

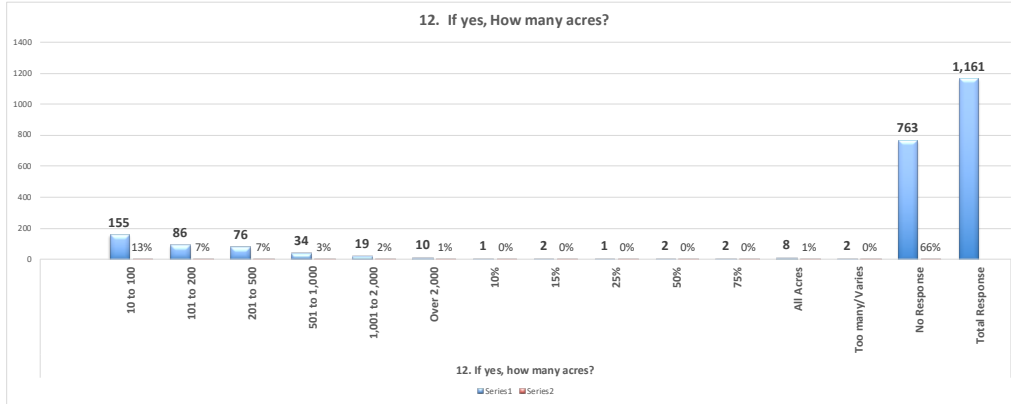
2018 Confinement Site Manure Applicator Certification Evaluation
Iowa State University Extension and Outreach

Responses from Workshops: 1,012 DVD 149 Total of all Responses Collected: 1,161

Section 1- Please rate today's information	Excellent	Good	Fair	Poor	No Response		Total Responses
1. Rules Update Percentage	641 55%	415 36%	16 1%	1 0%	88 8%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
2. Hydrogen Sulfide and Safety Percentage	720 62%	329 28%	4 0%	0 0%	108 9%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
3. Snow covered/Frozen Ground Regulations Percentage	581 50%	410 35%	19 2%	0 0%	151 13%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
4. When it Happens: Responding to a Spill Percentage	656 57%	389 34%	18 2%	2 0%	96 8%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
5. Land Application and Separation Distances Percentage	597 51%	430 37%	28 2%	1 1%	105 9%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
6. Manure Value and Storage Management Percentage	592 51%	427 37%	20 2%	0 0%	122 11%		1,161
	Excellent	Good	Fair	Poor	No Response		Total Responses
Section 2- Overall evaluation:							
	Agree	Undecided	Disagree	Does Not Apply	No Response		Total Responses
7. The information presented today was useful for my farm operation? Percentage	983 85%	58 5%	5 0%	11 1%	104 9%		1,161
Section 3- Responding to a Spill Cover Crops Soil Health							
	Yes	No	Does not Apply	No Response			Total Responses
8. Do you have a spill Response plan already in place? Percentage	746 64%	259 22%	54 5%	102 9%			1,161
	Very Likely	Likely	Not Likely	Very Not Likely	Not Applicable or Do not have a	No Response	Total Responses
9. If yes, how likely will you update it within the next year? Percentage	85 7%	364 31%	291 25%	26 2%	79 7%	316 27%	1,161
	Very Likely	Likely	Not Likely	Very Not Likely	Not Applicable	No Response	Total Responses
10. If not, how likely will you develop one within the next year? Percentage	38 43%	171 194%	74 84%	17 19%	155 13%	706 61%	1,161
	Yes	No	Does not Apply	No Response			Total Responses
11. Have you included Cover Crops in your acres? Percentage	411 35%	557 48%	67 6%	126 11%			1,161
12. If yes, how many acres?	See tab 12.						
	Very Likely	Likely	Not Likely	Very Not Likely	Not Applicable	No Response	Total Responses
13. How likely will you increase your cover crop acres? Percentage	49 4%	237 20%	419 36%	112 10%	99 9%	245 21%	1,161
	I Care Very Much	I Care	I'm neutral	I don't care	I don't care at all	No Response	Total Responses
14. Do you care about soil health? Percentage	588 51%	379 33%	23 2%	1 0%	4 0%	166 14%	1,161
	Positive Impact	Negative Impact	Both			No Response	Total Responses
15. Do you think manure has a positive or negative impact on soil health? Percentage	1,010 87%	5 0%	1 0%			145 12%	1,161
16. Is there a topic you would like to hear about during next year's training?	See tab 16.						

12. If yes, how many acres?

10 to 100	101 to 200	201 to 500	501 to 1,000	1,001 to 2,000	Over 2,000	10%	15%	25%	50%	75%	All Acres	Too many/Varies	No Response	Total Response
155	86	76	34	19	10	1	2	1	2	2	8	2	763	1,161
13%	7%	7%	3%	2%	1%	0%	0%	0%	0%	0%	1%	0%	66%	



16. Is there a topic you would like to hear about during next year's training?

Add information about necessary websites

any info about foam would be helpful

application compaction

applying manure as sidedress

Be more informative, less talking about situations. Pry 45 minutes of presentation was fluff.

best cover crop to use with manure application

calibrating flow and application rates without a flow meter

continuous use of manure - how it effects soil and crops

cover crops

cover crops

dairy

Dairy confinement systems

don't waste so much time at the beginning explaining who needs to be certified and fees.

Effectiveness of pit treatments and defoamers

foam

foam issue to reduce or prevent

Go over the same things and any changes to them that may change

How to make cover crops work without destroying cover crop with application of manure (low disturbance injection)

how to stop water from getting into pits

IDNR EMMP

Include a panel of farmer/applicator to ask questions and give life experience stories

injecting manure into cover crops

Instinct yield responses

Like to know more about solving foaming issue

Loss of nutrients/cover crop on manure ground. Didn't have anything on manure equipment.

low distribution and grassland injection equipment

Machinery Updates

manifolds and tank calibration

manure additives

manure application

manure application on ground going to beans

methods of seeding cover crop and what crop type works best

meth digestion

More on bedding pack out of cattle barn, dry spreading as I have both hogs and cattle

more on cover crop

more on rules update & gases

more on water quality

New rules or regulations

organic matter increase

Personal presentation is much better than video

pit additives, digesting solids?

Pit foaming and risks, Manure tank injector comparisons

rescue tool/device for removing people from hog pit

share soil sample results in Iowa plus how to manage value

soil health

stabilizers

strip tilling with hog manure

tank distributors

The topics were spot on.

update on pit foaming

water in pit barn prevention

would like to get an email for the class a week before as a reminder

Written waivers, relating to neighbors - getting permission, dealing with critics of hauling, why not haul on frozen ground, the why's and how's.