

Cultivated Area of Garlic and Onions in 2021

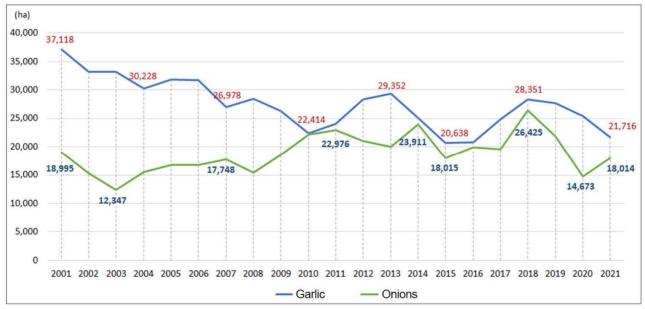
☐ In 2021, the cultivated area of garlic recorded 21,716ha, decreasing by 14.4% from 25,372ha in 2020.
○ 25,372ha in 2020 → 21,716ha in 2021
☐ In 2021, the cultivated area of onions marked 18,014ha, rising by 22.8% from 14,673ha in 2020.
○ 14,673ha in 2020 → 18,014ha in 2021

< Cultivated area of garlic and onions >

(Unit: ha, %)

	2019	2020 (A)	2021 (B)	Change (C = B ⁻ A)	Percent change (C/A)
■ Garlic	27,689	25,372	21,716	-3,656	-14.4
Onions	21,777	14,673	18,014	3,341	22.8

< Cultivated area of garlic and onions by year >



1. Cultivated area of garlic

In 2021, the cultivated area of garlic marked 21,716ha, which decreased by 3,656ha (-14.4%) from 25,372ha in 2020.

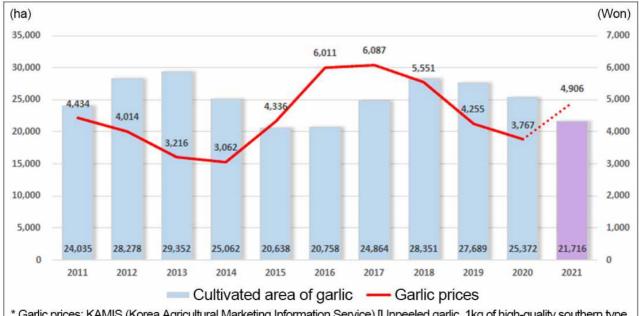
- The cultivated area of garlic recorded a year-on-year decrease due to the drop in garlic price in the previous year.
 - * Garlic prices (Source: Korea Agro-Fisheries & Food Trade Corporation, 1kg of high-quality garlic, annual average wholesale price)
 - \cdot 5,551 won in 2018 \to 4,255 won in 2019 \to 3,767 won in 2020 \to 4,906 won in 2021
 - Production of garlic
 - \cdot 332 thousand tons in 2018 \rightarrow 388 thousand tons in 2019 \rightarrow 363 thousand tons in 2020

< Cultivated area of garlic >

(Unit: ha, %)

		2019	2020 (A)	2021 (B)	Change (C = B - A)	Percent change (C/A)
	Garlic	27,689	25,372	21,716	-3,656	-14.4
	Northen type	5,084	5,199	5,390	191	3.7
	Southern type	22,605	20,173	16,326	-3,847	-19.1

< Cultivated area and prices of garlic by year >



^{*} Garlic prices: KAMIS (Korea Agricultural Marketing Information Service) [Unpeeled garlic, 1kg of high-quality southern type garlic, annual average wholesale price (2021: Average price between January and April 16)]

2. Cultivated area of onions

In 2021, the cultivated area of onions recorded 18,014ha, which rose by 3,341ha (22.8%) from 14,673ha in 2020.

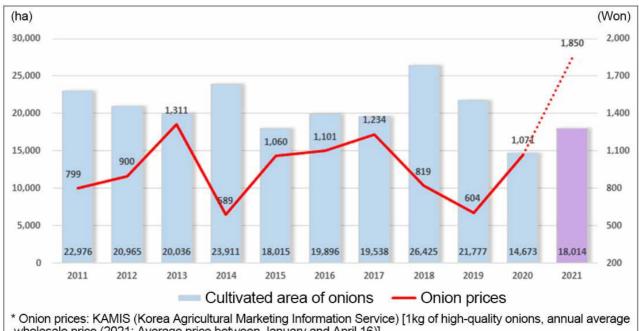
- The cultivated area of onions recorded a year-on-year increase due to the rise in onion price in the previous year.
 - * Onion prices (Source: Korea Agro-Fisheries & Food Trade Corporation, 1kg of high-quality onions, annual average wholesale prices)
 - \cdot 819 won in 2018 \to 604 won in 2019 \to 1,071 won in 2020 \to 1,850 won in 2021
 - Production of onions
 - \cdot 1.521 million tons in 2018 \rightarrow 1.594 million tons in 2019 \rightarrow 1.168 million tons in 2020

< Cultivated area of onions >

(Unit: ha, %)

		2019	2020 (A)	2021 (B)	Change (C = B - A)	Percent change (C/A)
	Onions	21,777	14,673	18,014	3,341	22.8
-	Early maturity type	2,855	1,985	1,500	-485	-24.4
	Middle and late maturity type	18,923	12,688	16,514	3,825	30.1

< Cultivated area and prices of onions by year >

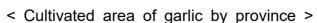


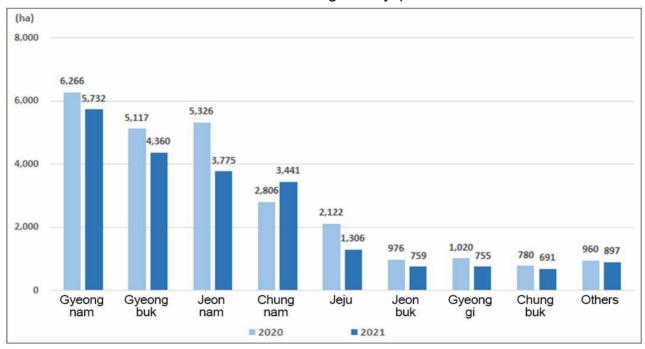
wholesale price (2021: Average price between January and April 16)]

3. Cultivated area of garlic and onions by province

(1) Cultivated area of garlic

O As for the cultivated area of garlic by province, Gyeongnam showed the highest figure of 5,732ha, which was followed by Gyeongbuk (4,360ha), Jeonnam (3,775ha), Chungnam (3,441ha) and Jeju (1,306ha).





(2) Cultivated area of onions

 As for the cultivated area of onions by province, Jeonnam recorded the highest figure at 6,473ha, which was followed by Gyeongnam (4,023ha), Gyeongbuk (3,046ha), Jeonbuk (1,687ha) and Chungnam (942ha).

< Cultivated area of onions by province >

