Preliminary Results of the 2013 Agriculture & Fishery Corporation Survey

□ The number of agriculture and fishery corporations increased by 11.8 percent (1,638 corporations) from 13,913 corporations in 2012 to 15,551 corporations in 2013.

- The number of agriculture corporations was 14,552 corporations in 2013. The number of fishery corporations was 999 corporations in 2013. Agriculture and fishery corporations occupied 93.6 percent and 6.4 percent, respectively.
- As for the number of agriculture corporations by province, Jeonnam showed the highest figure of 3,322 corporations (21.4 percent), which was followed by Jeonbuk (12.8 percent, 1,986 corporations) and Chungnam (11.3 percent, 1,752 corporations).

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|---------------------------------------|--------|------------------|--------|------------------|--------|------------------|--------|-------------------|
| Classification | 2011 | Compo- sition | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
| Total | 11,690 | 100.0 | 13,913 | 100.0 | 15,551 | 100.0 | 1,638 | 11.8 |
| Agriculture corporation | 10,867 | 93.0 | 12,981 | 93.3 | 14,552 | 93.6 | 1,571 | 12.1 |
| Agricultural incorporated association | 8,724 | 74.6 | 10,023 | 72.0 | 10,792 | 69.4 | 769 | 7.7 |
| Agricultural company | 2,143 | 18.3 | 2,958 | 21.3 | 3,760 | 24.2 | 802 | 27.1 |
| Fishery corporation | 823 | 7.0 | 932 | 6.7 | 999 | 6.4 | 67 | 7.2 |
| Fishery incorporated association | 800 | 6.8 | 894 | 6.4 | 933 | 6.0 | 39 | 4.4 |
| Fishery company | 23 | 0.2 | 38 | 0.3 | 66 | 0.4 | 28 | 73.7 |

< Table > Status of agriculture and fishery corporations

(Unit: each, %)

< Table > Number of agriculture and fishery corporations in top 5 provinces (Unit: each, %)

| Rank | Tota | al | Share | Agriculture c | orporation | Share | Fishery cor | poration | Share |
|------|-----------|-------|-------|---------------|------------|-------|-------------|----------|-------|
| 1 | Jeonnam | 3,322 | 21.4 | Jeonnam | 2,915 | 20.0 | Jeonnam | 407 | 40.7 |
| 2 | Jeonbuk | 1,986 | 12.8 | Jeonbuk | 1,916 | 13.2 | Jeju | 233 | 23.3 |
| 3 | Chungnam | 1,752 | 11.3 | Chungnam | 1,649 | 11.3 | Chungnam | 103 | 10.3 |
| 4 | Gyeongbuk | 1,638 | 10.5 | Gyeongbuk | 1,620 | 11.1 | Jeonbuk | 70 | 7.0 |
| 5 | Gyeonggi | 1,554 | 10.0 | Gyeonggi | 1,527 | 10.5 | Gyeongnam | 62 | 6.2 |

- □ As for the number of agriculture and fishery corporations by type of business, the agriculture and fishery corporations that were mainly engaged in "Processing and distribution" showed an increase.
 - Agriculture corporations in "Processing" and "Distribution" rose by 26.6 percent and 21.3 percent, respectively. Fishery corporations in "Distribution" and "Processing" rose by 15.1 percent and 7.5 percent, respectively.

< Table > Number of agriculture corporations by type of business

| (Unit: each, % | 5, %P) |
|----------------|--------|
|----------------|--------|

| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Compo- sition | Percent change |
|-----------------------------|--------|------------------|--------|------------------|--------|------------------|-------------------|
| Number of corporations | 11,747 | 100.0 | 13,333 | 100.0 | 1,586 | 0.0 | 13.5 |
| Agricultural production | 3,803 | 32.4 | 4,123 | 30.9 | 320 | -1.5 | 8.4 |
| Non-agricultural production | 7,944 | 67.6 | 9,210 | 69.1 | 1,266 | 1.5 | 15.9 |
| Processing | 2,181 | 18.6 | 2,762 | 20.7 | 581 | 2.1 | 26.6 |
| Distribution | 3,014 | 25.7 | 3,655 | 27.4 | 641 | 1.8 | 21.3 |
| Agricultural services | 846 | 7.2 | 851 | 6.4 | 5 | -0.8 | 0.6 |
| Others | 1,903 | 16.2 | 1,942 | 14.6 | 39 | -1.6 | 2.0 |

< Table > Number of fishery corporations by type of business

(Unit: each, %, %p)

| | Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Compo- sition | Percent change |
|-----|----------------------|------|------------------|------|------------------|--------|------------------|-------------------|
| Nur | mber of corporations | 868 | 100.0 | 931 | 100.0 | 63 | 0.0 | 7.3 |
| F | -ishery production | 388 | 44.7 | 394 | 42.3 | 6 | -2.4 | 1.5 |
| No | n-fishery production | 480 | 55.3 | 537 | 57.7 | 57 | 2.4 | 11.9 |
| | Processing | 214 | 24.7 | 230 | 24.7 | 16 | 0.0 | 7.5 |
| | Distribution | 219 | 25.2 | 252 | 27.1 | 33 | 1.9 | 15.1 |
| | Others | 47 | 5.4 | 55 | 5.9 | 8 | 0.5 | 17.0 |

□ Corporations with "4 regular workers or less" occupied 60.2 percent of the total corporations.

- Agriculture corporations with '4 regular workers or less' accounted for 60.5 percent of the total agriculture corporations. Fishery corporations with '4 regular workers or less' accounted for 57.3 percent of the total fishery corporations.
- The number of workers per corporation was 6.8 persons per agriculture corporation. The number of workers per corporation was 7.1 persons per fishery corporation.

| (Unit: person, % | | | | | | | | |
|-----------------------------------|--------|------------------|--------|------------------|--------|-------------------|--|--|
| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change | | |
| Number of workers | 79,737 | 100.0 | 91,289 | 100.0 | 11,552 | 14.5 | | |
| Regular worker | 60,364 | 75.7 | 71,707 | 78.5 | 11,343 | 18.8 | | |
| Investor | 27,319 | 34.3 | 33,653 | 36.9 | 6,334 | 23.2 | | |
| Worker | 33,045 | 41.4 | 38,054 | 41.7 | 5,009 | 15.2 | | |
| Temporary and daily worker | 19,373 | 24.3 | 19,582 | 21.5 | 209 | 1.1 | | |
| Number of workers per corporation | 6.8 | - | 6.8 | - | 0.0 | 0.0 | | |

< Table > Workers of agriculture corporations

(Unit: person, %)

< Table > Workers of fishery corporations

| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
|--------------------------------------|-------|------------------|-------|------------------|--------|-------------------|
| Number of workers | 5,669 | 100.0 | 6,576 | 100.0 | 907 | 16.0 |
| Regular worker | 3,860 | 68.1 | 4,730 | 71.9 | 870 | 22.5 |
| Investor | 1,963 | 34.6 | 2,376 | 36.1 | 413 | 21.0 |
| Worker | 1,897 | 33.5 | 2,354 | 35.8 | 457 | 24.1 |
| Temporary and daily worker | 1,809 | 31.9 | 1,846 | 28.1 | 37 | 2.0 |
| Number of workers per corporation | 6.5 | - | 7.1 | - | 0.6 | 9.2 |

\Box The agricultural area per corporation fell by 4.4 percent to 10.8ha in 2013.

- The agricultural area of agriculture corporations amounted to 42,508ha in 2013, which grew by 0.5 percent from 42,295ha in 2012. In the meantime, the agricultural area per corporation recorded a drop due to the rise (4.9 percent) in the number of corporations with agricultural area.

* In 2013, the agricultural area of agricultural corporations occupied 2.5 percent of the total agricultural area.

< Table > Agricultural area of agriculture corporations

(Unit: each, ha, %)

(Unit: person, %)

| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
|---|--------|------------------|--------|------------------|--------|-------------------|
| Number of corporations with agricultural area | 3,740 | - | 3,923 | - | 183 | 4.9 |
| Agricultural area | 42,295 | 100.0 | 42,508 | 100.0 | 213 | 0.5 |
| Rice paddy | 14,497 | 34.3 | 14,588 | 34.3 | 91 | 0.6 |
| Upland field | 27,798 | 65.7 | 27,920 | 65.7 | 122 | 0.4 |
| Agricultural area per corporation | 11.3 | - | 10.8 | - | -0.5 | -4.4 |

\Box The aquaculture area per corporation grew by 24.1 percent to 6.7ha in 2013.

- The aquaculture area totaled 2,751ha in 2013, up 26.2 percent from 2012. The aquaculture area of seaweeds and shellfishes occupied 54.5 percent and 25.5 percent of the total aquaculture area, respectively.

< Table > Aquaculture area of fishery corporations

(Unit: each, ha, %)

| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
|---------------------------------------|-------|------------------|-------|------------------|--------|-------------------|
| Number of corporations with aquafarms | 404 | 46.5 | 413 | 44.4 | 9 | 2.2 |
| Aquaculture area | 2,180 | 100.0 | 2,751 | 100.0 | 571 | 26.2 |
| Fish | 293 | 13.4 | 226 | 8.2 | -67 | -22.9 |
| Shellfish | 655 | 30.0 | 702 | 25.5 | 47 | 7.2 |
| Seaweed | 1,058 | 48.5 | 1,499 | 54.5 | 441 | 41.7 |
| Crustacean | 26 | 1.2 | 42 | 1.5 | 16 | 61.5 |
| Others | 147 | 6.7 | 281 | 10.2 | 134 | 91.2 |
| Aquaculture area per corporation | 5.4 | - | 6.7 | - | 1.3 | 24.1 |

□ The sales per agriculture and fishery corporation were in the range of 1.4 billion to 1.5 billion won.

- The sales of agricultural corporations marked 20,012.6 billion won in 2013, up 17.0 percent from 2012. The sales per agriculture corporation amounted to 1.5 billion won in 2013, up 3.1 percent from 2012.
- The sales of fishery corporations marked 1,323.4 billion won in 2013, up 15.0 percent from 2012. The sales per fishery corporation amounted to 1.42 billion won in 2013, up 7.2 percent from 2012.

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|-----------------------------|------------|------------------|------------|------------------|-----------|---------------------------------------|
| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
| Sales | 17,098,523 | 100.0 | 20,012,604 | 100.0 | 2,914,081 | 17.0 |
| Agricultural production | 4,062,460 | 23.8 | 4,838,499 | 24.2 | 776,039 | 19.1 |
| Non-agricultural production | 13,036,063 | 76.2 | 15,174,105 | 75.8 | 2,138,042 | 16.4 |
| Processing | 4,216,983 | 24.7 | 5,312,973 | 26.5 | 1,095,990 | 26.0 |
| Distribution | 6,878,241 | 40.2 | 7,888,798 | 39.4 | 1,010,557 | 14.7 |
| Agricultural services | 264,385 | 1.5 | 307,652 | 1.5 | 43,267 | 16.4 |
| Others | 1,676,454 | 9.8 | 1,664,682 | 8.3 | -11,772 | -0.7 |
| Sales per corporation | 1,455.6 | - | 1,501.0 | - | 45.4 | 3.1 |

< Table > Sales by business type of agriculture corporations

(Unit: million won, %)

< Table > Sales by business type of fishery corporations

(Unit: million won, %)

| Classification | 2012 | Compo- sition | 2013 | Compo- sition | Change | Percent change |
|------------------------|-----------|------------------|-----------|------------------|---------|-------------------|
| Sales | 1,150,717 | 100.0 | 1,323,423 | 100.0 | 172,706 | 15.0 |
| Fishery production | 224,470 | 19.5 | 281,722 | 21.3 | 57,252 | 25.5 |
| Non-fishery production | 926,247 | 80.5 | 1,041,701 | 78.7 | 115,454 | 12.5 |
| Processing | 376,796 | 32.7 | 359,196 | 27.1 | -17,600 | -4.7 |
| Distribution | 511,942 | 44.5 | 625,362 | 47.3 | 113,420 | 22.2 |
| Fishery services | 632 | 0.1 | 1,548 | 0.1 | 916 | 144.9 |
| Others | 36,877 | 3.2 | 55,595 | 4.2 | 18,718 | 50.8 |
| Sales per corporation | 1,325.7 | - | 1,421.5 | - | 95.8 | 7.2 |