

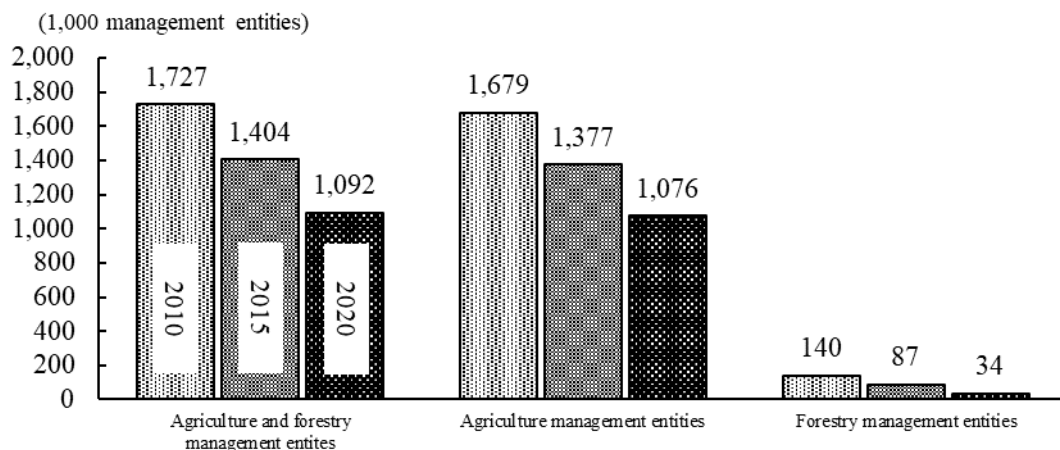
## II. Digest on the Results of 2020 Census of Agriculture and Forestry

### 1. Agriculture and Forestry Management Entities

The number of agriculture and forestry management entities nationwide (as of February 1, 2020) is 1,092,000, decreasing by 312,000 (22.2%) from 5 years ago.

Of which, the number of agriculture management entities is 1,076,000 and the number of forestry management entities is 34,000, decreasing by 302,000 (21.9%) and 53,000 (61.0%), respectively, from 5 years ago.

**Figure 1: Number of agriculture and forestry management entities (nationwide)**



**Table 1: Number of agriculture and forestry management entities (nationwide)**

Unit: 1,000 management entities			
Classification	Agriculture and forestry management entities	Agriculture management entities	Forestry management entities
2010	1,727	1,679	140
2015	1,404	1,377	87
2020	1,092	1,076	34
Percent change (%)			
2015 / 2010	-18.7	-18.0	-37.7
2020 / 2015	-22.2	-21.9	-61.0

## 2. Agriculture Management Entities

### (1) Number of Agriculture Management Entities

Among agriculture management entities, the number of individual management entities is 1,037,000, decreasing by 303,000 (22.6%) from 5 years ago, and the number of group management entities is 38,000, increasing by 1,000 (2.8%).

**Table 2: Number of agriculture management entities (nationwide)**

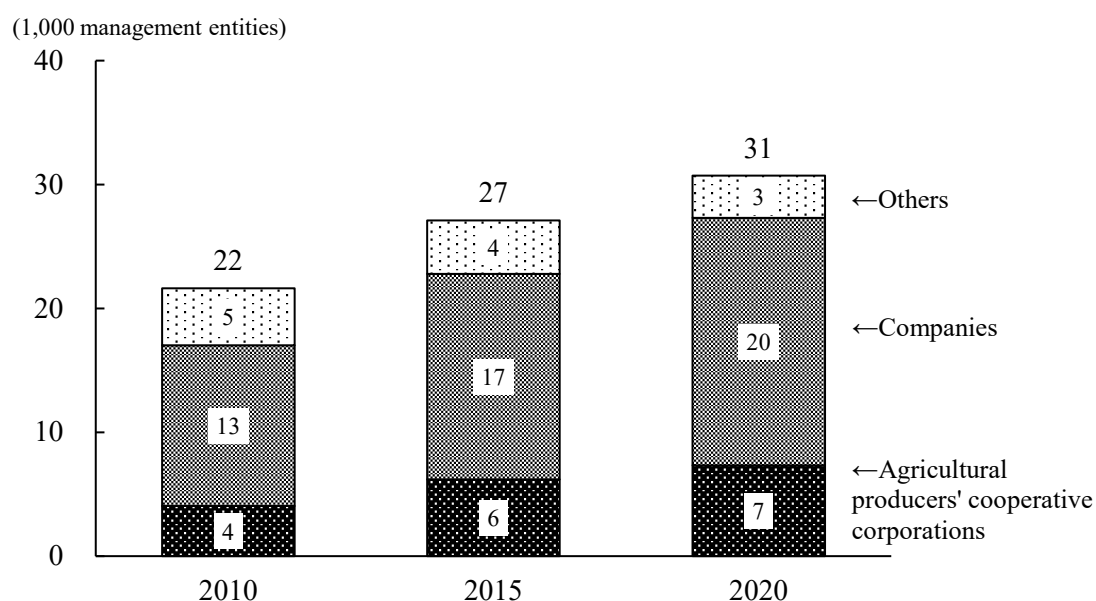
Unit: 1,000 management entities

Classification	Agriculture management entities	Individual management entities	Group management entities	Corporated management entities
2010	1,679	1,644	36	22
2015	1,377	1,340	37	27
2020	1,076	1,037	38	31
Percent change (%)				
2015 / 2010	-18.0	-18.5	4.9	25.3
2020 / 2015	-21.9	-22.6	2.8	13.3

Among group management entities, the number of corporated management entities is 31,000, increasing by 4,000 from 5 years ago. As a result, corporated management entities now account for 80.0% of group management entities.

In addition, the breakdown of corporated management entities shows that the number of companies is 20,000 and the number of agricultural producers' cooperative corporations is 7,000, increasing by 3,000 and 1,000, respectively, from 5 years ago.

**Figure 2: Number of corporated agriculture management entities (nationwide)**

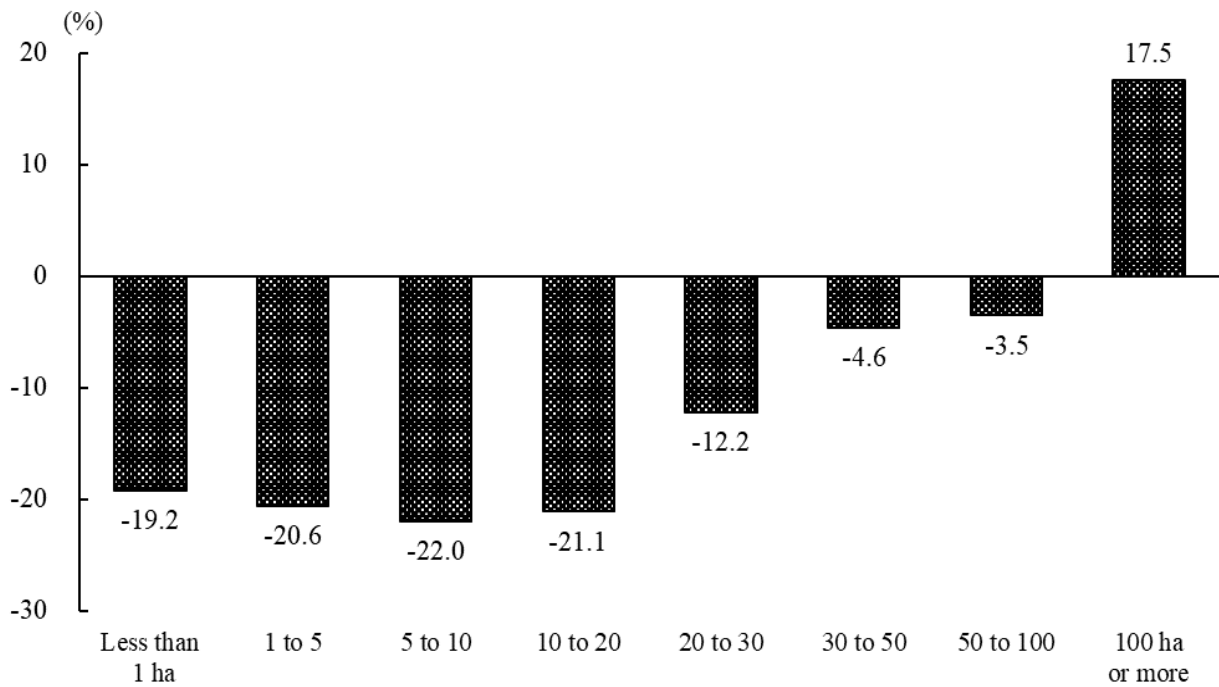


Note: The figures less than the unit are rounded, therefore there are cases where the total does not match the sum of breakdowns. (the same applies below).

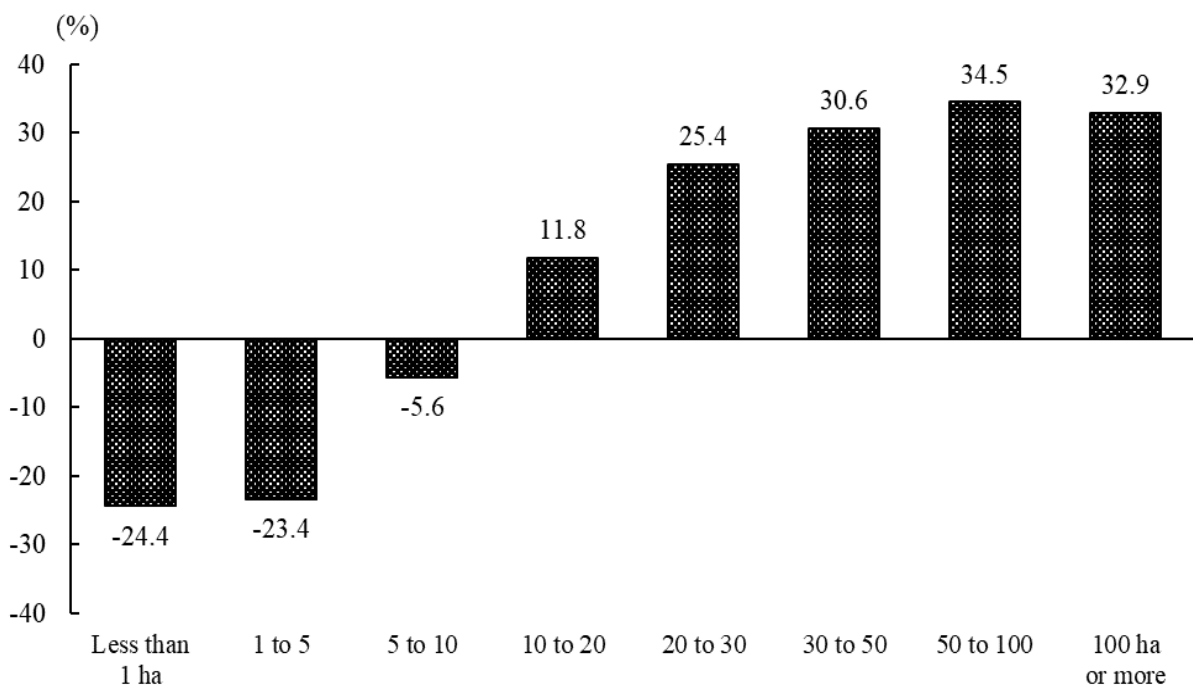
(2) Number of Agriculture Management Entities by Area of Cultivated Land under Management

The percent change in the number of agriculture management entities by the area of cultivated land under management shows that the number of agriculture management entities increased from 5 years ago in the stratum of 100 ha or more for Hokkaido and in the stratum of 10 ha or more for prefectures other than Hokkaido.

**Figure 3: Percent change in number of agriculture management entities by area of cultivated land under management (Hokkaido)**



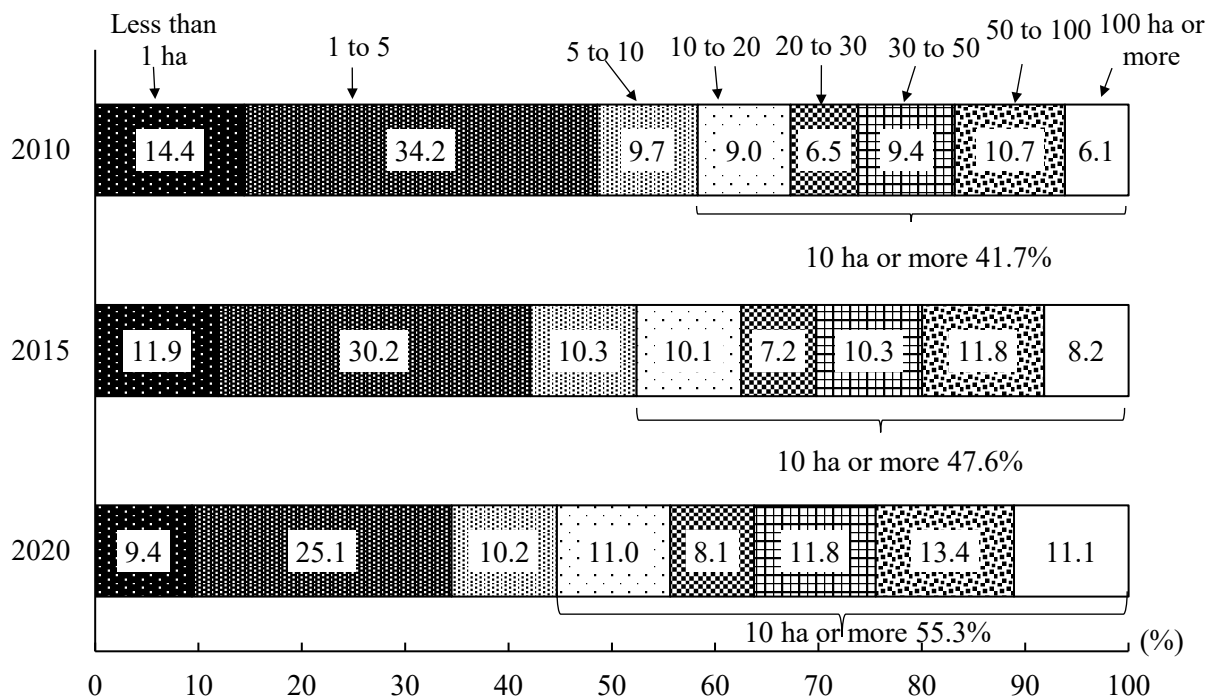
**(Prefectures other than Hokkaido)**



### (3) Accumulation Percentage of Area of Cultivated Land Under Management

The accumulation percentage of the area of cultivated land under management by area of cultivated land under management shows that agriculture management entities with 10 ha or more of cultivated land under management account for 55.3%, rising by 7.7 points from 5 years ago.

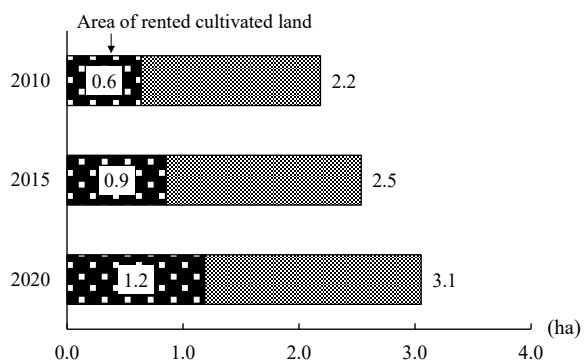
**Figure 4: Accumulation percentage of the area of cultivated land under management by area of cultivated land under management (nationwide)**



Note: The percentages less than the unit are rounded, therefore there are cases where the total does not match the sum of breakdowns. (the same applies below).

The area of cultivated land under management per agricultural management entity with cultivated land under management is 3.1 ha (Hokkaido: 30.2 ha, other prefectures: 2.2 ha), increasing by 20.4% (Hokkaido: 13.9%, other prefectures: 18.4%) from 5 years ago.

**Figure 5: Status of area of cultivated land under management per agriculture management entity (nationwide)**



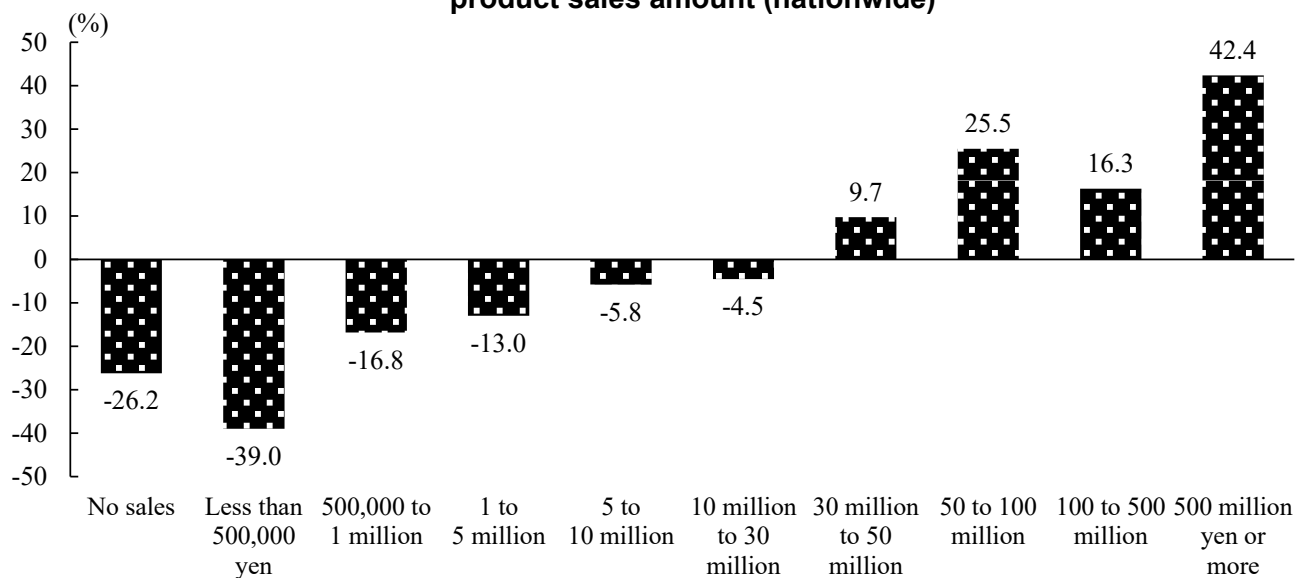
**Table 3: Area of cultivated land under management per agriculture management entity**

Classification	Unit : ha		
	Nationwide	Hokkaido	Prefectures other than Hokkaido
2010	2.2	23.5	1.6
2015	2.5	26.5	1.8
2020	3.1	30.2	2.2

**(4) Number of Agriculture Management Entities by Agricultural Product Sales Amount**

The percent change in the number of agriculture management entities by agricultural product sales amount shows that the number of agriculture management entities increased from 5 years ago in the stratum of 30 million yen or more.

**Figure 6: Percent change in number of agriculture management entities by agricultural product sales amount (nationwide)**

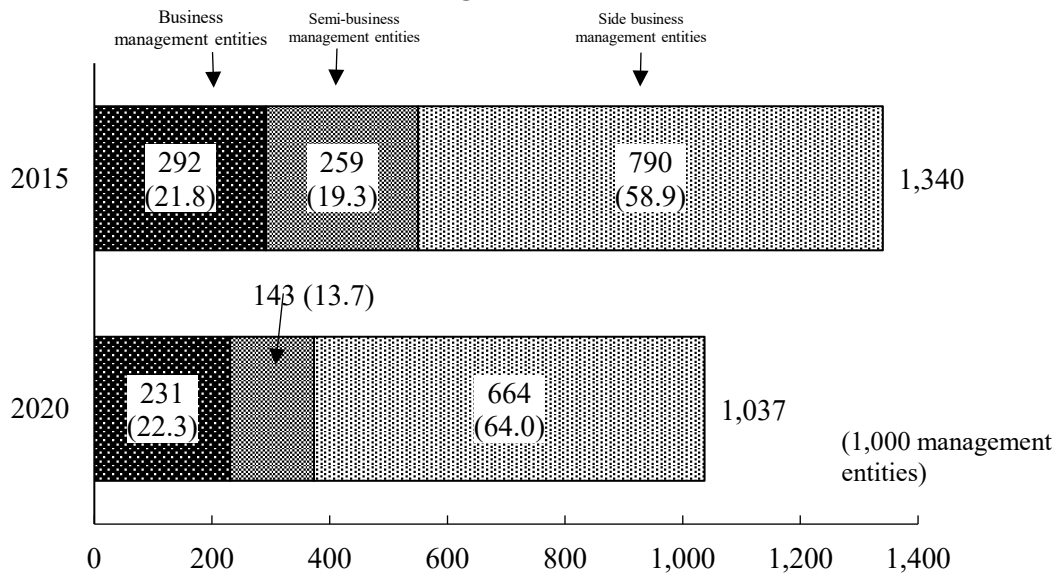


(5) Number of Agriculture Management Entities by Farm Business Status (Individual Management Entities)

Among agriculture management entities, the number of individual management entities shows that the number of business management entities is 231,000 (decreasing by 61,000 from 5 years ago), the number of semi-business management entities is 143,000 (decreasing by 116,000), and the number of side business management entities is 664,000 (decreasing by 126,000).

As a result, among individual management entities, business management entities now account for 22.3%, semi-business management entities 13.7%, and side business management entities 64.0%.

**Figure 7: Number of agriculture management entities by farm business status (individual management entities) (nationwide)**



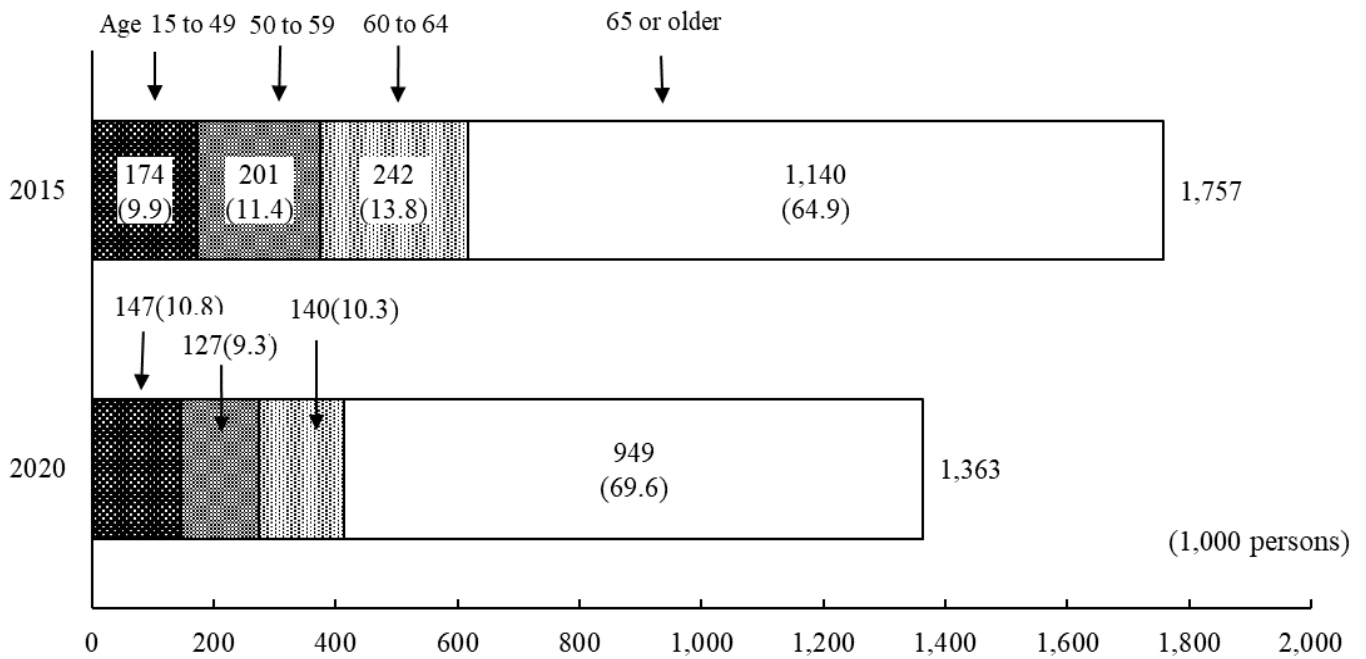
Note: The figures in parentheses indicate the percentage (%) in private management entities.

(6) Number of Core Persons Engaged in Farming (Individual Management Entity)

Among agriculture management entities, the number of core persons engaged in farming of individual management entities (household members who are usually mainly engaged in farming operated by the household as a job) is 1,363,000, decreasing by 394,000 (22.4%) from 5 years ago.

The percentage of aged 65 or older among core persons engaged in farming of individual management entities is 69.6%, rising by 4.7 points from 5 years ago.

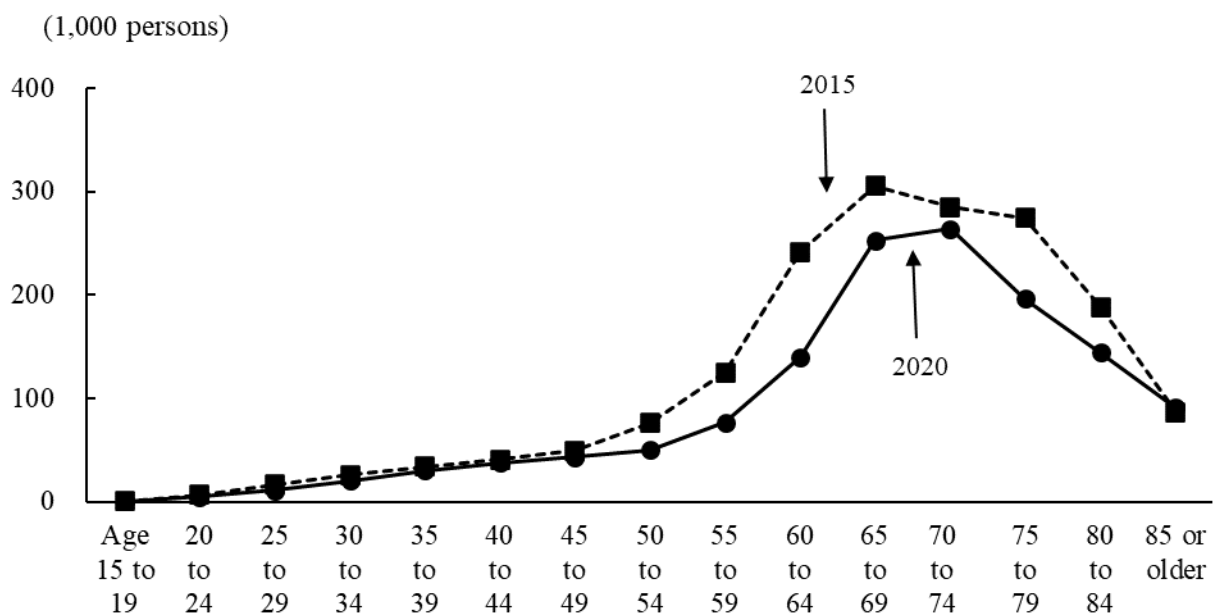
**Figure 8: Number of core persons engaged in framing (individual management entities) by age (nationwide)**



Note: The figures in parentheses indicate the percentage (%) in core persons engaged in farming.

Changes in the number of core persons engaged in farming by age stratum show that the number decreased in all age strata younger than 85 from 5 years ago.

**Figure 9: Changes in number of core persons engaged in framing (individual management entities) by age (nationwide)**



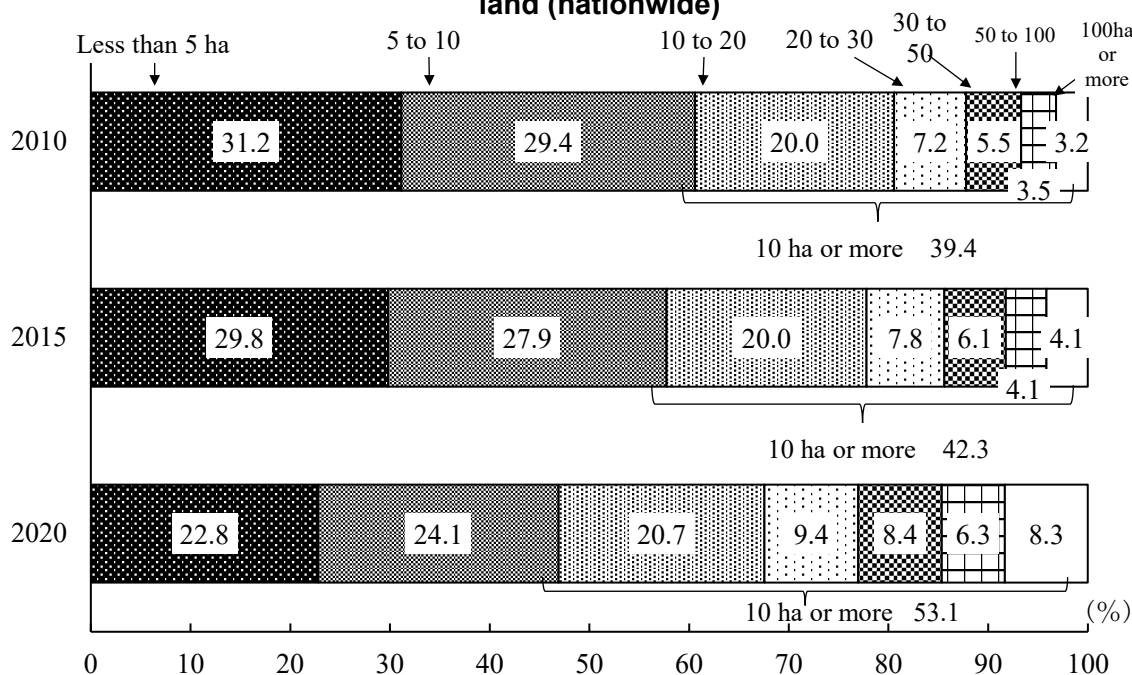
### 3. Forestry Management Entities

#### (1) Percentage of Forestry Management Entities by the Area of Owned Forest Land

The percentage of forestry management entities by the area of owned forest land shows that the percentage of those with 5 to 10 ha is highest at 24.1%, followed by those with less than 5 ha at 22.8% and those with 10 to 20 ha at 20.7%.

As a result, the percentage is higher than 5 years ago in each tier of those with at least 10 ha.

**Figure 10: Percentage of forestry management entities by the area of owned forest land (nationwide)**



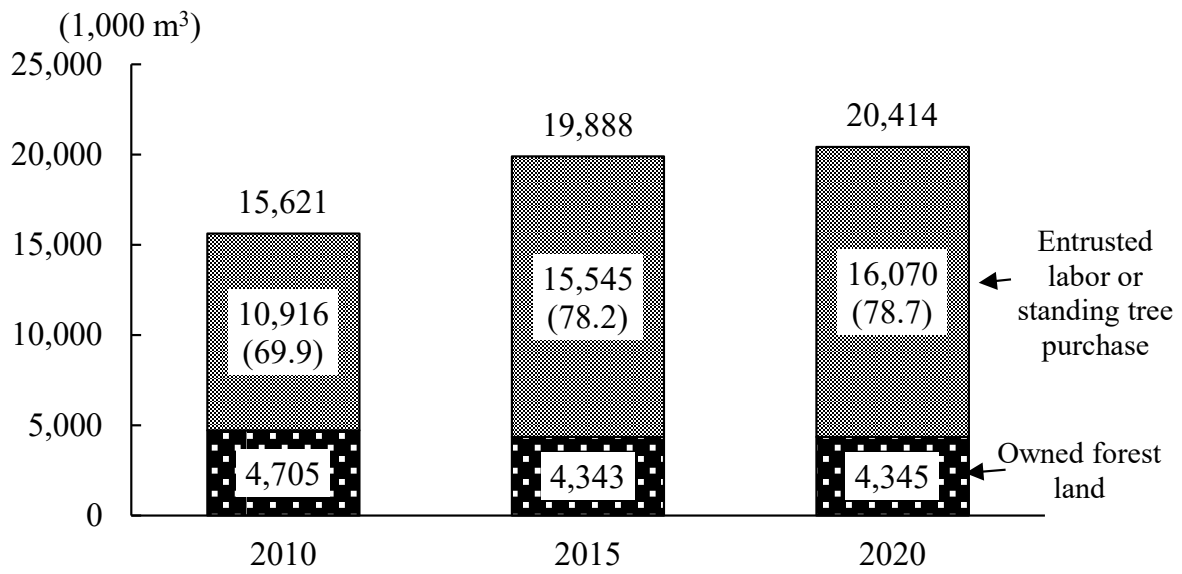
#### (2) Changes in Material Production Amount

The material production amount of forestry management entities is 20,414,000 m<sup>3</sup>, increasing by 526,000 m<sup>3</sup> (2.6%) from 5 years ago.

In addition, the percentage of entrusted labor or standing tree purchase in the material production amount of forestry management entities is 78.7%.



**Figure 11: Changes in material production amount (nationwide)**



Note: The figures in parentheses indicate the percentage (%) in material production amount.

## 4. Forest and Grass Area

### (1) Forest and Grass Area

The forest and grass area is 24,770,000 ha, consisting of 7,150,000 ha of national forests (28.9% of the forest and grass area) and 17,620,000 ha of non-national forests (71.1% of the same).

In addition, the percentage of the forest and grass area in the total land area (forest and grass area rate) is 66.4%.

**Table 4: Forest and grass area and forest and grass area rate (nationwide)**

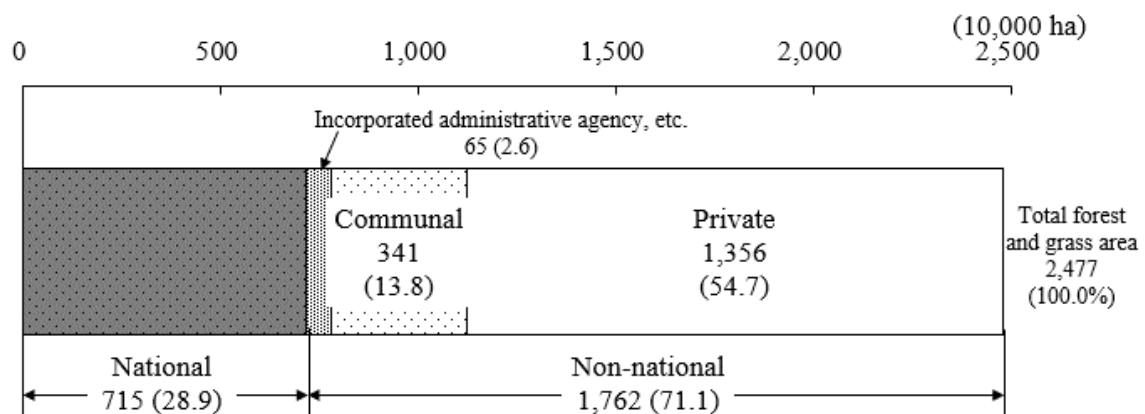
Classification	Forest and grass area			Current forest area			Forest and grass area rate
	Total	National	Non-national	Total	National	Non-national	
	10,000 ha	10,000 ha	10,000 ha	10,000 ha	10,000 ha	10,000 ha	%
2010	2,485	722	1,763	2,446	708	1,738	66.6
2015	2,480	718	1,763	2,443	705	1,738	66.5
2020	2,477	715	1,762	2,444	703	1,740	66.4
Percent distribution (%)							
2010	100.0	29.1	70.9	100.0	28.9	71.1	-
2015	100.0	28.9	71.1	100.0	28.9	71.1	-
2020	100.0	28.9	71.1	100.0	28.8	71.2	-

Note: In calculating the forest and grass area rate, the total land area excluding the areas of Northern Territories and Takeshima Island is used.

### (2) Forest and grass area by Type of Ownership

The forest and grass area by type of ownership shows that the area of private owned forests is largest at 13,560,000 ha (54.7% of the forest and grass area), followed by national forests at 7,150,000 ha (28.9% of the same).

**Figure 12: Forest and grass area by type of ownership (nationwide)**



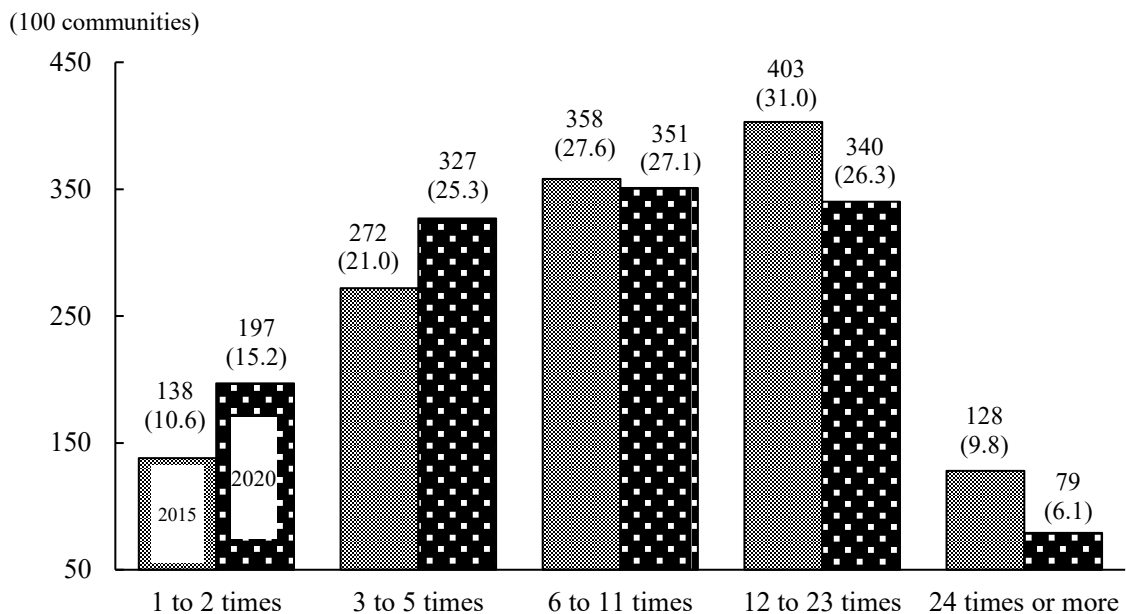
Note: The figures in parentheses indicate the percentage in the total forest and grass area.

## 5. Rural Communities

### (1) Number of Times of Holding Meetings

Among 138,000 rural communities subject to the survey (rural communities where the entire area is designated for urbanization and rural communities in the Areas under Evacuation Orders are excluded), the number of those that held meetings in the past year is 129,000 (93.6% of rural communities), decreasing by 516 (0.4%) from 5 years ago. The number of rural communities by frequency of holding meetings shows that, when compared to 5 years ago, it increased in each tier of those with 5 times or less and decreased in each tier of those with 6 times or more.

**Figure 13: Number of rural communities by frequency of holding meetings (nationwide)**



Note: The figures in parentheses indicate the percentage (%) in rural communities that held meetings.

### (2) Meeting Topics

The meeting topics of rural communities that held meetings in the past year show that while the percentage distribution of “environmental protection and nature conservation” and “implementation of events in the rural community (festivals, events, etc.)” is high at 88.8% and 87.1%, respectively, that of “effort for renewable energy”, “promotion of settlement”, “green tourism”, and “effort for Sixth Industrialization” is low at 3.6%, 3.0%, 2.2%, and 1.2%, respectively.

**Table 5: Number of rural communities by meeting topics (nationwide)  
(multiple answers)**

Unit: 100 communities

Classification	Number of rural communities that held meetings	Meeting topics (multiple answers)										
		Environmental protection and nature conservation	Implementation of events in the rural community (festivals, events, etc.)	Management of farmroads, agricultural irrigation and drainage canals, and reservoirs	Management of common assets and facilities of the community	Matters related to agricultural production	Welfare in the rural community	Effort for renewable energy	Promotion of settlement	Green tourism	Effort for Sixth Industrialization	
2015	1,299	1,165	1,172	1,036	891	829	853	56	...	...	...	
2020	1,293	1,148	1,127	983	871	778	748	46	39	29	16	
Percent change (%)												
2020 / 2015	-0.4	-1.4	-3.8	-5.1	-2.2	-6.1	-12.3	-17.8	-	-	-	
Percent distribution (%)												
2015	100.0	89.7	90.2	79.7	68.6	63.8	65.7	4.3	-	-	-	
2020	100.0	88.8	87.1	76.0	67.3	60.2	57.8	3.6	3.0	2.2	1.2	

### (3) Status of Activities for Meeting Topics

The status of activities for the meeting topics in the past year shows that the percentage distribution of “environmental protection and nature conservation” is 96.1%, “implementation of events in the rural community (festivals, events, etc.)” 95.2%, “welfare in the rural community” 91.4%, “green tourism” 87.7%, “effort for Sixth Industrialization” 86.7%, “promotion of settlement” 81.4%, and “effort for renewable energy” 66.4%.

**Table 6: Status of Activities for meeting topics in the past year**

Unit: 100 communities

Classification	Total	Activities are carried out		Activities are not carried out
		By a single rural community	Jointly with other rural communities	
2020				
Environmental protection/nature conservation	1,148	1,104	792	312
Implementation of events in the rural community (festivals, events, etc.)	1,127	1,073	652	420
Welfare in the rural community	748	684	487	197
Promotion of settlement	39	32	18	14
Green tourism	29	25	14	11
Effort for Sixth Industrialization	16	14	8	6
Effort for renewable energy	46	31	18	13
Percent distribution (%)				
Environmental protection/nature conservation	100.0	96.1	(71.8)	(28.2)
Implementation of events in the rural community (festivals, events, etc.)	100.0	95.2	(60.8)	(39.2)
Welfare in the rural community	100.0	91.4	(71.2)	(28.8)
Promotion of settlement	100.0	81.4	(57.5)	(42.5)
Green tourism	100.0	87.7	(55.4)	(44.6)
Effort for sixth sector industrialization	100.0	86.7	(59.5)	(40.5)
Effort for renewable energy	100.0	66.4	(59.4)	(40.6)

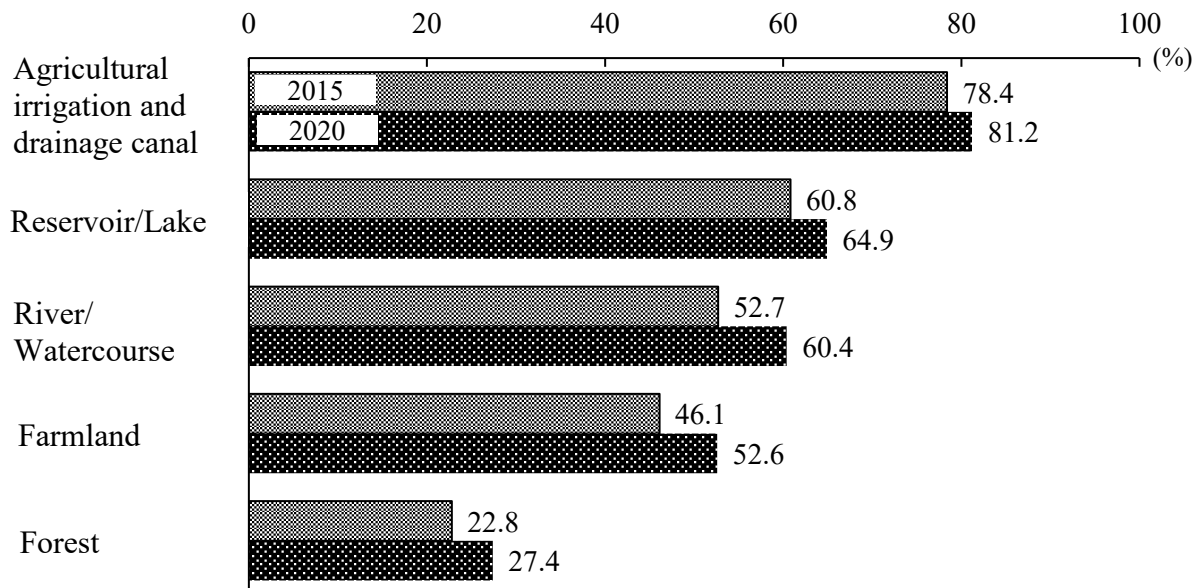
Note: The figures in parentheses indicate the percentage in rural communities that carried out activities.

#### (4) Status of Preservation of Local Resources

The status of preservation of local resources such as farmland, forests, and reservoirs shows that the percentage of “agricultural irrigation and drainage canal” is highest at 81.2%.

In addition, the percentage of rural communities carrying out preservation activities increased from 5 years ago for all local resources.

**Figure 14: Percentage of rural communities carrying out preservation of local resources (nationwide)**



Note: The figures indicate the percentage in rural communities with local