



**Test Results at Navajo Agricultural Products Industries (NAPI)**

Tests were run at NAPI on **pinto beans** in 2011 to determine the benefits of adding liquid Morningstar Minerals **Fruitland Organic** concentrate to the soil. Nothing was added to the control area and 1/2 gallon of **Fruitland Organic** per acre twice during the growing season was applied to the test area. In the untreated control area, 22 bags were produced per acre, and the area treated with **Fruitland Organic** produced 42 bags per acre, an increase of 91%. Since **Fruitland Organic** is derived from humate, the concentrate contains at least 70 essential minerals and trace elements, all contributing to the increased production and higher quality beans. More nutrients mean not only better production, but also more flavor and nutrition for people. Comparison of (right) area treated with conventional chemical fertilizers versus photo (left) of test area using only **Fruitland Organic**. Test acreage (right) on the NAPI using **Fruitland Organic** based plant stimulator applied at the rate of 1/2 gallon per acre with no chemical fertilizer. From 22 bags per acre on the chemically treated soil to 42 bags per acre using **Fruitland Organic** based plant stimulator.



**Green onions** (left) averaged a little above waist-high with blade diameter at largest point approximately that of a quarter, and **potatoes** (right photo) compared to an 8-oz Styrofoam cup for size—both grown using only **Fruitland Organic** based plant stimulator added to the soil. 32 ounces of the liquid product will cover a 10,000 square foot area.



**Fruitland Organic** based plant stimulator is derived from ancient plant matter called “Humate,” which contains the essential amino acids, minerals and trace elements that make plants strong and healthy and give them their aroma and taste. Present-day farming methods contribute to the decline in nutrients in the soil that cause plants to be unhealthy, insect-infested and low in nutrients essential to people. Being totally organic, there are no toxins or side effects from consuming fruits and vegetables grown with humic minerals. Healthy plants are able to naturally ward off troublesome and destructive pests without using insecticides. Normally, humate is insoluble in water, but Morningstar Minerals has discovered a method to make humate totally soluble in water and bio-available to living organisms, both plants, animals and humans.



GUARANTEED ANALYSIS	
<i>(Derived from potassium hydroxide, phosphate rock, urea, and humic shale.)</i>	
Total Nitrogen (N) from 1% Urea Nitrogen	1%
Availavle Phospate (P2O5)	3%
Soluble Potash (K2O)	2%
Humic Acid	10%

Information regarding the contents and levels of metals in this product is available on the Internet at [www.regulatory-info-msminreals.com](http://www.regulatory-info-msminreals.com), [www.oda.state.or.us/fertilizer](http://www.oda.state.or.us/fertilizer), or [www.wa.gov/agri](http://www.wa.gov/agri)

**Application Information:** Apply generously to lawn and gardens. Apply to lawns every (30) thirty days, and to fruits, vegetables, and ornamentals once every (15) fifteen days.

1-3-2  
**FRUITLAND**  
 ORGANIC BASED  
*Plant Stimulator*



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# FRUITLAND ORGANIC BASED *Plant Stimulator*

**brings plants back to the way nature intended!**

Supplies over 70 essential amino acids, minerals, and trace elements necessary for Plant and Human health. Morningstar Minerals has discovered and uses an exclusive humate extraction method to make these essential elements bio-available.

The **USDA** issued a statement indicating that presently produced plants are typically 20% - 80% deficient in minerals. This is because of overuse of chemical fertilizers, pesticides and erosion that all contribute to reduced microbial activity which in turn deprives plants of over 60 essential amino acids and minerals. This causes fruits and vegetables to be bland, flavorless and with little or no nutritional value. In short, sick soils=sick plants=sick people. **Fruitland Organic** restores these missing minerals and amino acids.



**“Refrigerator” melons** grown with **Fruitland Organic** with largest melon weighing in at over 21 pounds; seed packet said average of 13 pounds expected. Flavor was unbelievably good and sweet.

*Give your body what it needs by providing your plants with what they need.*



*Sick Soils =  
Sick Plants =  
Sick People*

**Healthier roots produce healthier plants.**

Root system comparison with plant on left fertilized using conventional chemical fertilizers and plant on right using **Fruitland Organic**.

This **Beef Steak Tomato** weighing in at 2 pounds 15-7/8 ounces, was grown in the Bloomfield, New Mexico area in 2011 using **Fruitland Organic**, as compared to a banana and a Japanese Cantaloupe (cantaloupe grown in same garden as tomato).

**Fruitland Organic** supplies the essential amino acids, minerals and trace elements that provide nutrition, taste, and aroma to fruits and vegetables which are missing in plants grown using current farming practices. Rather than quality, quantity seems to be the present-day goal.



Banana (photo left) shown for size comparison only.



**Roses** shown were grown in New Mexico using **Fruitland Organic**. Beautiful plants, strong and healthy root system, wonderful aroma.



**Decorative Plants** Flowers, shrubs and other decorative plants also take on an improved look with the addition of humate to the soil. Flowers are more full and colorful because they are healthy.

*Healthy,  
well-nourished plants pass these  
amino acids, minerals and  
trace elements on to you!*

**Gardens that could only be found in your dreams before!**

**Sweet corn** grown with **Fruitland Organic** with a yield of 6-8 ears of corn per stalk, and NO bugs or worms. Tallest stalks measured 7-1/2 feet from the ground to the top of the tassels. Previous planting with same seeds produced 5 to 5-1/2 foot stalks and fewer ears of corn and much worm and beetle damage to ears.

