## WASHINGTON STATE UNIVERSITY CLARK COUNTY EXTENSION

## Cover Crop & Soil Health Demo & Discussion Series, 1: Brassica cover crops & biofumigation.

Lam currently:  1) Operating a commercial farm: Farm type, yrs, acreage?  2) Planning to operate commercial farm: Farm type, acreage?  3) Working for a commercial farm business: Farm type, yrs, acreage?  4) Other
What cover crops have you used in the past and/or use currently?  However, tartey, solars tasks
Current favored cover crops, and why:  Lygrass t crimson clover. Easy to establish in October
What soil health services are you targeting to manage with cover crops?  Improve soil tilth.  Remedy subsurface soil compaction.  Nutrient management.  Reduce soil-related diseases and pests.  Improve soil drainage.  Foster increased population of beneficial organisms.  Lower weed pressure.  Eliminate of chemicals and toxins that may harm the crop.  Improve soil resistance to degradation.  Improve soil resilience when unfavorable conditions occur.  Other specifics on above services sought:
Other soil health management practices you use:
Previous knowledge of soil health & management:
□ 1) Beginner □ 2) Intermediate □ 3) Advanced □ 4) Expert
This program <i>increased</i> or <i>refined</i> my knowledge of this topic from where it was before the event:
1 2 3 4 5 6 7 8 9 10 (1= none to very little; 10 = profoundly; game-changing)

Previous knowledge of <u>brassica cover crops</u> :
1) Beginner
This program increased or refined my knowledge of this topic from where it was before the event:
$1 \ 2 \ 3 \ 4 \ 5 \ 6 \ 7 \ 8 9 10$
Previous knowledge of <b>biofumigation with brassica cover crops</b> :
1) Beginner $\Box$ 2) Intermediate $\Box$ 3) Advanced $\Box$ 4) Expert
This program <i>increased</i> or <i>refined</i> my knowledge of this topic from where it was before the event.
1 2 3 4 5 6 7 8 9 10
General Questions:
The knowledge I gained at this event should help me with (check all that apply):
Deciding whether to use brassica cover crops for soil health management (2) When to avoid using brassica cover crops (3) How to biofumigate with brassicas (4) Understanding the potential and limits of biofumigation
I expect to incorporate what I learned at this event into my business (turn over to next page):
☐ 1) YES (2) MAYBE ☐ 3) NO - If YES or MAYBE, what notable aspects, and to what degree? If NO, why not?
Frigaria will be a challenge
One of the strongest/most informative parts of the program was:
Demonstration plot
In future soil health/cover crop programs I would recommend adding/changing etc.:
Based on this program, would you like to see more like it in the future?
1 2 3 4 5 6 7 8 9 (1) (1= recycle bin; 10 = all-you-can-eat buffet of soil health & cover crop topic offerings, please)
1 2 3 4 5 6 7 8 9 (1= recycle bin; 10 = all-you-can-eat buffet of soil health & cover crop topic offerings, please)  Other comments:
How did you hear about this event?