



Statistics Korea

# Press Release

다시, 대한민국!  
새로운 국민의 나라

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## Rice Production Cost Survey in 2023

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## Rice Production Cost Survey in 2023

### □ Rice Production Costs

- In 2023, rice production costs per 10a recorded 875 thousand won, which rose by 21 thousand won (2.4%) from 2022.
  - Among direct costs, custom work expenses marked a year-on-year increase. Among indirect costs, the capital service costs marked a year-on-year increase.
- In 2023, rice production costs per 20kg amounted to 32 thousand won, which grew by 431 won (1.4%) from 2022.
  - Rice production costs per 20kg showed a higher increase compared to the rise in rice production per 10a (1.0%).

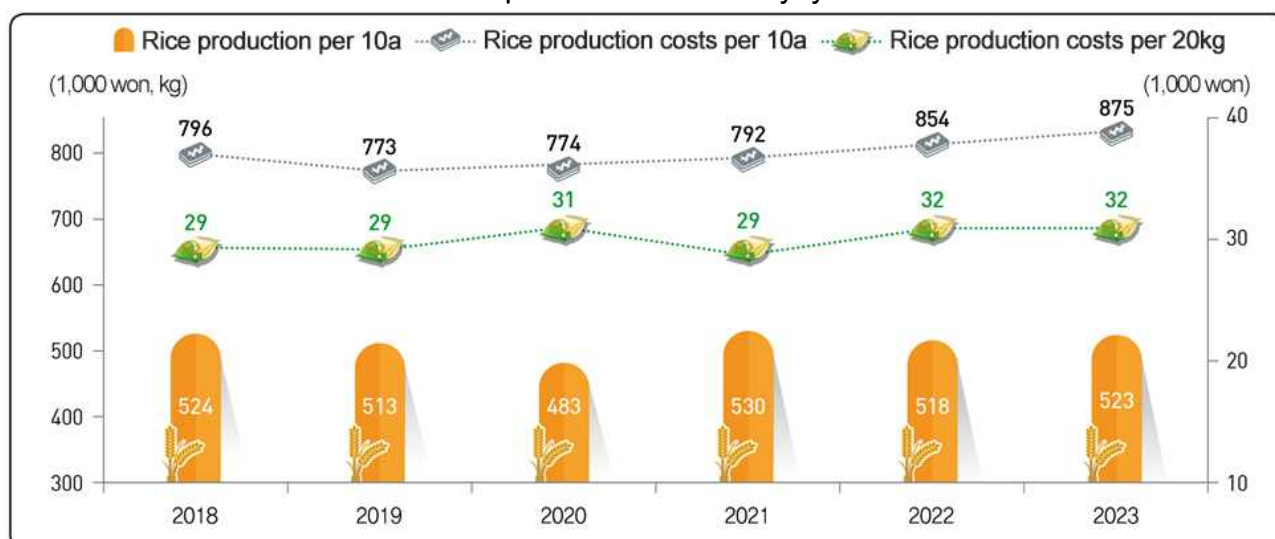
#### < Rice production costs >

(Unit: won, %, kg)

Classification	2022	2023	Year-on-year	
			Change	Percent change
□ Rice production costs per 10a	854,461	875,360	20,899	2.4
○ Direct costs	568,319	584,697	16,378	2.9
○ Indirect costs	286,143	290,662	4,519	1.6
□ Rice production costs per 20kg	31,631	32,062	431	1.4
□ Rice production per 10a <sup>1)</sup>	518	523	5	1.0

Note 1) Crop Production Survey of Statistics Korea (kg)

#### < Rice production costs by year >



## ☐ Rice profitability per 10a

- In 2023, gross receipts per 10a recorded 1.233 million won, which grew by 61 thousand won (5.2%) from 2022.
  - Compared to the previous year, rice prices in rice-producing areas rose by 11.5%, and rice production per 10a grew by 1.0%.
  - \* Rice prices in rice-producing areas (won per 20kg, 4th quarter): (2022) 45,455 won → (2023) 50,699 won (a rise of 11.5%)
- In 2023, net profit per 10a recorded 358 thousand won, which rose by 40 thousand won (12.7%) from 2022.
  - Gross receipts per 10a showed a higher increase compared to the rise in production costs per 10a (2.4%).

### < Rice profitability >

(Unit: won, %, %p)

Classification	2022	2023	Year-on-year	
			Change	Percent change
☐ Gross receipts per 10a (a)	1,171,736	1,232,953	61,217	5.2
☐ Production costs per 10a (b)	854,461	875,360	20,899	2.4
○ Agricultural management costs per 10a <sup>1)</sup> (c)	566,121	578,414	12,293	2.2
○ Internal costs per 10a <sup>2)</sup>	288,340	296,946	8,606	3.0
☐ Income per 10a (a) - (c)	605,615	654,539	48,924	8.1
○ Income ratio <sup>3)</sup>	51.7	53.1	1.4	-
☐ Net profit per 10a (a) - (b)	317,275	357,593	40,318	12.7
○ Net profit ratio <sup>4)</sup>	27.1	29.0	1.9	-

Note) 1) Agricultural management costs = Production costs - Internal costs

2) Internal costs = Self-labor costs + Self-land service costs + Capital service costs

3) Income ratio = (Income / Gross receipts) x 100

4) Net profit ratio = (Net profit / Gross receipts) x 100

### < Rice profitability by year >

