

What's Going On In Indiana? Indiana Livestock Forum Program

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IDEM CFO and CAFO Highlights 7/1/2006 to 6/30/2007

- IDEM Issued 194 permits for CFOs and CAFOs
- IDEM Conducted 581 Inspections of CFOs and CAFOs
- IDEM cited 778 violations
- IDEM Adopted 12 Agreed Orders to resolve violations
- IDEM obtained one Preliminary Injunction

Improvements in Inspections

- New facilities are inspected twice in the first year
 - Compliance Assistance at about 6 months
 - Compliance Inspection at about 1 year
- Increase Agricultural inspections by about 30% by reassigning duties to accommodate inspecting every facility once every five years.
- Digital Inspector

Other Improvements

- Added a position to attack the backlog of Manure Management Plans needed to allow permit renewals. Backlog of CFO renewals reduced from 78 to 7.
- Formalized criteria for routine inspections
 - facilities fully inspected in the last five years moved to the bottom of the routine inspection list
 - still subject to Complaint inspections
 - still follow up on correction of past violations.

Permitting Activity by Species and Farm Size FY 2007								
Species/Sector	Threshold Number of Animals			CFO	Number of NPDES Permits*** and CFO Approvals Issued			
	Large CAFO	Medium CAFO*	Small CAFO**		Large CAFO	Medium CAFO*	Small CAFO**	CFO
Beef:								
Cattle	>1,000	300-999	<300	>300	2	0	0	0
Cow/CalF Pairs	>1,000	300-999	<300					
Dairy:								
Mature Dairy Cattle	>700	200-699	<200		14	0	0	6
Veal Calves	>1,000	300-999	<300					
Swine:								
Growers/Finishers/Sows	>2,500	750-2,499	<750	>600	104	7	0	41
Nursery Pig	>10,000	3,000-9,999	<3,000					
Chickens:								
Layers/Broilers	>30,000	9,000-29,999	<9,000	>30,000	3	0	0	4
Chickens other than Layers	>125,000	37,500-124,999	<37,500					
Layers	>62,000	25,000-61,999	<25,000					
Ducks								
Liquid Manure System	>5,000	1,500-4,999	<1,500		0	0	0	0
Not in a Liquid Manure System	>30,000	10,000-29,999	<10,000					
Others:								
Turkeys	>55,000	16,500-54,999	<16,500		2	0	0	11
Horses	>500	150-499	<150	N/A	0	0	0	0
Sheep/Lambs	>10,000	3,000-9,999	<3,000	>800	0	0	0	0
Totals:					125	7	0	62

**In addition to meeting animal threshold numbers, the operation must also discharge or have discharged pollutants into waters of the state.

***In addition to meeting animal threshold numbers, the operation must also discharge or have discharged pollutants into waters of the state and be designated a CAFO.

****All NPDES Permit Applications Included (NPDES General Construction, NPDES General Coverage, NPDES Individual Construction, and NPDES Individual Coverage)

Permitting Activities								
CFO/CAFO Applications Received and Issued from 07/01/06 - 06/30/07								
	CFO Applications	General NPDES Permit Construction Applications			Individual NPDES Permit Construction Applications			Total Construction Applications
		Large	Medium	Total	Large	Medium	Total	
Received	52	94	4	98	8	0	8	158
Issued	62	101	5	106	5	0	5	173
NPDES Coverage	0	19	2	21	0	0	0	21
Withdrawals	4	5	0	5	1	0	1	10

Facility Type	Inspection Reason (definitions of following page)	Number of Inspections
CAFO	Paperwork (CoC) Follow-Up	6
CAFO	Compliance Assistance	67
CAFO	Construction	93
CAFO	Complaint Inspection	22
CAFO	Follow-Up Inspection	42
CAFO	Routine Inspection	36
CAFO	Spill Response Inspection	4
CAFO	Voidance	1
	Total CAFO:	274
CFO	Paperwork (CoC) Follow-Up	2
CFO	Compliance Assistance	9
CFO	Construction	31
CFO	Complaint Inspection	29
CFO	Follow-Up Inspection	25
CFO	Routine Inspection	176
CFO	Spill Response Inspection	3
CFO	Permitting	1
CFO	Voidance	29
	Total CFO:	307
	Total CFO/CAFO:	581

VIOLATIONS

Violations cited between 07/01/06 - 06/31/07

Facility Type	Citation (Violation)	Total
CAFO	Approval and Performance Standards	10
CAFO	Discharge & Spill Requirements	42
CAFO	Land Application Records	96
CAFO	Operating Records	179
CAFO	Operational Standards	149
	Total:	476
CFO	Approval and Performance Standards	4
CFO	Discharge & Spill Requirements	32
CFO	Land Application Records	110
CFO	Operating Record	84
CFO	Operational Standards	61
CFO	Records/Reports	11
	Total:	302
	Total Violations Cited:	778

ENFORCEMENT ACTIONS

Notices of Violation Issued 12
 Agreed Orders Adopted 12
 Preliminary Injunctions 1

FINES AND CIVIL PENALTIES

Summary of Agreed Orders adopted for various violations, and penalties assessed from July 1, 2006 through June 30, 2007

Number of AOs	Violation	Penalty
6	Water Quality (spill)	\$35,650
2	Construction w/o Permit	\$7,700
2	Permit Conditions	\$15,800
1	Operating Record, Spill Plan	\$1,200
1	No Manure Management Plan	\$1,200
	TOTAL	\$61,550

EPA CAFO Rule Status

Extension of deadlines to February 2009

- Implement the Soil Conservation Practice Plan
- Implement the Storm Water Pollution Prevention Plan
- Facilities operating under an exemption as a CFO will be required to obtain a CAFO permit if the number of animals qualifies

Contact Information

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