

## 2. Agricultural Experimental Trial Reports

### (1) Rice Cultivation

#### Rice Planting Season has come!

Here comes the rice planting season!

Why don't you feed the "Power of ZERO" to your paddy?

It's very simple. All you need to do is to feed 20 liters/1,000m<sup>2</sup> of "Power of ZERO" after planting. It is so simple and fuss-free.

The rice planting season is only one chance to experience the power of the "Power of ZERO" in a year.

In this section, two actual cases of famous rice brand "Koshi-hikari" are reported.

1. 40-liters of "Power of ZERO" treated water was fed into Mr. T's paddy (2000 m<sup>2</sup>) located in Toyooka city.

Left rice ear grew on a paddy which "Power of ZERO" was fed. Right rice ear grew on a normal paddy.

Total of 153 grains were produced on the rice ear which grew on a paddy that "Power of ZERO" was fed and 108 grains were produced on the rice ear which grew on a normal paddy. Calculated simply, it shows a 41.6% increase in harvest.



Left rice ear grew on a paddy which "Power of ZERO" was fed. (153 grains)

Right rice ear grew on a normal paddy. (108 grains)

2. After harvesting rice on Mr. Y's paddy in Youhu-city, he found that the rice bags were not enough.

Every year, he uses 28 bags of harvested rice, but this year he needed 38 bags. (Calculated simply, it shows 35.7% increase in harvest.)

Mr. Y said that when he polished the rice, the total amount was 1.5 times usual year.

He joked that this year if he fed 1.5 times the "Power of ZERO", it would be 1.5 times last year.



Left rice ear grew on a paddy which "Power of ZERO" has fed.

Right rice ear grew on a normal paddy.

Expected Outcome:

Better survival. Prevent damage from insects. Tip resistance. Increase in revenue.

**NOTE: Turn over the paddy while spraying 20 liters/1000m<sup>2</sup> of "Power of ZERO".**

**When feeding 20 liters/1000m<sup>2</sup> of "Power of ZERO" from the water feeding port of the paddy, the temperature of the paddy will increase 1°C to 1.5°C.**

## Report of 9th Year having NOT using Chemical Fertilizer and Agricultural Chemicals



Left: Chemical fertilizer and agricultural chemicals are used. Right: Only water  
1 month after rice planting (July 2nd)

I say nitrogen, phosphoric acid and potassium carbonate are unnecessary as fertilizers!!

Many scholars and doctors of agriculture do not even know this fact.

As a majority of the atmosphere is made up of nitrogen, plants take nitrogen from the air if they act like they should.

The reason can be told just by looking the above photo (Left: Chemical fertilizer and agricultural chemicals are used, Right: Only water).

Leaf color of left rice is poisonous-looking green.

Leafs on the right are bright green.

How do you tell which is more natural and safer?

You can tell when you see the color of the weeds.

Because of excessive nurturing such as feeding unnecessary nitrogen fertilizer, calms and leaves of rice grow excessively without deep root growth. This deep green clearly indicates an over supply of nitrogen.

On the other hand, the right rice is rooting widely and deeply in the ground.

After that, the result completely reverses.



Left: Chemical fertilizer and agricultural chemicals are used. Right: Only water  
Before harvesting rice (September 12)

The paddy looks like above photo on September 12.  
It completely reverses.

The paddy where no chemical fertilizers and agricultural chemicals were used grows healthier  
than the one in which they were used.

We can say that actual nature is better than artificially added substances such as nitrogen,  
phosphoric acid, and potassium carbonate.