## Best Organic Fertilizers for Plants | 15 Best Organic Fertilizer for Vegetables and Garden

Organic fertilizers refers to compost made from animal waste or animal and plant residue that are rich in natural byproducts. It is widely used for vegetables and fruits.

Common organic fertilizers contain nitrogen, phosphate and potassium. Alfalfa meal contains 2.5% nitrogen, 1% phosphate, 1.5% potassium, best known as hay for animals. Composts faster in soil. Bat guano contains 8% nitrogen, 6% phosphate, 1% potassium, gets released in soil from a moderate to immediate rate. Mostly often used between crop rotation, mid summer harvest or replant and has high nutritious content.

## Organic fertilizers

Fish emulsion contains 9% nitrogen. Gets released in soil immediately and is a great additive when nitrogen levels are low and when leafy plants need a good boost but slightly acidic.

Cotton seed meal contains 6% nitrogen, 3% phosphate, 1% potassium. Gets realised in a slow rate. It's common in areas where cotton is grown. Corn gluten meal contains 0.5% nitrogen, 0.5% phosphate and 1% potassium and is a good soil stabilizer for the cold seasons.

## Seaweed, chicken manure and compost

Seaweed contains 1% nitrogen, 2% phosphate and 5% potassium. Gets realised at a faster rate. Cow manure contains 2.5% nitrogen, 1% phosphate, 1.5 % potassium. Chicken manure

contains 3.5% nitrogen, 1.5% phosphate and 1.5% potassium. Gets realised at a faster rate.

Greensand 1% nitrogen, 5% phosphate and 5% potassium. Moderately gets realised. Compost contains 2% nitrogen, 1.5% phosphate and 1.5% potassium.

## Soybean, Bone meal and fish meal

Soybean contains 12% nitrogen, 1.5% phosphate and 0.5% potassium. Moderately gets realised. Blood meal is a fast booster for nitrogen and plants suffering from deprivation.

Bone meal contains 4% nitrogen, 20% phosphate and 0.5% potassium. Gets realised at a faster rate. It is used in soils requiring serious amendments. Feather meal is used mostly preseason before planting to pump up the soil. Fish meal acts as a balance booster for all nutrients.