

Illinois EPA Livestock Program 2011 Livestock Facility Investigation Annual Report

produced
by

Bureau of Water
Division of Water Pollution Control
Field Operations Section

**Illinois EPA Livestock Program
2011 Livestock Facility Investigation Annual Report**

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Information for this report is gathered from the following Sections within the Bureau of Water - Compliance Assurance Section, Water Pollution Control/Field Operations Section, and Water Pollution Control/ Permits Section.

Information is also gathered from the Agency's Division of Legal Counsel.

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Section I: General Information

1. Total number of facilities surveyed during 2011 189
2. Number of facilities contacted for the first time during 2011..... 63
3. Total number of on-site visits conducted during 2011 297
4. Number of on-site follow-up surveys conducted in 2011 108
5. Number of facilities contacted/visited raising or boarding the following types of livestock:
 - Beef 52
 - Dairy..... 41
 - Swine 87
 - Poultry.....7
 - Sheep.....1
 - Equine..... 14
 - Other.....6
6. Number of operations contacted in 2011 where more than one type of livestock were raised or boarded - 15
7. Number of facilities contacted/visited falling within each of the following categories in terms of animal units:
 - <5025
 - 50-100.....6
 - 100-30029
 - 300-100045
 - 1000-500081
 - >5000 3
8. Number of facilities observed in 2011 using one or more of the following waste handling components:
 - Lagoons.....35
 - Covered Lagoons 1
 - Holding Ponds.....26
 - Pit (beneath slats)102
 - In ground tank25
 - Above ground tank18
 - Settling Basins17
 - Manure Stack.....65
 - Vegetative Filter..... 7
 - Other13
 - None.....12
9. Total number facilities utilizing lagoons and holding ponds observed during on-site surveys of livestock facilities in 2011 – 3.

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10. Number of facilities observed in 2011 using one or more of the following livestock waste storage structures tabulated by facility type:

Structures	Beef	Dairy	Swine	Poultry	Sheep	Equine	Other	Total	Combined
Lagoons	2	6	26	1	0	1	0	36	1
Covered Lagoon	0	1	0	0	0	0	0	1	0
Holding Ponds	6	17	7	0	0	0	0	30	4
Pits (beneath slats)	16	9	80	2	1	2	1	111	9
In ground tank	3	12	11	0	0	0	0	26	1
Above ground tank	4	4	9	2	0	0	0	19	1
Settling Basin	7	10	1	0	0	1	0	19	2
Manure Stack	31	20	9	4	1	13	4	82	17
Vegetative Filter	6	2	0	0	0	1	0	9	2
Other	5	5	3	2	1	2	0	18	5
None	8	2	1	0	0	0	1	12	0

11. Number of facilities observed in 2011 using one or more of the following livestock waste storage structures tabulated by facility size:

Structure	NPDES Animal Units						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Lagoons	0	0	2	10	22	1	35
Covered Lagoon	0	0	0	1	0	0	1
Holding Ponds	1	0	3	12	10	0	26
Pit (beneath slats)	0	1	6	24	70	1	102
In ground tank	0	0	5	6	13	1	25
Above ground tank	0	0	1	3	14	0	18
Settling Basin	0	2	3	8	4	0	17
Manure Stack	22	4	15	12	11	1	65
Vegetative Filter	0	1	2	2	2	0	7
Other	0	0	4	1	7	1	13
None	2	0	6	4	0	0	12

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12. Number of facilities observed using one or more of the following livestock operations during on-site surveys in 2011:

Total confinement building	118
Open front confinement units	52
Open concrete feedlot.....	67
Open earthen feedlot.....	55
Vegetated pasture	39
Other.....	7
Total	338

13. Facilities using open front confinement units and/or open concrete or earthen feedlots observed during 2011 without a livestock waste storage structure where even a concrete settling basin was not in place - 11

14. Number and percent of livestock facilities surveyed during 2011 where clean surface water needs to be diverted away from the facility - 81 (43%)

Section II: Regulatory Violations

15. Number of facilities characterized as having the following regulatory violations during 2011:

Water Quality Standards (Subtitle C)	21
Effluent Standards (Subtitle C)	14
Air Emissions.....	0
New Facility Location (501.402).....	0
Runoff Control Requirements (501.403)	76
Handling/Storage Requirements (501.404).....	79
Field Application Criteria (560).....	10
NPDES Permit Provision.....	2
No NPDES Permit (See note)	25
No Violation Occurred	80
Other.....	17

16. Number and percent of the livestock facilities contacted/visited having one or more regulatory violations in 2011 - 109 (58%)

17. Number and percent of livestock facilities contacted/visited having no regulatory violations in 2011 - 80 (42%)

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18. Tabulation of the number and percent of each type of facility contacted/visited having one or more regulatory violations in 2011:

Type	No. Contacted	No. With Violations	Percent With Violations
Beef	52	37	71%
Dairy	41	29	70%
Swine	87	39	45%
Poultry	7	2	29%
Sheep	1	1	100%
Equine	14	9	64%
Other	6	4	67%
Combined	19	12	63%

19. Tabulation of the number and percent of each type of facility contacted/visited that caused no pollution problem or regulatory violations in 2011:

Type	No. Contacted	No. With No Problems	Percent With No Problems
Beef	52	15	29%
Dairy	41	12	30%
Swine	87	48	55%
Poultry	7	5	71%
Sheep	1	0	0%
Equine	14	5	36%
Other	6	2	33%
Combined	19	7	37%

Section III: Water Pollution

20. Total number of livestock facilities generating water pollution complaints during 2011 - 56*

21. Percent of unsubstantiated water pollution complaints - 14%

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22. Tabulation of the number of livestock facilities by size and animal type generating water pollution complaints during 2011:

Type	NPDES Animal Units						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	9	2	15	13	13	0	52
Dairy	5	4	11	14	7	0	41
Swine	1	1	5	17	62	1	87
Poultry	1	0	0	1	3	2	7
Sheep	0	0	1	0	0	0	1
Equine	10	0	2	0	2	0	14
Other	4	0	0	1	1	0	6
Total	30	7	34	46	88	3	208
Combined	5	1	5	1	7	0	19

23. Sources of water pollution problems observed in 2011 tabulated by animal type:

Sources	Beef	Dairy	Swine	Poultry	Sheep	Equine	Other	Total	Combined
Feedlot runoff	32	22	5	1	0	1	2	63	7
Pit discharge	1	1	8	0	1	1	0	12	9
Lagoon/HP overflow	1	3	2	0	0	0	0	6	2
Intentional discharge/dumping	2	2	1	0	0	1	1	7	2
Tile connection	1	1	4	0	0	0	0	6	0
Manure stack	7	3	2	0	0	6	2	20	3
Field application	0	2	9	0	0	1	0	12	1
Irrigation equipment failure	0	0	0	0	0	0	0	0	0
Milk House Waste	0	3	0	0	0	0	0	3	0
Other	11	6	24	1	0	0	1	43	1
No Problem Existed	16	12	49	5	0	5	2	89	7

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24. Sources of water pollution observed in 2011 tabulated by facility size:

Sources	NPDES Animal Units						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Feedlot	9	4	21	17	5	0	56
Pit discharge	0	1	2	1	5	0	9
Lagoon/HP overflow	0	0	1	1	2	0	4
Intentional discharge/dumping	3	0	1	1	0	0	5
Tile connection	0	0	1	2	3	0	6
Manure stack	11	1	3	2	0	0	17
Field application	1	0	0	6	4	0	11
Irrigation equipment failure	0	0	0	0	0	0	0
Milk House Waste	1	1	1	0	0	0	3
Other	0	0	2	20	20	0	42
No Problem Existed	7	1	7	11	53	3	82

Section IV: Odor/Air Pollution

25. Total number of livestock facilities generating odor complaints during 2011 - 20 *

26. Percent of unsubstantiated odor complaints - 50%

27. Tabulation of the number of livestock facilities by size and animal type generating odor complaints during 2011:

Type	NPDES Animal Units						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	2	0	1	1	0	0	4
Dairy	0	0	1	0	1	0	2
Swine	0	0	2	5	7	0	14
Poultry	0	0	0	0	0	0	0
Sheep	0	0	0	0	0	0	0
Equine	1	0	0	0	0	0	1
Other	0	0	0	0	0	0	0
Total	3	0	4	6	8	0	21
Combined	0	0	0	0	1	0	1

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28. Sources of odor pollution problems observed in 2011 tabulated by animal types:

Sources	Beef	Dairy	Swine	Poultry	Sheep	Equine	Other	Total	Combined
Field application	0	0	4	0	0	0	0	4	0
Manure stack	1	0	0	0	0	0	0	1	0
Lagoon/holding pond	0	0	1	0	0	0	0	1	0
Feedlot	1	2	0	0	0	0	0	3	0
Agitation/manure handling	0	0	1	0	0	0	0	1	0
Confinement building/pit	0	0	0	0	0	0	0	0	0
Other	2	0	3	0	0	0	0	5	0

29. Sources of odor pollution problems observed in 2011 tabulated by facility size:

Sources	<u>NPDES Animal Units</u>						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Field application	0	0	0	4	0	0	4
Manure stack	1	0	0	0	0	0	1
Lagoon/holding pond	0	0	0	0	1	0	1
Feedlot	1	0	2	0	0	0	3
Agitation/manure handling	0	0	0	0	1	0	1
Confinement building/pit	0	0	0	0	0	0	0
Other	0	0	2	1	2	0	5

Section V: Facilities Referred to Illinois Department of Agriculture

30. Number and percent of facilities referred to the Illinois Department of Agriculture regarding either dead animal disposal or potential LMFA violations in 2011 - 8 (4%)

Section VI: Enforcement Activities

31. Number and percent of facilities sent a Noncompliance Advisory Letter (NCA) by the Illinois EPA in 2011 - 47** (25%)

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32. Tabulation of the number of facilities by size and animal type receiving NCA letters in 2011:

Type	<u>NPDES Animal Units</u>						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	5	0	4	3	3	0	15
Dairy	3	2	5	2	0	0	12
Swine	0	0	2	3	8	0	13
Poultry	0	0	0	0	1	0	1
Sheep	0	0	0	0	0	0	0
Equine	6	0	0	0	0	0	6
Other	2	0	0	0	0	0	2
Total	16	2	11	8	12	0	49
Combined	2	0	0	0	0	0	2

33. Number and percent of facilities sent a Violation Notice Letter (VN) by the Illinois EPA in 2011 - 21** (11%)

34. Tabulation of the number of facilities by size and animal type receiving Violation Notice letters in 2011:

Type	<u>NPDES Animal Units</u>						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	0	0	1	5	1	0	7
Dairy	1	0	2	4	2	0	9
Swine	0	0	1	4	5	0	10
Poultry	0	0	0	0	0	0	0
Sheep	0	0	1	0	0	0	1
Equine	0	0	1	0	0	0	1
Other	0	0	0	0	0	0	0
Total	1	0	6	13	8	0	28
Combined	0	0	3	1	3	0	7

35. Number and percent of facilities sent a Notice of Intent to Refer Letter (NOIR) by the Illinois EPA in 2011 - 2** (1%)

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36. Tabulation of the number of facilities by size and animal type receiving Notice of Intent to Refer letters in 2011:

Type	<u>NPDES Animal Units</u>						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	0	0	1	0	0	0	1
Dairy	0	0	1	0	0	0	1
Swine	0	0	0	0	1	0	1
Poultry	0	0	0	0	0	0	0
Sheep	0	0	0	0	0	0	0
Equine	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Total	0	0	2	0	1	0	3
Combined	0	0	1	0	0	0	1

37. Number and percent of facilities where a case was referred to the Attorney General's Office in 2011 - 11** (6%)

38. Tabulation of the number of facilities by size and animal type where a case was referred to the Attorney General's Office.

Type	<u>NPDES Animal Units</u>						Total
	<50	50-100	100-300	300-1000	1000-5000	>5000	
Beef	0	0	2	0	2	0	4
Dairy	0	0	1	0	0	0	1
Swine	0	0	0	3	4	0	7
Poultry	0	0	0	0	0	0	0
Sheep	0	0	0	0	0	0	0
Equine	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Total	0	0	3	3	6	0	12
Combined	0	0	1	0	0	0	1

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Section VII: Measures Taken in 2011 to Correct Pollution Problems

39. Frequency of implementing various management techniques in 2011:

New settling basin.....	2
New lagoon/holding pond.....	3
New pit.....	2
New manure storage structure.....	3
New or improved irrigation system.....	0
Storm water diversions or terraces.....	10
Vegetative filter.....	2
Guttering.....	3
Raised berms or modified lagoons.....	3
Written plans and specs.....	13
Cleaned feedlots more frequently.....	2
Hired a commercial hauler.....	3
Repaired field tile/closed inlets.....	4
Moved fences.....	4
Relocated feedlot.....	6
New application equipment.....	2
Changed application site.....	4
Incorporation or injection.....	0
Reduced herd size.....	6
Went out of business.....	5
Revegetated Pasture/rotate grazing.....	3
Other practice implemented.....	36
No effort made to correct problem.....	6
No Problem existed.....	68
Unknown.....	47

* Actual number of complaints fielded may be higher. This total does not reflect a single facility that may generate multiple complaints or cause more than one pollution incident. The total is facilities generating at least one complaint.

** Number of facilities receiving letters or referred only. Actual number of referrals or letters may be higher due to single facilities receiving multiple letters or referrals.

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Section VIII: List of Attachments

- Attachment 1 - 2011 livestock related fish kill data
- Attachment 2 - 2011 livestock facilities receiving enforcement letters and facilities referred to the Attorney General tabulated by county
- Attachment 3 - List of livestock facilities for which NPDES Permits were issued in 2011 (Information from DWPC Permit Section)
- Attachment 4 - List of livestock facilities for which Tax Certifications were issued in 2011 (Information from DWPC Permit Section)
- Attachment 5 - Summary of select 2011 data tabulated by county

ATTACHMENT 1
Illinois EPA Livestock Program
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Livestock Related Fishkill Data

County	Discharge ID	Assessed Value (\$)
Effingham	CSA/049/BC/1	\$ 2,861.02

ATTACHMENT 2
Illinois EPA Livestock Program
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Livestock Facilities Receiving Enforcement Letters
And Facilities Referred to the Attorney General Tabulated by County**

County	Noncompliance Advisory Letter Sent	Violation Notice Letter Sent	Notice of Intent to Refer Letter	Referred to Attorney General
Adams	0	2	0	0
Alexander	No Visits			
Bond	No Visits			
Boone	4	0	0	0
Brown	No Visits			
Bureau	0	0	0	0
Calhoun	No Visits			
Carroll	0	0	0	1
Cass	0	1	0	0
Champaign	0	0	0	0
Christian	No Visits			
Clark	No Visits			
Clay	0	0	0	0
Clinton	4	0	0	0
Coles	No Visits			
Cook	No Visits			
Crawford	No Visits			
Cumberland	0	1	1	1
DeKalb	4	0	0	0
DeWitt	No Visits			
Douglas	0	0	0	1
DuPage	No Visits			
Edgar	0	0	0	0
Edwards	No Visits			
Effingham	0	1	0	0
Fayette	0	1	0	0

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And Facilities Referred to the Attorney General Tabulated by County**

County	Noncompliance Advisory Letter Sent	Violation Notice Letter Sent	Notice of Intent to Refer Letter	Referred to Attorney General
Ford	No Visits			
Franklin	0	0	0	0
Fulton	0	2	0	0
Gallatin	No Visits			
Greene	No Visits			
Grundy	No Visits			
Hamilton	0	0	0	0
Hancock	3	0	0	0
Hardin	No Visits			
Henderson	No Visits			
Henry	5	0	0	0
Iroquois	0	0	0	0
Jackson	0	0	0	0
Jasper	No Visits			
Jefferson	No Visits			
Jersey	0	0	0	0
JoDaviess	1	3	0	0
Johnson	No Visits			
Kane	0	0	0	0
Kankakee	No Visits			
Kendall	No Visits			
Knox	1	0	0	1
Lake	No Visits			
LaSalle	1	0	0	0
Lawrence	0	0	0	0
Lee	No Visits			

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Livestock Facilities Receiving Enforcement Letters
And Facilities Referred to the Attorney General Tabulated by County**

County	Noncompliance Advisory Letter Sent	Violation Notice Letter Sent	Notice of Intent to Refer Letter	Referred to Attorney General
Livingston	No Visits			
Logan	No Visits			
Macon	No Visits			
Macoupin	0	0	0	0
Madison	No Visits			
Marion	No Visits			
Marshall	No Visits			
Mason	No Visits			
Massac	0	0	0	0
McDonough	1	2	0	0
McHenry	2	0	0	0
McLean	0	0	0	0
Menard	No Visits			
Mercer	0	0	0	0
Monroe	No Visits			
Montgomery	No Visits			
Morgan	0	0	0	0
Moultrie	No Visits			
Ogle	5	1	0	0
Peoria	1	0	0	0
Perry	No Visits			
Piatt	No Visits			
Pike	0	1	0	0
Pope	No Visits			
Pulaski	No Visits			
Putnam	No Visits			

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Livestock Facilities Receiving Enforcement Letters
And Facilities Referred to the Attorney General Tabulated by County**

County	Noncompliance Advisory Letter Sent	Violation Notice Letter Sent	Notice of Intent to Refer Letter	Referred to Attorney General
Randolph	No Visits			
Richland	0	1	0	0
Rock Island	2	0	0	0
Saline	0	0	0	0
Sangamon	0	1	0	0
Schuyler	No Visits			
Scott	No Visits			
Shelby	0	0	0	0
Stark	No Visits			
St. Clair	1	0	0	0
Stephenson	5	1	1	1
Tazewell	1	0	0	0
Union	No Visits			
Vermilion	1	0	0	0
Wabash	No Visits			
Warren	0	0	0	0
Washington	0	2	0	0
Wayne	No Visits			
White	No Visits			
Whiteside	1	0	0	0
Will	No Visits			
Williamson	0	0	0	0
Winnebago	3	0	0	1
Woodford	1	1	0	5
Total	47	21	2	11

** Number of facilities receiving letters or referred only. Actual number of referrals or letters may be higher due to single facilities receiving multiple letters or referrals.

ATTACHMENT 3
Illinois EPA Livestock Program
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List of NPDES Permits
Issued for Livestock Facilities in 2011

Facility	County	NPDES Number	Date Issued	Expiration Date
Maschhoffs- Riverview Genetics	Clinton	ILA010081	1/11/2011	9/30/2014
Maschhoffs – Wilder South	Fayette	ILA010051	1/11/2011	9/30/2014
Meier Cattle - Dakota	Stephenson	ILA010071	1/18/2011	9/30/2014
Maschhoffs – Archery Bald Eagle	Cass	ILA010025	1/18/2011	9/30/2014
Gene Bank of Na-Du Quoin Cattle	Perry	ILA010012	2/10/2011	9/30/2014
North Fork Pork – Carthage	Hancock	ILA010085	2/15/2011	9/30/2014
Maschhoffs – Laning 2	Brown	ILA010024	2/15/2011	9/30/2014
Varel Dairy – Bartelso Twin Levee	Clinton	ILA010075	2/22/2011	9/30/2014
Greenville Livestock - Centralia	Clinton	ILA010061	3/2/2011	9/30/2014
Declerck Bros Swine - Reynolds	Rock Island	ILA010062	3/2/2011	9/30/2014
Timmermann J B Dairy – Breese	Clinton	ILA010007	4/13/2011	9/30/2014
Dar Farms - Canton	Fulton	ILA010083	7/26/2011	9/30/2014
R3E Pork – Thawville	Iroquois	ILA010070	7/26/2011	9/30/2014
Mondt – Dairy Farm?Robert	Clinton	ILA010089	8/5/2011	9/30/2014
Scheetz Farm 4 – Gladstone	Henderson	ILA010020	10/21/2011	9/30/2014
Edmunds?Randy – Cambridge Farm	Henry	ILA010076	10/25/2011	9/30/2014
Strout Crossing – Nebo Swine	Pike	ILA010087	12/22/2011	9/30/2014

ATTACHMENT 4
Illinois EPA Livestock Program
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List of Tax Certifications
Issued for Livestock Facilities in 2011@

Name	County	Docket Number	Certificate Date
Wildcat Farms, LLC – Dallas City	Hancock	PCB 2011-029	1/6/2011
Newcoers Confinements, Inc. - Landmark	Carroll	PCB 2011-030	1/6/2011
Louis Fowler - Macomb	McDonough	PCB 2011-031	1/6/2011
Brandon Hofman Finishing Barn	Mercer	PCB 2011-032	1/6/2011
Austin Greuel Farms, Inc. – East Moline	McDonough	PCB 2011-037	1/20/2011
Greuel Pork Farms - Industry	McDonough	PCB 2011-039	1/20/2011
Mark A. Phillips – Newton	Jasper	PCB 2011-040	1/20/2011
Prime Pork Holdings, LLC. – Kingston	DeKalb	PCB 2011-046	3/3/2011
Smith Agri Services - Barry	Pike	PCB 2011-047	3/3/2011
Jacob Bros. Farms, Inc. – Sterling	McDonough	PCB 2011-048	3/3/2011
Triple E Farms – Altona	Knox	PCB 2011-049	3/3/2011
Brandon and Jill Hoffman Finishing Barn Aledo	Mercer	PCB 2011-070	5/5/2011
Daniel Koster – Sterling	Whiteside	PCB 2011-071	5/5/2011
David and Harold Hawkinson – Galesburg	Knox	PCB 2011-072	5/5/2011
Clayton Pork, LLC. – Eureka	Woodford	PCB 2011-073	5/5/2011
Bohnerts Jerseys – East Moline	Rock Island	PCB 2011-075	5/5/2011
Scott H. Hueling	Effingham	PCB 2011-077	5/5/2011
Four Beck Dairy	Clinton	PCB 2011-078	5/20/2011
Jacob Bros. Farms, Inc. – Sterling	Whiteside	PCB 2011-087	6/2/2011
Assay Farms	Henry	PCB 2011-093	7/7/2011
Perfume Acres	Iroquois	PCB 2011-094	7/7/2011
Mircor Condos, LLC	Lee	PCB 2011-095	7/7/2011
Ringer Farms, Inc. – Gridley	McLean	PCB 2011-096	7/7/2011
Jeff and Mitzi Sharer	Henderson	PCB 2011-097	7/7/2011
Perfume Acres	Iroquois	PCB 2011-098	7/7/2011
JMTR, LLC. – Eureka	Whiteside	PCB 2011-099	7/7/2011
Keith Naftzger	Whiteside	PCB 2011-100	7/7/2011
George Mattern	Putnam	PCB 2011-101	7/7/2011
JKL Pork, LLC, - Eureka	Woodford	PCB 2011-106	7/7/2011
Brooks Farms	Whiteside	PCB 2011-107	7/7/2011
VOS Farms	Whiteside	PCB 2012-026	8/18/2011
Jeff and Mitzi Sharer – Little York	Henderson	PCB 2012-031	9/8/2011
Jeff and Mitzi Sharer – Little York	Henderson	PCB 2010-032	9/8/2011
Deborah Ann Rousoncles	Henderson	PCB 2012-033	9/8/2011
JKL Pork, LLC. – Minock	Woodford	PCB 2012-045	9/8/2011
JMTR, LLC. - Erie	Whiteside	PCB 2012-047	9/22/2011
Bush College Finishers	Pike	PCB 2012-062	12/2/2011
Thompson’s Pearl Valley Eggs	Stephenson	PCB 2012-063	12/1/2011

@ Procedure for obtaining Tax Certification for Pollution Control Facilities was changed during 2001. Effective January 1, 2002, all Certifications are granted or denied by the Illinois Pollution Control Board. A facility still sends the Tax Certification application to the Agency for review and the Agency then forwards the application to the Illinois Pollution Control Board along with a recommendation on what action the Board should take. Additional information can be found in 35 Illinois Administrative Codes, Subtitle A, Part 125: Tax Certifications.

ATTACHMENT 5
Illinois EPA Livestock Program
2011 Livestock Facility Investigation Annual Report
Summary of Investigation Data
Tabulated by County

County	Number of Facilities Contacted	Number of Total Visits	*Facilities With Water Complaints	*Facilities With Odor Complaints
Adams	2	2	1	0
Alexander	No Visits			
Bond	No Visits			
Boone	4	7	3	0
Brown	No Visits			
Bureau	1	1	0	0
Calhoun	No Visits			
Carroll	1	2	0	0
Cass	2	4	0	0
Champaign	1	1	0	0
Christian	No Visits			
Clark	No Visits			
Clay	5	6	0	0
Clinton	15	17	4	0
Coles	No Visits			
Cook	No Visits			
Crawford	No Visits			
Cumberland	1	1	0	0
DeKalb	6	9	0	0
DeWitt	No Visits			
Douglas	1	1	0	0
DuPage	No Visits			
Edgar	1	1	0	0
Edwards	No Visits			
Effingham	1	2	1	0
Fayette	1	2	1	1
Ford	No Visits			
Franklin	1	1	0	0
Fulton	6	7	2	2
Gallatin	No Visits			

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Greene	No Visits			
Grundy	No Visits			
Hamilton	2	2	0	0
Hancock	7	13	1	0
Hardin	No Visits			
Henderson	No Visits			
Henry	7	12	6	3
Iroquois	1	1	0	0
Jackson	1	1	0	0
Jasper	No Visits			
Jefferson	No Visits			
Jersey	1	1	1	0
JoDaviess	7	19	3	1
Johnson	No Visits			
Kane	1	1	0	0
Kankakee	No Visits			
Kendall	No Visits			
Knox	6	17	0	0
Lake	No Visits			
LaSalle	5	6	0	3
Lawrence	3	4	0	0
Lee	No Visits			
Livingston	No Visits			
Logan	No Visits			
Macon	No Visits			
Macoupin	5	8	4	1
Madison	No Visits			
Marion	No Visits			
Marshall	No Visits			
Mason	No Visits			

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Massac	1	1	0	1
McDonough	5	12	2	1
McHenry	3	3	3	1
McLean	2	2	0	0
Menard	0	0	0	0
Mercer	1	1	1	0
Monroe	No Visits			
Montgomery	No Visits			
Morgan	1	1	1	0
Moultrie	No Visits			
Ogle	9	16	0	0
Peoria	3	5	2	0
Perry	No Visits			
Piatt	No Visits			
Pike	3	3	1	0
Pope	No Visits			
Pulaski	No Visits			
Putnam	No Visits			
Randolph	No Visits			
Richland	4	5	1	0
Rock Island	6	8	1	1
Saline	1	1	1	0
Sangamon	2	2	1	2
Schuyler	No Visits			
Scott	No Visits			
Shelby	1	1	0	0
Stark	No Visits			
St. Clair	1	1	1	0
Stephenson	13	23	4	0

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Tazewell	1	2	0	0
Union	No Visits			
Vermilion	1	2	0	0
Wabash	No Visits			
Warren	1	1	0	0
Washington	10	15	3	0
Wayne	No Visits			
White	No Visits			
Whiteside	6	7	1	0
Will	No Visits			
Williamson	1	1	0	0
Winnebago	7	10	2	0
Woodford	11	25	4	3
TOTAL	189	297	56*	20*

* Actual number of complaints fielded may be higher. This total does not reflect a single facility that may generate multiple complaints or cause more than one pollution incident. The total is facilities generating at least one complaint.