

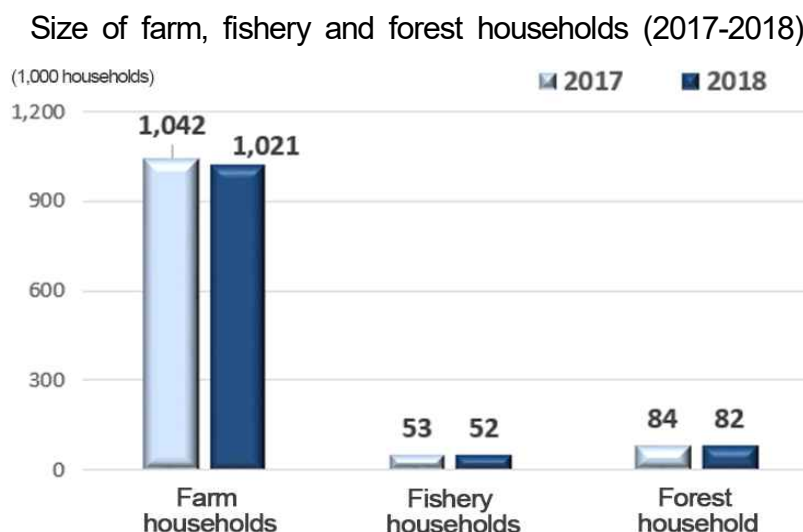


# Agriculture, Forestry and Fishery Survey in 2018

## Farm, Forest and Fishery Household and Population

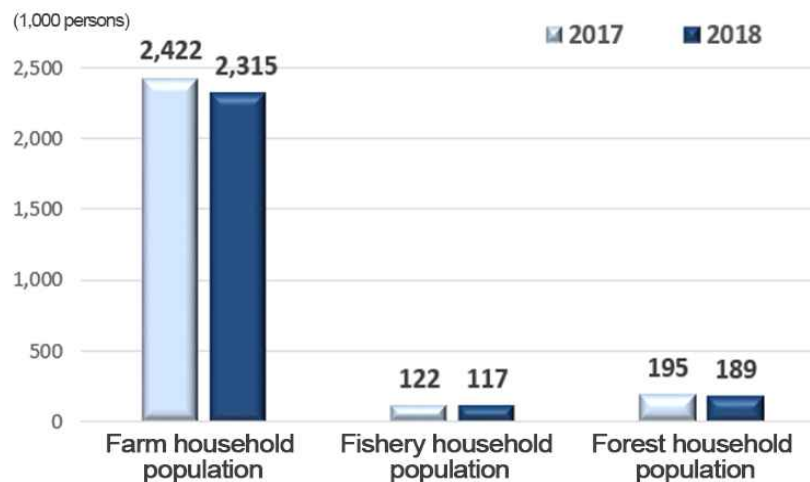
In 2018, the number of farm households was 1.021 million. The number of fishery households was 52 thousand. The number of forest households was 82 thousand.

- As of December 1, 2018, the number of farm households was 1.021 million. The number of fishery households (excluding inland waters fisheries) was 52 thousand. The number of forest households was 82 thousand.
- Compared to 2017, the number of farm, fishery and forest households dropped by 2.0%, 2.5% and 2.1%, respectively.



- The farm household population was 2.315 million persons. The fishery household population (excluding inland waters fisheries) was 117 thousand persons. The forest household population was 189 thousand persons.
- Compared to 2017, the farm, fishery and forest household population fell by 4.4%, 4.0% and 3.2%, respectively.

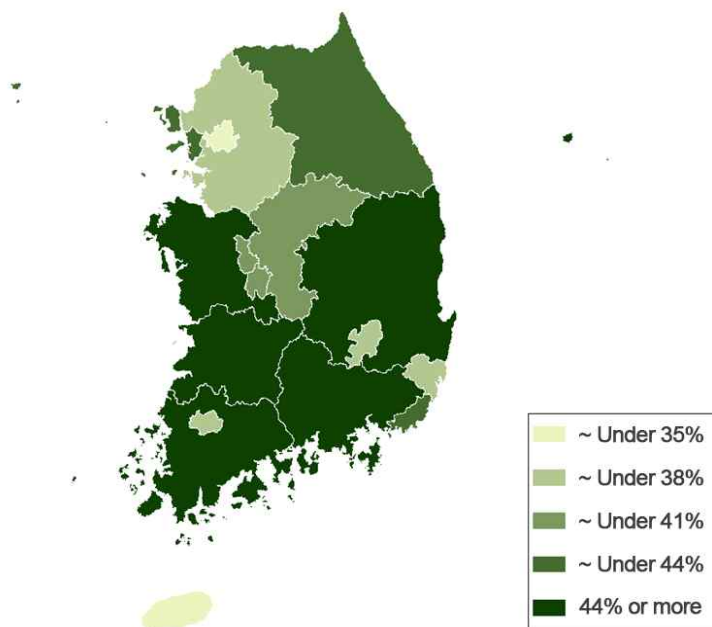
### Size of farm, fishery and forest household population (2017-2018)



Two-person households represented the main type of farm, fishery and forest households. The proportion of the aged population showed an ever-increasing trend.

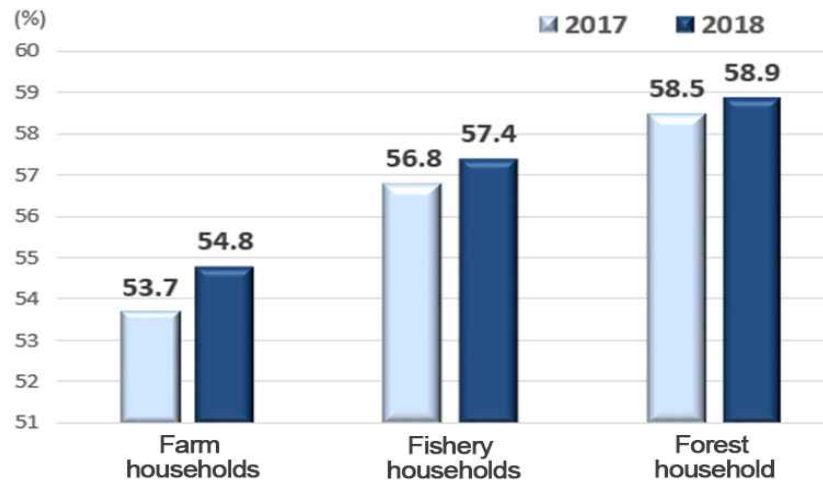
- Two-person households represented the main type of farm, fishery and forest households.
- As for the proportion of two-person households, two-person households occupied 54.8% of the total farm households, 57.4% of the total fishery households and 58.9% of the total forest households.

### Share of the aged population (2018)



- As for the proportion of the aged population (65 or more), the aged population occupied 44.7% of the total farm household population, 36.3% of the total fishery household population and 42.3% of the total forest household population.
- ※ In the nation, the aged population occupied 14.3% of the total population.

Proportion of two-person households (2017-2018)

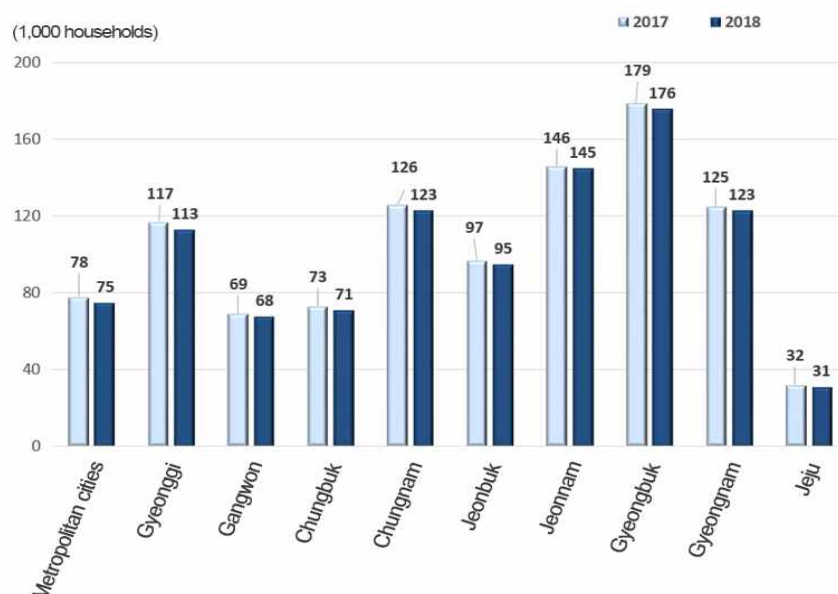


## Agriculture

As for farm households by province, Gyeongbuk (176 thousand households) recorded the highest figure, which was followed by Jeonnam and Chungnam.

- As for farm households by province, Gyeongbuk recorded the highest figure of 176 thousand households, which was followed by Jeonnam (145 thousand households) and Chungnam (123 thousand households).
- Compared to the previous year, Gyeonggi showed the highest decrease (-3.4%) in farm households, which was followed by Jeju (-3.1%) and Chungbuk (-2.7%).

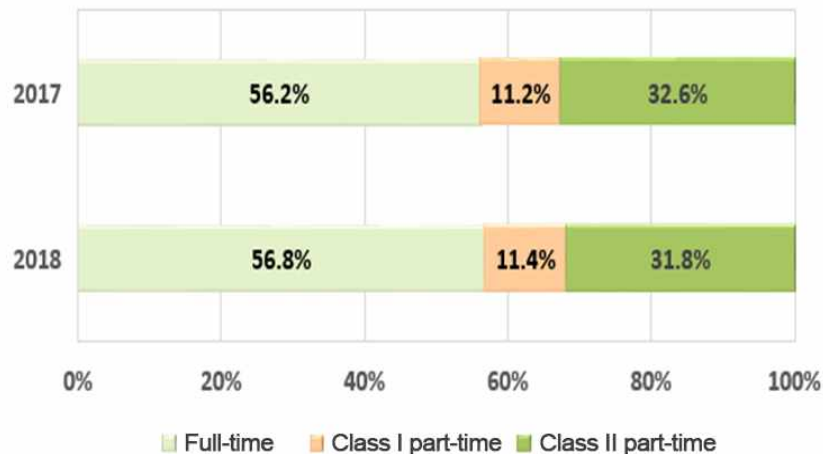
Size of farm households by province (2017~2018)



Full-time farm households accounted for 56.8% of the total farm households. Part-time farm households accounted for 43.2% of the total farm households.

- Full-time farm households recorded 580 thousand households, which occupied 56.8% of the total farm households. Part-time farm households recorded 441 thousand households, which occupied 43.2% of the total farm households.
- Compared to the previous year, the share of full-time farm households rose by 0.6%p, while that of part-time farm households fell by 0.6%p.

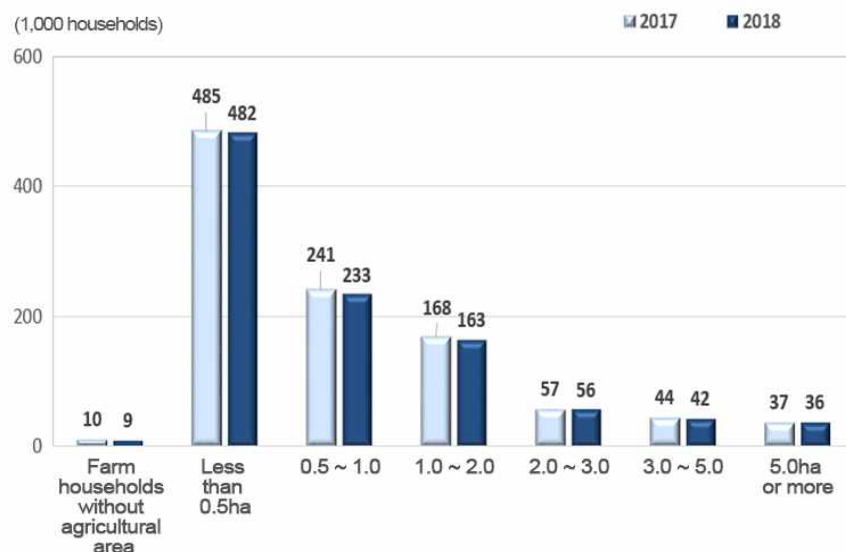
Share of farm households by type (2018)



Farm households with agricultural area of 'less than 1.0ha' marked 714 thousand households, which accounted for 70.0% of the total farm households.

- Farm households with agricultural area of 'less than 1.0ha' marked 714 thousand households, which accounted for 70.0% of the total farm households. Farm households with agricultural area of '3.0ha or more' marked 78 thousand households, which accounted for 7.7% of the total farm households.
- Farm households with agricultural area of '5ha or more' marked 36 thousand, which remained the same share as 2017.

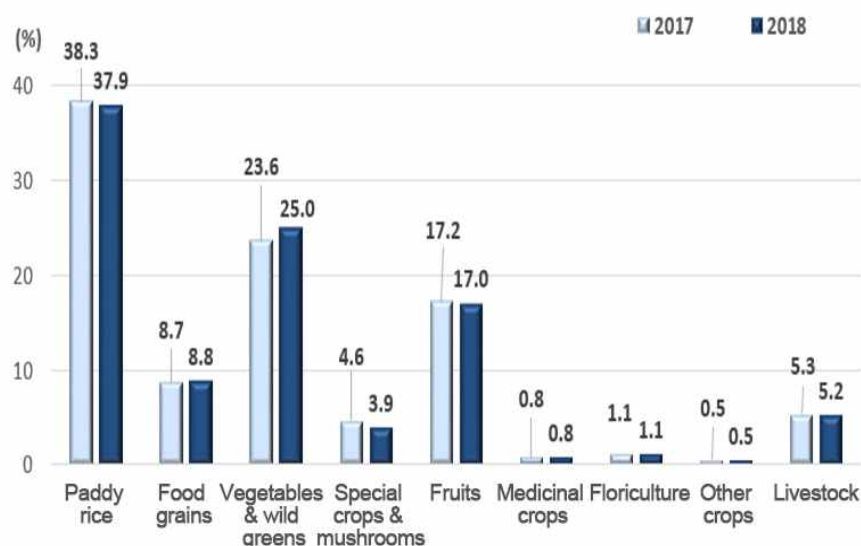
Farm households by size of agricultural area (2017~2018)



Farm households growing 'Vegetables and wild greens' increased from the previous year. Whereas, farm households growing 'Special crops and mushrooms' decreased from the previous year.

- As for farm households by farming type, farm households growing paddy rice (37.9%) occupied the largest share, which was followed by farm households growing vegetables and wild greens (25.0%) and farm households growing fruits (17.0%).
- Compared to the previous year, farm households growing 'Vegetables and wild greens' rose by 3.7%. Whereas, farming households growing 'Paddy rice' and 'Special crops and mushrooms' dropped by 3.2% and 16.2%, respectively.

Share of farm households by farming type (2017~2018)

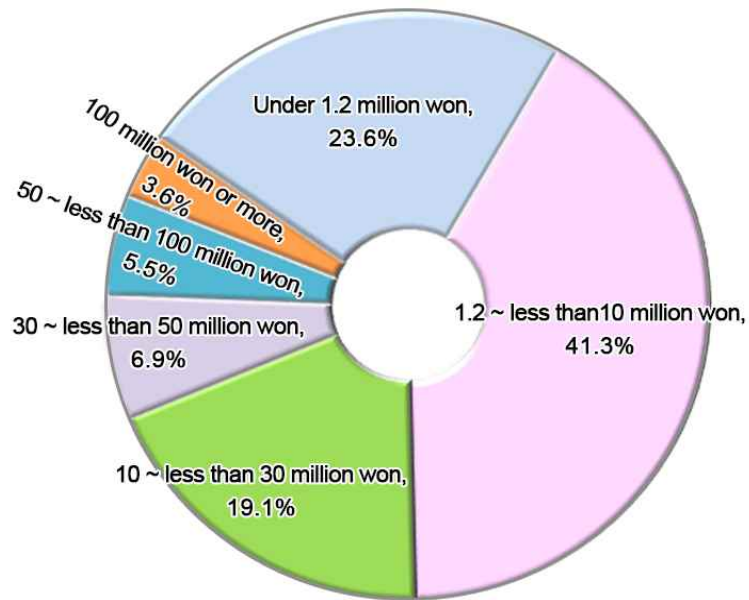


- As for the share of farm households by farming type and province, Chungnam (17.3%) recorded the highest share of farm households growing paddy rice. Gyeongnam (15.5%) recorded the highest share of farm households growing vegetables and wild greens. Gyeongbuk (30.8%) recorded the highest share of farm households growing fruits.
- Gangwon (15.0%) recorded the highest share of farm households growing food grains. Gyeongbuk (21.0%) recorded the highest share of farm households raising livestock

Farm households whose annual sales totaled 100 million won or more occupied 3.6% of the total farm households.

- Farm households whose annual sales totaled under 10 million won occupied 64.9% of the total farm households. Farm households whose annual sales totaled 100 million won or more occupied 3.6% of the total farm households.
- Compared to the previous year, the share of farm households recording annual sales of '100 million won or more' and '50 million won ~ less than 100 million won' grew by 0.4%p and 0.3%p, respectively.

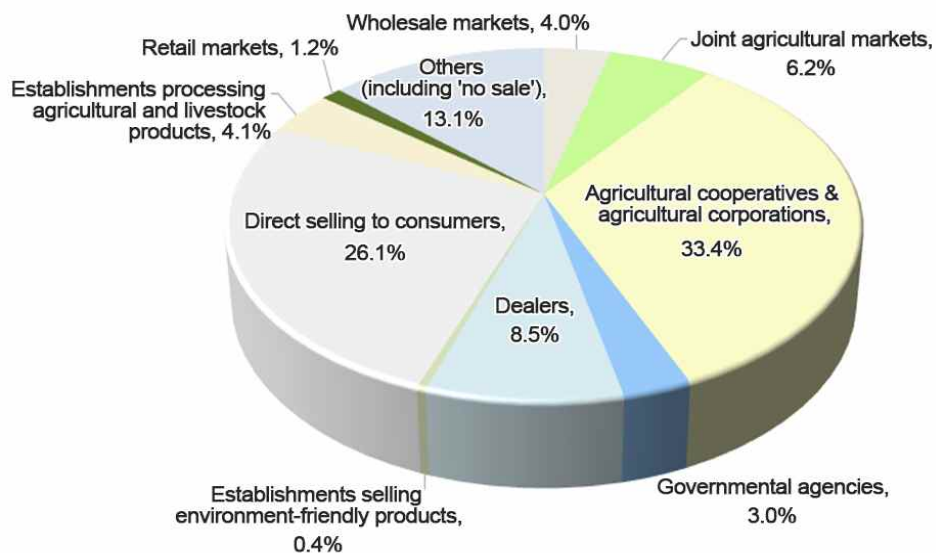
Share of farm households (2018)



As for the share of farm households by selling place of agricultural and livestock products, 'Agricultural cooperatives & agricultural corporations' occupied the highest figure (33.4%).

- As for selling places of agricultural and livestock products, 'Agricultural cooperatives & agricultural corporations' occupied the largest share at 33.4%, which was followed by 'Direct selling to consumers' (26.1%).
- Compared to the previous year, 'Establishments processing agricultural and livestock products' and 'Joint agricultural markets' rose by 16.4% and 1.8%, respectively.

Share of farm households by selling place (2018)

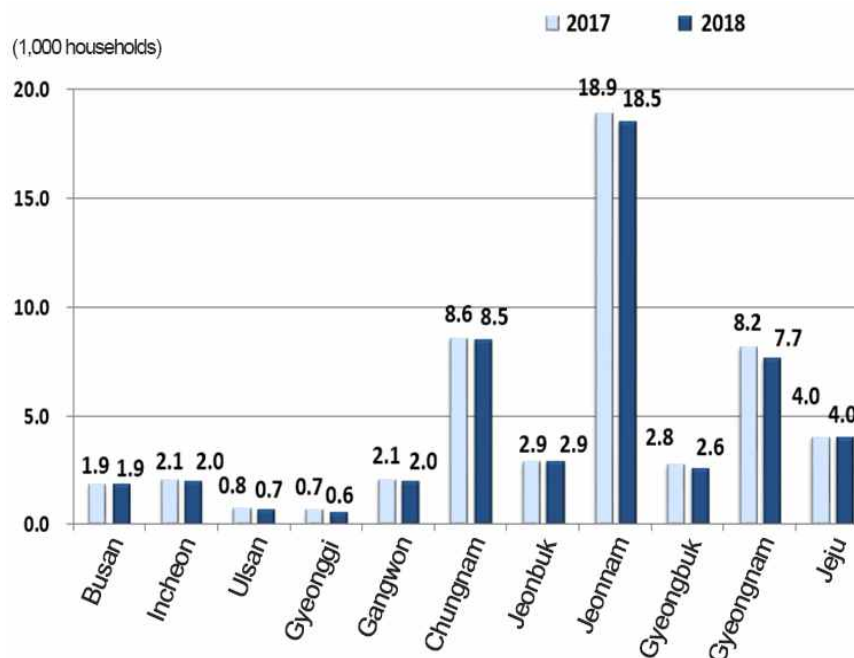


## Fishery

As for fishery households by province, Jeonnam (19 thousand households) recorded the highest figure, which was followed by Chungnam and Gyeongnam.

- As for fishery households by province, Jeonnam recorded the highest figure (19 thousand households, 35.9% of the total fishery households), which was followed by Chungnam (9 thousand households) and Gyeongnam (8 thousand households).
- Compared to the previous year, the share of fishery households in Ulsan showed the greatest decrease (-6.6%), which was followed by Gyeonggi (-6.1%) and Gyeongbuk (-5.7%).

Size of fishery households by province (2017~2018)

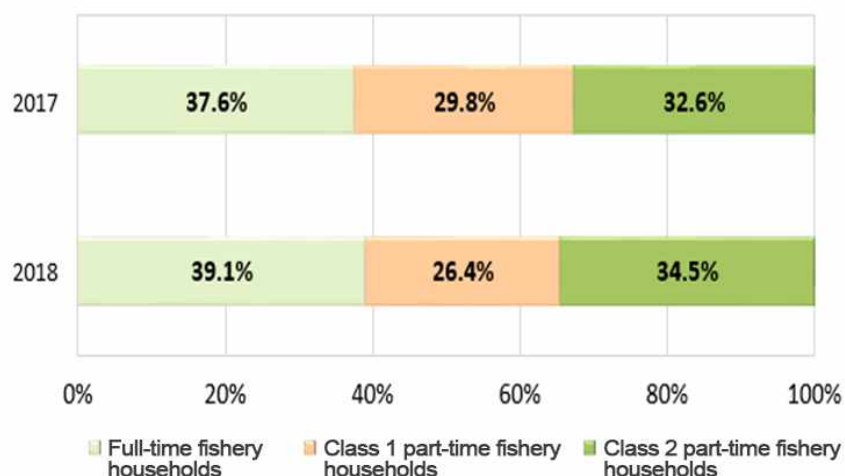


Full-time fishery households accounted for 39.1% of the total fishery households. Part-time fishery households accounted for 60.9% of the total fishery households.

- Full-time fishery households recorded 20 thousand households, which occupied 39.1% of the total fishery households. Part-time fishery households recorded 31 thousand households, which occupied 60.9% of the total fishery households.
- Compared to the previous year, the share of full-time fishery households rose by 1.5%p, while that of part-time fishery households fell by 1.5%p.



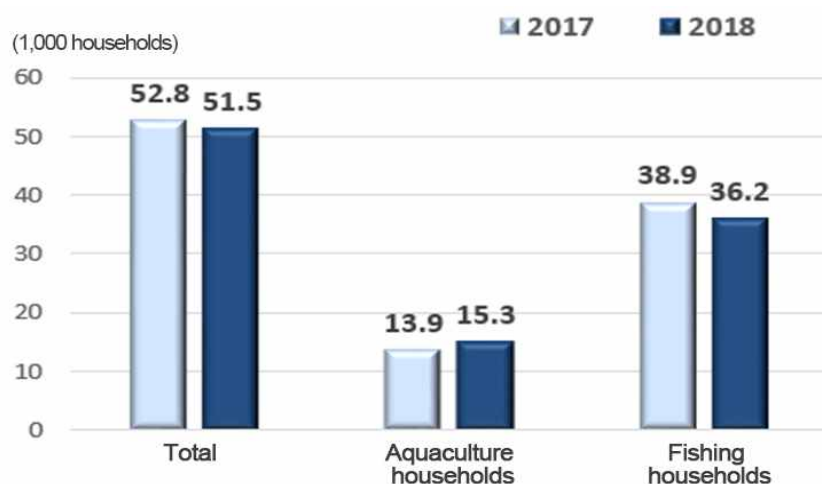
Fishery households by type (2017~2018)



Compared to 2017, aquaculture households increased by 10.2%, while fishing households decreased by 7.0%.

- As for fishery households by management type, aquaculture households totaled 15 thousand households, which took up 29.8% of the total fishery households. Fishing households totaled 36 thousand households, which took up 70.2% of the total fishery households.
- Compared to the previous year, aquaculture households increased by 10.2%. Whereas, fishing households dropped by 7.0%.
- Fishery households with fishing vessels amounted to 30 thousand households, which dropped by 4.4% from 2017.

Share of fishery households by management type (2017~2018)



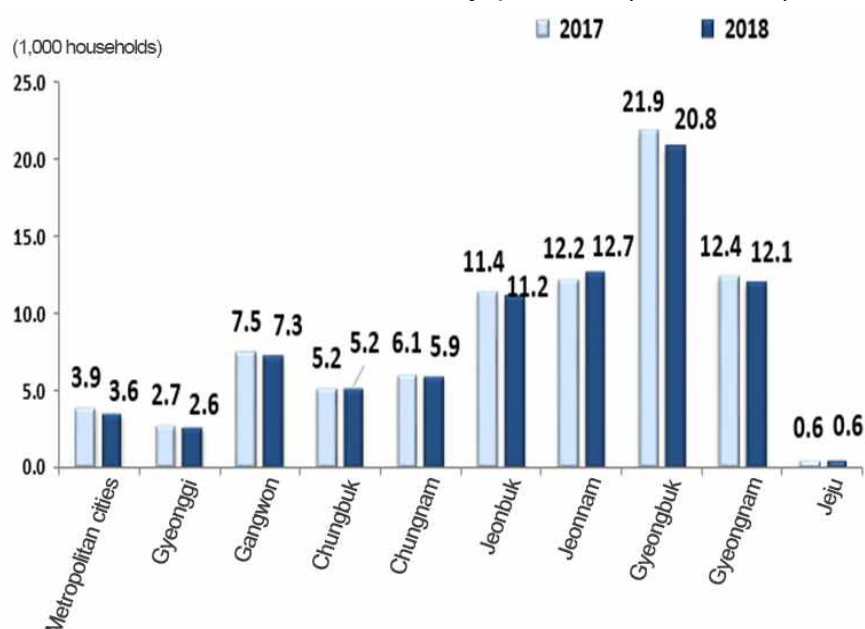


## Forestry

As for forest households by province, Gyeongbuk (21 thousand households) recorded the highest figure, which was followed by Jeonnam and Gyeongnam.

- As for forest households by province, Gyeongbuk recorded the highest figure of 21 thousand households, which was followed by Jeonnam (13 thousand households) and Gyeongnam (12 thousand households).
- Compared to the previous year, Jeju showed the highest decrease (-7.6%) in forest households, which was followed by Gyeongbuk (-4.7%) and Gyeonggi (-3.5%).

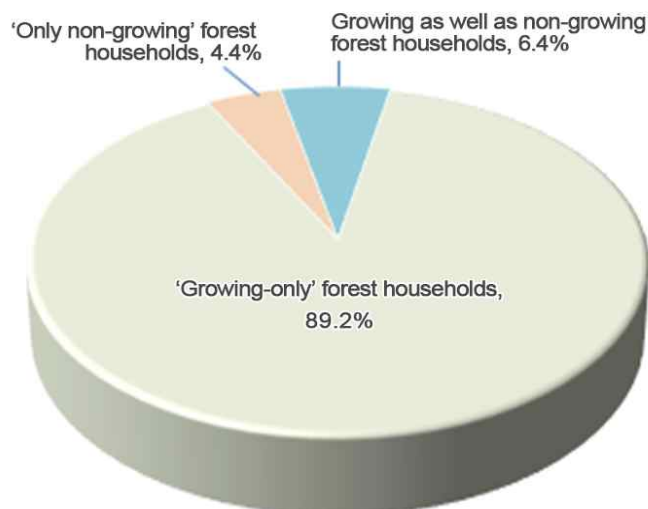
Size of forest households by province (2017~2018)



'Growing-only' forest households occupied 89.2% of the total forest households.

- As for forest households by forestry type, 'Growing-only' forest households amounted to 73 thousand households. 'Only non-growing' forest households amounted to 4 thousand households. Forest households engaged in both 'Growing' and 'Non-growing' amounted to 5 thousand households.
- Compared to the previous year, 'Growing-only' forest households and 'Only non-growing' forest households fell by 3.0% and 14.5%, respectively.

Forest households by forestry type (2018)



As for forest products, 'Astringent persimmons' (30.7%) recorded the highest share, which was followed by 'Wild greens' (28.7%) and 'Medicinal herbs' (18.7%).

- As for forest households by forestry type, 'Growing-only' forest households amounted to 79 thousand households, which fell by 1.8% from 2017.
- As for forest households by forestry type, 'Growing-only' forest households amounted to 79 thousand households, which fell by 1.8% from 2017.
- As for forest households by item, households of astringent persimmons recorded the highest figure of 24 thousand households, which was followed by wild greens (23 thousand households) and medicinal herbs (15 thousand households).
- Compared to the previous year, households growing 'Jujube fruits' and 'Wild greens' increased by 8.9% and 2.7%, respectively.

Forest households by item (2017~2018)

