



The DEMETER ASSOCIATION, Inc. hereby verifies that
HEDGES FAMILY ESTATE of Benton City, WA
is a **DEMETER CERTIFIED BIODYNAMIC®** farm

according to our very strict guidelines for this form of agriculture summarized below and has
the legal right to make use of this certification on its produce.

SUMMARY OF GUIDELINES FOR THE GROWER

The ideal Biodynamic farm is an individually unique ecosystem, self-sufficient with respect to the cycle of substances it requires. It maintains and builds soil fertility through the use of farm-produced manure and composts, a balanced crop rotation, and the application of the Biodynamic preparations, which regulate the composting process and stimulate the life activity of the soil and plant.

Farming in this way requires a new way of understanding nature which perceives the living, form-giving forces that actively regulate the growing process in the plant, animal, and the soil itself.

Specific aspects of the guidelines include:

1. No use of chemically synthesized fertilizers, pesticides, herbicides, fungicides, or fumigants; no hormones, growth regulators, GMOs, blood or bone meals.
2. The basis of crop fertility is compost, manures, green manuring, and crop rotations, along with regular application of the Biodynamic compost preparations and sprays, Pfeiffer compost starter, and similar preparations.
3. The basis of pest control is the balanced farm ecosystem, achieved through Biodynamic soil management, Biodynamic sprays and teas, crop rotations, companion planting, crop diversification, animals, bird life, etc.
4. Composting materials, transplants, and animal feed imported from off the farm are limited in quantity.
5. Farms are visited and re-evaluated annually. Contracts for use of the certification marks are also annual.
6. The farm must be free of prohibited inputs for 36 months, and under Biodynamic management for 24 months.
7. Rights to use of certification marks or language are not transferable to processors and packagers.

Certified: Wine Grapes (See Product Profile)

Only the products listed in the attached Product Profile are eligible to carry the Demeter certification marks.

Date: August 15, 2011

Demeter Association, Inc.

For further information, contact Demeter Association, Inc. PO Box 1390 Philomath, OR 97370 phone (541) 929-7148

Effective from August 15, 2011 to December 31, 2012

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