



Statistics Korea

Press Release

다시, 대한민국!
새로운 국민의 나라

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Production of Autumn Cabbages, Autumn Radishes, Beans, Apples and Pears in 2024

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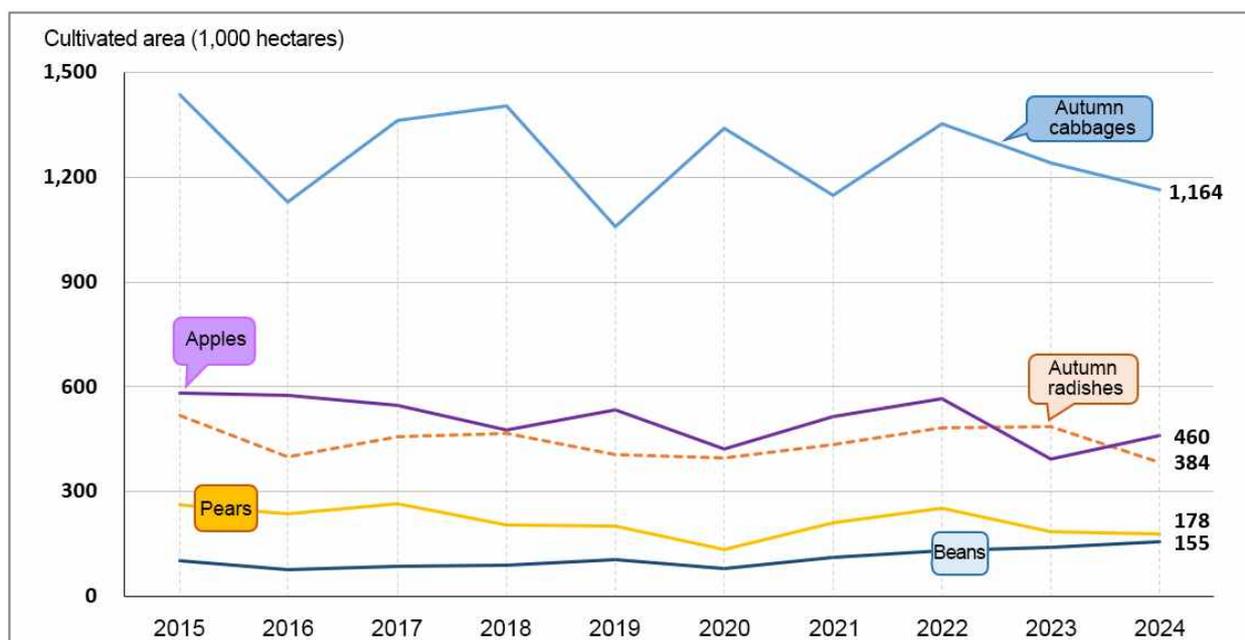
Production of Autumn Cabbages, Autumn Radishes, Beans, Apples and Pears in 2024

- The production of autumn cabbages fell by 6.3% from 1.242 million tons in 2023 to 1.164 million tons in 2024.
- The production of autumn radishes dropped by 21.0% from 487 thousand tons in 2023 to 384 thousand tons in 2024.
- The production of beans grew by 9.5% from 141 thousand tons in 2023 to 155 thousand tons in 2024.
- The production of apples rose by 16.6% from 394 thousand tons in 2023 to 460 thousand tons in 2024.
- The production of pears fell by 2.9% from 184 thousand tons in 2023 to 178 thousand tons in 2024.

< Cultivated area and production of autumn cabbages, autumn radishes, beans, apples and pears >

Classification	Cultivated area (ha)			Production per 10a (kg)			Production (thousand tons)		
	2023	2024	Percent change	2023	2024	Percent change	2023	2024	Percent change
Autumn cabbages	13,152	13,076	△0.6%	9,447	8,902	△5.8%	1,242	1,164	△6.3%
Autumn radishes	6,207	5,308	△14.5%	7,841	7,243	△7.6%	487	384	△21.0%
Beans	67,671	74,018	9.4%	209	209	0.1%	141	155	9.5%
Apple	24,687	24,066	△2.5%	1,598	1,912	19.7%	394	460	16.6%
Pears	8,819	8,529	△3.3%	2,084	2,092	0.4%	184	178	△2.9%

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trends in the cultivated area and production of autumn cabbages, autumn radishes, beans, apples and pears by year >

1. Production of autumn cabbages and autumn radishes

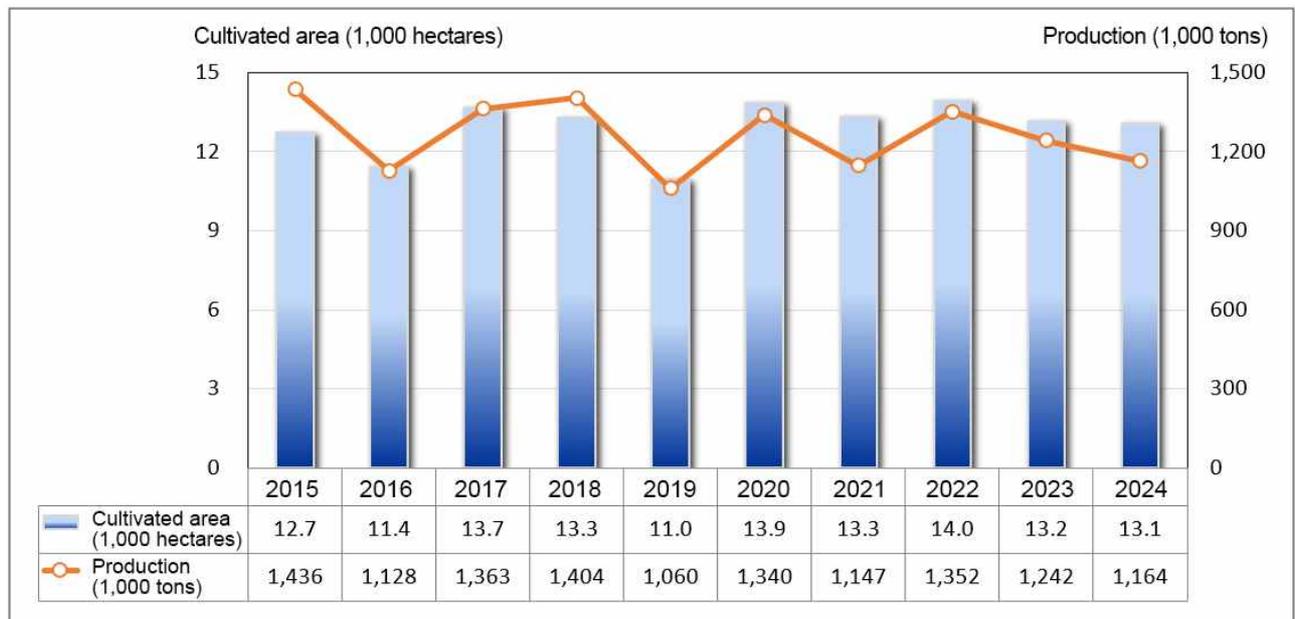
(1) Production of autumn cabbages

- The production of autumn cabbages fell by 6.3% from 1.242 million tons in 2023 to 1.164 million tons in 2024.

< Cultivated area and production of autumn cabbages by year >

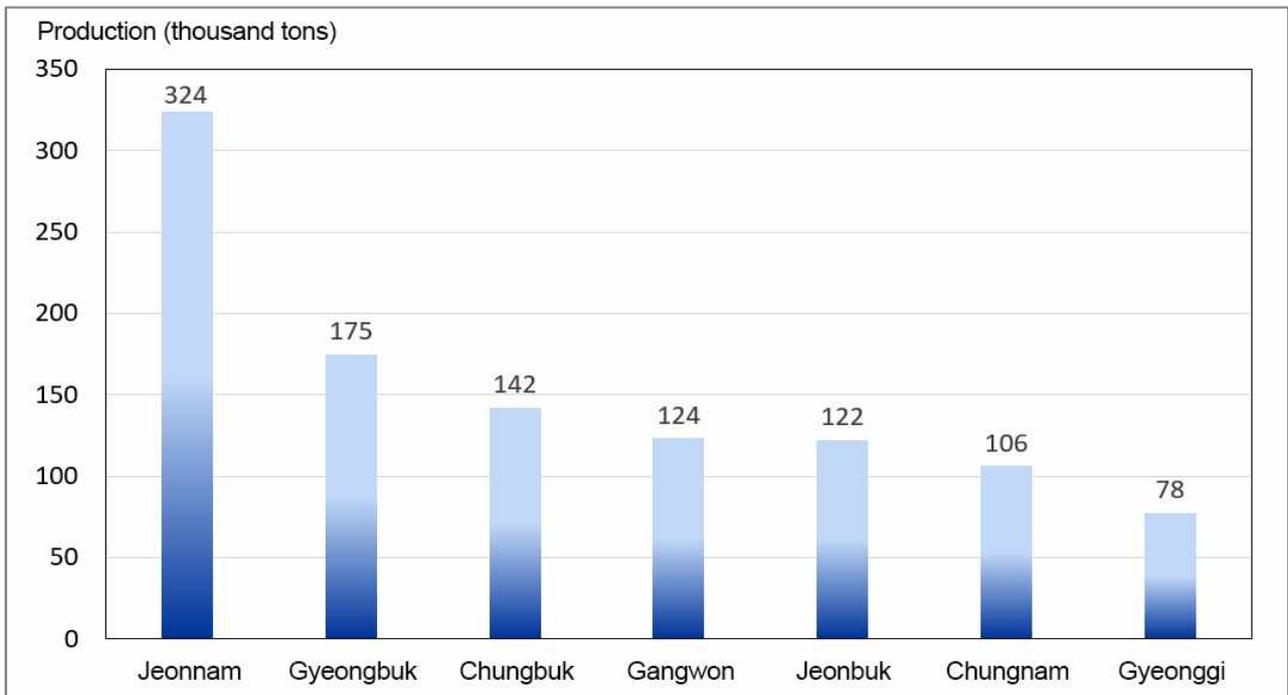
Classificatio	2019	2020	2021	2022	2023	2024	Year-on-year
Cultivated area (ha)	10,968	13,854	13,345	13,953	13,152	13,076	△0.6%
Production per 10a (kg)	9,664	9,670	8,598	9,692	9,447	8,902	△5.8%
Production (thousand tons)	1,060	1,340	1,147	1,352	1,242	1,164	△6.3%

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trend in the cultivated area and production of autumn cabbages by year >

- The cultivated area of autumn cabbages fell by 76ha (△0.6%) from 13,152 hectares in 2023 to 13,076 hectares in 2024.
- The production per 10a dropped by 545kg (△5.8%) from 9,447kg in 2023 to 8,902kg in 2024.
- As for autumn cabbage production by province, Jeonnam recorded the highest figure of 324 thousand tons, which was followed by Gyeongbuk (175 thousand tons) and Chungbuk (142 thousand tons).



< Autumn cabbage production of top 7 provinces >

(2) Production of autumn radishes

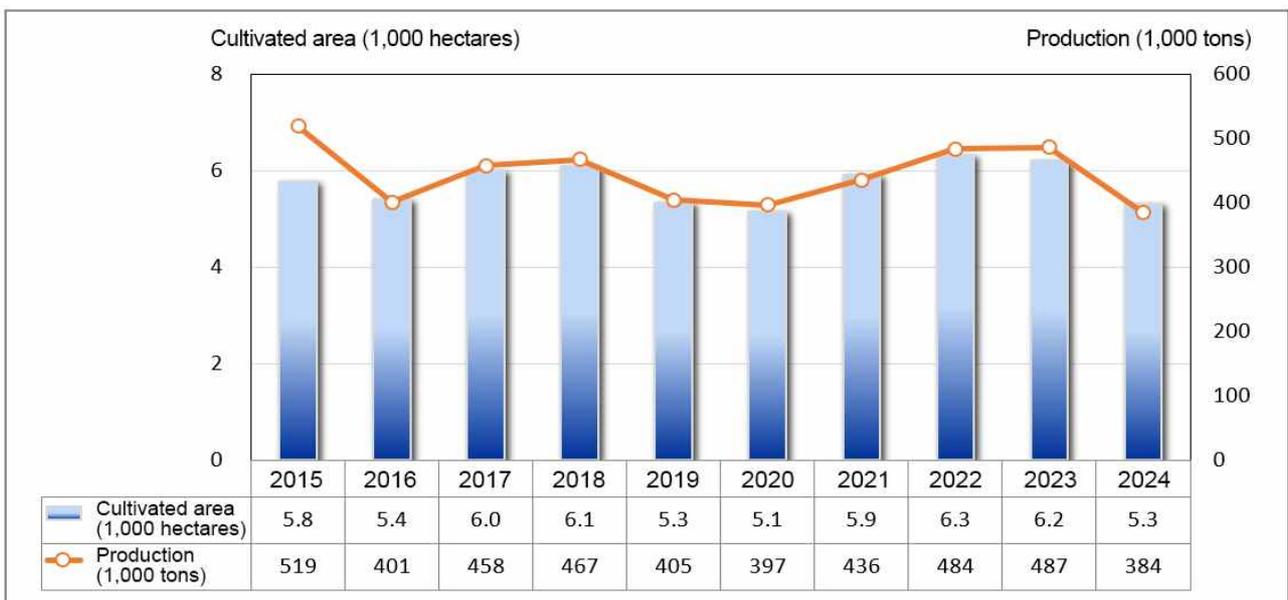
- The production of autumn radishes dropped by 21.0% from 487 thousand tons in 2023 to 384 thousand tons in 2024.

< Cultivated area and production of autumn radishes by year >

Classification	2019	2020	2021	2022	2023	2024	
						Value	Year-on-year
Cultivated area (ha)	5,344	5,147	5,919	6,340	6,207	5,308	△ 14.5%
Production per 10a (kg)	7,575	7,705	7,359	7,631	7,841	7,243	△ 7.6%
Production(thousand tons)	405	397	436	484	487	384	△ 21.0%

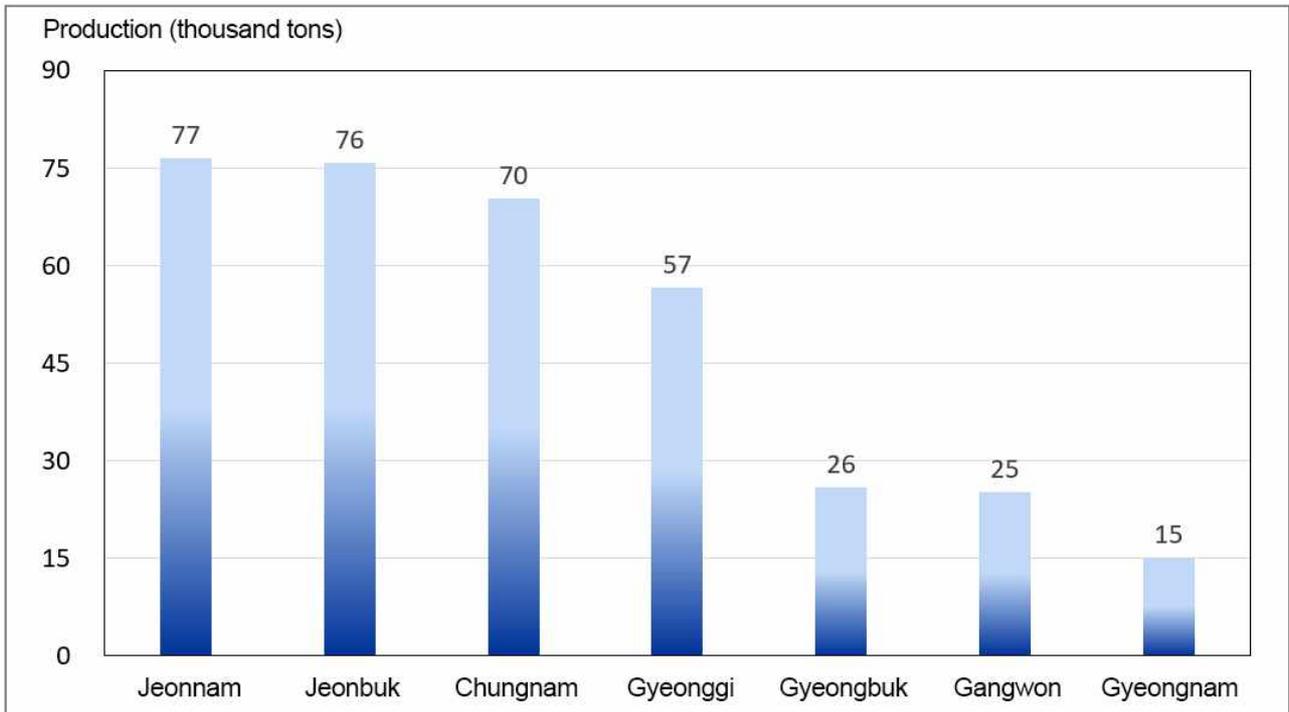
Note) Autumn radishes: regular radishes, ponytail radishes (outdoors and greenhouses)

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trend in the cultivated area and production of autumn radishes by year >

- The cultivated area of autumn radishes fell by 899ha (Δ 14.5%) from 6,207 hectares in 2023 to 5,308 hectares in 2024.
- The production per 10a dropped by 598kg (Δ 7.6%) from 7,841kg in 2023 to 7,243kg in 2024.
- As for autumn radish production by province, Jeonnam recorded the highest figure of 77 thousand tons, which was followed by Jeonbuk (76 thousand tons) and Chungnam (70 thousand tons).



< Autumn radish production of top 7 provinces >

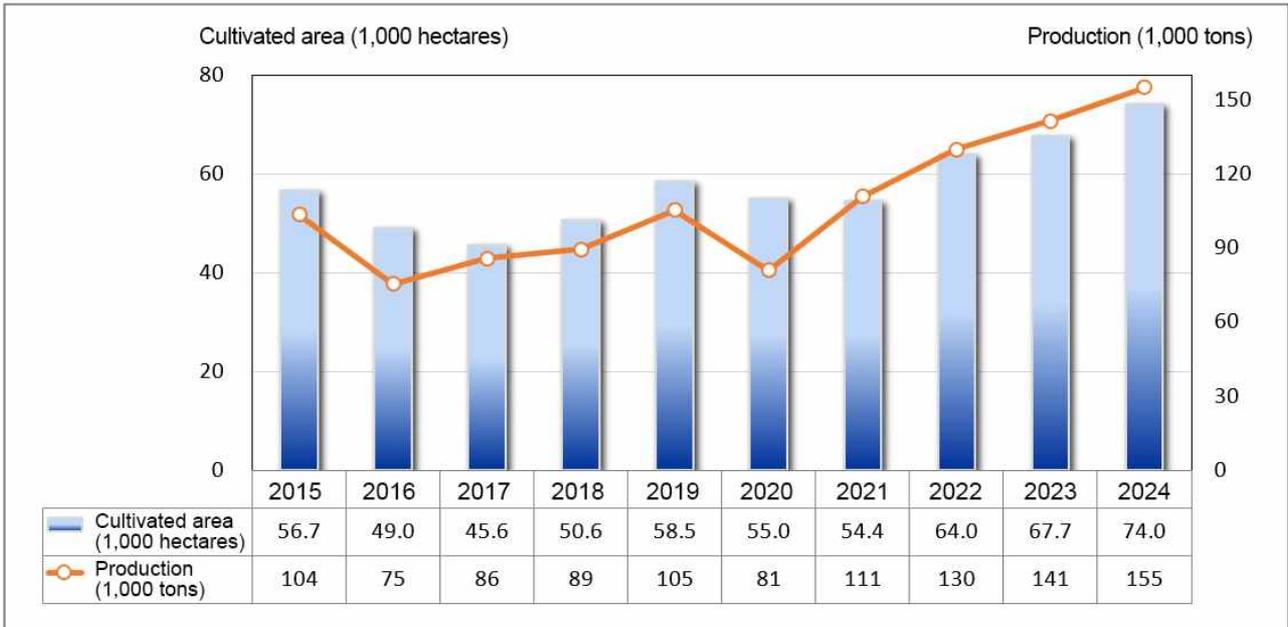
2. Production of beans

- The production of beans grew by 9.5% from 141 thousand tons in 2023 to 155 thousand tons in 2024.

< Cultivated area and production of beans by year >

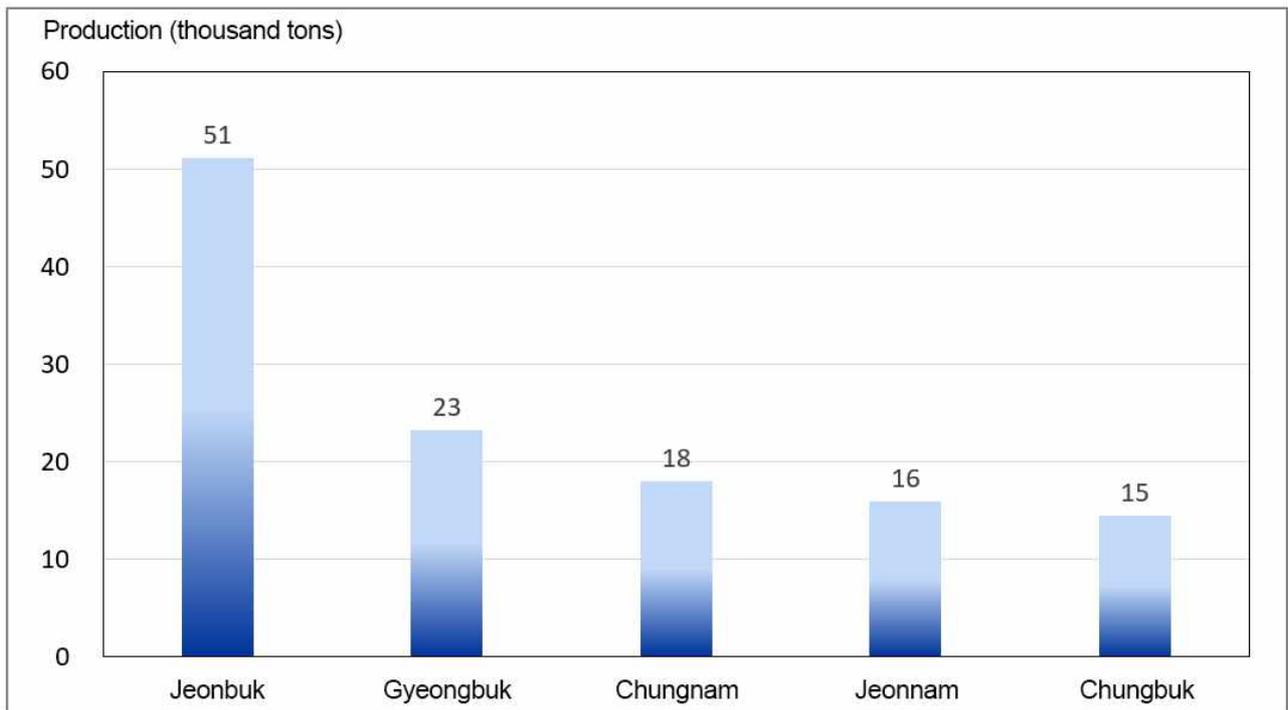
Classification	2019	2020	2021	2022	2023	2024	
						2024	Year-on-year
Cultivated area (ha)	58,537	55,008	54,444	63,956	67,671	74,018	9.4%
Production per 10a (kg)	180	147	203	203	209	209	0.1%
Production (thousand tons)	105	81	111	130	141	155	9.5%

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trend in the cultivated area and production of beans by year >

- The cultivated area of beans rose by 6,347ha (9.4%) from 67,671 hectares in 2023 to 74,018 hectares in 2024.
- The production per 10a marked 209kg, which remained the same as the previous year (209kg).
- As for bean production by province, Jeonbuk recorded the highest figure of 51 thousand tons, which was followed by Gyeongbuk (23 thousand tons) and Chungnam (18 thousand tons).



< Bean production of top 5 provinces >

3. Production of apples and pears

(1) Production of apples

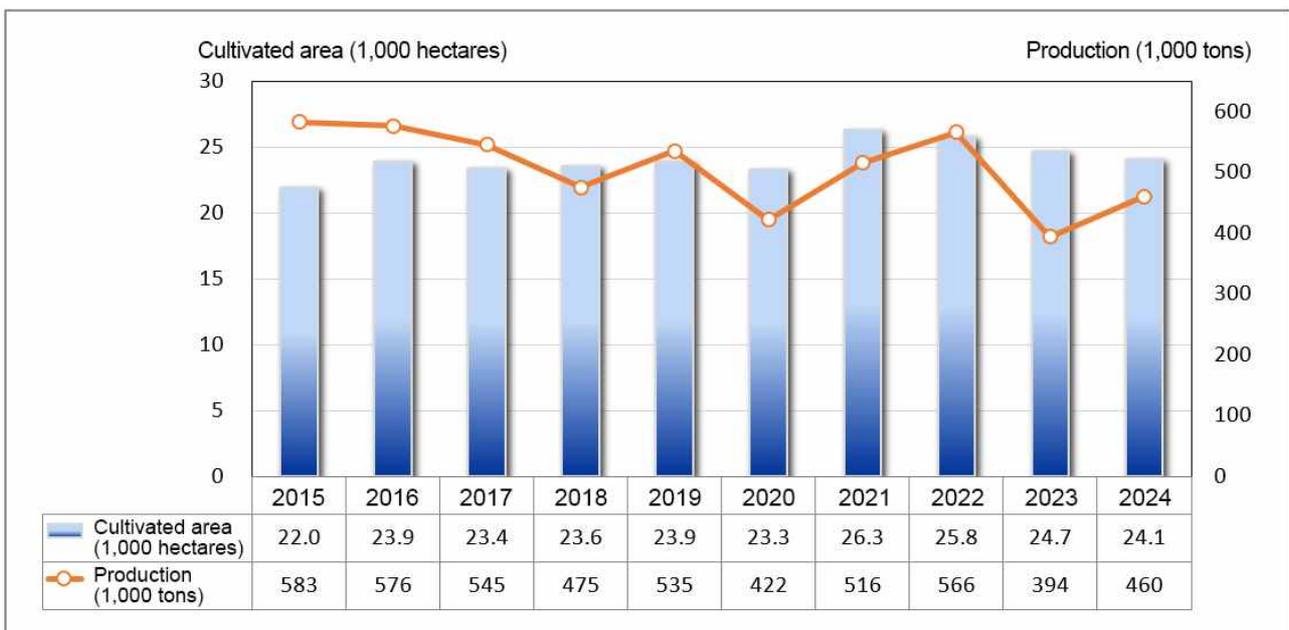
- The production of apples rose by 16.6% from 394 thousand tons in 2023 to 460 thousand tons in 2024.

< Cultivated area and production of apples by year >

Classification	2019	2020	2021	2022	2023	2024	
						2024	Year-on-year
Cultivated area (ha)	23,911	23,330	26,302	25,767	24,687	24,066	△2.5%
Production per 10a (kg)	2,239	1,809	1,962	2,197	1,598	1,912	19.7%
Production (thousand tons)	535	422	516	566	394	460	16.6%

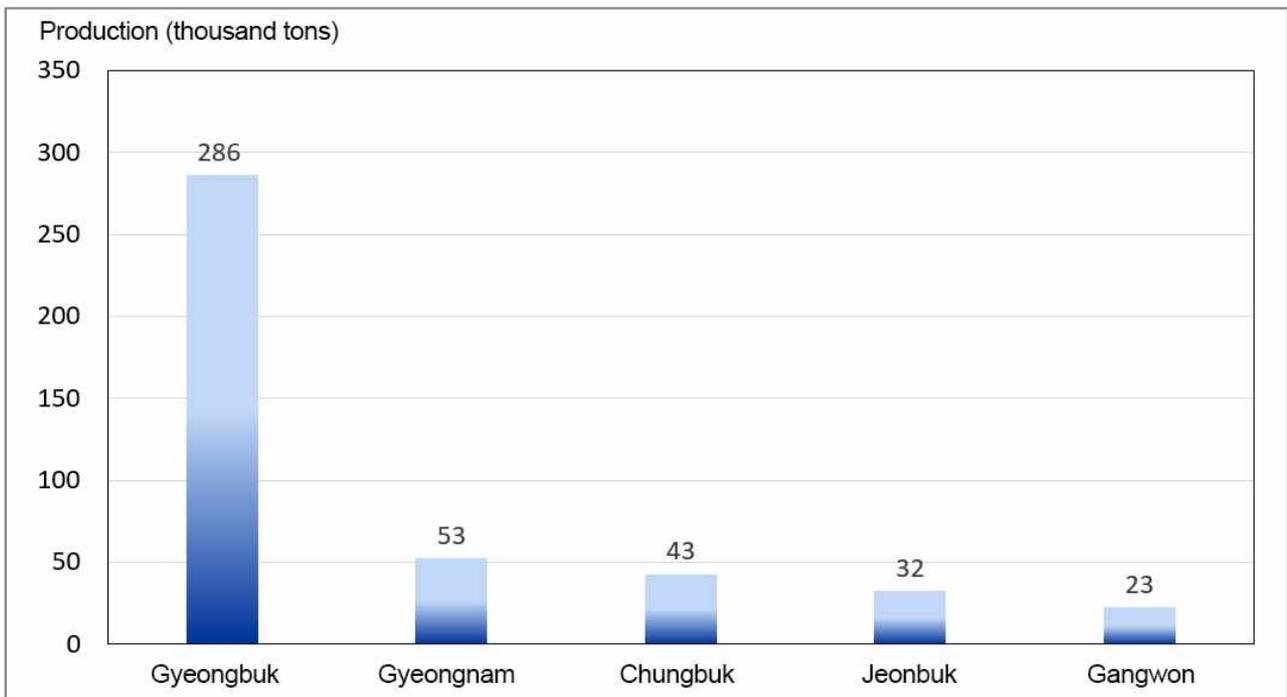
Note) Based on ripe fruits

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trend in the cultivated area and production of apples by year >

- The cultivated area of apples (based on ripe fruits) declined by 621ha (△2.5%) from 24,687 hectares in 2023 to 24,066 hectares in 2024.
- The production per 10a grew by 314kg (19.7%) from 1,598kg in 2023 to 1,912kg in 2024.
- As for apple production by province, Gyeongbuk recorded the highest figure of 286 thousand tons, which was followed by Gyeongnam (53 thousand tons) and Chungbuk (43 thousand tons).



< Apple production of top 5 provinces >

(2) Production of pears

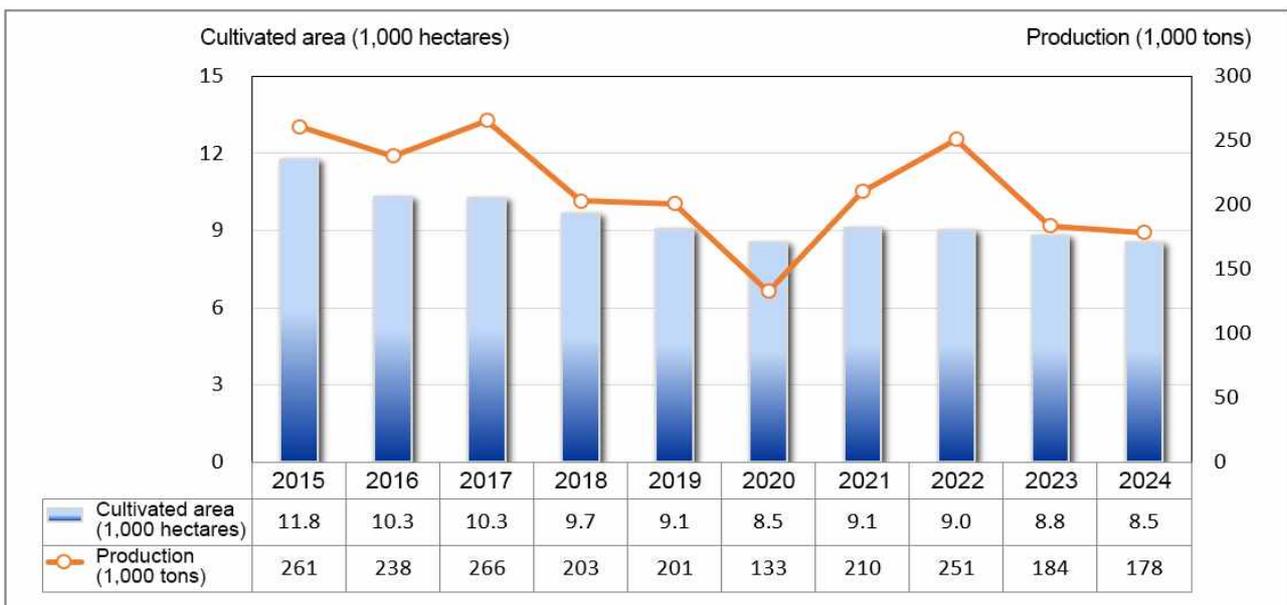
- The production of pears fell by 2.9% from 184 thousand tons in 2023 to 178 thousand tons in 2024.

< Cultivated area and production of pears by year >

Classification	2019	2020	2021	2022	2023	2024	Year-on-year
	Cultivated area (ha)	9,074	8,530	9,122	9,033	8,819	
Production per 10a (kg)	2,212	1,554	2,305	2,780	2,084	2,092	0.4%
Production (thousand tons)	201	133	210	251	184	178	△ 2.9%

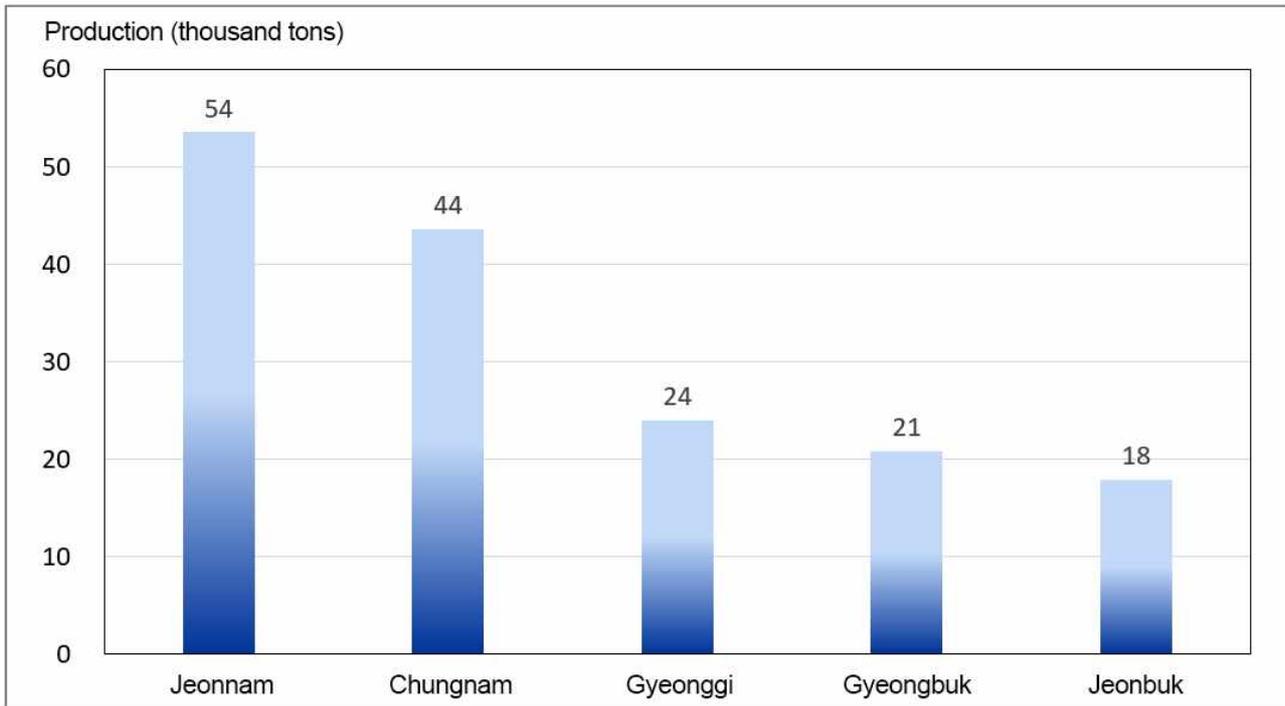
Note) Based on ripe fruits

* Unit: 1ha = 10,000m², 10a = 1,000m², 1 ton = 1,000kg



< Trend in the cultivated area and production of pears by year >

- The cultivated area of pears (based on ripe fruits) declined by 290ha (Δ 3.3%) from 8,819 hectares in 2023 to 8,529 hectares in 2024.
- The production per 10a grew by 8kg (0.4%) from 2,084kg in 2023 to 2,092kg in 2024.
- As for pear production by province, Jeonnam recorded the highest figure of 54 thousand tons, which was followed by Chungnam (44 thousand tons) and Gyeonggi (24 thousand tons).



< Pear production of top 5 provinces >