

Oregon Nutrient Management, Organic Nutrient Management, and Organic Initiative Efforts

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Oregon Nutrient Management Framework

Managing the amount, source, placement, form, timing, and application of *all of these* meets the NRCS definition of Nutrient Management:



Oregon Nutrient Management
Framework

Designing and Implementing Nutrient Management Plans requires awareness and understanding of issues unique to each.

This is already reflected in the separation of Job Approval Authority into the current Manure/Commercial Fertilizer categories.

With the addition of work with organic producers, we're working with more "soil amendment" type products and different forms of NPK (like feather/bone meals).

So...

Oregon Nutrient Management
Framework

Job Approval Authority for Nutrient Management in OR:



Commercial Fertilizer



Organic, Manure Fertilizer



Organic, Non-Manure Fertilizer

Oregon Nutrient Management
Framework

All require about the same process for certification:



**NEDC Nutrient Management, Track 1 Completion
(online)**



**Completion of Locally Facilitated Session
(different sessions for each category)**



**Successful submission of a Nutrient Management
Plan for review**

Oregon Nutrient Management
Framework



Most of this policy is set nationally:

**certification process
tracking
3 year review)**



**OR policy for Organic Non-Manure 590 will be out
soon.**

Organics
General Expectations

There is an expectation that we will deliver the technical assistance needed to organic/transitioning producers

There is also an understanding that we are not necessarily the leads on delivering this technology.

But the strategies and purposes behind our practices are the same despite different implementation or design considerations

So what's immediately needed is an understanding of these considerations for organic producers

Organics and Organic 590
General Expectations

Toward this effort, Oregon has held several organic cross training sessions in the last year.



If you attended one of these sessions, the decision was made to grant you Inventory & Evaluation (I&E) JAA for Organic Non-Manure 590.



Plans are currently being developed for an organic non-manure 590 locally facilitated session so planners can earn JAA in this category. It is the State Agronomist's top training priority.



In The Meantime...

Organics and Organic 590

We are not without resources



Organic Fertilizer Calculator:

<http://smallfarms.oregonstate.edu/>
soon to come—fertilizer contributions from cover crops!!



Vegetable Production Guides from OSU (used by some organic growers): <http://nwrec.hort.oregonstate.edu/vegindex.html>



OSU Publication: Using Cover Crops in Oregon

Organics and Organic 590

We are not without resources



Oregon Tilth: <http://tilth.org/>



ODA Organic Certification:
<http://www.oregon.gov/ODA/CID/organic.shtml>



OSU Biodiversity and Pest Management:
<http://smallfarms.oregonstate.edu/biodiversity-and-pest-management>

Basin Agronomy Leads (BAGLs)
<http://www.or.nrcs.usda.gov/technical/ecs/agronomy/agronomy-contacts.html>

Your State Agronomist
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New 590 Job Sheet Status

➤ The new 590 job sheet (xls) is being posted to the eFOTG this week

Required to go through 508 Compliance

Unknown how long this will take

Then posted and available.

Plan includes creating an organic 590 job sheet from this one.

Comments always welcome.

New Fertilizer Guides

We funded the development of four new fertilizer guides in FY09

Silage Corn – Western Oregon (uses PSNT)

Field Corn- Eastern Oregon

Dryland and Irrigated Alfalfa in Inland

Washington-Oregon-Idaho

Irrigated Pastures- Eastern Oregon

(not yet available online; contact Denise)

Use Them!

Link:

<http://extension.oregonstate.edu/catalog/details.php?sortnum=01348&name=Fertilizer+Guides&cat=Agriculture>

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QUESTIONS?

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