



Pastures

NBN Products are designed to deliver essential soil and plant nutrients in a cost-effective program that is safe for pastures and hay production. **NBN products** are scientifically engineered, concentrated liquid formulas which contain natural growth nutrients and soil amendments designed to restore balanced soil conditions while providing the essential building blocks for optimum plant development.

3 TIER TECH PROGRAM BENEFITS

- Increases CP and TDN content in pasture grasses and hay
- Increases plant nutrient uptake for consistent growth and increased yields
- Improves the soils for long term pasture stability through changing weather conditions
- Improves digestion and nutrient assimilation of pasture grazers through humate transfer from plants to animals, resulting in heavier and healthier animals
- Increases nutrients and supplements for less than the cost of conventional fertilizers
- Can be applied in the summer without fear of turf burn
- Food grade ingredients are safe for plants, animals, and humans

The following proven fertility protocols are typical for pasture and hay operations:

<u>3 TIER PASTURE & HAY PROTOCOL</u>	<u>TRADITIONAL SOLUBLE PROTOCOL</u>
<p>Spring & Fall: Apply 32 <u>ounces</u> of Maintain 8-16-8 or Growth 16-4-8 and 64 <u>ounces</u> of Huma-Balance XL w/Bio-Cat Booster per acre. For increased Nitrogen requirements or production, add Nitro 21-0-0.</p> <p>Summer: Apply 32 <u>ounces</u> of Growth 16-4-8 and 64 <u>ounces</u> of Huma-Boost per acre. **For best results, apply 7 to 10 days after each cutting. (Apply after every cutting). For increased Nitrogen requirements or production, add Nitro 21-0-0.</p> <p>Seed-Starter: Apply 32 <u>ounces</u> of Establish 5-16-12 and 64 <u>ounces</u> of Huma-Balance XL w/Bio-Cat Booster per acre. For increased Nitrogen requirements, add Growth 16-4-8.</p>	<p>Spring & Fall: Apply 20-25 gallons of soluble nutrients per acre (Standard formula 32-0-0 or 28-0-0) or 150 to 200 pounds granular blend (For 250+ pound applications, additional 32-0-0 or Nitro 21-0-0 may be required for 3 Tier programs).</p> <p>Summer: None</p> <p>Seed-Starter: Apply 25 – 35 gallons of soluble nutrients per acre (32-0-0 or 28-0-0).</p>

