NOT APPROVED FOR ORGANIC FARMING

For more information on gardening and landscaping, contact your county office:

Jefferson County, KY
502.569.2344
http://ces.ca.uky.edu/jefferson/

Purdue Extension
615 West State Street | West Lafayette, IN 47907
765.494.8491
https://extension.purdue.edu

For laboratory analyses, visit:
LouisvilleMSD.org/LouisvilleGreen

Louisville MSD
Morris Forman Water Quality Treatment Center Kentucky
Kentucky Permit # SW05600236
Indiana Permit # IN LA 000710

Customer Relations
CustomerRelations@LouisvilleMSD.org
502.540.6000

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(200) 05/22
Louisville Green is an organic-based soil amendment with slow-release nitrogen. The heat-dried pellets stay in the soil longer and slowly release their nutrients.

Before commercial fertilizers were invented, farmers and gardeners relied on manure and organic waste to boost crop production. **Louisville Green** is a Class A, Exceptional Quality biosolids product made as a result of wastewater treatment.

**Protecting our Waterways**

Chemicals that dissolve too quickly can lead to high levels of nitrogen in our waterways, which encourages prolific algae growth, which depletes the oxygen supply fish and other life forms need to survive.

Louisville Green breaks down slowly, keeping nutrients in the soil and out of the waterways. This allows for fewer applications.

**EPA Approved**

Louisville Green meets the U.S. Environmental Protection Agency’s stringent requirements for land applied biosolids. The pellets are heated to high temperatures, which eliminate harmful pathogens and produces a nontoxic, earthy-smelling soil amendment.

**Safe Production**

The Environmental Management System’s National Biosolids Partnership certifies the Louisville Green production facility, located at MSD’s Morris Forman Water Quality Treatment Center. MSD processes and distributes approximately 10,000 dry tons of Louisville Green annually—saving more than 1 million cubic feet of landfill space per year.

**Louisville Green Proper Application**

**New lawns:** Apply at the rate of 2 pounds per 100 square feet. Lightly rake the soil amendment into the soil, and spread the new seed to recommended amounts. Keep the seedbed moist until germination.

**Established lawns:** Apply in the early spring and fall at the rate of 1-2 pounds per 100 square feet. Apply to dry grass, and water thoroughly after each application.

**Trees and shrubs:** Apply under and around trees and shrubs, to the drip-line, at the rate of pound per foot of height. Apply in early spring and late fall, and water thoroughly after each application.

**Flower and vegetable gardens:** Apply to the garden bed at a rate of 2-3 pounds per 100 square feet, lightly rake into the soil, and plant seeds.

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<tr>
<th>PROPER APPLICATION</th>
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<tr>
<td>Spreader Make</td>
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<td>Cyclone</td>
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<td>Greenfield</td>
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Biosolids must not be applied to pasture land if the Molybdenum content is greater than 40 mg/kg. Louisville Green should be stored out of the reach of children and pets. Do not use in or near wells, streams or lakes. Do not apply to frozen or flooded land. Application of this product is prohibited, except in accordance with these instructions. Soil pH must be at least 6.5 if Louisville Green is to be applied to food crops.

This product makes no fertilizer claims and is marketed with no guarantees.