3	0,7	0,3	0,2
Polotsk	8,8	11,0	11,3	0,3	0,2	0,1
Postavy	25,2	30,8	31,2	0,7	0,4	0,3
Rossony	3,0	6,2	7,0	0,1	0,0	0,0
Senno	21,9	22,5	21,9	0,9	0,5	0,5
Tolochin	31,2	42,8	46,8	0,7	0,4	0,4
Ushachi	16,6	19,4	19,6	0,3	0,1	0,1
Chashniki	18,6	24,6	30,3	0,4	0,3	0,3
Sharkovshchina	13,2	19,2	18,0	0,8	0,5	0,4
Shumilino	5,6	5,8	6,3	0,4	0,3	0,3

Continued

	Poultry [1)]		
	2006	2012	2013
Total of region	3 009,7	5 098,7	5 464,6
Districts:			
Beshenkovichi	–	71,4	430,2
Vitebsk	1 160,6	2 132,2	2 523,3
Glubokoje	195,7	252,5	152,3
Gorodok	664,1	708,9	691,8
Lepel	–	245,3	–
Liozno	–	84,8	82,0
Orsha	466,7	659,1	637,1
Polotsk	117,8	188,4	276,5
Senno	–	225,6	112,6
Shumilino	404,8	530,5	558,9

[1)] The data are provided by districts farming poultry.

15.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	115 407	197 082	209 433
Districts:			
Beshenkovichi	3 909	10 687	11 082
Braslav	5 018	6 125	5 897
Verkhnedvinsk	4 945	7 088	7 637
Vitebsk	21 497	49 787	56 935
Glubokoje	3 814	6 017	5 638
Gorodok	7 859	10 212	10 026
Dokshitsy	3 219	4 040	3 687
Dubrovno	3 932	6 150	6 690
Lepel	1 910	7 732	9 963
Liozno	1 381	2 477	2 599
Miory	3 869	4 998	5 295
Orsha	15 511	21 865	20 132
Polotsk	3 632	5 929	6 085
Postavy	5 323	7 900	8 272
Rossony	618	1 361	1 626
Senno	4 999	8 576	10 668
Tolochin	4 841	8 467	9 772
Ushachi	3 325	4 091	4 229
Chashniki	3 637	6 689	6 790
Sharkovshchina	4 355	5 176	4 819
Shumilino	7 813	11 714	11 592

15.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	561 051	799 144	825 913
Districts:			
Beshenkovichi	14 013	23 718	25 198
Braslav	30 303	41 036	40 099
Verkhnedvinsk	41 629	57 612	58 814
Vitebsk	42 018	57 381	57 765
Glubokoje	39 240	57 731	60 893
Gorodok	19 352	26 177	26 680
Dokshitsy	29 327	39 452	40 102
Dubrovno	24 138	32 542	33 755
Lepel	14 917	26 305	27 579
Liozno	21 289	35 757	36 329
Miory	30 384	40 963	41 694
Orsha	36 524	56 144	59 579
Polotsk	27 652	47 132	48 821
Postavy	34 176	48 149	49 710
Rossony	7 785	12 548	13 449
Senno	29 579	36 891	39 518
Tolochin	31 240	45 441	45 728
Ushachi	13 310	16 419	15 940
Chashniki	26 944	37 334	38 472
Sharkovshchina	25 505	33 497	36 725
Shumilino	21 726	26 916	29 064

15.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	3 216	3 968	4 124
Districts:			
Beshenkovichi	2 787	4 249	4 500
Braslav	2 936	3 474	3 483
Verkhnedvinsk	4 062	5 183	5 456
Vitebsk	3 582	4 157	4 175
Glubokoje	3 369	4 031	4 240
Gorodok	2 706	3 651	3 721
Dokshitsy	3 080	3 622	3 732
Dubrovno	3 196	3 927	4 074
Lepel	3 201	4 610	4 652
Liozno	3 179	4 333	4 396
Miory	3 148	3 707	3 803
Orsha	3 341	4 578	4 851
Polotsk	3 139	4 534	4 703
Postavy	2 953	3 456	3 580
Rossony	2 467	3 406	3 651
Senno	3 037	3 418	3 752
Tolochin	3 263	4 270	4 348
Ushachi	2 935	3 033	3 071
Chashniki	3 514	3 868	4 115
Sharkovshchina	3 536	3 860	4 110
Shumilino	3 077	3 407	3 600

15.7 FINANCIAL STANDING

15.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	1 914 428	2 265 467	4 233 510	8 613 981
of which				
agricultural organisations	1 891 931	2 238 687	4 189 758	8 540 247
private (peasant) farms	22 497	26 780	43 752	73 734
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	1 770 889	2 083 549	3 459 845	6 919 421
of which				
agricultural organisations	1 756 991	2 062 441	3 425 647	6 865 594
private (peasant) farms	13 898	21 108	34 198	53 827
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	-66 105	-59 562	371 640	876 636
of which				
agricultural organisations	-68 645	-62 379	364 618	863 440
private (peasant) farms	2 540	2 817	7 022	13 196
Profit, loss (-) before taxation, mln. rubles				
Agriculture	145 346	182 390	609 912	990 882
of which				
agricultural organisations	142 326	179 327	602 890	990 882
private (peasant) farms	3 020	3 063	7 022	–
Net profit, net loss (-), mln. rubles				
Agriculture	131 370	171 928	605 113	999 312
of which				
agricultural organisations	128 384	169 425	598 165	986 218
private (peasant) farms	2 986	2 503	6 948	13 094
Number of loss-making organisations, entities				
Agriculture	15	10	18	25
of which				
agricultural organisations	9	7	6	13
private (peasant) farms	6	3	12	12

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	3,1	2,1	3,8	5,1
of which				
agricultural organisations	2,9	2,3	2,1	4,5
private (peasant) farms	3,4	1,7	6,3	5,8
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	7 801	11 854	10 287	50 561
of which				
agricultural organisations	7 763	11 776	10 120	50 421
private (peasant) farms	38	78	167	140
Profitability of products, goods, works and services sold, percent				
Agriculture	-3,7	-2,9	10,7	12,7
of which				
agricultural organisations	-3,9	-3,0	10,6	12,6
private (peasant) farms	18,3	13,3	20,5	24,5
Profitability of sales, percent				
Agriculture	-3,5	-2,6	8,8	10,2
of which				
agricultural organisations	-3,6	-2,8	8,7	10,1
private (peasant) farms	11,3	10,5	16,0	17,9

15.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	201 822	244 748	413 789	749 854
of which				
agricultural organisations	199 293	243 227	411 258	743 671
private (peasant) farms	2 529	1 521	2 531	6 183
Overdue accounts receivable, mln. rubles				
Agriculture	37 266	34 579	28 859	65 248
of which				
agricultural organisations	37 085	34 383	28 494	63 158
private (peasant) farms	181	196	365	2 090

Continued

	2010	2011	2012	2013
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	18,5	14,1	7,0	8,7
of which				
agricultural organisations	18,6	14,1	6,9	8,5
private (peasant) farms	7,2	12,9	14,4	33,8
Accounts payable, mln. rubles				
Agriculture	1 758 218	2 671 797	3 852 121	5 243 774
of which				
agricultural organisations	1 748 672	2 657 460	3 836 070	5 207 560
private (peasant) farms	9 546	14 337	16 051	36 214
Overdue accounts payable, mln. rubles				
Agriculture	282 255	299 969	344 343	737 449
of which				
agricultural organisations	281 006	299 092	343 610	732 625
private (peasant) farms	1 249	877	733	4 824
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	16,1	11,2	8,9	14,1
of which				
agricultural organisations	16,1	11,3	9,0	14,1
private (peasant) farms	13,1	6,1	4,6	13,3
Debts under credits and loans, mln. rubles [1)]				
Agriculture	1 896 542	2 345 704	2 974 169	4 271 070
of which				
agricultural organisations	1 895 503	2 343 378	2 963 909	4 258 790
private (peasant) farms	1 039	2 326	10 260	12 280
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	102 289	116 313	201 514	290 761
of which				
agricultural organisations	102 085	116 057	200 775	290 433
private (peasant) farms	204	256	739	328

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

16. GOMEL REGION

16.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 471,0	1 443,2	1 439,2	1 435,0	1 429,7	1 427,7
of which rural	428,3	397,8	387,2	376,1	363,5	353,6
of which:						
men	200,5	186,8	182,2	177,2	171,3	166,9
women	227,8	211,0	205,0	198,9	192,2	186,7
Share of rural population in total population, percent	29,1	27,6	26,9	26,2	25,4	24,8
Total rural population by age groups, thous. persons:						
under working age:	75,2	67,0	65,5	63,9	62,2	61,8
men	38,6	34,4	33,7	32,9	31,9	31,8
women	36,6	32,6	31,8	31,0	30,3	30,0
working age:	223,0	213,9	207,7	201,4	193,2	185,5
men	122,3	117,8	114,7	111,5	107,5	103,8
women	100,7	96,1	93,0	89,9	85,7	81,7
over working age:	130,1	116,9	114,0	110,8	108,1	106,3
men	39,6	34,6	33,8	32,8	31,9	31,3
women	90,5	82,3	80,2	78,0	76,2	75,0
Total payroll number of workers, average annual; thous. persons	584,6	602,6	607,1	606,8	605,7	588,7
of which engaged in agriculture (including private (peasant) farms	57,8	53,0	53,5	52,3	50,9	49,1
percent of total	9,9	8,8	8,8	8,6	8,4	8,3

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	457,1	821,8	927,1	1 152,3	1 790,0	3 516,8
of which engaged in agriculture	259,8	520,2	646,2	783,6	1 274,2	2 826,3
percent of average national wage level	56,8	63,3	69,7	68,0	71,2	80,4
Gross domestic product, at current prices, bn. rubles	–	15 248,8	16 188,4	18 575,4	32 484,9	61 447,2
of which agriculture, percent of total	–	10,8	10,5	13,9	11,0	10,3
Agricultural output in farms of all types						
at current prices, bn. rubles	1 994	3 650	3 944	5 389	7 941	14 761
at constant prices, percent of previous year	107,4	109,2	103,6	97,7	109,0	106,7
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	112,7	122,4	107,1	100,6	117,4	111,2
Investments in fixed capital, at current prices, bn. rubles	2 369,1	5 582,3	7 223,9	8 175,2	13 587,5	21 605,0
of which in agriculture	273,2	883,9	1 186,5	1 157,7	1 612,7	2 895,5
percent of total	11,5	15,8	16,4	14,2	11,9	13,4
Power capacity in agricultural organisations (end of year), mln. HP	2,8	2,6	2,7	2,8	2,7	2,7
Exports of agricultural products and foodstuffs, million U.S. dollars	117,0	225,2	224,9	325,2	431,3	519,7

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	7 970,4	9 558,3	77 174,7	18 828,1	26 166,4
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	66,5	64,3	53,1	64,5	65,4
transfer devices	–	1,4	1,3	10,7	1,7	1,5
machinery and equipment	–	23,5	25,7	29,2	25,5	25,0
means of transport	–	2,7	2,9	5,3	3,0	2,8
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	45,2	41,5	45,0	39,6	38,6
Coefficient of renewal	–	12,0	13,8	8,4	11,7	14,1
Coefficient of liquidation	–	4,7	3,6	1,4	2,9	2,3
Profitability of sales in agriculture, percent	5,0	5,0	2,2	-0,5	10,8	13,6
Total area of agricultural land (end of year), thous. hectares	1 391,7	1 387,4	1 385,4	1 383,9	1 381,7	1 361,9
of which sown area	808,2	861,3	878,3	863,3	935,0	1 022,4
percent of total	58,1	62,1	63,4	62,4	67,7	75,1
Number of livestock in farms of all types (end of year), thous. heads						
cattle	599,7	635,0	650,4	651,9	670,8	690,7
of which cows	248,7	231,7	229,7	236,7	232,9	233,9
pigs	486,9	540,2	551,1	576,4	578,3	607,3

16.2. MAIN INDICATORS OF AGRICULTURE

16.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land[1)], thous. hectares	1 391,7	1 387,4	1 385,4	1 383,9	1 381,7	1 361,9
of which land used by:						
agricultural organisations	1 217,7	1 228,7	1 227,5	1 231,8	1 233,3	1 216,7
private (peasant) farms	13,4	13,3	14,0	15,0	17,2	18,9
in individual use	151,3	135,6	129,5	124,1	119,6	114,7
Of total area of agricultural land – arable land, thous. hectares	815,8	814,1	813,1	812,4	814,6	818,9
of which land used by:						
agricultural organisations	676,9	691,0	692,8	695,7	700,2	707,5
private (peasant) farms	9,6	9,3	9,5	10,3	11,9	12,9
in individual use	126,4	111,4	106,2	102,1	98,2	94,1
Number of agricultural organisations[2)]	335	265	225	229	227	223
Number of private (peasant) farms[2)]	243	232	252	280	354	368

[1)] Data of the State Property Committee of the Republic of Belarus.
[2)] Legal entities – active organisations.

16.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 994	3 650	3 944	5 389	7 941	14 761
plant-growing output	1 141	2 116	2 199	2 983	3 992	6 802
animal husbandry output	853	1 534	1 745	2 406	3 949	7 959
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	57,2	58,0	55,8	55,3	50,3	46,1
animal husbandry output	42,8	42,0	44,2	44,7	49,7	53,9
At constant prices; percent: 2005=100						
Total of region	100	119,4	123,7	120,9	131,8	140,6
plant-growing output	100	120,9	122,2	112,8	127,7	137,3
animal husbandry output	100	117,0	125,8	132,5	137,3	145,3
previous year = 100						
Total of region	107,4	109,2	103,6	97,7	109,0	106,7
plant-growing output	106,3	111,1	101,1	92,3	113,2	107,5
animal husbandry output	108,9	106,3	107,5	105,3	103,6	105,8

16.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 994	3 650	3 944	5 389	7 941	14 761
agricultural organisations	1 179	2 358	2 664	3 345	5 685	10 781
private (peasant) farms	11	27	30	51	108	138
household plots	804	1 265	1 250	1 993	2 148	3 842
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	59,2	64,6	67,5	62,1	71,5	73,1
private (peasant) farms	0,5	0,7	0,8	0,9	1,4	0,9
household plots	40,3	34,7	31,7	37,0	27,1	26,0
At constant prices; percent: 2005=100						
Total of region	100	119,4	123,7	120,9	131,8	140,6
agricultural organisations	100	134,8	146,1	142,3	160,2	171,6
private (peasant) farms	100	171,3	182,4	205,6	3,1 times	2,8 times
household plots	100	103,3	100,3	98,1	99,2	105,7
previous year = 100						
Total of region	107,4	109,2	103,6	97,7	109,0	106,7
agricultural organisations	110,1	117,1	108,4	97,4	112,6	107,1
private (peasant) farms	106,4	134,8	106,5	112,7	152,3	90,8
household plots	104,4	100,1	97,1	97,8	101,1	106,6

16.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	44,6	47,5	46,1	38,5	39,0	34,2
Private (peasant) farms	84,1	87,6	75,4	80,6	84,7	78,1
Household plots	75,4	76,9	75,9	83,0	78,4	78,3
Animal husbandry						
Agricultural organisations	55,4	52,5	53,9	61,5	61,0	65,8
Private (peasant) farms	15,9	12,4	24,6	19,4	15,3	21,9
Household plots	24,6	23,1	24,1	17,0	21,6	21,7

16.2.5. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	89,5	93,0	93,5	92,6	96,1	96,2
Flax fibre	100	100	100	100	100	100
Sugar beet	98,5	100	100	100	99,7	–
Potatoes	10,0	14,7	14,7	12,6	22,1	20,9
Vegetables	14,6	22,5	18,5	16,2	29,9	27,0
Livestock and poultry for slaughter (live weight)	77,4	79,5	81,4	82,9	84,3	86,1
Milk	69,9	79,1	82,1	84,6	89,1	90,3
Eggs	46,8	52,1	51,2	50,8	55,4	58,7
Wool (gross weight)	–	–	–	–	–	–
Private (peasant) farms						
Grains (weight after processing)	1,2	1,1	1,0	1,1	1,0	1,3
Sugar beet	1,5	–	–	–	0,3	–
Potatoes	0,9	1,4	1,4	1,9	3,3	3,3
Vegetables	2,3	3,9	3,3	3,9	11,7	9,6
Livestock and poultry for slaughter (live weight)	0,2	0,5	0,9	1,0	0,9	0,7
Milk	0,4	0,1	0,1	0,1	0,1	0,1
Eggs	0,0	0,0	0,0	0,0	0,0	0,1
Wool (gross weight)	–	–	9,5	14,0	8,9	13,8
Household plots						
Grains (weight after processing)	9,3	5,9	5,5	6,3	2,9	2,5
Potatoes	89,1	83,9	83,9	85,5	74,6	75,8
Vegetables	83,1	73,6	78,2	79,9	58,4	63,4
Livestock and poultry for slaughter (live weight)	22,4	20,0	17,7	16,1	14,8	13,2
Milk	29,7	20,8	17,8	15,3	10,8	9,6
Eggs	53,2	47,9	48,8	49,2	44,6	41,2
Wool (gross weight)	100	100	90,5	86,0	91,1	86,2

16.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

16.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	7 035	6 884	6 826	6 586	6 318	6 332
Lorries	4 186	3 327	3 214	3 039	2 792	2 632
Harvesters:						
grain	2 017	1 828	1 575	1 666	1 708	1 687
potatoes	457	331	320	321	329	313
beet	19	31	28	27	25	18
silage and forage	572	310	713	375	429	484
maize	32	26	23	24	23	33
flax	95	73	87	74	66	61
Ploughs	2 074	2 014	1 995	1 857	1 722	1 592
Sowing machines (excluding fertilizer sowers)	1 793	1 539	1 487	1 382	1 325	1 350
Cultivators	2 046	1 765	1 578	1 455	1 333	1 253
Mowing machines, tractor-mounted	1 493	1 393	1 361	1 312	1 200	1 114
Balers	990	1 085	1 117	1 053	1 140	1 098
Reapers	153	263	270	243	249	320
Sprinkling and watering machines and installations	53	79	80	82	80	80
Fertilizer applicators for:						
solid organic fertilizers	896	859	898	842	891	866
liquid organic fertilizers	304	313	335	356	370	369
Solid mineral fertilizer spreaders	884	962	1 066	1 039	1 049	990
Tractor-mounted spraying and dusting machines	525	627	625	624	602	591
Milking machines	1 949	2 018	2 135	2 179	2 122	2 170

[1)] Excluding tractors with digging, ameliorative and other machines installed.

16.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	5,0	7,5	7,6	6,7	4,6	8,1
Harvesters:						
grain	8,9	17,2	19,7	18,4	9,3	4,8
potatoes	10,5	7,6	5,9	12,5	9,4	0,3
beet	42,1	–	–	–	4,0	–
silage and forage	1,9	23,5	16,5	17,9	18,4	14,5
maize	12,5	7,7	4,3	–	–	30,3
flax	12,6	6,8	20,7	–	–	–
Reapers	7,8	22,4	15,9	5,8	10,4	23,4
Milking machines	6,0	9,8	12,1	11,6	2,9	8,1

16.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	9,3	9,3	8,4	9,4	7,3	7,6
Harvesters:						
grain	9,1	17,4	12,5	8,4	6,5	5,8
potatoes	18,4	19,8	10,0	11,9	3,9	4,9
beet	8,3	3,1	3,4	7,1	8,0	28,0
silage and forage	21,0	33,6	21,9	12,6	7,4	3,5
maize	7,1	7,7	12,0	4,3	4,2	4,3
flax	10,1	15,9	5,5	11,9	10,8	7,6
Reapers	24,0	14,1	12,2	15,0	8,4	5,6
Milking machines	7,8	9,4	7,3	9,6	4,5	5,8

[1)] Excluding tractors with digging, ameliorative and other machines installed.

16.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	1,8	7,2	22,5	7,8	16,8	17,7
for pigs and hogs	0,3	2,6	6,2	4,3	2,2	9,2
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	3,0	5,4	2,2	3,0	56,8	9,0
Greenhouses, thous. m^2:						
under glass	–	–	0,5	–	–	–
under plastic film	–	–	–	–	–	2,9
Store houses for mineral fertilizers, pesticides and herbicides, micro-biological products and lime materials, capacity in thous. tonnes of simultaneous storage	2,5	–	2,5	–	–	–

16.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	24	16	13	30
of which as a result:				
erections	22	15	8	15
reconstructions	2	1	5	7
modernizations	…	…	–	8
productive dairy herd capacity, places[1)]	…	…	9 565	16 222
of which as a result:				
erections	…	…	5 500	10 417
reconstructions	…	…	4 065	3 154
modernizations	…	…...	–	2 651

[1)] Considering commissioned previous years.

16.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	146,3	205,8	247,6	238,9	271,0	234,5
of which:						
nitrogenous	46,3	75,6	82,1	76,1	91,6	83,3
phosphorous	25,3	32,0	37,6	37,0	42,2	39,3
potassium	74,7	98,2	127,9	125,8	137,2	111,9
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	126,1	176,8	208,0	212,1	242,8	222,8
of which:						
nitrogenous	40,1	64,1	70,5	68,2	82,0	79,2
phosphorous	24,2	30,6	36,5	36,4	41,6	39,1
potassium	61,8	82,1	101,0	107,5	119,2	104,5
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	124	169	202	195	221	191
of which:						
nitrogenous	39	62	67	62	75	68
phosphorous	21	26	31	30	34	32
potassium	64	81	104	103	112	91
Per hectare of ploughland, kilograms						
Total mineral fertilizers	193	259	302	307	350	319
of which:						
nitrogenous	61	94	102	99	118	114
phosphorous	37	45	53	53	60	56
potassium	95	120	147	155	172	150
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	209	246	289	295	306	253
potatoes	267	281	312	304	320	282
vegetables	293	317	325	334	347	296
sugar beet	355	339	387	380	398	–
flax	226	214	241	259	220	238
forage crops	153	223	245	261	273	220
Per hectare of fertilized area under:						
perennial plantations	200	149	175	170	121	144
hayfields and pastures	103	109	138	108	126	98

16.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	4 041	5 458	5 938	5 922	6 791	6 163
per hectare of agricultural land, tonnes	3,4	4,5	4,9	4,8	5,5	5,0
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	3 970	5 416	5 920	5 866	6 756	6 144
per hectare of ploughland, tonnes	6,1	7,9	8,6	8,5	9,7	8,8
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	2,0	4,8	5,1	3,6	6,1	5,1
potatoes	68,7	67,3	65,0	63,0	58,9	48,9
vegetables	20,0	17,6	18,1	18,1	15,7	14,4
sugar beet	19,5	–	18,7	5,2	2,8	–
forage crops	8,0	9,0	9,7	10,8	9,1	8,8

16.4. PLANT-GROWING

16.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	808,2	861,3	878,3	863,3	935,0	1 022,4
agricultural organisations	680,0	746,0	767,3	758,2	836,1	925,3
private (peasant) farms	8,2	8,6	9,0	8,7	10,9	12,4
household plots	120,0	106,7	102,0	96,4	88,0	84,8
Grains and legumes						
Total of region	367,3	408,2	399,6	359,1	390,0	439,3
agricultural organisations	334,7	381,5	374,5	336,2	373,7	421,5
private (peasant) farms	5,0	4,6	4,8	4,5	4,9	6,2
household plots	27,6	22,1	20,3	18,3	11,4	11,6
Rape						
Total of region	16,7	34,0	47,4	42,9	32,0	68,7
agricultural organisations	16,6	34,0	47,4	42,9	31,9	68,6
Sugar beet						
Total of region	2,5	1,0	0,9	1,0	1,3	–
agricultural organisations	2,5	1,0	0,9	1,0	1,3	–
Fibre flax						
Total of region	7,0	6,0	6,0	4,8	5,5	4,9
agricultural organisations	7,0	6,0	6,0	4,8	5,5	4,9
Potatoes						
Total of region	75,1	70,1	69,1	66,1	58,3	57,4
agricultural organisations	10,9	11,5	12,4	12,0	12,8	11,6
private (peasant) farms	0,7	1,2	1,3	1,5	2,0	2,3
household plots	63,5	57,4	55,4	52,7	43,5	43,5
Vegetables						
Total of region	18,7	19,7	18,8	19,0	16,2	14,4
agricultural organisations	4,2	4,8	4,0	4,4	4,5	3,6
private (peasant) farms	0,4	0,8	0,7	0,9	1,7	1,2
household plots	14,1	14,1	14,1	13,7	10,0	9,6
Forage crops						
Total of region	320,1	320,9	334,1	366,1	428,0	404,4
agricultural organisations	303,4	305,9	320,0	352,8	403,2	382,2
private (peasant) farms	1,9	1,9	1,9	1,5	1,7	2,2
household plots	14,8	13,1	12,2	11,7	23,1	20,0

16.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	953,2	1 231,8	1 251,4	842,5	1 121,2	1 195,6
agricultural organisations	853,1	1 146,1	1 170,5	780,6	1 077,2	1 150,5
private (peasant) farms	11,3	13,0	12,0	8,9	11,7	15,0
household plots	88,8	72,7	68,9	53,0	32,3	30,1
Rape						
Total of region	13,7	50,8	84,6	55,0	32,3	93,7
agricultural organisations	13,7	50,8	84,6	55,0	32,1	93,7
Sugar beet						
Total of region	73,6	35,2	39,2	29,3	37,1	–
agricultural organisations	72,5	35,2	39,2	29,3	37,0	–
private (peasant) farms	1,1	–	–	–	0,0	–
Fibre flax						
Total of region	5,4	4,9	4,2	4,8	4,4	3,9
agricultural organisations	5,4	4,9	4,2	4,8	4,4	3,9
Potatoes						
Total of region	1 374,2	1 483,5	1 365,7	1 211,2	1 022,0	1 017,0
agricultural organisations	137,2	218,7	200,4	152,2	226,0	212,7
private (peasant) farms	12,7	20,3	19,3	23,0	33,8	33,7
household plots	1 224,3	1 244,5	1 146,0	1 035,9	762,3	770,6
Vegetables						
Total of region	394,2	489,1	475,9	458,1	311,8	268,2
agricultural organisations	57,5	110,1	88,1	74,2	93,1	72,5
private (peasant) farms	9,2	18,9	15,9	18,1	36,5	25,7
household plots	327,5	360,1	371,9	365,8	182,1	170,0
Fruit and berries						
Total of region	72,0	78,7	84,8	108,5	67,9	106,2
agricultural organisations	5,3	6,3	5,3	18,5	8,8	13,8
private (peasant) farms	0,2	0,6	1,2	1,4	0,7	0,8
household plots	66,5	71,8	78,3	88,6	58,4	91,6

16.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	26,5	30,4	32,0	24,2	30,3	27,8
agricultural organisations	26,1	30,3	31,9	23,9	30,4	27,9
private (peasant) farms	22,9	28,4	26,0	20,8	25,3	26,1
household plots	32,1	33,0	34,0	28,9	28,4	26,0
Rape						
Total of region	9,2	15,6	18,3	13,3	10,5	14,1
agricultural organisations	9,2	15,6	18,3	13,3	10,5	14,2
Sugar beet						
Total of region	320	350	431	290	301	–
agricultural organisations	318	350	431	290	301	–
private (peasant) farms	551	–	–	–	60	–
Fibre flax						
Total of region	8,5	8,5	7,5	10,0	8,9	8,0
agricultural organisations	8,5	8,5	7,5	10,0	8,9	8,0
Potatoes						
Total of region	186	213	202	187	178	182
agricultural organisations	142	196	181	140	189	206
private (peasant) farms	173	194	166	164	181	158
household plots	193	217	207	197	175	177
Vegetables						
Total of region	210	239	246	230	197	185
agricultural organisations	150	224	229	154	213	190
private (peasant) farms	241	269	251	238	259	247
household plots	222	242	249	250	182	177
Fruit and berries						
Total of region	39,0	45,2	50,8	67,8	44,1	71,5
agricultural organisations	4,8	6,3	5,8	21,7	11,1	18,6
private (peasant) farms	8,6	43,2	80,6	82,2	56,0	59,3
household plots	91,9	97,9	106,9	121,2	79,8	125,3

16.5. ANIMAL HUSBANDRY

16.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	599,7	635,0	650,4	651,9	670,8	690,7
agricultural organisations	518,8	574,2	593,4	604,4	631,5	655,1
private (peasant) farms	2,0	0,6	0,5	0,5	0,8	0,9
household plots	78,9	60,2	56,5	47,0	38,5	34,6
of which cows						
Total of region	248,7	231,7	229,7	236,7	232,9	233,9
agricultural organisations	185,3	188,3	189,6	203,5	204,9	208,8
private (peasant) farms	0,7	0,3	0,2	0,2	0,2	0,2
household plots	62,7	43,1	39,9	33,0	27,7	24,9
Pigs						
Total of region	486,9	540,2	551,1	576,4	578,3	607,3
agricultural organisations	317,7	339,8	342,3	368,5	384,0	419,3
private (peasant) farms	1,3	6,0	8,8	8,5	8,0	8,4
household plots	167,9	194,4	200,0	199,4	186,3	179,7
Horses						
Total of region	27,6	22,5	21,1	18,7	16,4	15,2
agricultural organisations	8,3	6,1	5,5	4,8	4,1	3,8
private (peasant) farms	0,0	0,1	0,1	0,1	0,1	0,1
household plots	19,3	16,3	15,5	13,8	12,2	11,3
Sheep						
Total of region	3,8	4,7	4,7	4,7	4,9	6,3
agricultural organisations	0,1	0,1	0,1	0,2	0,4	0,6
private (peasant) farms	0,1	0,3	0,3	0,3	0,4	0,8
household plots	3,6	4,3	4,3	4,2	4,0	4,9
Poultry						
Total of region	3 798,1	4 165,9	4 282,5	4 777,9	5 038,0	5 038,4
agricultural organisations	2 628,6	2 868,0	2 937,5	3 405,8	3 752,7	3 795,5
private (peasant) farms	2,0	1,3	1,2	1,5	1,5	8,4
household plots	1 167,5	1 296,6	1 343,8	1 370,6	1 283,7	1 234,6

16.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	133,4	147,0	161,2	175,4	183,4	196,8
agricultural organisations	103,3	116,9	131,2	145,5	154,7	169,5
private (peasant) farms	0,3	0,7	1,4	1,7	1,6	1,4
household plots	29,8	29,4	28,6	28,2	27,1	25,9
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	91,7	101,3	112,3	121,1	126,9	138,2
agricultural organisations	70,4	79,9	90,7	99,5	106,0	118,1
private (peasant) farms	0,2	0,5	1,0	1,3	1,2	1,1
household plots	21,1	20,9	20,6	20,3	19,7	19,0
Production of milk						
Total of region	781,9	862,9	933,3	961,5	918,2	964,2
agricultural organisations	546,4	682,4	765,9	813,3	818,2	870,4
private (peasant) farms	2,9	0,9	0,7	0,8	0,7	0,7
household plots	232,6	179,6	166,7	147,4	99,3	93,1
Production of eggs, mln. pieces						
Total of region	422,4	501,1	497,9	486,1	457,0	493,2
agricultural organisations	197,6	261,0	254,7	246,9	253,1	289,4
private (peasant) farms	0,2	0,1	0,1	0,1	0,1	0,5
household plots	224,6	240,0	243,1	239,1	203,8	203,3
Production of wool (gross weight), tonnes						
Total of region	3,1	3,6	4,2	5,0	4,5	5,8
agricultural organisations	–	–	–	–	–	–
private (peasant) farms	–	–	0,4	0,7	0,4	0,8
household plots	3,1	3,6	3,8	4,3	4,1	5,0

16.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	3 338	3 786	4 153	4 292	4 222	4 338
agricultural organisations	3 259	3 772	4 211	4 364	4 296	4 453
private (peasant) farms	4 295	2 624	2 508	3 046	3 159	3 033
household plots	3 535	3 853	3 911	3 927	3 699	3 490

16.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

16.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	334 745	373 718	421 537	10 941	12 800	11 589
Districts:						
Bragin	14 357	16 095	19 378	505	700	450
Buda-Kosheliovo	23 786	32 463	35 415	856	793	694
Vetka	14 591	14 525	15 165	540	827	489
Gomel	19 913	27 942	29 862	724	1 201	1 480
Dobrush	22 526	24 999	25 980	513	609	488
Yelsk	9 663	10 815	11 673	246	251	168
Zhitkovichi	12 623	10 395	14 049	453	320	363
Zhlobin	23 711	29 119	31 891	869	944	973
Kalinkovichi	25 972	25 360	27 799	685	869	829
Korma	13 428	13 446	17 063	365	160	50
Lelchitsy	11 163	12 003	12 983	253	307	308
Loyev	10 909	12 447	13 269	244	316	300
Mozyr	12 136	13 435	13 323	297	407	440
Narovlia	6 768	7 764	7 680	122	141	121
Oktiabrski	9 677	9 576	13 778	339	540	368
Petrikov	15 010	16 658	23 008	525	595	542
Rechitsa	25 368	25 240	31 077	1 016	1 239	1 147
Rogachev	26 932	32 029	34 193	1 154	1 170	1 166
Svetlogorsk	13 433	14 817	16 045	416	742	663
Khoiniki	11 285	12 936	14 747	464	307	200
Chechersk	11 494	11 654	13 158	355	362	352

Continued

	Fibre flax		
	2005	2011	2012
Total of region	6 960	5 500	4 946
Districts:			
Buda-Kosheliovo	1 485	1 600	1 430
Vetka	50	150	–
Gomel	400	250	216
Dobrush	655	–	–
Zhlobin	1 050	–	–
Kalinkovichi	400	–	–
Korma	1 200	1 800	1 600
Rechitsa	1 100	900	900
Rogachev	620	400	400
Chechersk	–	400	400

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	4 145	4 454	3 613	303 448	403 204	382 156
Districts:						
Buda-Kosheliovo	42	100	55	11 188	18 061	15 448
Vetka	300	184	136	23 806	26 083	25 085
Gomel	143	15	5	12 471	15 677	15 557
Dobrush	533	779	859	20 543	18 293	16 059
Yelsk	59	68	57	22 615	26 949	24 341
Zhitkovichi	316	373	320	9 346	15 338	13 046
Zhlobin	830	815	743	9 526	16 756	17 963
Kalinkovichi	62	105	85	23 579	27 923	25 873
Korma	217	285	182	20 181	32 113	33 416
Lelchitsy	23	16	11	14 009	15 111	13 377
Loyev	31	46	11	7 580	13 082	11 472
Mozyr	82	40	47	10 216	13 835	10 771
Narovlia	116	107	90	8 661	11 466	11 240
Oktiabrski	22	20	20	3 865	3 938	6 435
Petrikov	97	165	57	12 666	16 868	13 202
Rechitsa	326	394	150	18 240	23 587	24 108
Rogachev	156	229	247	21 887	31 949	29 215
Svetlogorsk	321	246	151	23 335	30 889	31 702
Khoiniki	366	408	367	14 341	18 729	18 761
Chechersk	82	35	–	6 252	11 998	12 585
Buda-Kosheliovo	21	24	20	9 141	14 559	12 500

16.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	853 119	1 077 232	1 150 544	26,1	30,4	27,9
Districts:						
Bragin	36 604	41 811	48 121	25,5	28,2	25,1
Buda-Kosheliovo	70 405	104 788	100 315	29,6	32,3	28,5
Vetka	38 292	39 207	45 496	26,2	30,7	30,3
Gomel	60 637	91 373	96 750	30,9	34,9	32,4
Dobrush	64 265	74 424	77 000	28,5	29,8	29,7
Yelsk	22 510	25 311	24 741	23,3	27,2	26,1
Zhitkovichi	26 929	30 864	38 591	24,3	30,5	27,5
Zhlobin	57 709	85 514	83 393	24,4	29,4	26,3
Kalinkovichi	62 044	62 014	66 563	25,5	25,4	24,0
Korma	32 027	35 258	43 198	23,9	26,2	25,3
Lelchitsy	23 323	23 852	29 075	23,5	25,4	23,4
Loyev	26 761	31 489	31 297	25,0	27,9	23,7
Mozyr	31 101	54 713	50 982	25,7	40,7	38,6
Narovlia	11 426	14 013	15 688	20,0	24,1	24,3
Oktiabrski	25 772	27 590	31 605	26,6	28,9	23,1
Petrikov	30 857	44 409	53 245	20,6	26,8	23,3
Rechitsa	90 911	97 243	102 519	36,6	41,4	34,0
Rogachev	56 003	91 949	96 479	21,2	29,9	28,9
Svetlogorsk	26 163	40 161	43 353	20,3	29,2	27,2
Khoiniki	30 949	32 925	39 182	27,4	28,2	28,1
Chechersk	28 431	28 325	32 952	24,9	26,7	26,2

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	5 427	4 365	3 945	8,5	8,9	8,0
Districts:						
Buda-Kosheliovo	1 140	1 292	1 461	8,7	10,9	10,2
Vetka	86	130	–	17,2	8,7	–
Gomel	240	177	84	6,4	7,1	3,9
Dobrush	640	–	–	9,8	–	–
Zhlobin	834	–	–	9,8	–	–
Kalinkovichi	138	–	–	3,5	–	–
Korma	1 011	1 637	1 197	8,4	9,1	7,5
Rechitsa	1 074	646	996	10,3	7,9	11,1
Rogachev	264	212	38	5,3	6,7	1,0
Chechersk	–	271	169	–	6,8	4,2

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	137 286	225 973	212 692	142	189	206
Districts:						
Bragin	7 494	8 777	6 560	149	147	210
Buda-Kosheliovo	12 350	14 712	13 363	159	185	193
Vetka	10 257	13 525	6 859	197	164	167
Gomel	10 050	35 577	34 511	140	296	233
Dobrush	7 766	8 578	9 761	151	141	200
Yelsk	1 816	3 044	1 837	129	161	177
Zhitkovichi	4 387	4 951	5 584	106	171	218
Zhlobin	10 757	13 572	14 994	134	155	188
Kalinkovichi	4 776	12 140	15 253	155	194	239
Korma	2 778	1 017	665	83	88	190
Lelchitsy	1 895	5 597	4 921	114	183	177
Loyev	3 446	4 427	3 851	151	167	153
Mozyr	3 242	10 108	10 117	131	248	230
Narovlia	1 453	2 126	1 703	132	151	198
Oktiabrski	4 745	8 842	8 111	140	164	220
Petrikov	4 979	8 526	6 832	126	163	187
Rechitsa	17 589	23 498	23 287	175	204	209
Rogachev	12 720	20 876	24 428	121	187	227
Svetlogorsk	5 329	13 725	8 997	160	190	149
Khoiniki	5 625	4 313	3 198	121	149	160
Chechersk	3 832	8 043	7 860	126	235	230

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	57 525	93 109	72 531	150	213	190
Districts:						
Bragin	525	1 438	694	142	165	154
Buda-Kosheliovo	3 545	2 328	1 188	153	144	103
Vetka	547	171	203	166	141	401
Gomel	24 309	42 376	42 371	306	396	365
Dobrush	350	692	59	59	102	34
Yelsk	944	1 590	898	30	75	49
Zhitkovichi	2 547	7 792	5 579	73	99	77
Zhlobin	1 022	2 682	1 478	186	340	188
Kalinkovichi	3 449	3 917	2 761	213	195	189
Korma	139	69	34	60	63	38
Lelchitsy	280	1 870	248	156	424	224
Loyev	945	670	85	115	239	106
Mozyr	2 935	3 424	2 750	261	309	217
Narovlia	114	200	222	285	167	201
Oktiabrski	1 354	1 620	685	149	121	228
Petrikov	2 304	2 887	1 701	91	164	171
Rechitsa	2 761	6 692	3 853	179	334	182
Rogachev	1 450	3 200	1 122	82	154	135
Svetlogorsk	6 965	8 960	6 421	174	201	132
Khoiniki	798	340	–	105	113	–
Chechersk	242	192	180	115	80	90

16.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	518,8	631,5	655,1	185,3	204,9	208,8
Districts:						
Bragin	23,9	27,1	28,2	7,1	8,3	8,4
Buda-Kosheliovo	29,7	37,4	39,3	13,0	13,6	13,7
Vetka	21,1	26,1	27,0	7,0	8,2	8,2
Gomel	35,1	38,5	40,2	12,2	13,2	13,6
Dobrush	26,1	38,7	40,5	10,2	11,3	11,5
Yelsk	23,1	25,2	26,1	7,3	8,4	8,6
Zhitkovichi	20,1	27,3	28,5	7,4	8,2	8,4
Zhlobin	37,5	41,6	43,1	14,6	14,6	15,0
Kalinkovichi	38,4	46,8	48,7	13,4	14,2	14,3
Korma	15,1	16,2	17,2	5,7	6,2	6,2
Lelchitsy	19,6	20,7	21,0	6,9	7,3	7,3
Loyev	17,2	21,4	21,9	6,3	7,1	7,2
Mozyr	18,7	22,3	24,6	6,5	6,8	7,0
Narovlia	5,4	6,3	7,0	1,9	2,3	2,4
Oktiabrski	20,2	23,1	23,9	6,9	7,8	8,1
Petrikov	26,5	33,2	34,3	10,2	11,5	11,8
Rechitsa	47,8	60,8	61,9	15,1	16,7	17,0
Rogachev	35,7	47,5	47,6	14,4	16,4	16,8
Svetlogorsk	24,7	30,8	31,5	7,7	9,4	9,8
Khoiniki	19,2	21,2	22,4	6,5	7,5	7,6
Chechersk	13,7	19,4	20,2	5,0	5,8	5,9

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	317,7	384,0	419,3	8,3	4,1	3,8
Districts:						
Bragin	2,2	2,0	1,1	0,5	0,2	0,2
Buda-Kosheliovo	14,7	28,6	34,2	0,5	0,2	0,2
Vetka	8,2	7,8	7,0	0,6	0,4	0,3
Gomel	108,2	124,3	136,8	0,6	0,3	0,2
Dobrush	13,1	17,3	18,5	0,5	0,3	0,3
Yelsk	1,4	1,6	1,8	0,1	0,1	0,1
Zhitkovichi	2,7	0,7	1,2	0,4	0,2	0,1
Zhlobin	19,2	21,7	29,7	0,5	0,3	0,3
Kalinkovichi	17,1	23,0	25,2	0,5	0,2	0,1
Korma	1,7	0,1	0,0	0,3	0,2	0,1
Lelchitsy	1,5	0,9	0,6	0,2	0,1	0,1
Loyev	1,0	0,5	–	0,3	0,2	0,1
Mozyr	39,1	43,4	43,9	0,1	0,1	0,1
Narovlia	6,2	5,5	6,3	0,1	0,0	0,1
Oktiabrski	1,3	1,4	1,2	0,2	0,1	0,1
Petrikov	2,3	7,4	9,6	0,3	0,1	0,1
Rechitsa	26,5	32,1	33,1	0,7	0,3	0,2
Rogachev	28,7	41,2	44,3	0,8	0,4	0,4
Svetlogorsk	19,7	21,7	24,6	0,3	0,1	0,1
Khoiniki	1,2	0,5	0,1	0,6	0,5	0,3
Chechersk	1,7	2,2	0,0	0,2	0,1	0,1

Continued

	Poultry [1)]		
	2006	2012	2013
Total of region	2 628,6	3 752,7	3 795,5
Districts:			
Buda-Kosheliovo	855,1	1 405,9	1 353,2
Vetka	0,1	–	–
Gomel	1 279,6	1 624,7	1 521,2
Zhitkovichi	–	0,1	0,0
Zhlobin	253,5	300,2	300,8
Kalinkovichi	46,7	45,0	46,2
Mozyr	83,0	284,8	342,5
Rogachev	29,2	91,9	89,0
Svetlogorsk	81,4	–	142,6

[1)] The data are provided by districts farming poultry.

16.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	103 305	154 686	169 474
Districts:			
Bragin	1 951	2 293	2 109
Buda-Kosheliovo	12 344	29 149	34 430
Vetka	2 175	2 960	3 295
Gomel	22 998	29 031	32 136
Dobrush	2 637	5 231	5 467
Yelsk	2 647	2 756	2 684
Zhitkovichi	1 905	2 426	3 166
Zhlobin	7 946	12 617	13 040
Kalinkovichi	5 676	7 334	7 527
Korma	1 247	1 512	1 324
Lelchitsy	2 160	1 891	1 891
Loyev	1 281	1 911	1 939
Mozyr	7 368	12 431	13 689
Narovlia	646	558	617
Oktiabrski	2 597	2 672	2 594
Petrikov	2 504	3 806	4 675
Rechitsa	10 095	14 326	14 942
Rogachev	6 679	9 997	11 026
Svetlogorsk	5 826	8 252	8 766
Khoiniki	1 473	1 841	1 950
Chechersk	1 150	1 691	2 208

16.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	546 352	818 244	870 386
Districts:			
Bragin	17 074	24 439	22 637
Buda-Kosheliovo	35 366	52 672	55 873
Vetka	18 943	30 259	31 439
Gomel	48 172	66 040	71 018
Dobrush	31 501	53 502	56 254
Yelsk	28 025	29 936	30 727
Zhitkovichi	19 315	30 658	33 105
Zhlobin	37 099	61 520	65 626
Kalinkovichi	39 498	57 701	58 685
Korma	16 643	20 043	23 107
Lelchitsy	15 607	24 115	25 585
Loyev	16 747	23 070	24 105
Mozyr	17 492	32 876	36 295
Narovlia	6 028	7 761	8 087
Oktiabrski	19 528	29 650	29 533
Petrikov	28 494	38 137	40 477
Rechitsa	52 324	77 827	81 399
Rogachev	38 699	67 711	79 057
Svetlogorsk	27 202	44 399	46 844
Khoiniki	18 752	23 100	25 549
Chechersk	13 843	22 829	24 986

16.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	3 259	4 296	4 453
Districts:			
Bragin	2 910	4 227	3 940
Buda-Kosheliovo	3 080	3 981	4 120
Vetka	2 941	4 108	4 192
Gomel	4 214	5 274	5 567
Dobrush	3 318	5 218	5 367
Yelsk	3 858	3 770	3 785
Zhitkovichi	3 047	4 015	4 170
Zhlobin	2 974	4 235	4 419
Kalinkovichi	3 174	4 247	4 263
Korma	3 038	3 575	4 085
Lelchitsy	3 002	3 673	3 757
Loyev	3 052	3 604	3 705
Mozyr	3 148	5 223	5 490
Narovlia	3 488	4 202	4 130
Oktiabrski	3 093	3 912	3 807
Petrikov	3 126	3 621	3 762
Rechitsa	3 752	4 859	4 953
Rogachev	2 822	4 227	4 792
Svetlogorsk	3 561	5 125	5 046
Khoiniki	3 350	3 472	3 740
Chechersk	2 980	4 203	4 485

16.7. FINANCIAL STANDING

16.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	1 809 889	2 159 585	4 103 167	8 163 609
of which				
agricultural organisations	1 756 137	2 091 752	4 023 888	8 050 801
private (peasant) farms	53 752	67 833	79 279	112 808
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	1 556 133	1 935 931	3 261 071	6 231 104
of which				
agricultural organisations	1 532 589	1 887 538	3 210 302	6 163 420
private (peasant) farms	23 544	48 393	50 769	67 684
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	39 490	-11 415	442 766	1 111 531
of which				
agricultural organisations	33 300	-24 607	416 412	1 079 544
private (peasant) farms	6 190	13 192	26 354	31 987
Profit, loss (-) before taxation, mln. rubles				
Agriculture	233 785	246 848	663 840	1 332 316
of which				
agricultural organisations	227 858	233 543	637 486	1 332 316
private (peasant) farms	5 927	13 305	26 354	–
Net profit, net loss (-), mln. rubles				
Agriculture	230 715	243 991	659 112	1 357 469
of which				
agricultural organisations	225 995	230 992	634 456	1 329 655
private (peasant) farms	4 720	12 999	24 656	27 814
Number of loss-making organisations, entities				
Agriculture	21	19	21	24
of which				
agricultural organisations	8	7	4	1
private (peasant) farms	13	12	17	23

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	5,0	4,3	4,5	4,9
of which				
agricultural organisations	3,2	2,8	1,7	0,4
private (peasant) farms	7,5	6,3	7,4	8,9
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	3 406	2 937	3 261	774
of which				
agricultural organisations	2 775	2 888	3 052	132
private (peasant) farms	631	49	209	642
Profitability of products, goods, works and services sold, percent				
Agriculture	2,5	-0,6	13,6	17,8
of which				
agricultural organisations	2,2	-1,3	13,0	17,5
private (peasant) farms	26,3	27,3	51,9	47,3
Profitability of sales, percent				
Agriculture	2,2	-0,5	10,8	13,6
of which				
agricultural organisations	1,9	-1,2	10,3	13,4
private (peasant) farms	11,5	19,4	33,2	28,4

16.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	155 374	236 926	384 679	588 242
of which				
agricultural organisations	147 341	229 731	377 620	579 479
private (peasant) farms	8 033	7 195	7 659	8 763
Overdue accounts receivable, mln. rubles				
Agriculture	29 273	30 805	48 996	66 247
of which				
agricultural organisations	28 175	29 379	47 963	64 137
private (peasant) farms	1 098	1 426	1 033	2 110

Continued

	2009	2010	2011	2012
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	18,8	13,0	12,7	11,3
of which				
agricultural organisations	19,1	12,8	12,7	11,1
private (peasant) farms	13,7	19,8	13,5	24,1
Accounts payable, mln. rubles				
Agriculture	1 281 143	1 448 490	1 949 520	3 228 639
of which				
agricultural organisations	1 269 632	1 439 278	1 937 373	3 212 602
private (peasant) farms	11 511	9 212	12 147	16 037
Overdue accounts payable, mln. rubles				
Agriculture	145 482	217 256	310 328	431 019
of which				
agricultural organisations	143 705	215 909	309 252	429 929
private (peasant) farms	1 777	1 347	1 076	1 090
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	11,4	15,0	15,9	13,3
of which				
agricultural organisations	11,3	15,0	16,0	13,4
private (peasant) farms	15,4	14,6	8,9	6,8
Debts under credits and loans, mln. rubles [1)]				
Agriculture	2 064 850	2 692 816	3 582 182	5 142 949
of which				
agricultural organisations	2 056 824	2 692 816	3 565 970	5 091 813
private (peasant) farms	8 026	–	16 212	51 136
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	50 556	66 006	80 013	84 605
of which				
agricultural organisations	50 566	66 006	79 856	84 579
private (peasant) farms	–	–	157	26

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

17. GRODNO REGION

17.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 108,0	1 076,7	1 071,3	1 065,9	1 061,2	1 058,4
of which rural	378,2	341,8	329,0	317,0	304,2	294,8
of which:						
men	176,2	159,5	153,7	148,4	142,7	138,4
women	202,0	182,3	175,3	168,6	161,5	156,4
Share of rural population in total population, percent	34,1	31,7	30,7	29,7	28,7	27,9
Total rural population by age groups, thous. persons:						
under working age:	60,7	51,6	49,2	47,0	44,5	43,0
men	31,1	26,4	25,2	24,1	22,8	22,0
women	29,6	25,2	24,0	22,9	21,7	21,0
working age:	184,2	171,2	164,6	158,6	152,0	146,9
men	104,4	97,5	94,1	91,1	88,0	85,4
women	79,8	73,7	70,5	67,5	64,0	61,5
over working age:	133,3	119,0	115,2	111,4	107,7	104,9
men	40,7	35,6	34,4	33,2	31,9	31,0
women	92,6	83,4	80,8	78,2	75,8	73,9
Total payroll number of workers, average annual; thous. persons	432,3	454,6	456,9	456,1	456,0	449,3
of which engaged in agriculture (including private (peasant) farms	69,0	66,7	65,5	63,5	61,4	60,3
percent of total	16,0	14,7	14,3	13,9	13,5	13,4

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	425,8	793,3	894,8	1 105,2	1 714,8	3 296,8
of which engaged in agriculture	286,5	562,9	678,8	803,9	1 255,9	2 660,8
percent of average national wage level	67,3	71,0	75,9	72,7	73,2	80,7
Gross domestic product, at current prices, bn. rubles	–	10 438,2	11 563,8	13 200,1	22 446,5	42 299,9
of which agriculture, percent of total	–	16,5	16,4	13,3	16,4	17,5
Agricultural output in farms of all types						
at current prices, bn. rubles	2 235	4 223	4 588	5 458	8 618	14 882
at constant prices, percent of previous year	100,8	109,6	99,3	100,3	106,3	109,2
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	111,6	112,4	103,0	102,9	111,7	111,7
Investments in fixed capital, at current prices, bn. rubles	1 615,3	4 250,9	5 012,6	5 829,0	10 692,1	18 526,5
of which in agriculture	326,8	911,0	1 171,0	1 079,3	1 783,9	3 758,1
percent of total	20,2	21,4	23,4	18,5	16,7	20,3
Power capacity in agricultural organisations (end of year), mln. HP	3,5	3,4	3,4	3,4	3,5	3,5
Exports of agricultural products and foodstuffs, million U.S. dollars	233,4	356,3	380,7	525,4	598,3	690,0

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	8 613,0	9 950,6	45 260,7	19 208,6	27 228,0
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	62,2	61,1	57,2	66,3	67,3
transfer devices	–	1,0	1,0	8,9	1,4	1,2
machinery and equipment	–	30,0	30,8	28,4	26,0	25,1
means of transport	–	2,3	2,4	3,6	2,0	1,9
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	47,4	45,0	44,7	43,5	41,7
Coefficient of renewal	–	9,4	11,2	8,2	10,0	13,2
Coefficient of liquidation	–	2,4	2,1	1,2	1,5	1,2
Profitability of sales in agriculture, percent	9,8	7,6	0,04	-1,0	16,2	20,6
Total area of agricultural land (end of year), thous. hectares	1 272,0	1 262,0	1 258,9	1 257,6	1 248,5	1 246,2
of which sown area	801,0	806,9	808,0	807,6	814,8	814,9
percent of total	63,0	63,9	64,2	64,2	65,3	65,4
Number of livestock in farms of all types (end of year), thous. heads						
cattle	648,6	651,3	641,7	630,9	644,1	668,5
of which cows	223,4	203,8	200,6	207,5	208,8	217,5
pigs	774,9	761,9	778,9	795,1	838,6	871,7

17.2. MAIN INDICATORS OF AGRICULTURE

17.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land[1], thous. hectares	1 272,0	1 262,0	1 258,9	1 257,6	1 248,5	1 246,2
of which land used by:						
agricultural organisations	1 074,7	1 100,9	1 103,9	1 106,8	1 098,0	1 098,6
private (peasant) farms	18,6	12,9	13,9	15,1	16,8	17,5
in individual use	168,8	137,9	132,7	127,5	125,5	123,9
Of total area of agricultural land – arable land, thous. hectares	841,0	841,9	840,8	846,0	844,2	844,4
of which land used by:						
agricultural organisations	685,7	713,9	717,6	727,0	725,7	727,7
private (peasant) farms	14,0	10,4	11,3	12,1	13,6	14,2
in individual use	137,8	113,9	108,9	103,9	101,9	100,4
Number of agricultural organisations[2]	255	263	206	198	187	174
Number of private (peasant) farms[2]	310	228	297	325	345	344

[1] Data of the State Property Committee of the Republic of Belarus.
[2] Legal entities – active organisations.

17.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 235	4 223	4 588	5 458	8 618	14 882
plant-growing output	1 123	2 335	2 381	2 976	4 451	6 432
animal husbandry output	1 112	1 888	2 207	2 482	4 167	8 450
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	50,2	55,3	51,9	54,5	51,6	43,2
animal husbandry output	49,8	44,7	48,1	45,5	48,4	56,8
At constant prices; percent: 2005=100						
Total of region	100	117,3	116,5	116,8	124,2	135,6
plant-growing output	100	122,6	115,1	114,3	124,6	138,7
animal husbandry output	100	110,6	117,6	119,4	123,2	131,7
previous year = 100						
Total of region	100,8	109,6	99,3	100,3	106,3	109,2
plant-growing output	96,7	114,7	93,9	99,3	109,0	111,3
animal husbandry output	105,9	103,5	106,3	101,5	103,2	106,9

17.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 235	4 223	4 588	5 458	8 618	14 882
agricultural organisations	1 534	3 144	3 484	3 674	6 443	11 292
private (peasant) farms	18	34	31	55	110	177
household plots	683	1 045	1 073	1 729	2 065	3 413
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	68,7	74,5	75,9	67,3	74,7	75,9
private (peasant) farms	0,8	0,8	0,7	1,0	1,3	1,2
household plots	30,5	24,7	23,4	31,7	24,0	22,9
At constant prices; percent:						
2005=100						
Total of region	100	117,3	116,5	116,8	124,2	135,6
agricultural organisations	100	129,7	131,0	130,0	139,4	153,6
private (peasant) farms	100	157,3	150,2	180,8	235,0	289,8
household plots	100	96,4	92,2	94,6	97,8	103,4
previous year = 100						
Total of region	100,8	109,6	99,3	100,3	106,3	109,2
agricultural organisations	106,8	115,2	101,0	99,2	107,2	110,2
private (peasant) farms	105,5	145,8	95,5	120,4	130,0	123,3
household plots	90,9	98,6	95,6	102,6	103,4	105,7

17.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	42,1	47,9	44,2	40,2	42,7	32,9
Private (peasant) farms	66,9	81,5	77,0	82,9	82,8	72,2
Household plots	68,1	76,7	76,3	84,1	77,8	75,8
Animal husbandry						
Agricultural organisations	57,9	52,1	55,8	59,8	57,3	67,1
Private (peasant) farms	33,1	18,5	23,0	17,1	17,2	27,8
Household plots	31,9	23,3	23,7	15,9	22,2	24,2

17.2.5. . Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	94,5	97,1	96,8	97,0	97,4	96,9
Flax fibre	98,9	100	100	100	100	100
Sugar beet	97,9	98,8	98,9	98,7	98,9	99,3
Potatoes	7,3	10,2	8,8	10,2	12,8	16,1
Vegetables	7,9	11,8	10,1	10,1	20,3	15,7
Livestock and poultry for slaughter (live weight)	80,9	86,6	88,1	88,4	88,1	88,7
Milk	75,7	85,3	87,1	88,7	90,4	92,5
Eggs	54,7	59,3	62,0	65,5	59,6	61,9
Wool (gross weight)	3,0	–	1,6	–	2,3	1,9
Private (peasant) farms						
Grains (weight after processing)	1,6	1,1	1,2	1,3	1,3	1,5
Sugar beet	2,1	1,2	1,1	1,3	1,1	0,7
Potatoes	1,0	1,3	1,2	1,6	2,2	3,0
Vegetables	2,5	6,3	5,7	6,7	13,2	13,8
Livestock and poultry for slaughter (live weight)	0,7	0,6	0,5	0,8	1,1	1,1
Milk	0,6	0,1	0,1	0,1	0,1	0,1
Eggs	0,0	0,0	0,1	0,0	0,0	0,0
Wool (gross weight)	3,5	0,8	0,8	0,8	–	1,2
Household plots						
Grains (weight after processing)	3,9	1,8	2,0	1,7	1,3	1,6
Potatoes	91,7	88,5	90,0	88,2	85,0	80,9
Vegetables	89,6	81,9	84,2	83,2	66,5	70,5
Livestock and poultry for slaughter (live weight)	18,4	12,8	11,4	10,8	10,8	10,2
Milk	23,7	14,6	12,8	11,2	9,5	7,4
Eggs	45,3	40,7	37,9	34,5	40,4	38,1
Wool (gross weight)	93,5	99,2	97,6	99,2	97,7	96,9

17.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

17.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	9 457	8 476	8 209	7 963	7 689	7 493
Lorries	6 191	5 029	4 889	4 700	4 468	4 369
Harvesters:						
grain	1 782	1 921	1 699	1 742	1 885	1 875
potatoes	92	82	75	79	86	96
beet	314	333	294	262	208	178
silage and forage	474	354	656	377	411	423
maize	4	–	–	–	–	–
flax	292	234	187	169	145	124
Ploughs	2 562	2 197	2 099	2 015	1 923	1 841
Sowing machines (excluding fertilizer sowers)	1 993	1 650	1 558	1 481	1 351	1 272
Cultivators	2 913	2 004	1 826	1 685	1 665	1 604
Mowing machines, tractor-mounted	1 591	1 460	1 366	1 336	1 247	1 251
Balers	875	942	956	1 038	994	1 076
Reapers	166	87	68	47	36	30
Sprinkling and watering machines and installations	39	44	44	44	42	33
Fertilizer applicators for:						
solid organic fertilizers	1 875	1 522	1 425	1 338	1 209	1 147
liquid organic fertilizers	541	501	519	559	580	581
Solid mineral fertilizer spreaders	1 104	1 067	1 036	979	934	897
Tractor-mounted spraying and dusting machines	816	919	899	865	820	788
Milking machines	1 603	1 418	1 352	1 350	1 270	1 265

[1)] Excluding tractors with digging, ameliorative and other machines installed.

17.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	4,2	4,4	4,5	4,9	4,1	3,6
Harvesters:						
grain	11,8	12,6	11,7	7,1	13,9	5,4
potatoes	1,1	6,1	2,7	20,3	14,0	18,8
beet	13,4	4,5	–	3,1	1,0	5,1
silage and forage	2,3	17,8	6,4	11,4	10,2	8,7
maize	–	–	–	–	–	–
flax	2,7	14,5	4,3	6,5	0,7	0,8
Reapers	1,2	–	–	–	2,8	6,7
Milking machines	2,7	4,2	4,4	6,7	2,7	7,7

17.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	7,7	7,5	6,7	7,5	6,5	6,1
Harvesters:						
grain	16,9	9,3	5,6	3,5	4,6	5,3
potatoes	16,7	12,4	11,0	14,9	4,0	10,5
beet	4,6	7,5	11,4	13,6	20,5	18,8
silage and forage	22,6	18,1	12,5	6,2	5,3	4,9
maize	–	–	–	–	–	–
flax	10,4	13,4	23,9	16,0	13,6	15,2
Reapers	16,8	25,0	21,2	30,9	23,4	25,0
Milking machines	8,4	6,7	8,7	7,1	8,5	8,3

[1)] Excluding tractors with digging, ameliorative and other machines installed.

17.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	5,4	6,9	19,5	12,9	17,5	45,4
for pigs and hogs	7,6	9,4	3,9	0,5	10,1	23,8
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	5,3	7,0	0,7	10,1	9,6	16,6
Store houses for mineral fertilizers, pesticides and herbicides, micro-biological products and lime materials, capacity in thous. tonnes of simultaneous storage	1,9	–	–	2,0	2,0	1,0

17.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	2	14	13	65
of which as a result:				
erections	1	14	4	16
reconstructions	1	–	9	46
modernizations	…	…	–	3
productive dairy herd capacity, places[1)]	…	…	8 230	31 750
of which as a result:				
erections	…	…	2 516	11 978
reconstructions	…	…	5 714	18 892
modernizations	…	…	–	880

[1)] Considering commissioned previous years.

17.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	174,2	221,9	254,9	220,1	255,1	238,3
of which:						
nitrogenous	83,7	93,8	95,5	80,5	94,0	87,9
phosphorous	21,6	29,9	35,2	28,9	42,1	34,1
potassium	68,9	98,2	124,2	110,7	119,1	116,3
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	153,7	196,2	220,0	198,5	223,6	211,5
of which:						
nitrogenous	70,1	81,2	83,4	72,9	83,0	78,7
phosphorous	21,2	29,2	34,4	28,3	41,0	33,3
potassium	62,4	85,8	102,2	97,3	99,6	99,5
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	163	202	233	200	232	218
of which:						
nitrogenous	78	85	87	73	85	80
phosphorous	20	27	32	26	38	31
potassium	65	90	114	101	108	106
Per hectare of ploughland, kilograms						
Total mineral fertilizers	228	277	310	278	310	293
of which:						
nitrogenous	104	115	118	102	115	109
phosphorous	31	41	48	40	57	46
potassium	93	121	144	136	138	138
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	265	297	330	309	330	310
potatoes	316	340	377	347	359	359
vegetables	251	310	321	304	293	314
sugar beet	418	423	461	442	470	453
flax	227	248	262	274	261	238
forage crops	160	225	251	201	242	226
Per hectare of fertilized area under:						
perennial plantations	196	121	184	129	165	140
hayfields and pastures	76	99	129	101	134	118

17.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	7 501	8 049	8 117	8 389	8 984	8 971
per hectare of agricultural land, tonnes	7,0	7,3	7,4	7,6	8,2	8,2
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	7 332	7 886	7 884	8 185	8 802	8 814
per hectare of ploughland, tonnes	10,9	11,1	11,1	11,5	12,2	12,2
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	3,6	4,7	4,5	5,9	6,9	6,4
potatoes	83,9	74,9	76,6	79,2	78,7	68,7
vegetables	32,8	26,0	17,5	31,9	23,2	21,8
sugar beet	64,4	59,6	59,3	60,7	59,0	55,9
forage crops	13,1	15,1	15,3	13,7	13,9	15,9

17.4. PLANT-GROWING

17.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	801,0	806,9	808,0	807,6	814,8	814,9
agricultural organisations	683,6	717,4	721,7	723,9	736,9	737,7
private (peasant) farms	12,9	9,5	9,5	10,4	11,3	12,0
household plots	104,5	80,0	76,8	73,3	66,6	65,3
Grains and legumes						
Total of region	343,9	381,1	377,7	376,8	382,8	392,7
agricultural organisations	322,3	367,1	364,2	364,2	369,4	378,5
private (peasant) farms	7,4	5,7	5,9	6,0	6,5	7,2
household plots	14,2	8,3	7,6	6,5	6,8	7,0
Rape						
Total of region	22,7	41,4	47,7	47,4	51,0	57,4
agricultural organisations	22,2	41,0	47,2	46,6	50,4	56,7
Sugar beet						
Total of region	31,4	31,0	31,4	33,4	34,9	35,3
agricultural organisations	30,7	30,6	31,0	32,8	34,4	35,0
private (peasant) farms	0,7	0,4	0,4	0,6	0,5	0,3
Fibre flax						
Total of region	12,0	11,4	8,6	8,2	9,3	9,2
agricultural organisations	12,0	11,4	8,5	8,2	9,2	9,2
Potatoes						
Total of region	65,4	55,8	52,8	50,8	53,8	51,3
agricultural organisations	5,2	5,9	5,1	5,3	7,0	7,1
private (peasant) farms	0,9	0,9	0,9	1,1	1,4	1,6
household plots	59,3	49,0	46,8	44,4	45,4	42,6
Vegetables						
Total of region	10,9	10,9	10,6	10,7	7,7	7,2
agricultural organisations	0,7	1,1	0,9	1,1	1,4	1,0
private (peasant) farms	0,4	0,7	0,7	0,7	1,2	0,9
household plots	9,8	9,1	9,0	8,8	5,1	5,3
Forage crops						
Total of region	312,6	273,3	277,3	277,7	272,0	258,3
agricultural organisations	288,6	258,4	263,0	263,1	262,0	247,1
private (peasant) farms	2,8	1,3	0,9	1,0	0,7	0,9
household plots	21,2	13,6	13,4	13,6	9,2	10,3

17.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	1 296,9	1 762,2	1 528,1	1 396,0	1 516,5	1 732,7
agricultural organisations	1 225,7	1 710,7	1 479,5	1 354,7	1 476,9	1 679,5
private (peasant) farms	20,3	19,1	18,2	18,0	20,4	26,0
household plots	50,9	32,4	30,4	23,3	19,3	27,2
Rape						
Total of region	40,7	98,9	95,0	45,8	60,6	107,0
agricultural organisations	39,8	98,0	93,9	44,8	59,8	105,6
Sugar beet						
Total of region	1 248,0	1 538,2	1 559,1	1 511,4	1 747,2	1 925,6
agricultural organisations	1 221,5	1 519,8	1 542,5	1 492,0	1 727,4	1 912,3
private (peasant) farms	26,1	18,4	16,6	19,4	19,8	13,3
Fibre flax						
Total of region	9,2	9,0	7,5	6,8	6,4	8,6
agricultural organisations	9,1	9,0	7,5	6,8	6,4	8,6
Potatoes						
Total of region	1 341,0	1 356,4	1 127,8	1 256,4	1 320,8	1 275,5
agricultural organisations	97,4	139,1	99,4	127,8	169,1	205,4
private (peasant) farms	13,5	17,2	13,9	20,5	28,7	38,8
household plots	1 230,1	1 200,1	1 014,5	1 108,1	1 123,1	1 031,3
Vegetables						
Total of region	245,6	290,0	291,1	297,1	221,7	213,3
agricultural organisations	19,4	34,2	29,4	30,2	45,1	33,5
private (peasant) farms	6,1	18,3	16,7	19,8	29,2	29,3
household plots	220,1	237,5	245,0	247,1	147,5	150,4
Fruit and berries						
Total of region	57,8	95,0	99,7	98,8	49,0	103,0
agricultural organisations	13,0	15,6	14,4	9,3	14,2	22,1
private (peasant) farms	0,1	0,8	0,6	0,7	0,6	1,5
household plots	44,7	78,6	84,7	88,8	34,1	79,4

17.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	38,3	46,5	40,8	37,6	39,9	44,2
agricultural organisations	38,6	46,8	40,9	37,7	40,2	44,4
private (peasant) farms	27,4	34,7	32,7	30,8	32,0	36,9
household plots	35,9	39,1	40,1	35,8	28,3	38,7
Rape						
Total of region	18,2	24,1	20,3	10,9	12,6	19,2
agricultural organisations	18,2	24,2	20,3	10,9	12,6	19,1
Sugar beet						
Total of region	405	498	509	455	503	548
agricultural organisations	405	498	509	457	504	549
private (peasant) farms	377	499	524	378	417	407
Fibre flax						
Total of region	7,9	7,9	8,8	8,3	7,5	9,7
agricultural organisations	7,9	7,9	8,8	8,3	7,5	9,7
Potatoes						
Total of region	207	243	215	248	246	249
agricultural organisations	195	237	205	248	246	291
private (peasant) farms	157	198	166	198	212	243
household plots	207	245	217	249	247	242
Vegetables						
Total of region	211	246	255	260	284	287
agricultural organisations	193	274	266	226	282	280
private (peasant) farms	151	275	249	294	271	327
household plots	213	241	255	262	287	282
Fruit and berries						
Total of region	51,7	85,0	82,8	83,1	42,9	93,3
agricultural organisations	31,0	39,0	36,4	24,9	43,6	75,5
private (peasant) farms	8,8	53,6	32,8	30,2	28,8	59,9
household plots	65,2	111,8	107,5	112,1	43,1	101,1

17.5. ANIMAL HUSBANDRY

17.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	648,6	651,3	641,7	630,9	644,1	668,5
agricultural organisations	583,6	613,8	608,1	602,7	619,3	644,7
private (peasant) farms	3,9	0,9	0,7	0,5	0,5	0,6
household plots	61,1	36,6	32,9	27,7	24,4	23,3
of which cows						
Total of region	223,4	203,8	200,6	207,5	208,8	217,5
agricultural organisations	168,8	172,4	173,3	184,2	188,0	198,3
private (peasant) farms	1,4	0,4	0,2	0,2	0,2	0,3
household plots	53,2	31,0	27,1	23,1	20,6	19,0
Pigs						
Total of region	774,9	761,9	778,9	795,1	838,6	871,7
agricultural organisations	581,5	606,6	623,4	642,1	679,6	708,3
private (peasant) farms	5,0	4,8	5,8	7,2	8,0	7,3
household plots	188,4	150,5	149,7	145,8	151,0	156,2
Horses						
Total of region	24,8	19,6	17,7	15,7	14,1	12,7
agricultural organisations	12,3	9,6	8,5	7,5	6,7	6,0
private (peasant) farms	0,1	0,0	0,0	0,0	0,0	0,0
household plots	12,4	10,0	9,2	8,2	7,4	6,6
Sheep						
Total of region	7,4	7,3	7,3	7,4	7,6	9,4
agricultural organisations	0,2	0,3	0,3	0,4	0,4	0,6
private (peasant) farms	0,3	0,5	0,5	0,3	0,3	0,6
household plots	6,9	6,5	6,5	6,7	6,8	8,3
Poultry						
Total of region	3 205,6	3 500,0	4 000,4	3 996,2	4 501,9	5 234,4
agricultural organisations	2 303,3	2 674,3	3 195,7	3 181,2	3 691,1	4 447,4
private (peasant) farms	1,7	14,3	5,9	49,5	43,9	24,9
household plots	900,6	811,4	798,8	765,5	766,9	762,1

17.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	197,1	232,7	260,0	257,1	267,7	286,5
agricultural organisations	159,4	201,6	229,1	227,2	235,9	254,2
private (peasant) farms	1,4	1,3	1,3	2,0	2,9	3,0
household plots	36,3	29,8	29,6	27,9	28,9	29,3
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	135,4	164,2	181,4	181,6	190,2	205,3
agricultural organisations	107,5	140,8	158,2	159,0	166,2	180,9
private (peasant) farms	1,0	1,0	1,0	1,5	2,2	2,3
household plots	26,9	22,4	22,2	21,1	21,8	22,1
Production of milk						
Total of region	892,1	942,3	994,1	1 000,1	1 013,4	1 070,4
agricultural organisations	674,8	803,7	865,5	887,2	916,2	990,7
private (peasant) farms	5,6	1,4	1,4	0,8	0,8	0,9
household plots	211,7	137,2	127,2	112,1	96,4	78,9
Production of eggs, mln. pieces						
Total of region	387,8	362,7	385,5	413,0	427,3	442,1
agricultural organisations	212,0	215,0	239,1	270,6	254,6	273,5
private (peasant) farms	0,2	0,2	0,2	0,1	0,1	0,1
household plots	175,6	147,5	146,2	142,3	172,6	168,5
Production of wool (gross weight), tonnes						
Total of region	19,9	13,0	12,6	12,4	13,1	16,0
agricultural organisations	0,6	–	0,2	–	0,3	0,3
private (peasant) farms	0,7	0,1	0,1	0,1	–	0,2
household plots	18,6	12,9	12,3	12,3	12,8	15,5

17.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	3 917	4 633	4 936	4 893	4 830	5 066
agricultural organisations	4 029	4 740	5 053	4 975	4 915	5 199
private (peasant) farms	3 868	3 684	3 920	3 206	3 317	3 281
household plots	3 596	4 093	4 261	4 329	4 149	3 840

17.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

17.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	322 352	369 443	378 525	5 228	6 972	7 058
Districts:						
Berestovitsa	14 576	16 904	17 223	208	340	308
Volkovysk	23 009	25 063	26 035	338	276	320
Voronovo	23 389	24 695	24 777	683	1 123	1 177
Grodno	35 198	39 316	39 147	232	176	138
Diatlovo	16 432	17 601	18 543	347	516	560
Zelva	16 056	18 763	19 796	176	222	211
Ivje	16 179	18 534	19 651	300	373	360
Korelichi	17 627	21 246	22 405	265	482	528
Lida	20 532	20 923	23 129	288	511	642
Mosty	15 880	18 782	19 569	213	422	529
Novogrudok	17 876	21 477	21 243	299	396	374
Ostrovets	15 957	18 427	18 264	211	200	230
Oshmiany	16 984	19 519	20 251	411	370	255
Svisloch	16 925	18 227	17 877	138	191	153
Slonim	20 898	24 964	24 974	442	558	384
Smorgon	12 675	18 322	18 528	346	184	174
Shchuchin	22 159	26 681	27 112	331	633	716

Continued

	Fibre flax			Sugar beet		
	2005	2011	2012	2005	2011	2012
Total of region	11 967	9 230	9 225	30 655	34 418	34 971
Districts:						
Berestovitsa	–	–	–	2 535	2 495	2 510
Volkovysk	–	–	–	3 123	2 550	2 350
Voronovo	735	–	–	2 117	2 835	2 860
Grodno	–	–	–	5 463	6 375	6 280
Diatlovo	1 781	1 530	1 540	543	1 310	1 320
Zelva	–	–	–	2 139	1 590	1 505
Ivje	574	450	400	1 198	1 300	1 600
Korelichi	1 350	1 650	1 650	1 830	3 355	3 370
Lida	1 505	1 000	900	1 038	1 316	1 597
Mosty	–	–	–	2 702	2 289	2 320
Novogrudok	1 085	600	750	753	1 590	1 806
Ostrovets	700	350	320	632	680	750
Oshmiany	1 115	1 200	1 200	749	896	900
Svisloch	600	–	–	961	1 220	1 120
Slonim	1 450	1 350	1 350	759	670	1 050
Smorgon	1 060	1 100	1 100	1 046	1 440	1 485
Shchuchin	12	–	15	3 067	2 507	2 148

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	772	1 427	969	288 522	262 037	247 050
Districts:						
Berestovitsa	22	24	11	13 052	9 770	9 417
Volkovysk	86	81	50	22 023	21 966	20 954
Voronovo	25	26	4	16 596	16 110	15 720
Grodno	336	525	435	26 715	20 800	21 320
Diatlovo	40	87	71	15 093	13 039	13 121
Zelva	8	14	1	15 793	15 369	14 560
Ivje	4	71	3	13 569	13 029	9 508
Korelichi	73	10	12	14 647	14 729	12 898
Lida	35	206	166	18 849	17 970	14 485
Mosty	7	14	0,0	16 288	14 948	15 036
Novogrudok	35	128	84	17 133	12 998	13 564
Ostrovets	5	8	5	15 620	12 232	11 483
Oshmiany	11	19	4	16 059	14 015	11 753
Svisloch	12	11	1	14 312	13 408	13 822
Slonim	23	73	35	18 813	18 476	17 410
Smorgon	29	36	39	13 626	12 680	11 511
Shchuchin	21	94	51	20 334	20 499	20 489

17.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	1 225 740	1 476 877	1 679 471	38,6	40,2	44,4
Districts:						
Berestovitsa	74 761	93 946	98 328	51,4	56,5	57,3
Volkovysk	88 038	106 957	121 533	40,8	42,7	46,7
Voronovo	78 356	89 450	106 430	33,5	36,2	43,0
Grodno	220 485	233 537	245 652	62,7	59,5	62,8
Diatlovo	50 437	57 472	68 029	30,7	33,0	36,8
Zelva	58 598	81 813	93 889	36,5	43,9	47,4
Ivje	42 008	52 343	63 625	26,7	28,3	32,4
Korelichi	78 590	96 587	116 052	44,6	45,5	51,8
Lida	63 984	71 127	83 260	31,2	34,0	36,0
Mosty	75 059	107 212	109 198	47,3	57,1	56,1
Novogrudok	66 480	70 727	83 500	37,2	32,9	39,3
Ostrovets	43 442	62 118	70 947	27,2	34,2	38,9
Oshmiany	39 776	54 809	62 059	23,5	28,2	30,8
Svisloch	46 561	54 946	69 836	31,9	32,1	39,3
Slonim	63 899	77 340	91 070	30,6	31,4	36,6
Smorgon	35 432	59 214	66 938	28,2	32,3	36,3
Shchuchin	99 834	107 279	129 124	45,1	40,2	47,7

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	9 137	6 378	8 588	7,9	7,5	9,7
Districts:						
Voronovo	660	–	–	9,0	–	–
Diatlovo	1 358	1 091	1 616	7,7	7,7	10,5
Ivje	322	167	258	5,8	5,4	6,5
Korelichi	1 519	1 436	2 228	11,3	8,9	13,5
Lida	1 324	790	855	8,8	7,9	9,5
Novogrudok	946	427	759	9,0	7,2	10,1
Ostrovets	437	230	238	6,3	6,8	9,5
Oshmiany	716	781	668	6,5	6,8	7,0
Svisloch	322	–	–	6,9	–	–
Slonim	871	796	1 114	6,8	7,9	8,3
Smorgon	655	661	851	6,3	6,0	7,7
Shchuchin	7	–	–	5,8	–	–

Continued

Sugar beet

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	1 221 461	1 727 358	1 912 347	405	504	549
Districts:						
Berestovitsa	97 955	118 011	158 203	388	473	643
Volkovysk	104 479	102 273	113 201	337	401	482
Voronovo	84 856	132 830	129 093	403	469	451
Grodno	301 642	417 871	459 772	553	655	732
Diatlovo	20 115	71 328	72 773	378	560	573
Zelva	65 927	68 989	68 826	308	443	457
Ivje	42 317	54 384	72 470	369	418	453
Korelichi	76 168	162 702	172 244	416	486	511
Lida	34 385	54 567	66 668	335	418	420
Mosty	112 328	117 459	132 250	417	513	570
Novogrudok	34 580	71 224	105 168	474	448	582
Ostrovets	18 709	46 448	42 891	311	683	572
Oshmiany	20 854	42 415	45 495	278	473	505
Svisloch	22 419	41 563	46 916	303	361	419
Slonim	22 442	28 134	42 845	298	420	411
Smorgon	36 086	83 424	78 332	365	579	527
Shchuchin	126 199	113 737	105 202	415	457	496

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	97 425	169 073	205 442	195	246	291
Districts:						
Berestovitsa	5 604	9 470	12 341	269	279	406
Volkovysk	7 575	9 316	10 284	228	338	321
Voronovo	14 148	27 432	35 010	213	244	297
Grodno	6 959	6 507	5 479	300	370	402
Diatlovo	6 343	12 614	16 636	183	245	297
Zelva	3 876	4 189	6 390	220	200	303
Ivje	3 848	6 856	8 005	149	200	222
Korelichi	4 615	11 612	16 007	174	245	303
Lida	5 064	12 244	18 700	176	240	291
Mosty	6 568	11 449	14 445	308	271	273
Novogrudok	4 318	7 721	10 624	154	195	284
Ostrovets	2 631	5 059	8 832	139	253	384
Oshmiany	5 299	5 050	4 727	137	141	186
Svisloch	2 237	3 451	4 697	178	191	307
Slonim	6 789	9 632	7 304	170	177	191
Smorgon	3 942	4 280	3 962	126	233	228
Shchuchin	7 609	22 192	21 999	233	359	307

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	19 442	45 057	33 546	193	282	280
Districts:						
Berestovitsa	615	611	190	206	280	175
Volkovysk	1 595	1 814	1 318	230	224	265
Voronovo	301	638	43	137	316	122
Grodno	11 541	19 707	16 092	228	257	231
Diatlovo	811	2 815	2 254	200	361	319
Zelva	147	241	13	184	170	111
Ivje	27	1 303	25	68	199	97
Korelichi	1 083	180	343	148	176	286
Lida	778	5 115	5 033	105	261	303
Mosty	572	498	208	301	294	56
Novogrudok	463	6 041	5 089	140	478	611
Ostrovets	51	168	99	102	216	208
Oshmiany	47	256	19	42	141	50
Svisloch	204	264	13	94	351	40
Slonim	335	1 392	802	140	273	233
Smorgon	643	807	756	247	223	195
Shchuchin	229	2 684	758	106	320	187

17.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	583,6	619,3	644,7	168,8	188,0	198,3
Districts:						
Berestovitsa	28,5	31,0	32,0	7,5	8,4	9,1
Volkovysk	42,2	44,8	46,6	11,8	12,7	13,4
Voronovo	38,9	45,9	47,9	10,5	12,0	12,8
Grodno	72,4	70,0	73,0	18,1	19,2	20,1
Diatlovo	32,5	32,7	34,5	10,5	11,5	12,0
Zelva	32,6	33,2	33,7	9,0	10,1	10,6
Ivje	25,3	25,1	26,3	7,2	8,4	8,9
Korelichi	31,2	33,7	33,9	8,9	10,7	11,4
Lida	35,7	37,1	39,4	11,3	12,3	12,9
Mosty	32,5	36,0	37,6	9,4	10,4	10,9
Novogrudok	38,0	37,4	38,8	12,2	13,1	13,7
Ostrovets	25,4	28,5	29,6	7,2	8,2	8,7
Oshmiany	23,3	24,2	25,1	6,7	7,7	8,0
Svisloch	19,2	23,2	24,7	7,0	8,0	8,6
Slonim	34,2	36,0	36,2	10,4	11,6	12,0
Smorgon	23,9	28,0	30,4	7,5	8,9	9,6
Shchuchin	47,8	52,6	55,0	13,6	14,8	15,9

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	581,5	679,6	708,3	12,3	6,7	6,0
Districts:						
Berestovitsa	43,8	45,9	46,8	0,3	0,1	0,1
Volkovysk	39,7	53,9	53,0	0,4	0,2	0,1
Voronovo	26,6	28,5	28,4	0,7	0,5	0,5
Grodno	86,3	106,9	114,3	1,4	0,6	0,6
Diatlovo	20,5	21,6	19,3	0,6	0,3	0,2
Zelva	29,9	35,7	38,2	0,6	0,3	0,3
Ivje	16,0	17,9	16,0	0,5	0,3	0,2
Korelichi	34,0	39,0	43,3	1,2	0,7	0,7
Lida	30,3	29,7	33,1	0,8	0,5	0,4
Mosty	34,8	44,9	47,0	0,6	0,3	0,2
Novogrudok	35,9	34,3	34,8	1,2	0,7	0,6
Ostrovets	12,7	16,4	16,8	0,6	0,3	0,3
Oshmiany	19,1	20,6	21,1	0,7	0,5	0,4
Svisloch	17,4	22,5	22,6	0,3	0,1	0,1
Slonim	32,2	27,2	26,7	0,6	0,4	0,4
Smorgon	20,2	26,9	27,9	0,8	0,4	0,4
Shchuchin	82,1	107,6	119,0	1,0	0,5	0,4

Continued

	Poultry [1)]		
	2006	2012	2013
Total of region	2 303,3	3 691,1	4 447,4
Districts:			
Berestovitsa	169,7	130,6	147,8
Volkovysk	142,9	178,3	53,0
Grodno	1 307,6	2 335,4	3 118,2
Korelichi	178,3	101,7	91,5
Lida	96,9	88,1	128,9
Mosty	–	29,5	24,4
Slonim	225,8	449,4	447,1
Smorgon	36,1	224,9	227,4
Shchuchin	146,0	153,0	209,1

[1)] The data are provided by districts farming poultry.

17.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	159 396	235 852	254 210
Districts:			
Berestovitsa	10 555	13 722	13 437
Volkovysk	11 630	18 664	18 736
Voronovo	7 759	11 084	11 222
Grodno	33 832	65 239	73 927
Diatlovo	6 326	6 455	6 148
Zelva	8 690	9 695	10 751
Ivje	4 652	5 191	4 825
Korelichi	7 105	9 913	10 503
Lida	7 104	9 069	9 123
Mosty	9 653	13 509	14 874
Novogrudok	8 606	9 496	9 748
Ostrovets	5 680	6 549	7 044
Oshmiany	5 021	5 613	6 460
Svisloch	3 455	5 898	6 305
Slonim	7 562	8 830	9 670
Smorgon	4 383	12 453	12 990
Shchuchin	17 383	24 472	28 447

17.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	674 815	916 237	990 673
Districts:			
Berestovitsa	36 500	55 815	59 888
Volkovysk	52 219	62 968	68 229
Voronovo	40 582	59 664	63 772
Grodno	101 862	124 982	133 516
Diatlovo	36 445	46 842	49 433
Zelva	30 043	39 204	44 004
Ivje	23 923	32 305	34 719
Korelichi	37 779	55 851	62 292
Lida	39 895	52 281	54 331
Mosty	40 793	51 524	54 535
Novogrudok	43 435	53 128	57 198
Ostrovets	27 709	41 882	46 009
Oshmiany	24 430	32 609	36 118
Svisloch	24 200	35 561	38 909
Slonim	38 973	58 669	62 388
Smorgon	26 387	44 399	48 735
Shchuchin	49 640	68 553	76 597

17.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	4 029	4 915	5 199
Districts:			
Berestovitsa	4 867	6 503	6 872
Volkovysk	4 444	4 967	5 184
Voronovo	3 852	5 011	5 206
Grodno	5 646	6 520	6 799
Diatlovo	3 574	4 205	4 404
Zelva	3 336	3 924	4 352
Ivje	3 341	3 897	4 036
Korelichi	4 231	5 181	5 679
Lida	3 521	4 160	4 323
Mosty	4 656	5 449	5 651
Novogrudok	3 584	4 078	4 289
Ostrovets	3 827	4 988	5 357
Oshmiany	3 646	4 207	4 588
Svisloch	3 640	4 631	4 838
Slonim	3 731	5 096	5 333
Smorgon	3 489	5 089	5 416
Shchuchin	3 658	4 670	5 098

17.7. FINANCIAL STANDING

17.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	2 208 820	2 590 425	4 845 617	9 675 195
of which				
agricultural organisations	2 162 431	2 515 859	4 712 603	9 444 689
private (peasant) farms	46 389	74 566	133 014	230 506
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	1 960 647	2 330 984	3 571 328	6 710 376
of which				
agricultural organisations	1 932 778	2 278 313	3 484 280	6 561 796
private (peasant) farms	27 869	52 671	87 048	148 580
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	884	-26 110	783 437	1 992 716
of which				
agricultural organisations	-8 383	-40 309	748 076	1 933 334
private (peasant) farms	9 267	14 199	35 361	59 382
Profit, loss (-) before taxation, mln. rubles				
Agriculture	166 979	209 886	853 629	1 957 029
of which				
agricultural organisations	157 716	195 238	818 268	1 957 029
private (peasant) farms	9 263	14 648	35 361	–
Net profit, net loss (-), mln. rubles				
Agriculture	163 659	205 848	849 330	2 011 443
of which				
agricultural organisations	155 323	191 455	815 413	1 956 461
private (peasant) farms	8 336	14 393	33 917	54 982
Number of loss-making organisations, entities				
Agriculture	21	21	12	10
of which				
agricultural organisations	2	5	4	5
private (peasant) farms	19	16	8	5

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	4,8	4,7	2,7	2,2
of which				
agricultural organisations	1,0	2,5	2,1	2,8
private (peasant) farms	8,3	6,4	3,1	1,8
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	668	1 013	315	1 109
of which				
agricultural organisations	600	792	240	964
private (peasant) farms	68	221	75	145
Profitability of products, goods, works and services sold, percent				
Agriculture	0,05	-1,1	21,9	29,7
of which				
agricultural organisations	-0,4	-1,8	21,5	29,5
private (peasant) farms	33,3	27,0	40,6	40,0
Profitability of sales, percent				
Agriculture	0,04	-1,0	16,2	20,6
of which				
agricultural organisations	-0,4	-1,6	15,9	20,5
private (peasant) farms	20,0	19,0	26,6	25,8

17.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	110 357	157 681	374 217	578 988
of which				
agricultural organisations	101 769	144 650	354 636	553 559
private (peasant) farms	8 588	13 031	19 581	25 429
Overdue accounts receivable, mln. rubles				
Agriculture	16 037	18 136	35 942	26 736
of which				
agricultural organisations	13 357	15 799	32 171	24 465
private (peasant) farms	2 680	2 337	3 771	2 271

Continued

	2010	2011	2012	2013
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	14,5	11,5	9,6	4,6
of which				
agricultural organisations	13,1	10,9	9,1	4,4
private (peasant) farms	31,2	17,9	19,3	8,9
Accounts payable, mln. rubles				
Agriculture	1 380 900	1 568 308	2 005 393	3 099 122
of which				
agricultural organisations	1 361 365	1 547 873	1 975 691	3 058 770
private (peasant) farms	19 535	20 435	29 702	40 352
Overdue accounts payable, mln. rubles				
Agriculture	236 813	272 198	279 434	312 977
of which				
agricultural organisations	235 057	271 077	278 317	312 284
private (peasant) farms	1 756	1 121	1 117	693
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	17,1	17,4	13,9	10,1
of which				
agricultural organisations	17,3	17,5	14,1	10,2
private (peasant) farms	9,0	5,5	3,8	1,7
Debts under credits and loans, mln. rubles [1)]				
Agriculture	1 899 709	2 498 851	3 145 627	4 641 701
of which				
agricultural organisations	1 897 081	2 498 851	3 135 077	4 628 351
private (peasant) farms	2 628	–	10 550	13 350
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	56 511	129 419	152 451	116 501
of which				
agricultural organisations	56 221	129 419	152 451	115 724
private (peasant) farms	290	–	–	777

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

18. MINSK REGION

18.1. The most important so cio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 457,6	1 431,1	1 419,9	1 411,5	1 403,6	1 401,9
of which rural	668,9	642,1	632,4	623,7	614,5	609,8
of which:						
men	313,4	301,8	298,4	295,1	291,4	289,8
women	355,5	340,3	334,0	328,6	323,1	320,0
Share of rural population in total population, percent	45,9	44,9	44,5	44,2	43,8	43,5
Total rural population by age groups, thous. persons:						
under working age:	106,4	97,9	97,0	96,7	96,8	98,3
men	54,6	50,2	49,8	49,6	49,8	50,5
women	51,8	47,7	47,2	47,1	47,0	47,8
working age:	365,6	360,5	354,9	350,0	342,6	337,2
men	199,7	197,5	195,2	193,2	189,8	187,6
women	165,9	163,0	159,7	156,8	152,8	149,6
over working age:	196,9	183,7	180,5	177,0	175,1	174,3
men	59,1	54,1	53,4	52,3	51,8	51,7
women	137,9	129,6	127,1	124,7	123,3	122,6
Total payroll number of workers, average annual; thous. persons	572,6	607,6	614,8	622,9	628,9	627,1
of which engaged in agriculture (including private (peasant) farms	88,6	86,1	86,7	86,0	82,5	79,8
percent of total	15,5	14,2	14,1	13,8	13,1	12,7

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	452,1	832,8	936,1	1 182,1	1 878,3	3 660,0
of which engaged in agriculture	315,2	606,0	713,1	833,4	1 310,1	2 824,7
percent of average national wage level	69,7	72,8	76,2	70,5	69,7	77,2
Gross domestic product, at current prices, bn. rubles	–	19 044,4	17 827,5	22 838,7	44 116,4	78 132,9
of which agriculture, percent of total	–	13,6	14,6	17,4	13,3	13,7
Agricultural output in farms of all types						
at current prices, bn. rubles	2 984	6 028	6 239	8 799	13 636	23 023
at constant prices, percent of previous year	100,5	108,9	99,8	105,1	106,4	107,1
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	108,1	116,2	100,2	104,6	114,6	111,0
Investments in fixed capital, at current prices, bn. rubles	2 672,5	6 282,8	6 834,0	10 063,5	20 688,8	31 425,2
of which in agriculture	613,7	1 212,3	1 581,4	1 929,1	2 376,9	6 587,4
percent of total	23,0	19,3	23,1	19,2	11,5	21,0
Power capacity in agricultural organisations (end of year), mln. HP	4,8	4,8	4,7	4,8	4,8	4,8
Exports of agricultural products and foodstuffs, million U.S. dollars	304,9	460,5	496,1	711,0	947,7	1 163,8

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	11 318,4	13 102,1	64 703,0	26 342,3	37 110,3
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	61,8	61,6	62,8	63,8	64,6
transfer devices	–	1,2	1,1	3,3	1,4	1,2
machinery and equipment	–	28,5	28,5	27,9	27,0	25,9
means of transport	–	3,0	3,1	4,0	2,9	2,6
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	46,1	43,1	45,7	40,0	38,1
Coefficient of renewal	–	10,9	13,1	9,5	11,6	14,0
Coefficient of liquidation	–	3,3	3,1	1,6	1,8	1,7
Profitability of sales in agriculture, percent	7,2	3,4	-3,0	-3,5	10,5	13,6
Total area of agricultural land (end of year), thous. hectares	1 889,8	1 877,2	1 875,5	1 867,8	1 863,9	1 861,5
of which sown area	1 291,0	1 321,7	1 332,3	1 292,5	1 309,7	1 301,7
percent of total	68,3	70,4	71,0	69,2	70,3	69,9
Number of livestock in farms of all types (end of year), thous. heads						
cattle	868,5	895,1	902,0	894,4	906,7	932,2
of which cows	344,8	318,8	316,4	322,9	321,3	337,0
pigs	870,4	902,0	907,7	897,9	914,5	978,2

18.2. MAIN INDICATORS OF AGRICULTURE

18.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land[1)], thous. hectares	1 889,8	1 877,2	1 875,5	1 867,8	1 863,9	1 861,5
of which land used by:						
agricultural organisations	1 597,8	1 621,1	1 624,5	1 623,8	1 622,4	1 617,0
private (peasant) farms	16,8	17,6	18,5	19,8	24,1	28,8
in individual use	248,2	210,0	203,0	195,4	190,8	189,1
Of total area of agricultural land – arable land, thous. hectares	1 287,5	1 270,6	1 269,2	1 263,2	1 261,4	1 261,5
of which land used by:						
agricultural organisations	1 081,5	1 091,9	1 094,0	1 092,4	1 092,0	1 089,9
private (peasant) farms	13,9	14,3	14,5	15,3	18,1	21,6
in individual use	182,9	156,0	151,2	146,4	143,2	141,7
Number of agricultural organisations[2)]	413	411	392	407	394	388
Number of private (peasant) farms[2)]	502	404	443	517	587	630

[1)] Data of the State Property Committee of the Republic of Belarus.

[2)] Legal entities – active organisations.

18.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 984	6 028	6 239	8 799	13 636	23 023
plant-growing output	1 497	3 310	3 283	4 881	7 615	11 355
animal husbandry output	1 487	2 718	2 956	3 918	6 021	11 668
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	50,2	54,9	52,6	55,5	55,8	49,3
animal husbandry output	49,8	45,1	47,4	44,5	44,2	50,7
At constant prices; percent: 2005=100						
Total of region	100	119,6	119,4	125,5	133,5	143,0
plant-growing output	100	124,1	119,3	127,7	140,5	152,4
animal husbandry output	100	114,1	119,1	122,8	124,9	131,8
previous year = 100						
Total of region	100,5	108,9	99,8	105,1	106,4	107,1
plant-growing output	90,8	112,4	96,1	107,0	110,0	108,5
animal husbandry output	113,0	104,8	104,4	103,1	101,7	105,5

18.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	2 984	6 028	6 239	8 799	13 636	23 023
agricultural organisations	1 874	4 076	4 206	5 665	9 251	16 895
private (peasant) farms	19	49	43	81	166	204
household plots	1 091	1 903	1 990	3 053	4 219	5 924
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	62,8	67,6	67,4	64,4	67,9	73,4
private (peasant) farms	0,6	0,8	0,7	0,9	1,2	0,9
household plots	36,6	31,6	31,9	34,7	30,9	25,7
At constant prices; percent: 2005=100						
Total of region	100	119,6	119,4	125,5	133,5	143,0
agricultural organisations	100	132,8	133,9	138,5	149,7	159,9
private (peasant) farms	100	157,9	140,2	169,6	273,4	277,2
household plots	100	98,1	96,0	104,2	105,8	114,5
previous year = 100						
Total of region	100,5	108,9	99,8	105,1	106,4	107,1
agricultural organisations	107,9	112,0	100,8	103,4	108,1	106,8
private (peasant) farms	86,1	126,4	88,8	121,0	161,2	101,4
household plots	89,5	102,5	97,9	108,5	101,5	108,2

18.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	36,0	42,4	38,6	38,0	41,4	37,7
Private (peasant) farms	73,8	80,3	75,8	84,9	89,5	81,6
Household plots	74,1	81,1	81,7	87,2	86,2	81,3
Animal husbandry						
Agricultural organisations	64,0	57,6	61,4	62,0	58,6	62,3
Private (peasant) farms	26,2	19,7	24,2	15,1	10,5	18,4
Household plots	25,9	18,9	18,3	12,8	13,8	18,7

18.2.5. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	90,9	95,1	95,0	95,2	97,2	96,7
Flax fibre	100	98,4	100	100	100	100
Sugar beet	98,5	98,7	99,2	99,0	99,2	98,7
Potatoes	8,4	14,2	10,6	14,6	18,3	19,7
Vegetables	16,3	23,7	19,7	17,6	25,2	21,6
Livestock and poultry for slaughter (live weight)	81,3	85,6	87,0	88,4	88,8	89,5
Milk	77,7	86,8	88,6	90,2	93,1	94,5
Eggs	74,5	76,3	76,9	77,4	73,1	73,8
Wool (gross weight)	–	0,9	0,9	–	–	2,6
Private (peasant) farms						
Grains (weight after processing)	0,8	0,6	0,7	0,7	0,7	0,8
Sugar beet	1,3	1,2	0,8	1,0	0,8	1,3
Potatoes	1,0	1,6	1,8	2,3	3,4	4,3
Vegetables	3,5	6,5	4,8	5,2	13,1	9,6
Livestock and poultry for slaughter (live weight)	0,6	0,6	0,6	0,6	0,6	0,5
Milk	0,1	0,1	0,0	0,1	0,1	0,1
Eggs	0,0	0,0	0,0	0,0	0,0	0,0
Wool (gross weight)	–	9,0	8,8	11,8	3,1	6,2
Household plots						
Grains (weight after processing)	8,3	4,3	4,3	4,1	2,1	2,5
Potatoes	90,6	84,2	87,6	83,1	78,3	76,0
Vegetables	80,2	69,8	75,5	77,2	61,7	68,8
Livestock and poultry for slaughter (live weight)	18,1	13,8	12,4	11,0	10,6	10,0
Milk	22,2	13,1	11,4	9,7	6,8	5,4
Eggs	25,5	23,7	23,1	22,6	26,9	26,2
Wool (gross weight)	100	90,1	90,3	88,2	96,9	91,2

18.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

18.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	12 458	11 212	10 581	10 448	10 078	9 754
Lorries	7 913	6 666	6 329	6 065	5 610	5 411
Harvesters:						
grain	3 357	3 636	3 550	2 945	3 016	2 918
potatoes	416	317	267	297	308	302
beet	316	315	278	255	223	179
silage and forage	727	444	392	426	469	535
maize	3	3	3	–	–	–
flax	247	204	178	162	176	165
Ploughs	3 332	3 216	2 979	2 935	2 858	2 688
Sowing machines (excluding fertilizer sowers)	3 168	2 955	2 645	2 419	2 196	2 024
Cultivators	3 462	2 745	2 486	2 265	2 125	1 986
Mowing machines, tractor-mounted	2 262	2 127	2 027	1 939	1 849	1 798
Balers	1 529	1 613	1 566	1 602	1 588	1 597
Reapers	378	344	300	290	295	283
Sprinkling and watering machines and installations	15	21	24	24	24	25
Fertilizer applicators for:						
solid organic fertilizers	1 608	1 502	1 388	1 308	1 254	1 168
liquid organic fertilizers	807	826	819	825	826	833
Solid mineral fertilizer spreaders	1 541	1 693	1 637	1 612	1 553	1 477
Tractor-mounted spraying and dusting machines	999	1 156	1 103	1 028	998	1 008
Milking machines	2 935	3 010	2 979	2 924	2 913	2 950

[1)] Excluding tractors with digging, ameliorative and other machines installed.

18.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	5,0	6,5	4,9	8,0	3,6	3,2
Harvesters:						
grain	20,2	5,7	5,6	11,2	7,4	5,8
potatoes	3,4	10,7	8,2	22,2	9,7	6,3
beet	11,4	3,8	2,2	6,3	1,3	5,0
silage and forage	3,2	16,9	13,0	17,8	14,7	14,2
maize	33,3	33,3	–	–	–	–
flax	5,3	9,3	1,1	0,6	17,0	7,3
Reapers	20,1	11,6	8,0	10,7	13,6	6,0
Milking machines	4,5	10,7	5,5	6,8	2,9	7,0

18.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	8,1	9,4	9,4	9,2	7,3	6,6
Harvesters:						
grain	12,3	8,0	6,8	6,1	4,5	8,7
potatoes	17,8	15,9	20,8	12,4	6,5	8,4
beet	4,5	7,4	14,6	14,0	13,0	20,5
silage and forage	24,6	23,8	20,5	13,3	6,6	4,0
maize	33,3	25,0	–	100,0	–	–
flax	8,1	11,5	13,2	8,4	9,9	12,6
Reapers	13,6	11,9	16,4	13,3	10,5	9,2
Milking machines	3,3	9,0	6,6	8,5	3,2	5,4

[1)] Excluding tractors with digging, ameliorative and other machines installed.

18.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	1,9	5,1	22,5	13,7	11,1	19,9
for pigs and hogs	0,9	5,6	9,5	6,6	3,8	1,2
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	–	7,6	0,4	11,8	16,5	24,9
Greenhouses, thous. m^2:						
under glass	–	13,3	31,6	9,4	127,5	47,7
under plastic film	–	0,8	–	–	3,5	6,9
Store houses for mineral fertilizers, pesticides and herbicides, micro-biological products and lime materials, capacity in thous. tonnes of simultaneous storage	–	1,0	1,7	–	2,2	1,0

18.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	26	16	7	176
of which as a result:				
erections	23	13	5	14
reconstructions	3	3	2	91
modernizations	…	…	–	71
productive dairy herd capacity, places[1)]	…	…	3 576	58 765
of which as a result:				
erections	…	…	2 546	9 484
reconstructions	…	…	1 030	30 393
modernizations	…	…	–	18 888

[1)] Considering commissioned previous years.

18.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	234,3	305,8	357,4	333,1	395,9	341,4
of which:						
nitrogenous	104,3	124,6	128,1	121,2	146,8	127,2
phosphorous	33,4	44,7	60,0	58,7	81,8	55,4
potassium	96,6	136,5	169,3	153,2	167,3	158,7
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	210,9	277,4	318,8	302,2	353,9	309,9
of which:						
nitrogenous	89,2	110,4	115,1	108,0	129,2	115,3
phosphorous	33,1	44,1	59,5	58,1	79,7	54,7
potassium	88,6	122,9	144,2	136,1	145,0	139,9
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	149	192	222	207	246	213
of which:						
nitrogenous	66	78	79	75	91	79
phosphorous	21	28	37	36	51	35
potassium	62	86	106	96	104	99
Per hectare of ploughland, kilograms						
Total mineral fertilizers	197	258	294	279	327	286
of which:						
nitrogenous	83	103	106	100	119	106
phosphorous	31	41	55	54	74	51
potassium	83	114	133	125	134	129
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	230	250	293	294	327	281
potatoes	302	329	333	330	378	355
vegetables	248	271	269	287	300	278
sugar beet	442	431	469	504	496	496
flax	187	278	331	248	258	274
forage crops	129	200	216	196	238	209
Per hectare of fertilized area under:						
perennial plantations	194	156	211	146	142	105
hayfields and pastures	92	113	130	98	122	116

18.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	6 882	10 108	10 607	10 296	11 275	11 083
per hectare of agricultural land, tonnes	4,4	6,3	6,6	6,4	7,0	6,9
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	6 805	9 980	10 485	10 182	11 175	11 022
per hectare of ploughland, tonnes	6,4	9,3	9,7	9,4	10,3	10,2
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	2,0	3,7	3,3	4,2	5,3	6,1
potatoes	58,5	42,0	43,1	40,3	38,8	33,4
vegetables	29,2	26,1	24,1	26,5	22,9	24,0
sugar beet	36,2	29,6	31,2	30,9	28,1	27,0
forage crops	7,7	14,7	15,4	13,4	14,3	14,2

18.4. PLANT-GROWING

18.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	1 291,0	1 321,7	1 332,3	1 292,5	1 309,7	1 301,7
agricultural organisations	1 101,0	1 162,5	1 180,3	1 148,1	1 177,1	1 171,0
private (peasant) farms	12,6	12,4	12,1	12,6	15,2	15,9
household plots	177,4	146,8	139,9	131,8	117,4	114,9
Grains and legumes						
Total of region	568,5	642,8	631,5	621,1	629,8	621,6
agricultural organisations	526,7	612,8	602,9	594,8	611,3	599,8
private (peasant) farms	5,2	4,7	5,1	4,7	5,2	6,0
household plots	36,6	25,3	23,5	21,6	13,2	15,8
Rape						
Total of region	29,7	67,1	70,7	45,2	62,2	90,9
agricultural organisations	29,3	66,9	70,6	44,9	62,1	90,3
Sugar beet						
Total of region	34,8	31,6	32,1	34,2	35,3	34,9
agricultural organisations	34,3	31,3	31,8	33,9	35,0	34,5
private (peasant) farms	0,4	0,3	0,3	0,3	0,3	0,4
Fibre flax						
Total of region	13,6	16,1	14,0	13,0	14,9	13,2
agricultural organisations	13,6	15,9	14,0	13,0	14,9	13,2
Potatoes						
Total of region	116,4	97,2	96,3	91,8	86,6	84,0
agricultural organisations	13,4	14,1	14,5	14,2	17,2	15,5
private (peasant) farms	1,5	1,8	1,9	2,3	3,0	3,7
household plots	101,5	81,3	79,9	75,2	66,3	64,9
Vegetables						
Total of region	20,4	19,9	19,2	19,0	18,0	16,6
agricultural organisations	3,8	4,2	3,5	3,2	3,7	2,5
private (peasant) farms	0,9	1,6	1,4	1,7	2,7	2,0
household plots	15,7	14,1	14,3	14,1	11,7	12,1
Forage crops						
Total of region	506,5	446,2	467,0	467,2	461,1	435,1
agricultural organisations	478,9	416,7	441,8	443,2	431,5	410,3
private (peasant) farms	4,0	3,4	3,0	3,1	3,5	2,7
household plots	23,6	26,1	22,2	20,9	26,2	22,1

18.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	1 621,1	2 206,8	2 041,2	1 700,0	2 087,8	2 339,4
agricultural organisations	1 473,1	2 097,9	1 940,1	1 618,6	2 030,1	2 262,6
private (peasant) farms	12,5	13,6	13,9	11,1	13,6	18,1
household plots	135,5	95,3	87,2	70,3	44,2	58,7
Rape						
Total of region	36,8	127,5	135,8	57,0	91,9	181,5
agricultural organisations	36,5	127,1	135,6	56,7	91,7	180,4
Sugar beet						
Total of region	958,7	1 431,2	1 316,2	1 360,8	1 619,8	1 645,5
agricultural organisations	944,4	1 413,1	1 305,1	1 347,2	1 607,4	1 624,1
private (peasant) farms	12,3	17,4	10,7	13,0	12,4	21,4
Fibre flax						
Total of region	9,0	12,5	9,6	8,2	8,8	9,7
agricultural organisations	9,0	12,3	9,6	8,2	8,8	9,7
Potatoes						
Total of region	1 916,7	2 012,6	1 564,1	1 892,0	1 942,4	1 834,8
agricultural organisations	161,9	285,3	165,2	275,7	356,6	360,5
private (peasant) farms	18,5	33,1	28,0	44,6	65,6	79,7
household plots	1 736,3	1 694,2	1 370,9	1 571,7	1 520,2	1 394,6
Vegetables						
Total of region	431,2	470,8	483,8	494,4	487,0	421,1
agricultural organisations	70,4	111,6	95,2	87,2	122,7	91,1
private (peasant) farms	15,2	30,5	23,5	25,7	63,6	40,3
household plots	345,6	328,7	365,1	381,5	300,7	289,6
Fruit and berries						
Total of region	69,7	133,2	171,4	229,5	44,3	146,5
agricultural organisations	5,1	4,0	4,9	5,1	4,9	10,0
private (peasant) farms	0,1	0,4	0,8	0,8	0,9	1,9
household plots	64,5	128,8	165,7	223,5	38,5	134,6

18.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	28,7	34,4	32,6	27,9	33,7	37,9
agricultural organisations	28,2	34,3	32,5	27,7	33,7	38,0
private (peasant) farms	23,9	29,8	28,1	24,8	26,7	30,7
household plots	37,0	37,6	37,1	32,6	33,5	37,1
Rape						
Total of region	12,6	19,3	19,5	13,0	15,2	20,4
agricultural organisations	12,7	19,3	19,5	13,0	15,2	20,4
Sugar beet						
Total of region	286	456	432	401	460	476
agricultural organisations	285	455	433	400	460	475
private (peasant) farms	290	505	361	437	527	551
Fibre flax						
Total of region	6,9	8,0	7,3	6,5	6,6	8,2
agricultural organisations	6,9	7,9	7,3	6,5	6,6	8,2
Potatoes						
Total of region	167	208	165	208	227	220
agricultural organisations	137	207	129	206	217	241
private (peasant) farms	124	188	154	202	221	222
household plots	171	209	171	209	229	215
Vegetables						
Total of region	204	216	227	238	259	240
agricultural organisations	159	202	191	174	253	235
private (peasant) farms	171	238	211	206	273	247
household plots	213	218	235	252	258	240
Fruit and berries						
Total of region	30,8	58,8	75,2	97,2	18,8	63,8
agricultural organisations	5,1	4,4	5,7	6,5	6,8	15,0
private (peasant) farms	18,6	27,6	30,0	26,1	24,0	34,9
household plots	51,0	94,4	119,5	144,3	24,1	85,3

18.5. ANIMAL HUSBANDRY

18.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	868,5	895,1	902,0	894,4	906,7	932,2
agricultural organisations	783,1	846,5	857,4	859,5	876,8	905,3
private (peasant) farms	0,6	0,8	1,0	1,1	1,0	1,0
household plots	84,8	47,8	43,6	33,8	28,8	25,9
of which cows						
Total of region	344,8	318,8	316,4	322,9	321,3	337,0
agricultural organisations	277,3	282,0	284,6	296,8	298,8	316,7
private (peasant) farms	0,3	0,2	0,2	0,2	0,3	0,4
household plots	67,2	36,6	31,6	25,9	22,3	20,0
Pigs						
Total of region	870,4	902,0	907,7	897,9	914,5	978,2
agricultural organisations	641,7	703,6	704,4	704,3	723,5	786,1
private (peasant) farms	8,9	11,7	11,3	9,7	8,1	10,6
household plots	219,8	186,7	192,0	183,9	182,9	181,5
Horses						
Total of region	31,4	25,3	22,9	20,9	18,4	16,9
agricultural organisations	15,6	12,6	11,2	10,3	9,1	8,3
private (peasant) farms	0,1	0,2	0,2	0,2	0,1	0,2
household plots	15,7	12,5	11,5	10,4	9,2	8,4
Sheep						
Total of region	7,1	7,2	8,0	7,9	8,3	9,7
agricultural organisations	0,2	0,4	0,4	0,4	0,4	0,5
private (peasant) farms	0,3	0,5	0,7	1,1	1,0	1,6
household plots	6,6	6,3	6,9	6,4	6,9	7,6
Poultry						
Total of region	9 537,6	10 363,3	11 106,0	12 603,9	13 059,2	13 389,4
agricultural organisations	8 032,6	8 912,6	9 526,2	11 066,0	11 508,2	11 887,6
private (peasant) farms	37,8	49,4	69,7	67,4	85,2	51,5
household plots	1 467,2	1 401,3	1 510,1	1 470,5	1 465,8	1 450,2

18.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	244,4	298,3	324,0	345,7	360,0	377,6
agricultural organisations	198,6	255,2	281,8	305,5	319,7	337,8
private (peasant) farms	1,5	1,8	2,1	2,3	2,1	2,0
household plots	44,3	41,3	40,1	37,9	38,2	37,7
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	165,6	208,4	223,5	239,1	248,9	263,4
agricultural organisations	133,2	177,1	192,9	209,8	219,6	234,7
private (peasant) farms	1,2	1,3	1,6	1,7	1,5	1,5
household plots	31,2	30,0	29,0	27,6	27,8	27,2
Production of milk						
Total of region	1 448,9	1 560,2	1 617,0	1 605,3	1 543,3	1 597,7
agricultural organisations	1 126,4	1 355,0	1 431,9	1 447,5	1 437,6	1 509,5
private (peasant) farms	0,8	0,8	0,8	0,9	0,9	1,2
household plots	321,7	204,4	184,3	156,9	104,7	87,0
Production of eggs, mln. pieces						
Total of region	978,8	1 028,7	1 082,3	1 111,6	1 221,8	1 269,9
agricultural organisations	728,7	784,9	831,7	860,4	893,6	937,2
private (peasant) farms	0,3	0,2	0,2	0,2	0,2	0,1
household plots	249,8	243,6	250,4	251,0	328,0	332,6
Production of wool (gross weight), tonnes						
Total of region	9,0	11,1	11,4	12,7	9,7	11,4
agricultural organisations	–	0,1	0,1	–	–	0,3
private (peasant) farms	–	1,0	1,0	1,5	0,3	0,7
household plots	9,0	10,0	10,3	11,2	9,4	10,4

18.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	4 125	4 880	5 108	5 058	4 775	4 961
agricultural organisations	4 077	4 869	5 098	5 044	4 830	5 044
private (peasant) farms	3 094	3 351	3 290	3 386	3 184	3 273
household plots	4 308	4 963	5 204	5 220	4 133	3 857

18.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

18.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	526 717	611 317	599 828	13 372	17 210	15 471
Districts:						
Berezino	20 960	22 802	22 238	258	313	357
Borisov	26 219	27 289	28 241	347	467	449
Vileika	26 278	29 198	29 373	698	634	370
Volozhin	24 222	30 303	26 872	304	330	258
Dzerzhinsk	20 479	22 388	22 216	818	629	567
Kletsk	18 483	20 815	20 938	621	881	743
Kopyl	35 733	42 330	40 689	826	1 156	1 144
Krupki	19 236	22 990	21 969	452	639	617
Logoisk	21 990	27 146	24 115	331	230	227
Liuban	26 143	31 148	33 477	907	1 080	1 005
Minsk	35 186	36 916	36 691	825	1 331	1 312
Molodechno	19 981	22 564	20 128	1 009	903	740
Miadel	14 511	18 297	17 192	390	260	179
Nesvizh	22 634	26 904	26 775	291	379	283
Pukhovichi	26 172	33 333	32 555	889	1 289	1 264
Slutsk	39 224	44 318	41 273	549	1 273	1 020
Smolevichi	22 217	25 532	25 592	283	753	553
Soligorsk	28 336	37 367	39 646	618	1 333	1 231
Staryje Dorogi	13 905	15 688	16 068	334	381	315
Stolbtsy	25 153	27 860	28 210	647	755	756
Uzda	15 297	19 330	19 199	697	880	911
Cherven	24 358	26 799	26 371	1 278	1 317	1 171

Continued

	Fibre flax			Sugar beet		
	2005	2011	2012	2005	2011	2012
Total of region	13 587	14 852	13 197	34 284	35 032	34 497
Districts:						
Berezino	1 280	900	900	–	–	–
Borisov	663	500	300	100	–	–
Vileika	912	1 290	1 010	–	–	–
Volozhin	1 200	1 500	1 400	2 700	2 704	2 860
Dzerzhinsk	935	1 050	840	1 013	970	890
Kletsk	–	–	–	3 687	3 258	3 055
Kopyl	360	850	800	5 502	5 656	5 769
Krupki	1 200	1 380	1 400	–	–	–
Logoisk	100	–	–	50	–	–
Liuban	1 060	1 300	1 325	506	–	–
Minsk	–	0,0	0,0	1 373	1 444	1 490
Molodechno	903	1 230	1 000	1 201	1 050	1 200
Nesvizh	790	750	750	4 948	5 613	5 405
Pukhovichi	1 224	902	800	108	25	–
Slutsk	870	1 500	1 300	6 498	7 070	6 452
Smolevichi	–	–	–	1 071	–	–
Soligorsk	300	550	500	2 716	4 417	4 510
Staryje Dorogi	750	–	–	–	–	–
Stolbtsy	720	700	572	2 336	2 525	2 556
Uzda	120	450	300	475	300	310
Cherven	200	–	–	–	–	–

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	3 818	3 686	2 520	478 926	431 499	410 328
Districts:						
Berezino	73	105	38	18 187	16 607	16 101
Borisov	304	162	117	19 655	23 863	21 900
Vileika	161	202	107	23 765	18 374	17 398
Volozhin	86	15	8	21 046	18 105	20 672
Dzerzhinsk	109	84	57	16 523	15 827	14 793
Kletsk	95	99	55	12 543	11 042	11 908
Kopyl	268	202	125	28 108	21 046	21 649
Krupki	220	57	22	23 222	20 470	18 762
Logoisk	65	55	46	24 211	20 505	19 525
Liuban	241	128	126	28 466	27 418	23 129
Minsk	297	585	502	27 427	19 100	17 050
Molodechno	218	63	36	17 028	14 482	15 693
Miadel	57	42	31	16 802	17 046	15 128
Nesvizh	119	53	35	17 975	12 663	12 704
Pukhovichi	75	137	69	31 125	26 677	26 707
Slutsk	219	473	395	34 762	32 131	33 242
Smolevichi	292	151	59	19 464	14 926	14 752
Soligorsk	230	339	196	27 765	32 353	26 595
Staryje Dorogi	59	85	49	15 032	17 635	16 677
Stolbtsy	146	160	127	16 647	16 068	14 476
Uzda	96	76	60	15 245	11 359	10 813
Cherven	388	411	260	23 928	23 804	20 654

18.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	1 473 063	2 030 069	2 262 622	28,2	33,7	38,0
Districts:						
Berezino	37 210	54 077	62 518	17,8	25,5	29,3
Borisov	50 729	77 247	90 132	20,4	28,9	31,9
Vileika	51 063	85 225	86 648	19,4	29,3	29,5
Volozhin	71 166	88 608	93 278	29,4	29,9	34,7
Dzerzhinsk	54 018	79 390	99 691	26,4	35,6	44,9
Kletsk	73 851	91 316	106 870	40,0	43,9	51,0
Kopyl	114 962	162 502	178 783	32,5	38,5	44,0
Krupki	30 962	59 485	58 630	16,1	25,9	27,1
Logoisk	37 987	71 193	75 172	17,3	26,2	31,2
Liuban	66 388	97 446	114 690	25,4	31,3	34,5
Minsk	128 025	164 647	183 266	36,4	44,6	50,0
Molodechno	58 751	80 048	82 205	29,4	37,1	40,9
Miadel	26 441	43 707	47 290	18,2	24,0	27,5
Nesvizh	121 940	150 179	172 374	56,0	55,8	64,5
Pukhovichi	59 609	79 917	97 667	22,8	25,3	31,4
Slutsk	159 258	157 322	175 158	40,6	35,5	42,6
Smolevichi	70 970	90 220	105 275	32,0	35,4	41,4
Soligorsk	70 742	123 813	136 528	26,1	34,8	35,2
Staryje Dorogi	27 321	49 255	49 729	19,6	31,4	30,9
Stolbtsy	75 559	88 943	96 384	30,1	32,3	34,3
Uzda	31 521	53 015	61 035	20,7	29,0	32,5
Cherven	54 590	82 514	89 300	22,4	30,9	34,1

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	9 006	8 784	9 682	6,9	6,6	8,2
Districts:						
Berezino	991	571	513	7,7	7,0	7,7
Borisov	385	332	79	6,0	7,3	4,7
Vileika	419	599	278	4,6	5,2	3,0
Volozhin	735	772	810	6,2	5,9	6,9
Dzerzhinsk	826	724	636	8,8	7,0	8,7
Kopyl	244	507	510	6,8	6,4	8,1
Krupki	733	1 212	1 443	7,3	9,4	10,9
Logoisk	50	–	–	5,0	–	–
Liuban	796	532	975	8,6	5,8	8,2
Molodechno	418	590	706	4,6	6,5	7,4
Nesvizh	759	608	987	10,0	9,1	13,3
Pukhovichi	722	414	574	6,2	5,5	7,4
Slutsk	854	871	1 059	10,3	5,8	9,4
Soligorsk	224	378	540	8,2	7,6	10,8
Staryje Dorogi	304	–	–	4,2	–	–
Stolbtsy	368	379	340	5,3	5,4	5,9
Uzda	77	296	232	6,4	6,9	7,7
Cherven	101	–	–	5,1	–	–

Continued

Sugar beet

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	944 360	1 607 416	1 624 095	285	460	475
Districts:						
Borisov	2 760	–	–	300	–	–
Volozhin	84 216	110 832	109 642	312	410	383
Dzerzhinsk	28 281	45 123	41 189	288	465	463
Kletsk	99 056	163 890	171 406	269	504	561
Kopyl	120 373	223 823	223 275	229	396	394
Logoisk	1 300	–	–	260	–	–
Liuban	8 033	–	–	165	–	–
Minsk	43 006	79 940	84 592	318	554	574
Molodechno	31 200	43 057	45 491	264	410	379
Nesvizh	171 994	308 954	317 390	348	550	592
Pukhovichi	2 117	379	–	196	152	–
Slutsk	176 799	338 665	311 593	297	481	485
Smolevichi	28 768	–	–	269	–	–
Soligorsk	68 343	176 080	204 429	274	399	456
Stolbtsy	70 404	106 832	105 672	301	427	422
Uzda	7 710	9 841	9 418	184	345	325

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	161 855	356 586	360 539	137	217	241
Districts:						
Berezino	1 998	5 816	6 503	99	186	182
Borisov	2 351	8 406	7 826	105	180	174
Vileika	6 609	9 759	6 906	95	182	192
Volozhin	3 483	3 584	4 389	115	112	170
Dzerzhinsk	8 690	14 767	16 362	110	235	289
Kletsk	12 628	22 727	22 631	203	258	304
Kopyl	13 141	31 777	31 655	176	277	277
Krupki	2 472	11 601	9 224	86	207	178
Logoisk	2 287	4 062	4 042	70	177	178
Liuban	11 410	18 825	18 561	140	174	190
Minsk	14 871	35 655	43 774	181	273	334
Molodechno	13 252	17 224	14 771	133	191	217
Miadel	3 950	4 384	4 148	101	169	232
Nesvizh	7 736	9 668	9 211	268	255	326
Pukhovichi	7 071	26 254	27 265	93	211	227
Slutsk	9 798	32 145	28 398	213	253	283
Smolevichi	3 365	17 679	12 179	121	244	223
Soligorsk	5 974	21 211	22 803	112	201	200
Staryje Dorogi	2 720	6 600	6 696	102	173	213
Stolbtsy	9 017	13 992	18 498	147	194	251
Uzda	9 098	15 708	21 667	139	189	240
Cherven	9 934	24 742	23 030	131	208	211

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	70 439	122 703	91 101	159	253	235
Districts:						
Berezino	282	2 082	788	104	227	208
Borisov	4 307	3 762	1 367	159	231	146
Vileika	2 058	3 589	1 383	128	182	146
Volozhin	1 029	367	55	121	245	67
Dzerzhinsk	1 207	1 694	1 013	174	235	202
Kletsk	1 124	4 081	1 741	122	443	314
Kopyl	1 626	1 577	806	126	186	179
Krupki	757	553	62	74	195	106
Logoisk	447	437	200	71	132	43
Liuban	3 095	1 628	4 175	196	158	335
Minsk	31 480	64 705	58 669	394	484	400
Molodechno	2 511	2 331	989	115	387	273
Miadel	915	1 014	470	161	245	171
Nesvizh	1 012	2 406	1 912	126	286	292
Pukhovichi	498	1 299	455	78	108	96
Slutsk	1 040	4 225	1 801	50	103	61
Smolevichi	8 434	8 933	5 360	225	380	433
Soligorsk	2 257	6 900	4 003	134	257	262
Staryje Dorogi	217	955	1 140	60	113	232
Stolbtsy	1 292	2 449	1 461	108	163	174
Uzda	419	1 366	298	63	231	88
Cherven	4 432	6 350	2 955	163	183	171

18.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	783,1	876,8	905,3	277,3	298,8	316,7
Districts:						
Berezino	21,9	28,1	29,1	9,4	9,8	10,3
Borisov	30,8	35,5	37,4	12,4	13,2	14,0
Vileika	33,7	35,3	35,9	12,7	13,7	14,5
Volozhin	31,7	34,3	35,4	11,0	11,7	12,6
Dzerzhinsk	36,8	39,0	39,7	11,8	12,1	13,0
Kletsk	35,0	38,2	39,1	11,6	12,1	12,4
Kopyl	52,2	54,1	56,8	18,0	19,4	21,0
Krupki	20,5	22,0	22,6	8,6	9,5	9,7
Logoisk	23,5	30,3	32,4	9,4	10,7	11,3
Liuban	44,0	54,6	56,1	15,1	15,9	16,8
Minsk	44,1	45,0	45,5	16,9	17,3	17,4
Molodechno	31,7	35,0	36,2	11,5	12,3	13,4
Miadel	24,7	25,7	25,8	8,3	9,0	9,8
Nesvizh	50,5	56,7	58,6	13,7	15,1	15,5
Pukhovichi	40,4	40,4	42,0	16,3	16,8	17,4
Slutsk	63,8	76,3	79,3	21,4	22,8	24,7
Smolevichi	27,9	30,4	30,6	9,0	10,3	10,9
Soligorsk	46,5	54,5	56,0	17,1	18,3	19,6
Staryje Dorogi	27,2	35,6	37,5	10,0	12,2	13,0
Stolbtsy	43,9	44,0	45,6	13,2	14,4	15,4
Uzda	22,8	27,7	29,1	8,5	9,2	9,9
Cherven	29,5	34,2	34,6	11,4	13,1	14,0

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	641,7	723,5	786,1	15,6	9,1	8,3
Districts:						
Berezino	23,1	26,9	32,8	0,3	0,2	0,2
Borisov	91,0	70,6	93,3	0,6	0,3	0,3
Vileika	35,7	45,2	46,2	0,7	0,4	0,3
Volozhin	15,8	18,2	18,3	0,7	0,4	0,4
Dzerzhinsk	18,5	21,2	24,2	0,7	0,3	0,3
Kletsk	33,7	41,4	42,5	1,2	0,9	0,8
Kopyl	50,8	45,2	48,8	1,1	0,8	0,7
Krupki	14,0	18,6	19,8	0,4	0,3	0,3
Logoisk	19,3	29,6	34,4	0,4	0,2	0,2
Liuban	12,8	20,9	23,3	0,8	0,5	0,5
Minsk	29,9	20,3	22,5	1,0	0,2	0,2
Molodechno	20,9	28,3	30,0	0,7	0,4	0,4
Miadel	17,5	23,7	23,5	0,4	0,2	0,2
Nesvizh	48,8	62,4	68,0	1,1	0,8	0,7
Pukhovichi	20,1	31,9	34,6	0,7	0,4	0,4
Slutsk	34,7	43,5	46,9	1,8	1,1	1,1
Smolevichi	18,9	22,7	23,6	0,4	0,2	0,2
Soligorsk	25,0	31,5	33,5	0,7	0,3	0,2
Staryje Dorogi	13,3	18,8	18,2	0,3	0,2	0,2
Stolbtsy	38,3	39,6	37,2	0,7	0,4	0,4
Uzda	39,3	40,9	41,4	0,5	0,3	0,3
Cherven	20,3	22,1	23,2	0,4	0,2	0,2

Continued

	Poultry [1)]		
	2006	2012	2013
Total of region	8 032,6	11 508,2	11 887,6
Districts:			
Borisov	283,7	96,8	53,8
Vileika	2,4	–	–
Volozhin	195,0	91,0	81,6
Dzerzhinsk	962,2	2 398,0	2 585,1
Kletsk	26,4	140,7	108,3
Kopyl	21,7	20,7	20,8
Krupki	–	387,5	549,6
Logoisk	86,0	138,7	105,6
Minsk	3 181,7	3 167,4	3 053,9
Molodechno	307,8	347,0	214,4
Miadel	146,9	98,5	–
Nesvizh	263,7	532,9	606,2
Pukhovichi	0,2	122,4	113,6
Slutsk	74,8	131,4	228,9
Smolevichi	1 615,1	2 430,6	2 438,6
Soligorsk	680,2	1 119,5	1 389,0
Stolbtsy	94,9	255,9	338,4
Uzda	18,2	–	–
Cherven	71,7	29,0	–

[1)] The data are provided by districts farming poultry.

18.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	198 545	319 705	337 814
Districts:			
Berezino	4 828	6 010	6 884
Borisov	13 193	11 486	10 969
Vileika	5 671	7 634	8 186
Volozhin	4 619	5 843	5 334
Dzerzhinsk	24 039	52 547	58 672
Kletsk	7 428	12 278	12 622
Kopyl	11 235	12 233	13 482
Krupki	2 985	9 568	12 401
Logoisk	3 737	6 482	6 679
Liuban	5 785	7 067	6 778
Minsk	11 385	15 581	15 524
Molodechno	7 537	10 344	9 901
Miadel	3 950	5 583	5 807
Nesvizh	19 784	31 100	34 561
Pukhovichi	4 893	8 384	8 185
Slutsk	12 189	17 577	18 196
Smolevichi	23 982	52 766	57 268
Soligorsk	7 963	11 944	11 772
Staryje Dorogi	3 188	5 561	5 239
Stolbtsy	9 859	13 749	14 040
Uzda	5 686	9 173	8 834
Cherven	4 609	6 828	6 480

18.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	1 126 440	1 437 636	1 509 486
Districts:			
Berezino	24 388	36 232	39 275
Borisov	43 236	59 565	63 251
Vileika	45 144	54 224	56 141
Volozhin	40 031	45 805	45 110
Dzerzhinsk	47 971	74 970	78 518
Kletsk	61 725	73 239	76 461
Kopyl	71 103	83 931	91 579
Krupki	30 552	33 383	34 327
Logoisk	33 064	47 200	49 021
Liuban	55 801	71 959	74 457
Minsk	91 452	102 676	101 761
Molodechno	45 533	53 645	56 289
Miadel	30 814	30 927	31 454
Nesvizh	76 913	103 406	106 803
Pukhovichi	51 735	62 257	65 628
Slutsk	109 352	134 854	145 084
Smolevichi	48 894	64 524	70 783
Soligorsk	57 742	84 806	88 517
Staryje Dorogi	34 035	53 061	58 107
Stolbtsy	59 087	72 425	78 221
Uzda	29 716	42 182	45 140
Cherven	38 152	52 366	53 561

18.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	4 077	4 830	5 044
Districts:			
Berezino	2 658	3 826	4 147
Borisov	3 489	4 499	4 719
Vileika	3 548	3 977	4 127
Volozhin	3 630	3 962	3 899
Dzerzhinsk	4 074	6 214	6 493
Kletsk	5 312	6 149	6 368
Kopyl	3 990	4 303	4 528
Krupki	3 542	3 526	3 911
Logoisk	3 508	4 494	4 590
Liuban	3 707	4 604	4 702
Minsk	5 333	5 684	5 706
Molodechno	4 001	4 412	4 535
Miadel	3 717	3 428	3 721
Nesvizh	5 630	6 795	6 929
Pukhovichi	3 198	3 859	4 053
Slutsk	5 108	5 989	6 314
Smolevichi	5 444	6 083	6 593
Soligorsk	3 371	4 704	4 850
Staryje Dorogi	3 578	4 364	4 687
Stolbtsy	4 475	5 082	5 427
Uzda	3 484	4 540	4 925
Cherven	3 397	4 015	4 024

18.7. FINANCIAL STANDING

18.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	3 854 858	4 472 580	8 226 979	16 465 357
of which				
agricultural organisations	3 805 982	4 375 843	8 034 807	16 193 509
private (peasant) farms	48 876	96 737	192 172	271 848
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	3 543 522	4 139 513	6 557 975	12 604 474
of which				
agricultural organisations	3 509 211	4 069 290	6 406 410	12 407 569
private (peasant) farms	34 311	70 223	151 565	196 905
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	-113 815	-157 551	865 099	2 235 362
of which				
agricultural organisations	-122 792	-174 846	833 775	2 184 028
private (peasant) farms	8 977	17 295	31 324	51 334
Profit, loss (-) before taxation, mln. rubles				
Agriculture	284 935	265 854	903 996	2 059 044
of which				
agricultural organisations	275 958	247 715	872 672	2 059 044
private (peasant) farms	8 977	18 139	31 324	–
Net profit, net loss (-), mln. rubles				
Agriculture	275 418	257 248	888 270	2 087 402
of which				
agricultural organisations	268 104	239 912	862 987	2 044 843
private (peasant) farms	7 314	17 336	25 283	42 559
Number of loss-making organisations, entities				
Agriculture	59	59	43	55
of which				
agricultural organisations	26	34	15	19
private (peasant) farms	33	25	28	36

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	8,2	7,9	5,7	6,9
of which				
agricultural organisations	6,0	7,9	3,5	4,7
private (peasant) farms	11,5	7,9	8,6	9,0
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	36 090	52 768	35 799	46 310
of which				
agricultural organisations	35 508	52 324	30 923	41 572
private (peasant) farms	582	444	4 876	4 738
Profitability of products, goods, works and services sold, percent				
Agriculture	-3,2	-3,8	13,2	17,7
of which				
agricultural organisations	-3,5	-4,3	13,0	17,6
private (peasant) farms	26,2	24,6	20,7	26,1
Profitability of sales, percent				
Agriculture	-3,0	-3,5	10,5	13,6
of which				
agricultural organisations	-3,2	-4,0	10,4	13,5
private (peasant) farms	18,4	17,9	16,3	18,9

18.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	632 337	727 164	1 105 756	1 924 141
of which				
agricultural organisations	625 104	715 165	1 087 725	1 889 818
private (peasant) farms	7 233	11 999	18 031	34 323
Overdue accounts receivable, mln. rubles				
Agriculture	288 940	314 036	306 380	354 279
of which				
agricultural organisations	287 868	311 837	302 972	350 183
private (peasant) farms	1 072	2 199	3 408	4 096

Continued

	2010	2011	2012	2013
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	45,7	43,2	27,7	18,4
of which				
agricultural organisations	46,1	43,6	27,9	18,5
private (peasant) farms	14,8	18,3	18,9	11,9
Accounts payable, mln. rubles				
Agriculture	2 683 343	3 305 003	4 512 055	7 246 959
of which				
agricultural organisations	2 668 229	3 283 369	4 478 321	7 174 406
private (peasant) farms	15 114	21 634	33 734	72 553
Overdue accounts payable, mln. rubles				
Agriculture	861 374	1 049 641	1 489 532	2 118 324
of which				
agricultural organisations	856 583	1 048 694	1 486 990	2 112 059
private (peasant) farms	4 791	947	2 542	6 265
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	32,1	31,8	33,0	29,2
of which				
agricultural organisations	32,1	31,9	33,2	29,4
private (peasant) farms	31,7	4,4	7,5	8,6
Debts under credits and loans, mln. rubles [1)]				
Agriculture	2 768 487	3 672 252	4 436 708	6 600 890
of which				
agricultural organisations	2 768 487	3 672 252	4 375 123	6 515 505
private (peasant) farms	–	–	61 585	85 385
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	53 534	75 476	69 557	57 981
of which				
agricultural organisations	53 534	75 476	60 251	48 793
private (peasant) farms	–	–	9 306	9 188

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

19. MOGILEV REGION

19.1. The most important socio-economic indicators for years 2005-2012

	2005	2008	2009	2010	2011	2012
Population size (end of year), thous. persons	1 134,4	1 106,3	1 097,3	1 088,1	1 080,1	1 076,4
of which rural	298,5	271,5	264,3	255,5	245,8	239,6
of which:						
men	139,3	127,4	124,3	120,5	116,1	113,4
women	159,2	144,1	140,0	135,0	129,7	126,2
Share of rural population in total population, percent	26,3	24,5	24,1	23,5	22,8	22,3
Total rural population by age groups, thous. persons:						
under working age:	49,6	42,7	41,6	40,2	38,7	38,2
men	25,3	21,7	21,2	20,6	19,8	19,6
women	24,3	21,0	20,4	19,6	18,9	18,6
working age:	154,2	145,3	141,6	136,8	130,8	126,2
men	85,3	80,8	78,8	76,5	73,6	71,4
women	68,9	64,5	62,8	60,3	57,2	54,8
over working age:	94,7	83,5	81,1	78,5	76,3	75,2
men	28,7	24,9	24,3	23,4	22,7	22,4
women	66,0	58,6	56,8	55,1	53,6	52,8
Total payroll number of workers, average annual; thous. persons	440,8	460,8	461,6	459,7	456,1	443,8
of which engaged in agriculture (including private (peasant) farms	46,3	43,2	43,8	41,6	41,5	41,1
percent of total	10,5	9,4	9,5	9,1	9,1	9,3

Continued

	2005	2008	2009	2010	2011	2012
Nominal gross average monthly wages, thous. roubles	420,9	785,9	863,6	1 090,0	1 712,8	3 356,4
of which engaged in agriculture	255,7	514,5	606,6	777,8	1 231,8	2 494,9
percent of average national wage level	60,8	65,5	70,2	71,4	71,9	74,3
Gross domestic product, at current prices, bn. rubles	–	10 159,0	10 530,4	13 006,1	20 898,7	39 841,8
of which agriculture, percent of total	–	15,0	13,7	16,5	15,1	14,0
Agricultural output in farms of all types						
at current prices, bn. rubles	1 556	3 296	3 377	4 941	7 253	12 454
at constant prices, percent of previous year	104,5	109,7	102,7	101,0	107,1	105,5
Farm labour productivity by:						
volume of agricultural production, at constant prices, percent of previous year	111,6	123,0	105,8	106,4	111,8	105,6
Investments in fixed capital, at current prices, bn. rubles	1 278,4	3 484,8	4 029,4	5 602,5	11 414,3	16 904,7
of which in agriculture	202,0	765,2	993,4	1 378,0	1 798,0	2 860,3
percent of total	15,8	22,0	24,7	24,6	15,8	16,9
Power capacity in agricultural organisations (end of year), mln. HP	2,3	2,2	2,3	2,3	2,3	2,4
Exports of agricultural products and foodstuffs, million U.S. dollars	103,4	218,0	204,2	297,3	358,0	417,3

Continued

	2005	2008	2009	2010	2011	2012
Original value of fixed assets (end of year), bn. rubles	–	6 568,6	8 280,1	44 106,0	18 096,7	25 717,9
of which by types, percent of total (by original value; end of year):						
buildings and constructions	–	65,5	64,7	54,3	66,9	67,9
transfer devices	–	1,0	1,0	9,3	1,2	1,0
machinery and equipment	–	25,2	26,4	29,9	24,9	24,1
means of transport	–	2,8	2,8	4,0	2,5	2,3
Share of accumulated amortization in the original value of fixed assets (year-end), percent	–	43,5	39,2	45,0	36,1	35,5
Coefficient of renewal	–	10,8	13,8	6,8	13,4	13,5
Coefficient of liquidation	–	4,7	3,0	1,5	2,1	1,8
Profitability of sales in agriculture, percent	3,9	6,7	4,6	4,5	11,7	11,7
Total area of agricultural land (end of year), thous. hectares	1 408,7	1 400,5	1 398,2	1 392,0	1 391,5	1 390,8
of which sown area	839,5	838,6	848,9	845,2	831,3	834,8
percent of total	59,6	59,9	60,7	60,7	59,7	60,0
Number of livestock in farms of all types (end of year), thous. heads						
cattle	503,0	549,5	548,1	555,7	573,6	594,7
of which cows	197,5	181,8	179,7	188,7	187,0	195,2
pigs	345,5	385,7	402,8	442,5	457,0	485,1

19.2. MAIN INDICATORS OF AGRICULTURE

19.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2009	2010	2011	2012	2013
Total area of agricultural land[1], thous. hectares	1 408,7	1 400,5	1 398,2	1 392,0	1 391,5	1 390,8
of which land used by:						
agricultural organisations	1 140,2	1 154,2	1 155,3	1 161,5	1 165,4	1 167,7
private (peasant) farms	23,1	23,5	26,9	28,0	29,7	29,7
in individual use	176,5	150,1	144,8	135,0	130,7	128,3
Of total area of agricultural land – arable land, thous. hectares	865,0	865,2	865,3	860,2	860,8	860,2
of which land used by:						
agricultural organisations	698,6	717,7	719,8	724,7	728,4	730,8
private (peasant) farms	19,7	20,1	22,6	23,4	24,5	24,2
in individual use	130,4	107,7	104,1	94,8	91,3	88,5
Number of agricultural organisations[2]	255	232	221	210	204	201
Number of private (peasant) farms[2]	301	259	279	269	295	288

[1] Data of the State Property Committee of the Republic of Belarus.
[2] Legal entities – active organisations.

19.2.2. Agricultural output

(in farms of all types)

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 556	3 296	3 377	4 941	7 253	12 454
plant-growing output	921	2 035	2 068	3 054	4 123	6 215
animal husbandry output	635	1 261	1 309	1 887	3 130	6 239
Percent of total						
Total of region	100	100	100	100	100	100
plant-growing output	59,2	61,7	61,2	61,8	56,8	49,9
animal husbandry output	40,8	38,3	38,8	38,2	43,2	50,1
At constant prices; percent: 2005=100						
Total of region	100	124,4	127,8	129,1	138,3	145,9
plant-growing output	100	125,9	126,2	124,9	139,0	145,3
animal husbandry output	100	122,1	130,3	135,0	137,2	146,4
previous year = 100						
Total of region	104,5	109,7	102,7	101,0	107,1	105,5
plant-growing output	102,6	111,0	100,2	99,0	111,3	104,5
animal husbandry output	107,1	107,8	106,7	103,6	101,6	106,7

19.2.3. Agricultural output by type of farm

	2005	2008	2009	2010	2011	2012
At current prices, bn. rubles						
Total of region	1 556	3 296	3 377	4 941	7 253	12 454
agricultural organisations	836	1 977	2 024	2 841	5 025	9 288
private (peasant) farms	11	39	40	53	118	179
household plots	709	1 280	1 313	2 047	2 110	2 987
Percent of total						
Total of region	100	100	100	100	100	100
agricultural organisations	53,7	60,0	59,9	57,5	69,3	74,6
private (peasant) farms	0,7	1,2	1,2	1,1	1,6	1,4
household plots	45,6	38,8	38,9	41,4	29,1	24,0
At constant prices; percent: 2005=100						
Total of region	100	124,4	127,8	129,1	138,3	145,9
agricultural organisations	100	142,2	151,4	152,6	166,5	175,3
private (peasant) farms	100	188,0	200,4	194,4	293,3	294,5
household plots	100	104,7	101,6	102,8	104,3	111,0
previous year = 100						
Total of region	104,5	109,7	102,7	101,0	107,1	105,5
agricultural organisations	106,1	115,6	106,5	100,8	109,1	105,3
private (peasant) farms	96,9	122,0	106,6	97,0	150,9	100,4
household plots	102,7	102,0	97,0	101,2	101,5	106,4

19.2.4. Structure of agricultural output by type of farm

(at current prices; percent of total agricultural output)

	2005	2008	2009	2010	2011	2012
Plant-growing						
Agricultural organisations	43,5	47,9	46,9	43,3	45,0	40,4
Private (peasant) farms	80,7	84,3	81,6	84,2	88,5	83,3
Household plots	77,3	82,4	82,8	86,9	83,4	77,4
Animal husbandry						
Agricultural organisations	56,5	52,1	53,1	56,7	55,0	59,6
Private (peasant) farms	19,3	15,7	18,4	15,8	11,5	16,7
Household plots	22,7	17,6	17,2	13,1	16,6	22,6

19.2.5. Production structure of main agricultural products by type of farm

(percent of production volume in farms of all types)

	2005	2008	2009	2010	2011	2012
Agricultural organisations						
Grains (weight after processing)	82,6	87,4	87,1	86,5	92,5	91,8
Flax fibre	98,5	98,0	95,7	97,5	98,7	97,7
Sugar beet	99,2	98,7	97,9	95,8	97,5	98,3
Potatoes	5,6	7,4	6,7	6,5	19,2	18,3
Vegetables	9,0	13,3	12,7	11,3	23,7	22,9
Livestock and poultry for slaughter (live weight)	76,6	81,4	83,4	83,9	85,7	87,5
Milk	71,3	81,6	83,2	84,9	89,3	90,1
Eggs	49,8	56,7	57,8	56,6	61,9	66,4
Wool (gross weight)	–	–	–	–	–	–
Private (peasant) farms						
Grains (weight after processing)	2,7	3,3	3,5	3,6	3,5	3,6
Flax fibre	1,5	2,0	4,3	2,5	1,3	2,3
Sugar beet	0,8	1,3	2,1	4,2	2,5	1,7
Potatoes	0,7	1,3	1,6	1,6	5,7	5,0
Vegetables	0,9	2,6	2,9	2,4	5,7	5,6
Livestock and poultry for slaughter (live weight)	0,4	0,5	0,5	0,4	0,3	0,3
Milk	0,4	0,6	0,6	0,6	0,6	0,6
Eggs	0,1	0,0	0,0	0,0	0,0	0,0
Wool (gross weight)	3,6	2,4	2,3	2,1	2,7	11,2
Household plots						
Grains (weight after processing)	14,7	9,3	9,4	9,9	4,0	4,6
Potatoes	93,7	91,3	91,7	91,9	75,1	76,7
Vegetables	90,1	84,1	84,4	86,3	70,6	71,5
Livestock and poultry for slaughter (live weight)	23,0	18,1	16,1	15,7	14,0	12,2
Milk	28,3	17,8	16,2	14,5	10,1	9,3
Eggs	50,1	43,3	42,2	43,4	38,1	33,6
Wool (gross weight)	96,4	97,6	97,7	97,9	97,3	88,8

19.3. RESOURCE AND TECHNICAL BASIS OF AGRICULTURE

19.3.1. Availability of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2009	2010	2011	2012	2013
Tractors [1)]	6 272	6 051	5 893	5 804	5 562	5 503
Lorries	3 353	2 932	2 963	2 777	2 591	2 598
Harvesters:						
grain	1 834	1 767	1 882	1 591	1 530	1 564
potatoes	227	142	108	114	119	117
beet	15	15	14	29	29	29
silage and forage	331	211	256	295	323	346
maize	–	–	–	–	–	–
flax	150	162	156	164	143	144
Ploughs	1 778	1 706	1 574	1 487	1 440	1 365
Sowing machines (excluding fertilizer sowers)	1 501	1 180	1 077	984	936	872
Cultivators	1 368	1 008	882	804	740	695
Mowing machines, tractor-mounted	1 390	1 327	1 257	1 174	1 115	1 093
Balers	812	834	883	928	1 025	1 040
Reapers	104	153	147	129	146	123
Sprinkling and watering machines and installations	25	30	27	28	30	37
Fertilizer applicators for:						
solid organic fertilizers	850	758	782	865	919	876
liquid organic fertilizers	205	244	269	323	367	384
Solid mineral fertilizer spreaders	921	988	1 009	1 046	1 045	1 004
Tractor-mounted spraying and dusting machines	508	679	715	721	671	646
Milking machines	1 363	1 589	1 617	1 620	1 595	1 596

[1)] Excluding tractors with digging, ameliorative and other machines installed.

19.3.2. Supply of agricultural organisations with new agricultural machinery and equipment

(percent of machinery available as of end of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	4,2	7,7	6,3	8,1	4,7	4,8
Harvesters:						
grain	10,9	12,7	14,1	16,2	6,2	11,7
potatoes	7,0	4,2	3,7	20,2	19,3	7,7
beet	6,7	–	–	58,6	–	3,4
silage and forage	3,9	21,8	25,8	16,9	12,4	9,0
maize	–	–	–	–	–	–
flax	11,3	2,5	13,5	7,9	2,1	9,7
Reapers	15,4	26,1	2,0	10,9	12,3	5,7
Milking machines	2,9	16,9	8,7	8,3	1,4	2,4

19.3.3. Decommissioning of agricultural machinery and equipment in agricultural organisations

(percent of machinery available as of beginning of year)

	2005	2008	2009	2010	2011	2012
Tractors [1)]	8,5	9,5	7,8	9,5	7,1	6,6
Harvesters:						
grain	12,9	13,8	7,7	11,6	8,0	10,2
potatoes	21,6	21,2	19,2	17,4	4,8	10,0
beet	12,5	6,3	6,7	7,1	–	3,4
silage and forage	24,9	24,7	10,0	4,3	4,5	2,2
maize	–	–	–	–	–	–
flax	11,7	8,0	14,5	6,9	13,6	8,5
Reapers	13,3	12,8	7,8	18,9	5,9	15,1
Milking machines	6,7	11,4	6,3	8,1	2,4	3,3

[1)] Excluding tractors with digging, ameliorative and other machines installed.

19.3.4. Commissioning of production capacities

	2005	2008	2009	2010	2011	2012
Livestock premises (including complexes), thous. places:						
for cattle	2,9	4,2	25,4	34,2	19,6	24,2
for pigs and hogs	4,6	24,4	3,1	10,1	32,7	8,6
Store houses for agricultural organisations for potatoes, vegetables and fruit, capacity in thous. tonnes of simultaneous storage	–	–	19,6	0,7	30,2	15,0
Greenhouses, thous. m^2:						
under plastic film	–	–	–	4,2	0,5	1,5
Store houses for mineral fertilizers, pesticides and herbicides, micro-biological products and lime materials, capacity in thous. tonnes of simultaneous storage	–	–	–	0,5	–	–

19.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012
Commercial dairy farms, units	26	25	8	27
of which as a result:				
erections	25	9	1	10
reconstructions	1	16	7	17
modernizations	…	…	–	–
productive dairy herd capacity, places[1)]	…	…	5 578	16 496
of which as a result:				
erections	…	…	624	7 744
reconstructions	…	…	4 954	8 752
modernizations	…	…	–	–

[1)] Considering commissioned previous years.

19.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100 percent nutrients)

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total, thous. tonnes						
Total mineral fertilizers	126,5	200,2	219,8	220,1	234,3	216,8
of which:						
nitrogenous	55,6	77,5	80,3	79,4	84,3	84,9
phosphorous	21,0	32,6	37,3	37,6	36,4	33,5
potassium	49,9	90,1	102,2	103,1	113,5	98,4
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	113,0	179,9	196,1	198,6	208,8	195,0
of which:						
nitrogenous	47,4	68,0	71,8	71,6	76,0	77,2
phosphorous	20,5	32,1	36,5	37,1	35,8	33,2
potassium	45,1	79,8	87,8	89,9	97,0	84,5
Per hectare of agricultural land, kilograms						
Total mineral fertilizers	111	176	190	191	203	187
of which:						
nitrogenous	49	68	69	69	73	73
phosphorous	18	29	32	33	31	29
potassium	44	79	89	89	98	85
Per hectare of ploughland, kilograms						
Total mineral fertilizers	163	253	273	277	289	269
of which:						
nitrogenous	68	95	100	100	105	107
phosphorous	30	45	51	52	50	46
potassium	65	113	122	125	134	117
Per hectare of sown area, kilograms						
Mineral fertilizers applied under crops:						
grains and legumes	208	280	286	305	302	284
potatoes	279	382	385	388	389	345
vegetables	246	335	305	303	300	275
sugar beet	452	476	500	513	506	463
flax	215	247	248	235	214	240
forage crops	121	212	244	229	254	229
Per hectare of fertilized area under:						
perennial plantations	270	148	174	114	145	114
hayfields and pastures	76	98	102	95	96	98

19.3.7. Application of organic fertilizers in agricultural organisations

	2005	2008	2009	2010	2011	2012
Under agricultural crops, perennial plantations, hayfields and pastures, in sheltered soil – total						
Organic fertilizers:						
total, thous. tonnes	2 322	3 951	4 373	4 871	6 513	6 146
per hectare of agricultural land, tonnes	2,0	3,5	3,8	4,2	5,6	5,3
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	2 309	3 922	4 311	4 816	6 471	6 127
per hectare of ploughland, tonnes	3,3	5,5	6,0	6,7	9,0	8,5
Per hectare of sown area, tonnes						
Organic fertilizers applied under crops:						
grains and legumes	1,4	2,1	2,0	2,3	5,7	4,8
potatoes	60,4	59,4	52,5	52,5	61,0	54,0
vegetables	19,3	24,1	20,5	14,9	16,1	12,9
sugar beet	25,5	33,0	29,1	20,8	29,2	21,2
forage crops	4,1	8,8	10,5	11,9	13,1	13,5

19.4. PLANT-GROWING

19.4.1. Sown area under agricultural crops by type of farm

(thous. hectares)

	2005	2008	2009	2010	2011	2012
Total sown area						
Total of region	839,5	838,6	848,9	845,2	831,3	834,8
agricultural organisations	697,5	720,7	731,9	731,1	737,5	743,4
private (peasant) farms	15,6	18,7	20,4	20,9	22,3	22,3
household plots	126,4	99,2	96,6	93,2	71,6	69,1
Grains and legumes						
Total of region	336,5	373,8	381,3	370,9	373,9	375,2
agricultural organisations	287,8	329,7	337,2	327,4	342,4	343,9
private (peasant) farms	10,3	13,0	13,8	14,1	14,2	14,1
household plots	38,4	31,1	30,3	29,3	17,3	17,2
Rape						
Total of region	13,1	48,8	63,5	69,6	63,3	75,4
agricultural organisations	12,9	48,2	62,8	68,7	62,7	73,7
Sugar beet						
Total of region	3,7	4,8	4,6	4,4	5,0	5,2
agricultural organisations	3,6	4,7	4,5	4,2	4,9	5,1
private (peasant) farms	0,1	0,1	0,1	0,2	0,1	0,1
Fibre flax						
Total of region	10,2	10,6	10,5	11,0	12,9	11,0
agricultural organisations	10,0	10,3	10,2	10,7	12,6	10,8
Potatoes						
Total of region	57,2	47,6	47,0	45,7	39,1	38,8
agricultural organisations	4,0	4,0	4,1	4,0	5,5	5,8
private (peasant) farms	0,7	1,0	1,1	1,1	1,9	1,8
household plots	52,5	42,6	41,8	40,6	31,7	31,2
Vegetables						
Total of region	10,1	10,2	10,2	10,2	8,5	7,5
agricultural organisations	1,2	1,7	1,6	2,0	2,4	2,0
private (peasant) farms	0,2	0,3	0,4	0,3	0,5	0,4
household plots	8,7	8,2	8,2	7,9	5,5	5,1
Forage crops						
Total of region	407,6	342,1	331,1	332,4	327,1	319,6
agricultural organisations	377,1	321,6	311,0	313,3	305,9	300,4
private (peasant) farms	3,7	3,2	3,8	3,7	4,1	3,7
household plots	26,8	17,3	16,3	15,4	17,0	15,5

19.4.2. Gross harvest of agricultural crops by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	904,9	1 343,9	1 304,8	1 090,0	1 207,7	1 279,2
agricultural organisations	747,9	1 174,5	1 136,0	942,6	1 117,3	1 174,6
private (peasant) farms	24,3	44,9	46,3	39,7	41,8	45,3
household plots	132,7	124,5	122,5	107,7	48,6	59,3
Rape						
Total of region	14,9	75,6	100,6	95,9	66,6	116,1
agricultural organisations	14,6	74,6	99,5	94,7	65,7	112,7
Sugar beet						
Total of region	101,8	165,6	163,0	95,4	187,1	178,1
agricultural organisations	101,0	163,4	159,5	91,4	182,5	175,1
private (peasant) farms	0,8	2,2	3,5	4,0	4,6	3,0
Fibre flax						
Total of region	6,5	9,8	7,0	7,9	7,7	8,7
agricultural organisations	6,4	9,6	6,7	7,7	7,6	8,5
Potatoes						
Total of region	1 107,0	1 193,7	1 099,8	1 091,8	738,8	744,6
agricultural organisations	61,9	88,8	73,4	70,9	141,5	136,0
private (peasant) farms	7,4	15,0	17,5	17,8	42,1	37,1
household plots	1 037,7	1 089,9	1 008,9	1 003,1	555,2	571,4
Vegetables						
Total of region	266,8	299,0	299,9	301,7	213,8	174,5
agricultural organisations	24,0	39,8	38,0	34,1	50,8	40,0
private (peasant) farms	2,5	7,8	8,6	7,2	12,2	9,7
household plots	240,3	251,4	253,3	260,4	150,9	124,8
Fruit and berries						
Total of region	67,6	101,3	106,9	115,1	48,9	90,3
agricultural organisations	6,5	13,2	15,9	16,8	13,4	15,1
private (peasant) farms	0,1	0,1	0,3	0,7	0,1	0,3
household plots	61,0	88,0	90,7	97,7	35,5	74,9

19.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2008	2009	2010	2011	2012
Grains and legumes						
Total of region	27,2	36,3	35,1	30,8	33,6	35,4
agricultural organisations	26,3	36,1	34,6	30,2	34,0	35,5
private (peasant) farms	23,6	34,9	34,6	30,3	30,1	33,0
household plots	34,5	40,0	40,5	36,7	28,1	34,4
Rape						
Total of region	11,5	17,0	17,4	15,3	13,1	17,4
agricultural organisations	11,5	16,9	17,5	15,2	13,0	17,3
Sugar beet						
Total of region	280	355	374	220	388	352
agricultural organisations	283	355	371	220	389	353
private (peasant) farms	142	320	500	224	366	300
Fibre flax						
Total of region	8,3	9,5	7,7	7,8	6,9	9,5
agricultural organisations	8,3	9,5	7,7	7,8	6,9	9,5
Potatoes						
Total of region	194	253	237	242	191	194
agricultural organisations	165	235	205	195	270	245
private (peasant) farms	98	174	182	179	232	224
household plots	198	256	241	247	175	183
Vegetables						
Total of region	237	253	260	265	250	230
agricultural organisations	181	200	218	161	188	180
private (peasant) farms	127	257	270	240	247	257
household plots	245	263	266	285	274	244
Fruit and berries						
Total of region	50,1	76,2	80,8	86,4	36,8	67,7
agricultural organisations	9,2	19,7	24,1	24,9	20,6	23,4
private (peasant) farms	9,1	11,8	37,0	60,7	8,1	35,7
household plots	96,6	134,8	138,7	150,9	53,0	110,2

19.5. ANIMAL HUSBANDRY

19.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thous. heads)

	2006	2009	2010	2011	2012	2013
Cattle						
Total of region	503,0	549,5	548,1	555,7	573,6	594,7
agricultural organisations	452,4	510,9	511,7	525,5	547,7	572,2
private (peasant) farms	2,2	3,5	3,5	3,2	3,5	3,4
household plots	48,4	35,1	32,9	27,0	22,3	19,1
of which cows						
Total of region	197,5	181,8	179,7	188,7	187,0	195,2
agricultural organisations	154,6	154,5	154,8	168,1	169,6	179,8
private (peasant) farms	1,0	1,2	1,2	1,2	1,1	1,1
household plots	41,9	26,1	23,7	19,4	16,4	14,3
Pigs						
Total of region	345,5	385,7	402,8	442,5	457,0	485,1
agricultural organisations	237,0	272,8	289,1	332,4	351,3	384,9
private (peasant) farms	1,1	2,0	3,2	3,8	4,2	5,1
household plots	107,4	110,9	110,5	106,3	101,5	95,2
Horses						
Total of region	26,4	22,3	20,5	18,6	16,6	15,2
agricultural organisations	9,5	7,8	7,0	6,4	5,7	5,2
private (peasant) farms	0,1	0,1	0,1	0,1	0,1	0,1
household plots	16,8	14,4	13,4	12,1	10,8	9,9
Sheep						
Total of region	4,6	5,6	6,3	6,2	6,1	6,9
agricultural organisations	0,0	0,0	0,0	–	0,1	0,2
private (peasant) farms	0,2	0,4	0,5	0,7	0,9	1,1
household plots	4,4	5,2	5,8	5,5	5,2	5,6
Poultry						
Total of region	3 176,3	3 802,7	3 862,0	4 568,9	5 582,7	6 021,2
agricultural organisations	2 238,9	2 844,2	2 886,6	3 586,2	4 640,8	5 117,8
private (peasant) farms	1,3	0,9	1,0	0,8	0,9	1,1
household plots	936,1	957,6	974,4	981,9	941,1	902,3

19.5.2. Production of animal husbandry products by type of farm

(thous. tonnes)

	2005	2008	2009	2010	2011	2012
Sales of livestock and poultry for slaughter (live weight)						
Total of region	110,6	134,3	151,9	152,1	161,0	179,2
agricultural organisations	84,7	109,3	126,7	127,6	138,0	156,7
private (peasant) farms	0,4	0,7	0,7	0,6	0,4	0,6
household plots	25,5	24,3	24,5	23,9	22,6	21,9
Sales of livestock and poultry for slaughter (slaughter weight)						
Total of region	72,9	91,9	101,1	101,3	109,3	122,7
agricultural organisations	54,7	73,7	83,2	84,1	92,6	106,6
private (peasant) farms	0,3	0,5	0,5	0,4	0,3	0,4
household plots	17,9	17,7	17,4	16,8	16,4	15,8
Production of milk						
Total of region	689,8	777,9	821,4	823,0	777,0	798,5
agricultural organisations	491,5	634,5	683,0	699,1	693,9	719,4
private (peasant) farms	3,1	4,7	5,2	5,0	4,6	4,9
household plots	195,2	138,7	133,2	118,9	78,5	74,3
Production of eggs, mln. pieces						
Total of region	395,0	437,1	448,0	450,3	419,5	438,6
agricultural organisations	196,8	248,0	259,1	254,7	259,7	291,3
private (peasant) farms	0,2	0,1	0,1	0,1	0,1	0,1
household plots	198,0	189,0	188,8	195,5	159,7	147,2
Production of wool (gross weight), tonnes						
Total of region	8,3	8,3	8,6	9,6	7,5	8,9
agricultural organisations	–	–	–	–	–	–
private (peasant) farms	0,3	0,2	0,2	0,2	0,2	1,0
household plots	8,0	8,1	8,4	9,4	7,3	7,9

19.5.3. Average milk yield per cow by type of farm

(average annual; kilograms)

	2005	2008	2009	2010	2011	2012
Total of region	3 773	4 677	4 892	4 652	4 267	4 357
agricultural organisations	3 613	4 633	4 837	4 556	4 262	4 358
private (peasant) farms	3 240	4 479	4 724	4 376	4 176	4 360
household plots	4 257	4 903	5 210	5 356	4 313	4 348

19.6. MAIN INDICATORS OF AGRICULTURE BY DISTRICT

19.6.1. Sown area under main agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2011	2012	2005	2011	2012
Total of region	287 763	342 401	343 857	4 001	5 498	5 775
Districts:						
Belynichi	10 788	15 144	14 905	326	624	536
Bobruisk	13 637	17 487	17 634	433	1 192	1 054
Bykhov	17 984	22 773	22 468	325	457	486
Glusk	8 351	9 901	9 611	351	353	453
Gorki	21 665	26 527	27 752	204	178	182
Dribin	10 114	12 053	11 466	53	1	12
Kirovsk	14 300	17 117	15 648	373	493	468
Klimovichi	15 252	19 095	19 670	150	79	106
Klichev	7 578	12 373	12 438	40	8	33
Kostiukovichi	11 494	11 236	11 626	42	5	2
Krasnopolje	5 349	5 699	6 011	50	40	60
Kritchev	10 408	11 602	12 608	128	211	261
Krugloe	12 509	12 735	12 743	81	11	10
Mogilev	27 055	31 557	30 464	801	843	869
Mstislavl	25 005	30 345	28 067	8	38	98
Osipovichi	9 152	9 523	9 293	163	85	99
Slavgorod	12 494	13 329	13 119	94	322	360
Khotimsk	7 685	11 753	12 324	19	52	64
Chausy	14 157	19 463	20 099	49	170	231
Cherikov	7 828	9 613	12 140	150	110	110
Shklov	24 958	23 076	23 770	161	227	282

Continued

	Fibre flax		
	2005	2011	2012
Total of region	10 058	12 613	10 785
Districts:			
Belynichi	420	800	400
Bobruisk	50	–	–
Gorki	1 461	2 060	1 900
Dribin	154	500	400
Kirovsk	1 245	1 300	1 250
Kritchev	320	500	500
Krugloe	1 000	1 420	1 200
Mogilev	415	50	50
Mstislavl	951	1 573	1 200
Khotimsk	1 200	1 400	1 200
Chausy	1 130	1 350	1 200
Shklov	1 712	1 660	1 485

Continued

	Vegetables			Forage crops		
	2005	2011	2012	2005	2011	2012
Total of region	1 191	2 413	2 022	377 106	305 932	300 389
Districts:						
Belynichi	12	91	44	17 014	15 855	15 639
Bobruisk	86	240	197	18 792	14 292	13 181
Bykhov	44	513	446	19 441	14 418	14 939
Glusk	34	2	2	8 257	7 828	7 898
Gorki	118	100	100	31 456	22 955	21 408
Dribin	4	2	0,0	15 405	12 783	12 547
Kirovsk	196	166	126	16 199	12 500	14 202
Klimovichi	17	44	3	24 148	16 470	15 719
Klichev	5	2	2	15 387	12 853	12 936
Kostiukovichi	7	2	1	13 412	10 433	11 003
Krasnopolje	2	–	–	7 707	5 523	6 019
Kritchev	61	30	36	13 071	10 275	9 166
Krugloe	7	1	1	10 685	9 883	8 995
Mogilev	551	775	736	32 548	25 737	26 229
Mstislavl	5	6	6	30 402	22 473	22 673
Osipovichi	5	49	15	10 241	9 742	10 189
Slavgorod	12	130	130	13 238	10 282	10 377
Khotimsk	5	6	4	15 024	10 707	9 401
Chausy	9	227	162	26 067	20 503	20 011
Cherikov	6	12	8	10 106	8 834	6 008
Shklov	5	17	2	28 506	31 586	31 850

19.6.2. Gross harvest and yield capacity of main agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	747 948	1 117 311	1 174 618	26,3	34,0	35,5
Districts:						
Belynichi	25 800	49 594	49 848	24,0	32,7	33,6
Bobruisk	45 088	57 901	58 866	33,2	35,9	34,9
Bykhov	42 104	63 087	62 395	23,4	29,1	29,6
Glusk	17 395	25 458	24 297	21,3	28,4	27,8
Gorki	70 186	112 646	101 960	32,4	42,5	38,3
Dribin	19 347	27 951	33 674	19,3	24,5	30,2
Kirovsk	48 890	70 610	66 209	34,2	42,9	43,3
Klimovichi	35 392	46 650	49 749	23,2	25,3	26,6
Klichev	19 952	43 869	50 649	26,4	38,0	41,9
Kostiukovichi	26 307	32 697	32 100	23,3	29,1	27,8
Krasnopolje	13 922	10 291	17 925	26,0	18,1	29,8
Kritchev	31 327	29 269	34 905	30,1	25,2	29,0
Krugloe	26 751	49 475	55 896	24,8	39,7	44,0
Mogilev	80 843	125 437	125 316	30,1	43,2	43,8
Mstislavl	60 389	101 725	105 997	24,2	33,5	37,8
Osipovichi	22 366	30 499	32 665	24,4	32,0	35,2
Slavgorod	28 829	32 713	34 086	23,8	29,3	29,6
Khotimsk	18 588	27 784	31 785	24,2	27,0	28,3
Chausy	28 481	51 949	54 459	20,1	26,8	27,1
Cherikov	20 995	28 917	29 180	26,8	30,1	27,8
Shklov	64 996	98 789	122 657	26,0	45,8	51,8

Continued

Flax fibre

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	6 364	7 573	8 521	8,3	6,9	9,5
Districts:						
Belynichi	189	177	107	10,0	3,1	4,3
Bobruisk	61	–	–	12,2	–	–
Gorki	904	1 241	1 512	7,5	7,7	8,9
Dribin	100	170	113	6,5	4,2	4,0
Kirovsk	1 095	1 030	1 183	10,1	8,6	10,2
Kritchev	265	428	238	12,6	9,3	8,9
Krugloe	454	703	830	9,2	5,8	8,6
Mogilev	240	42	45	6,6	8,4	9,0
Mstislavl	557	1 003	1 186	8,1	6,7	12,0
Khotimsk	1 067	901	1 057	9,2	6,4	9,5
Chausy	448	810	951	4,7	6,9	9,1
Shklov	984	1 068	1 301	9,1	7,4	11,7

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	61 923	141 525	136 044	165	270	245
Districts:						
Belynichi	4 491	16 810	15 499	138	288	289
Bobruisk	11 268	40 302	37 272	260	362	358
Bykhov	3 702	8 657	9 988	140	192	206
Glusk	4 614	6 998	8 168	154	216	185
Gorki	2 662	4 419	3 807	138	248	228
Dribin	903	13	262	170	137	221
Kirovsk	8 730	13 882	13 065	251	306	282
Klimovichi	2 157	1 405	1 457	144	195	167
Klichev	400	89	1 090	100	116	330
Kostiukovichi	686	17	10	163	35	47
Krasnopolje	587	492	900	117	159	200
Kritchev	2 158	3 855	3 865	218	210	183
Krugloe	782	221	90	110	195	90
Mogilev	10 477	18 700	15 397	135	222	184
Mstislavl	24	1 245	2 289	30	329	234
Osipovichi	2 224	1 884	1 846	136	222	186
Slavgorod	1 111	5 050	5 670	128	162	178
Khotimsk	247	1 173	1 420	130	224	222
Chausy	290	6 367	3 413	97	375	148
Cherikov	2 623	1 961	2 015	189	196	198
Shklov	1 787	7 986	8 522	118	353	325

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centner per hectare		
	2005	2011	2012	2005	2011	2012
Total of region	23 998	50 756	40 049	181	188	180
Districts:						
Belynichi	74	1 839	438	93	207	146
Bobruisk	2 677	4 229	3 649	134	194	248
Bykhov	367	5 615	5 138	115	116	115
Glusk	320	40	59	100	163	244
Gorki	1 174	1 874	1 244	160	187	155
Dribin	140	15	6	350	134	156
Kirovsk	4 469	10 319	7 716	300	437	344
Klimovichi	126	513	4	74	117	15
Klichev	38	18	9	76	75	47
Kostiukovichi	51	9	12	73	63	92
Krasnopolje	58	–	–	290	–	–
Kritchev	685	479	109	214	173	92
Krugloe	25	9	2	36	71	20
Mogilev	13 332	19 803	16 941	196	207	192
Mstislavl	40	86	106	80	146	182
Osipovichi	31	248	3	62	51	33
Slavgorod	60	994	605	60	120	89
Khotimsk	48	64	53	92	109	132
Chausy	84	4 041	3 731	104	191	230
Cherikov	154	365	202	257	304	253
Shklov	45	198	21	90	209	103

19.6.3. Number of basic livestock and poultry in agricultural organisations

(beginning of year; thous. heads)

	Total cattle			Of which cows		
	2006	2012	2013	2006	2012	2013
Total of region	452,4	547,7	572,2	154,6	169,6	179,8
Districts:						
Belynichi	22,7	31,2	33,0	7,3	8,4	8,7
Bobruisk	26,4	31,0	30,9	10,4	10,5	10,7
Bykhov	26,8	33,1	33,3	9,4	10,0	10,2
Glusk	16,3	17,9	18,5	5,8	6,5	6,5
Gorki	36,2	43,1	44,1	11,0	12,0	12,6
Dribin	13,5	14,9	15,3	5,5	6,2	6,3
Kirovsk	21,8	29,5	30,4	7,8	8,3	8,4
Klimovichi	22,2	22,5	24,0	7,7	7,8	7,9
Klichev	24,2	29,3	30,4	5,6	6,7	6,9
Kostiukovichi	18,1	19,6	20,3	6,0	6,3	6,4
Krasnopolje	7,3	7,7	7,8	3,7	3,4	3,4
Kritchev	16,7	15,1	14,7	5,5	6,2	6,2
Krugloe	19,0	22,9	23,6	6,7	7,4	7,5
Mogilev	41,5	47,6	48,9	13,1	14,0	14,3
Mstislavl	27,4	34,5	36,0	10,4	11,0	11,3
Osipovichi	18,7	23,0	24,7	6,1	7,1	7,4
Slavgorod	16,5	17,5	17,9	5,3	6,0	6,0
Khotimsk	15,0	19,6	21,3	5,2	6,0	6,4
Chausy	22,1	26,9	28,0	8,4	9,0	9,2
Cherikov	8,3	10,8	11,2	3,0	3,6	3,6
Shklov	31,7	50,6	57,7	10,7	13,2	20,0

Continued

	Pigs			Horses		
	2006	2012	2013	2006	2012	2013
Total of region	237,0	351,3	384,9	9,5	5,7	5,2
Districts:						
Belynichi	2,8	1,8	2,0	0,4	0,2	0,2
Bobruisk	6,2	10,7	15,0	0,5	0,3	0,3
Bykhov	9,3	8,1	7,8	0,6	0,4	0,4
Glusk	2,8	2,4	3,5	0,4	0,1	0,1
Gorki	23,0	24,5	28,1	0,9	0,5	0,4
Dribin	1,0	0,3	0,3	0,2	0,1	0,1
Kirovsk	9,1	8,2	8,5	0,5	0,3	0,3
Klimovichi	18,2	24,0	24,7	0,4	0,2	0,2
Klichev	2,7	4,5	5,1	0,3	0,2	0,2
Kostiukovichi	5,3	5,8	6,5	0,3	0,1	0,1
Krasnopolje	–	–	–	0,2	0,1	0,1
Kritchev	1,4	0,5	0,4	0,3	0,2	0,2
Krugloe	1,8	4,0	4,3	0,3	0,2	0,2
Mogilev	56,3	73,2	75,4	0,8	0,6	0,6
Mstislavl	23,0	38,9	46,1	1,1	0,8	0,7
Osipovichi	7,4	8,1	5,4	0,4	0,2	0,2
Slavgorod	16,4	36,1	32,0	0,3	0,2	0,2
Khotimsk	1,0	0,4	0,5	0,2	0,1	0,1
Chausy	9,0	11,5	13,4	0,4	0,3	0,2
Cherikov	28,0	54,2	66,1	0,2	0,1	0,1
Shklov	12,3	34,2	39,7	0,8	0,3	0,3

Continued

	Poultry [1)]		
	2006	2012	2013
Total of region	2 238,9	4 640,8	5 117,8
Districts:			
Bobruisk	288,5	235,3	455,4
Bykhov	43,2	254,0	337,4
Gorki	0,8	–	–
Klimovichi	53,5	–	–
Mogilev	1 852,9	3 795,7	3 873,9
Chausy	–	0,1	0,1
Shklov	–	355,7	450,9

[1)] The data are provided by districts farming poultry.

19.6.4. Sales of livestock and poultry for slaughter in agricultural organisations

(live weight; tonnes)

	2005	2011	2012
Total of region	84 770	137 962	156 693
Districts:			
Belynichi	1 758	2 842	3 207
Bobruisk	3 622	4 330	3 535
Bykhov	3 079	4 139	3 837
Glusk	1 838	2 054	1 925
Gorki	6 463	7 837	7 886
Dribin	1 160	1 363	1 435
Kirovsk	3 139	4 790	4 997
Klimovichi	2 901	4 077	3 657
Klichev	4 311	5 863	4 148
Kostiukovichi	1 845	2 185	2 239
Krasnopolje	608	483	471
Kritchev	1 955	1 979	1 286
Krugloe	1 749	1 959	1 616
Mogilev	27 791	60 009	76 616
Mstislavl	5 197	6 832	6 675
Osipovichi	2 759	2 546	2 490
Slavgorod	3 538	4 381	3 646
Khotimsk	1 121	1 711	1 550
Chausy	2 647	3 154	2 722
Cherikov	3 250	4 685	3 005
Shklov	4 039	10 745	19 751

19.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2011	2012
Total of region	491 477	693 944	719 416
Districts:			
Belynichi	21 910	42 246	46 892
Bobruisk	34 663	40 609	40 357
Bykhov	29 614	39 505	40 828
Glusk	15 279	22 342	22 384
Gorki	50 646	63 108	65 637
Dribin	17 332	21 280	21 986
Kirovsk	30 634	44 483	46 886
Klimovichi	19 227	22 889	24 114
Klichev	15 969	26 925	28 713
Kostiukovichi	15 320	21 067	23 054
Krasnopolje	6 359	4 937	3 843
Kritchev	16 282	14 419	14 134
Krugloe	20 109	27 727	29 802
Mogilev	52 036	75 352	74 916
Mstislavl	29 833	39 298	39 321
Osipovichi	21 343	33 347	34 111
Slavgorod	19 297	22 237	22 304
Khotimsk	11 126	18 729	20 441
Chausy	21 296	32 660	34 002
Cherikov	8 913	11 619	10 179
Shklov	34 289	69 167	75 512

19.6.6. Average milk yield per cow in agricultural organisations

(kilograms)

	2005	2011	2012
Total of region	3 613	4 262	4 358
Districts:			
Belynichi	3 477	5 021	5 534
Bobruisk	3 952	4 106	4 226
Bykhov	3 500	4 115	4 246
Glusk	2 863	3 454	3 429
Gorki	4 631	5 377	5 454
Dribin	3 432	3 469	3 557
Kirovsk	4 479	5 331	5 622
Klimovichi	2 851	3 092	3 385
Klichev	3 207	4 338	4 553
Kostiukovichi	2 950	3 722	3 976
Krasnopolje	2 970	2 500	2 101
Kritchev	3 326	2 327	2 412
Krugloe	3 593	3 772	4 108
Mogilev	4 346	5 544	5 398
Mstislavl	3 163	3 633	3 633
Osipovichi	3 918	4 761	4 871
Slavgorod	3 813	4 051	4 062
Khotimsk	2 818	3 203	3 312
Chausy	3 061	3 633	3 800
Cherikov	3 647	3 523	3 412
Shklov	3 596	5 484	5 032

19.7. FINANCIAL STANDING

19.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Agriculture	1 578 299	1 916 771	3 373 760	6 935 936
of which				
agricultural organisations	1 544 453	1 879 470	3 295 889	6 763 023
private (peasant) farms	33 846	37 301	77 871	172 913
Net cost of products, goods, works and services sold, mln. rubles				
Agriculture	1 329 792	1 616 994	2 643 767	5 446 920
of which				
agricultural organisations	1 308 074	1 590 941	2 590 535	5 323 093
private (peasant) farms	21 718	26 053	53 232	123 827
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Agriculture	72 024	85 665	394 865	811 546
of which				
agricultural organisations	66 555	78 445	378 308	776 634
private (peasant) farms	5 469	7 220	16 557	34 912
Profit, loss (-) before taxation, mln. rubles				
Agriculture	190 381	205 276	531 898	946 160
of which				
agricultural organisations	184 898	197 743	515 341	946 160
private (peasant) farms	5 483	7 533	16 557	–
Net profit, net loss (-), mln. rubles				
Agriculture	187 766	203 625	529 924	979 413
of which				
agricultural organisations	182 546	196 124	513 312	943 883
private (peasant) farms	5 220	7 501	16 612	35 530
Number of loss-making organisations, entities				
Agriculture	11	12	12	23
of which				
agricultural organisations	5	7	–	5
private (peasant) farms	6	5	12	18

Continued

	2009	2010	2011	2012
Share of loss-making organisations in total number of organisations, percent				
Agriculture	2,5	3,0	2,8	5,3
of which				
agricultural organisations	2,1	3,2	–	2,3
private (peasant) farms	3,0	2,8	5,8	8,2
Accrued net loss of loss-making organisations, mln. rubles				
Agriculture	1 892	4 694	213	23 771
of which				
agricultural organisations	1 866	4 663	–	23 463
private (peasant) farms	26	31	213	308
Profitability of products, goods, works and services sold, percent				
Agriculture	5,4	5,3	14,9	14,9
of which				
agricultural organisations	5,1	4,9	14,6	14,6
private (peasant) farms	25,2	27,7	31,1	28,2
Profitability of sales, percent				
Agriculture	4,6	4,5	11,7	11,7
of which				
agricultural organisations	4,3	4,2	11,5	11,5
private (peasant) farms	16,2	19,4	21,3	20,2

19.7.2. Settlements of agricultural organisations

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Agriculture	136 499	260 851	398 190	658 048
of which				
agricultural organisations	131 704	256 749	388 310	640 852
private (peasant) farms	4 795	4 102	9 880	17 196
Overdue accounts receivable, mln. rubles				
Agriculture	25 021	31 864	35 798	68 149
of which				
agricultural organisations	24 075	31 058	34 134	65 113
private (peasant) farms	946	806	1 664	3 036

Continued

	2010	2011	2012	2013
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Agriculture	18,3	12,2	9,0	10,4
of which				
agricultural organisations	18,3	12,1	8,8	10,2
private (peasant) farms	19,7	19,6	16,8	17,7
Accounts payable, mln. rubles				
Agriculture	1 270 752	1 699 146	2 419 467	4 124 719
of which				
agricultural organisations	1 258 198	1 684 301	2 388 470	4 084 146
private (peasant) farms	12 554	14 845	30 997	40 573
Overdue accounts payable, mln. rubles				
Agriculture	146 966	149 945	260 032	469 596
of which				
agricultural organisations	145 240	148 973	256 575	466 830
private (peasant) farms	1 726	972	3 457	2 766
Share of overdue accounts payable in total sum of accounts payable, percent				
Agriculture	11,6	8,8	10,7	11,4
of which				
agricultural organisations	11,5	8,8	10,7	11,4
private (peasant) farms	13,7	6,5	11,2	6,8
Debts under credits and loans, mln. rubles [1)]				
Agriculture	1 739 542	2 681 564	3 424 032	5 228 539
of which				
agricultural organisations	1 738 442	2 681 564	3 405 479	5 203 256
private (peasant) farms	1 100	–	18 553	253 283
Overdue debts under credits and loans, mln. rubles [1)]				
Agriculture	34 055	60 099	54 486	60 342
of which				
agricultural organisations	34 055	60 099	53 974	60 304
private (peasant) farms	–	–	512	38

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

20. PROVIDING SERVICES IN PLANT-GROWING AND ANIMAL HUSBANDRY[1)]

20.1. Main indicators of organisations providing services in plant-growing and animal husbandry

	2005	2008	2009	2010	2011	2012
Number of organisations, entities [2)]	298	262	243	241	234	210
Number of private (peasant) farms[2)]	1	6	11	10	11	14
Services provided, bn. rubles	–	523,0	536,0	605,6	847,0	1 633,6
Average staffing number, thous, persons	–	21,9	21,5	20,9	19,7	17,3
Nominal gross average monthly wages, thous. roubles	–	756,1	844,4	1 015,0	1 523,2	3 038,1

[1)] Excluding veterinary services
[2)] Hereinafter legal entities – active organisations

20.2. Distribution of organisations providing services in plant-growing and animal husbandry by legal organisational form

(as of January 1)

	2006	2009	2010	2011	2012	2013
Total number of organisations						
Total legal entities	298	262	243	241	234	210
of which:						
for-profit organisations	275	241	221	217	210	187
of which:						
joint-stock companies	50	28	19	19	22	22
open joint-stock companies	47	25	16	15	17	18
closed joint-stock companies	3	3	3	4	5	4
limited liability companies	11	13	15	21	22	22
superadded liability companies	7	8	8	6	6	8
unitary enterprises	205	190	177	169	160	134
non-profit organisations	23	21	22	24	24	23

Continued

	2006	2009	2010	2011	2012	2013
			Percent of total			
Total legal entities	100	100	100	100	100	100
of which:						
for-profit organisations	92,3	92,0	90,9	90,0	89,7	89,0
of which:						
joint-stock companies	16,8	10,7	7,8	7,9	9,4	10,5
open joint-stock companies	15,8	9,5	6,6	6,2	7,3	8,6
closed joint-stock companies	1,0	1,2	1,2	1,7	2,1	1,9
limited liability companies	3,7	5,0	6,2	8,7	9,4	10,5
superadded liability companies	2,3	3,1	3,3	2,5	2,6	3,8
unitary enterprises	68,8	72,5	72,8	70,1	68,4	63,8
non-profit organisations	7,7	8,0	9,1	10,0	10,3	11,0

20.3. Distribution of organisations providing services in plant-growing and animal husbandry by ownership type

(as of January 1)

	2006	2009	2010	2011	2012	2013
			Total number of organisations			
Total legal entities	298	262	243	241	234	210
of which:						
state ownership	211	186	171	155	141	113
republican	61	41	39	41	34	29
community	150	145	132	114	107	84
private ownership	85	76	72	85	91	94
of which mixed:						
with state share [1)]	58	29	21	23	24	23
with foreign share	2	5	4	6	6	4
foreign ownership	2	–	–	1	2	3

Continued

	2006	2009	2010	2011	2012	2013
	Percent of total					
Total legal entities	100	100	100	100	100	100
of which:						
state ownership	70,8	71,0	70,4	64,3	60,2	53,8
republican	20,5	15,7	16,1	17,0	14,5	13,8
community	50,3	55,3	54,3	47,3	45,7	40,0
private ownership	28,5	29,0	29,6	35,3	38,9	44,8
of which mixed:						
with state share [1)]	19,5	11,1	8,6	9,5	10,3	11,0
with foreign share	0,7	1,9	1,6	2,5	2,6	1,9
foreign ownership	0,7	–	–	0,4	0,9	1,4

[1)] Organisations, the stocks (shares in the statutory fund) of which are owned by the Republic of Belarus or its administrative-territorial unit.

20.4. Distribution of organisations providing services in plant-growing and animal husbandry by region

(as of January 1)

	2006	2009	2010	2011	2012	2013
	Number of organisations					
Republic of Belarus	298	262	243	241	234	210
of which:						
Brest	60	38	34	38	37	38
Vitebsk	39	50	43	41	36	28
Gomel	41	39	40	39	34	21
Grodno	32	31	30	31	28	18
Minsk	89	86	79	79	87	95
Mogilev	37	18	17	13	12	10

Continued

	2006	2009	2010	2011	2012	2013
			Percent of total			
Republic of Belarus	100	100	100	100	100	100
of which:						
Brest	20,1	14,5	14,0	15,8	15,8	18,1
Vitebsk	13,1	19,1	17,7	17,0	15,4	13,3
Gomel	13,8	14,9	16,5	16,2	14,5	10,0
Grodno	10,7	11,8	12,3	12,8	12,0	8,6
Minsk	29,9	32,8	32,5	32,8	37,2	45,2
Mogilev	12,4	6,9	7,0	5,4	5,1	4,8
			Number of private (peasant) farms			
Republic of Belarus	1	6	11	10	11	14
of which:						
Brest	–	1	5	3	2	2
Vitebsk	–	–	–	1	2	3
Gomel	–	1	1	–	1	2
Grodno	–	1	–	–	–	–
Minsk	1	3	4	4	5	5
Mogilev	–	–	1	2	1	2
			Percent of total			
Republic of Belarus	100	100	100	100	100	100
of which:						
Brest	–	16,7	45,4	30,0	18,2	14,3
Vitebsk	–	–	–	–	18,2	21,4
Gomel	–	16,7	9,1	10,0	9,1	14,3
Grodno	100,0	16,7	36,4	–	–	–
Minsk	–	50,0	9,1	40,0	45,4	35,7
Mogilev	–		–	20,0	9,1	14,3

20.5. Main indicators of organisations providing services in plant-growing and animal husbandry by region

	2008	2009	2010	2011	2012
Services provided, mln. rubles					
Republic of Belarus	523 021	535 992	605 597	846 988	1 633 553
of which:					
Brest	89 330	90 925	111 409	193 472	435 466
Vitebsk	66 925	78 096	85 437	124 570	205 134
Gomel	85 886	107 541	111 908	145 680	297 508
Grodno	52 359	54 643	63 911	64 972	128 623
Minsk-City	60 525	63 026	70 403	97 227	169 525
Minsk	101 597	98 939	114 714	161 333	297 426
Mogilev	66 399	42 822	47 815	59 734	99 871
Average staffing number, thous. persons					
Republic of Belarus	21,9	21,5	20,9	19,7	17,3
of which:					
Brest	3,9	3,9	3,8	3,7	3,5
Vitebsk	2,7	2,8	2,7	2,6	2,1
Gomel	4,1	4,3	3,9	3,8	2,9
Grodno	2,0	1,9	2,1	1,8	1,6
Minsk-City	2,5	2,4	2,4	2,3	2,2
Minsk	4,3	4,1	4,0	3,7	3,3
Mogilev	2,4	2,1	2,0	1,8	1,7
Nominal gross average monthly wages, thous. rubles					
Republic of Belarus	756,1	844,4	1 015,0	1 523,2	3 038,1
of which:					
Brest	738,9	822,5	1 009,6	1 450,8	2 811,0
Vitebsk	703,8	797,7	968,4	1 557,7	3 030,9
Gomel	641,5	782,4	949,8	1 429,2	2 899,7
Grodno	852,2	889,6	1 060,7	1 599,4	3 023,5
Minsk-City	1 000,3	1 084,4	1 226,7	1 731,1	3 748,9
Minsk	749,1	814,6	975,5	1 489,1	2 911,5
Mogilev	717,4	805,2	997,4	1 558,5	3 086,9

20.6. Main financial indicators of organisations providing services in plant-growing and animal husbandry [1)]

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles	727 214	724 592	943 148	1 601 428
Net cost of products, goods, works and services sold, mln. rubles	575 608	568 289	727 635	1 240 371
Profit, loss (-) from sales of products, goods, works and services, mln. rubles	43 071	47 693	74 391	115 614
Profit, loss (-) before taxation, mln. rubles	36 739	38 046	59 380	87 512
Net profit, net loss (-), mln. rubles.	22 430	23 071	45 842	71 476
Number of loss-making organisations, entities	18	15	14	16
Share of loss-making organisations in total number of organisations surveyed, percent	7,9	7,1	6,8	8,8
Accrued net loss of loss-making organisations, mln. rubles	1 516	1 023	1 019	1 684
Profitability of products, goods, works and services sold, percent	7,5	8,4	10,2	9,3
Profitability of sales, percent	5,9	6,6	7,9	7,2

20.7. Settlements of organisations providing services in plant-growing and animal husbandry

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles	181 695	231 125	200 652	280 091
Overdue accounts receivable, mln. rubles	44 828	42 047	38 615	52 629
Share of overdue accounts receivable in total sum of accounts receivable, percent	24,7	18,2	19,2	18,8
Accounts payable, mln. rubles	176 683	174 138	225 589	345 918
Overdue accounts payable, mln. rubles	28 025	24 684	20 039	30 030
Share of overdue accounts payable in total sum of accounts payable, percent	15,9	14,2	8,9	8,7
Debts under credits and loans, mln. rubles[2)]	183 177	261 654	212 315	201 099
Overdue debts under credits and loans, mln. rubles[2)]	967	735	550	57

[1)] Tables 20.5-20.8 include small business and private (peasant) farms.

[2)] Data excluding micro organisations and small organisations without departmental affiliation.

20.8. Main financial indicators of organisations providing services in plant-growing and animal husbandry by region

	2009	2010	2011	2012
Revenues from sales of products, goods, works and services, mln. rubles				
Republic of Belarus	727 214	724 592	943 148	1 601 428
of which:				
Brest	136 827	178 950	255 372	550 027
Vitebsk	51 914	57 423	93 286	153 686
Gomel	128 566	155 930	176 954	205 542
Grodno	47 307	50 209	66 407	117 169
Minsk	118 932	100 516	162 441	223 457
Mogilev	143 112	62 430	78 778	133 632
Net cost of products, goods, works and services sold, mln. rubles				
Republic of Belarus	575 608	568 289	727 635	1 240 371
of which:				
Brest	111 512	143 290	206 090	429 049
Vitebsk	40 208	45 134	70 712	122 241
Gomel	99 390	121 501	139 368	160 237
Grodno	36 309	39 026	51 769	91 614
Minsk	93 581	81 256	117 115	177 585
Mogilev	117 816	50 596	61 312	101 132
Profit, loss (-) from sales of products, goods, works and services, mln. rubles				
Republic of Belarus	43 071	47 693	74 391	115 614
of which:				
Brest	4 928	7 311	8 768	33 750
Vitebsk	4 152	4 750	10 719	12 333
Gomel	9 877	9 480	9 093	12 975
Grodno	3 443	3 241	4 206	7 640
Minsk	8 525	6 138	22 188	10 677
Mogilev	3 692	3 429	6 792	11 488

Continued

	2009	2010	2011	2012
Profit, loss (-) before taxation, mln. rubles				
Republic of Belarus	36 739	38 046	59 380	87 512
of which:				
Brest	5 125	7 130	8 612	29 971
Vitebsk	3 350	3 345	8 918	11 547
Gomel	6 926	6 544	5 780	7 599
Grodno	3 038	2 833	3 623	5 610
Minsk	6 387	5 103	16 683	7 114
Mogilev	4 522	2 902	5 833	7 986
Net profit, net loss (-), mln. rubles.				
Republic of Belarus	22 430	23 071	45 842	71 476
of which:				
Brest	3 237	4 557	6 329	25 146
Vitebsk	2 869	2 672	8 065	11 200
Gomel	3 562	3 165	2 929	5 673
Grodno	1 879	2 073	2 668	4 420
Minsk	3 589	2 942	15 270	5 448
Mogilev	2 937	1 833	4 103	6 361
Number of loss-making organisations, entities				
Republic of Belarus	18	15	14	16
of which:				
Brest	1	2	2	1
Vitebsk	1	1	–	1
Gomel	4	1	–	1
Grodno	1	2	4	1
Minsk	9	6	6	8
Mogilev	–	1	–	–
Share of loss-making organisations in total number of organisations surveyed, percent				
Republic of Belarus	7,9	7,1	6,8	8,8
of which:				
Brest	3,2	5,9	6,3	2,9
Vitebsk	2,4	2,7	–	3,8
Gomel	10,3	2,9	–	6,3
Grodno	3,4	7,1	15,4	4,8
Minsk	20,0	15,0	14,0	18,2
Mogilev	–	7,1	–	–

Continued

	2009	2010	2011	2012
Accrued net loss of loss-making organisations, mln. rubles				
Republic of Belarus	1 516	1 023	1 019	1 684
of which:				
Brest	110	54	364	114
Vitebsk	2	20	–	503
Gomel	357	188	–	2
Grodno	4	4	69	43
Minsk	699	207	360	331
Mogilev	–	25	–	–
Profitability of products, goods, works and services sold, percent				
Republic of Belarus	7,5	8,4	10,2	9,3
of which:				
Brest	4,4	5,1	4,3	7,9
Vitebsk	10,3	10,5	15,2	10,1
Gomel	9,9	7,8	6,5	8,1
Grodno	9,5	8,3	8,1	8,3
Minsk	9,1	7,6	18,9	6,0
Mogilev	3,1	6,8	11,1	11,4
Profitability of sales, percent				
Republic of Belarus	5,9	6,6	7,9	7,2
of which:				
Brest	3,6	4,1	3,4	6,1
Vitebsk	8,0	8,3	11,5	8,0
Gomel	7,7	6,1	5,1	6,3
Grodno	7,3	6,5	6,3	6,5
Minsk	7,2	6,1	13,7	4,8
Mogilev	2,6	5,5	8,6	8,6

20.9. Settlements of organisations providing services in plant-growing and animal husbandry by region

(as of January 1)

	2010	2011	2012	2013
Accounts receivable, mln. rubles				
Republic of Belarus	181 695	231 125	200 652	280 091
of which:				
Brest	21 003	23 149	31 074	61 535
Vitebsk	8 713	13 201	16 073	31 904
Gomel	34 190	87 655	33 590	40 334
Grodno	7 640	6 960	9 305	18 999
Minsk	23 064	22 794	42 831	34 905
Mogilev	17 895	10 472	13 746	21 646
Overdue accounts receivable, mln. rubles				
Republic of Belarus	44 828	42 047	38 615	52 629
of which:				
Brest	8 673	8 761	9 124	10 135
Vitebsk	3 117	4 029	870	2 211
Gomel	8 470	7 459	6 611	10 637
Grodno	2 853	1 801	1 962	3 889
Minsk	11 620	9 962	10 844	8 545
Mogilev	3 026	1 754	888	2 295
Share of overdue accounts receivable in total sum of accounts receivable, percent				
Republic of Belarus	24,7	18,2	19,2	18,8
of which:				
Brest	41,3	37,8	29,4	16,5
Vitebsk	35,8	30,5	5,4	6,9
Gomel	24,8	8,5	19,7	26,4
Grodno	37,3	25,9	21,1	20,5
Minsk	50,4	43,7	25,3	24,5
Mogilev	16,9	16,7	6,5	10,6
Accounts payable, mln. rubles				
Republic of Belarus	176 683	174 138	225 589	345 918
of which:				
Brest	25 781	37 291	59 060	106 204
Vitebsk	9 182	10 829	15 934	38 263
Gomel	20 815	30 002	35 669	37 239
Grodno	6 868	7 196	10 154	17 547
Minsk	58 392	46 599	51 895	81 212
Mogilev	29 743	18 541	31 056	28 325

Continued

	2010	2011	2012	2013
Overdue accounts payable, mln. rubles				
Republic of Belarus	28 025	24 684	20 039	30 030
of which:				
Brest	4 897	7 411	4 989	6 106
Vitebsk	1 219	1 099	545	1 166
Gomel	1 890	1 648	1 812	2 639
Grodno	1 097	581	669	2 032
Minsk	11 116	6 317	6 733	9 926
Mogilev	3 078	1 852	1 838	2 701
Share of overdue accounts payable in total sum of accounts payable, percent				
Republic of Belarus	15,9	14,2	8,9	8,7
of which:				
Brest	19,0	19,9	8,4	5,7
Vitebsk	13,3	10,1	3,4	3,0
Gomel	9,1	5,5	5,1	7,1
Grodno	16,0	8,1	6,6	11,6
Minsk	19,0	13,6	13,0	12,2
Mogilev	10,3	10,0	5,9	9,5
Debts under credits and loans, mln. rubles[1)]				
Republic of Belarus	183 177	261 654	212 315	201 099
of which:				
Brest	49 200	62 383	83 689	95 982
Vitebsk	4 084	7 863	12 395	11 374
Gomel	44 646	98 667	42 380	35 399
Grodno	11 108	7 543	5 517	3 123
Minsk	6 759	4 249	6 474	6 057
Mogilev	23 194	14 833	28 559	25 361
Overdue debts under credits and loans, mln. rubles[1)]				
Republic of Belarus	967	735	550	57
of which:				
Brest	180	401	152	41
Vitebsk	4	4	71	–
Gomel	–	–	–	–
Grodno	–	45	–	–
Minsk	–	–	–	–
Mogilev	783	285	327	16

[1)] Data excluding micro organisations and small organisations without departmental affiliation.

AGRICULTURE
OF THE REPUBLIC OF BELARUS

Statistical book

Responsible for the issue:

Z.V. Yakubovskaya