California Regional Water Quality Control Board

San Diego Region

Over 50 Years Serving San Diego, Orange, and Riverside Counties
Recipient of the 2004 Environmental Award for Outstanding Achievement from USEPA

Linda S. Adams
Secretary for Environmental Protection

Arnold Schwarzenegger
Governor

9174 Sky Park Court, Suite 100, San Diego, California 92123-4353
(858) 467-2952 • Fax (858) 571-6972
http:// www.waterboards.ca.gov/sandiego

November 21, 2008

CERTIFIED MAIL – RECEIPT REQUESTED
7008 1140 0004 9971 8252

Mr. Ryan Armstrong
Armstrong Farms
P.O. Box 2299
27431 North Lake Wohlford Road
Valley Center, CA 92082

In Reply Refer to:
GWB:ORCU:agrove

Dear Mr. Armstrong:

SUBJECT: NOTICE OF VIOLATION NO. R9-2008-0149; FAILURE TO COMPLY WITH BASIN PLAN WASTE DISCHARGE PROHIBITIONS 1, 2, 6, 7, AND 8, AND CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS NO. 3 ARMSTRONG FARMS, VALLEY CENTER, CA

Enclosed is a copy of Notice of Violation No. R9-2008-0149 alleging that Armstrong Farms is in violation of Waste Discharge Prohibitions 1, 2, 6, 7, and 8, and Conditional Waiver No. 3, "Discharges from Animal Operations," prescribed in the *Water Quality Control Plan for the San Diego Basin (Basin Plan)*.[1] This NOV has been issued because Armstrong Farms failed to implement adequate best management practices (BMPs) specifically required by Conditional Waiver No. 3. The failure to implement BMPs led to the violation of Basin Plan Prohibitions 1, 2, 6, 7, and 8. The site conditions observed during the inspection threaten to cause a condition of pollution, contamination, and/or nuisance.

These violations subject Armstrong Farms to enforcement action by the California Regional Water Quality Control Board, San Diego Region (Regional Board), including administrative enforcement orders requiring Armstrong Farms to cleanup waste and abate existing or threatened conditions of pollution or nuisance, administrative judicial proceedings for the assessment of civil liability in amounts of up to $1,000 per day; referral to the State Attorney General for injunctive relief; and referral to the District Attorney for criminal prosecution.

[1] Resolution No. R9-2007-0104 was issued by the California Regional Water Quality Control Board, San Diego Region as an amendment to the *Water Quality Control Plan for the San Diego Basin (9)* to Incorporate the Revised Conditional Waivers of Waste Discharge Requirements for Specific Types of Discharge within the San Diego Region. This Resolution was adopted by the San Diego Regional Water Quality Control Board on October 7, 2007. A copy of Conditional Waiver No. 3 to Resolution No. R9-2007-0104 was sent to you as an attachment by letter dated October 10, 2008.

The heading portion of this letter includes a Regional Board code number noted after "In reply refer to." In order to assist us in the processing of your correspondence please include this code number in the heading or subject line portion of all correspondence and reports to the Regional Board pertaining to this matter.

Questions pertaining to this matter should be directed to Ms. Amy Grove at (858) 637-7136, or via e-mail at agrove@waterboards.ca.gov; or to Mr. Bob Morris at (858) 467-2962, or via e-mail at bmorris@waterboards.ca.gov. If you feel you have received this Notice in error, or need clarification on any of the violations, please contact our office immediately. Written correspondence should be addressed to:

Ms. Julie Chan
Supervising Engineering Geologist
California Regional Water Quality Control Board
San Diego Region
9174 Sky Park Court, Suite 100
San Diego, CA 92123-4340
Attn: Mr. Bob Morris and Ms. Amy Grove

Sincerely,

for Julie Chan
Supervising Engineering Geologist

JC:rwm:alg

Enclosure
1. Notice of Violation No. R9-2008-0149
2. Inspection Report and USEPA Pamphlet for CAFO Clean Water Act Requirements

cc: Ms. Nancy Appel, Water Quality and Hazardous materials Supervisor, County of San Diego Department of Agriculture, Weights and Measures, 5555 Overland Avenue, Suite 3101, San Diego, CA 92123

Ms. Maureen Stapleton, General Manager, San Diego County Water Authority, 4677 Overland Avenue, San Diego, CA 92123

Mr. Clay Phillips, City Manager, City of Escondido, City Hall, Second Floor, 201 North Broadway, Escondido, CA 92025

Mr. Ramon Hernandez, 27431 No. Lake Wohlford Road, Valley Center, CA 92082

Ms. Jessica Culpepper, Mr. Peter Brandt, The Humane Society of the United States, 2100 L. Street NW, Washington, DC 20037

Linda S. Adams
Secretary for Environmental Protection

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(858) 467-2952 • Fax (858) 571-6972
http:// www.waterboards.ca.gov/sandiego

IN THE MATTER OF	)	
	)	
Mr. Ryan Armstrong	)	**NOTICE OF VIOLATION**
Armstrong Farms	)	**No. R9-2008-0149**
P.O. Box 2299	)	
27431 North Lake Wohlford Road	)	**November 21, 2008**
Valley Center, CA 92082	)	

Site: Armstrong Farms
27431 N. Lake Wohlford Road, Valley Center, CA

YOU ARE HEREBY NOTIFIED THAT:

Armstrong Farms is violating and threatening to violate the *Waste Discharge Prohibitions* and Conditional Waiver No. 3, *Discharges from Animal Operations*, prescribed in the *Water Quality Control Plan for the San Diego Basin* (Basin Plan). Specifically, the following Waste Discharge Prohibitions and provisions in Conditional Waiver No. 3 are being violated or threaten to be violated by Armstrong Farms, as documented in the attached October 14, 2008 site inspection report.

Description of Alleged Violations

A. VIOLATIONS OF BASIN PLAN WASTE DISCHARGE PROHIBITIONS

In accordance with California Water Code section 13243, this Regional Board has specified in the Basin Plan certain conditions or areas where the discharge of waste, or certain types of waste is not permitted. Armstrong Farms is violating or threatening to violate the following Waste Discharge Prohibitions.

1. Basin Plan Prohibition (1)

The discharge of waste to waters of the state in a manner causing, or threatening to cause a condition of pollution, contamination or nuisance as defined in California Water Code section 13050, is prohibited.

Finding: The Site does not have adequate best management practices (BMPs) and/or management measures (MM) to prevent the discharge of animal waste and process water containing elevated levels of nutrients and contaminants from the Site to waters of the State, which threatens to cause a condition of nuisance, pollution, and/or contamination in waters of the State.

2. **Basin Plan Prohibition (2)**

   The discharge of waste to land, except as authorized by waste discharge requirements or the terms described in California Water Code section 13264 is prohibited

   Finding: The Site does not have adequate BMPs and/or MMs to prevent the discharge of animal waste and process water from the Site to adjacent property. Poultry manure and other waste are stockpiled and composted on the Site without adequate BMPs and/or MMs to prevent the discharges into waters of the state. These discharges are not authorized by waste discharge requirements or the terms described in Water Code section 13264.

3. **Basin Plan Prohibition (3)**

   The discharge of pollutants or dredged or fill material to waters of the United States except as authorized by an NPDES permit or a dredged or fill material permit (subject to the exemption described in California Water Code §13376) is prohibited.

   Finding: The site does not have BMPs in place to prevent storm water run-on from coming into contact with manure/composting piles which would result in a discharge of pollutants to surface waters.

4. **Basin Plan Prohibition (6)**

   The discharge of waste in a manner causing flow, ponding, or surfacing on lands not owned or under the control of the discharger is prohibited, unless the discharge is authorized by the Regional Board.

   Finding: The Site does not have adequate BMPs and/or MMs to prevent the discharge of animal waste and process water from the Site to adjacent property.

5. **Basin Plan Prohibition (7)**

   The dumping, deposition, or discharge of waste directly into waters of the state, or adjacent to such waters in any manner which may permit its being

transported into the waters, is prohibited unless authorized by the Regional Board.

Finding: Poultry manure and other waste are stockpiled and composted on the Site without adequate BMPs and/or MMs to prevent discharges into waters of the state.

6. Basin Plan Prohibition (8)

Any discharge to a storm water conveyance system that is not composed entirely of "storm water" is prohibited unless authorized by the Regional Board. [The federal regulations, 40 CFR 122.26(b)(13), define storm water as storm water runoff, snow melt runoff, and surface runoff and drainage. 40 CFR 122.26(b)(2) defines an illicit discharge as any discharge to a storm water conveyance system that is not composed entirely of storm water except discharges pursuant to a NPDES permit and discharges resulting from fire fighting activities.] [§122.26 amended a 56 FR 56553, November 5, 1991; 57 FR 11412, April 2, 1992].

Finding: The Site does not have adequate BMPs and/or MMs to prevent discharges of water used for the roof sprinkler cooling system from discharging elevated levels of nutrients and contaminants from the facility to an off-site storm water conveyance system.

B. VIOLATIONS OF BASIN PLAN CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS NO. 3 FOR DISCHARGES FROM ANIMAL OPERATIONS

The following conditions of Conditional Waiver No. 3, Dischargers from Animal Operations, are threatened to be violated by Armstrong Farms.

1. General Conditions

The general condition of the resolution states that the discharge shall not create a nuisance or pollution as defined in the Porter Cologne Water Quality Control Act (Water Code)

Finding: The Site does not have adequate BMPs and/or MMs to prevent the discharge of animal waste and process water containing elevated levels of nutrients and contaminants from the Site to waters of the State, which threatens

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to cause a condition of nuisance, pollution, and/or contamination in waters of the State.

2. **Condition 3.I.B.1 General Manure Management Waiver Conditions**

   Condition 3.I.B.1 states that animal operations must prevent the direct or indirect discharge of animal wastes (manure, urine, soil bedding) to any surface waters of the state (including ephemeral streams and vernal pools).

   Finding: The Site does not have BMPs in place to prevent storm water run-on from coming into contact with manure/composting piles which would likely result in a discharge of animal wastes to surface waters.

3. **Condition 3.I.B.2.c General Manure Management Waiver Conditions**

   Condition 3.I.B.2.c states that areas adjacent to temporary storage areas for animal wastes should be graded to prevent storm water and surface runoff from reaching the storage area.

   Finding: The Site is not graded to prevent storm water from coming into contact with manure/composting piles, which would likely result in a discharge of animal wastes to surface waters.

The above violations subject Armstrong Farms to possible enforcement action by the Regional Board, including administrative enforcement orders requiring Armstrong Farms to clean up waste and abate existing or threatened conditions of pollution or nuisance, administrative judicial proceedings for the assessment of civil liability in amount of up to $1,000 per day; referral to the State Attorney General for injunctive relief, and referral to the District Attorney for criminal prosecution.

for Julie Chan
Supervising Engineering Geologist
California Regional Water Quality Control Board

11/21/08
Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - SAN DIEGO REGION

FACILITY INSPECTION DATA ENTRY FORM

INSPECTION DATE: 10/14/08 TIME: 9:30am WDID: _____ ORDER NO. Waiver FILE NO. _____

FACILITY REPRESENTATIVE(S) PRESENT DURING INSPECTION: Mr. Ryan Armstrong

Ryan & Alan Armstrong
NAME OF OWNER, AGENCY OR PARTY RESPONSIBLE FOR DISCHARGE

760-802-7945
OWNER CONTACT NAME AND PHONE #

Armstrong Farms
FACILITY OR DEVELOPER NAME (if different from owner)

Same As Above
FACILITY OR DEVELOPER CONTACT NAME AND PHONE #

P.O. Box 2299. 27431 N. Lake Wohlford Rd
FACILITY STREET ADDRESS

Valley Center, CA
FACILITY CITY AND STATE

APPLICABLE WATER QUALITY LICENSING REQUIREMENTS (CHECK ALL THAT APPLY)

- ☐ **MS4 URBAN RUNOFF REQUIREMENTS NPDES NOS. CAS0108758, CAS0108740 or CAS0108766**
- ☐ **CONSTRUCTION GENERAL PERMIT ORDER NO. 99-08-DWQ, NPDES NO. CAS000002**
- ☐ **CALTRANS GENERAL PERMIT ORDER NO. 99-06-DWQ, NPDES NO. CAS000003**
- ☐ **INDUSTRIAL GENERAL PERMIT ORDER NO. 97-03-DWQ, NPDES NO. CAS000001**
- ☐ **GENERAL OR INDIVIDUAL WASTE DISCHARGE REQUIREMENTS OR NPDES**
- ☑ **GENERAL OR INDIVIDUAL WAIVER OF WASTE DISCHARGE REQUIREMENTS**
- ☐ **SECTION 401 WATER QUALITY CERTIFICATION**
- ☐ **CWC SECTION 13264**

INSPECTION TYPE (Check One)

A1 ____ "A" type compliance--Comprehensive inspection in which samples are taken. (EPA Type S)
B1 ____ "B" type compliance--A routine nonsampling inspection. (EPA Type C)
02 ____ Noncompliance follow-up--Inspection made to verify correction of a previously identified violation.
03 ____ Enforcement follow-up--Inspection made to verify that conditions of an enforcement action are being met.
04 X Complaint--Inspection made in response to a complaint.
05 ____ Pre-requirement--Inspection made to gather info. relative to preparing, modifying, or rescinding requirements.
06 ____ Miscellaneous -- inspection type is not included on this list, may include NOT, NEC, NONA or other types
07 ____ Pretreatment Audit (every five years)
08 ____ Pretreatment Compliance (yearly except audit year)

INSPECTION FINDINGS

Y Were violations noted during this inspection? (Yes/No/Review Sample Results)

N Were samples taken? (N=no) If YES then, G= grab or C= Composite and attach a copy of the sample results/chain of custody form

I. COMPLIANCE HISTORY:

This site is regulated under Conditional Waiver No. 3 (Resolution No. R9-2007-0104) - Discharges from Animal Operations.

II. FINDINGS

This site is not in compliance with conditional waiver No. 3. Although staff did not observe either stormwater or process waste water leaving the site on the day of the inspection, staff did note evidence of previous discharges. The site does not have adequate

CONTINUED

FACILITY: Armstrong Farms (WDID) _____ INSPECTION DATE: 10/14/08

best management practices (BMPs) in place to prevent process waste water from leaving the site; from storm water coming into contact with manure piles, or to ensure that storm water & process waste water does not mix + discharge offsite.

Issues/Site Locations Requiring Corrective Actions:

1) Remove roof misting runoff water to east end of facility to tank;
2) Berm manure beds area @ east end of facility
3) Berm manure beds area @ truck entry / gate area. Install curb.
4) Berm + implement BMPs at manure belt truck loading station
5) Route roof fain runoff so that commingling of waters does not occur
6) Consult w/ design engineer for needed modifications
7) wastewater detention pond construction proposal.

III. RECOMMENDATIONS AND ADDITIONAL ITEMS FOR FOLLOWUP

This site may be subject to USEPA CAFO regulations.

SWPPP Reviewed: YES___ NO X

COPY PROVIDED TO OPERATOR? YES___ NO X COPY TO BE MAILED? YES X NO___

COMMENTS REGARDING INSPECTION (**FOR ENTRY INTO SWIM**, such as notes on photos, file locations and/or samples):

RESPONSIBLE PARTY SIGNATURE INSPECTION DATE

STAFF INSPECTOR SIGNATURE INSPECTION DATE

IV. (For internal use only)

Reviewed by Supervisor: Robert Morris Date 10-27-2008

cc: City _____ Contact _____

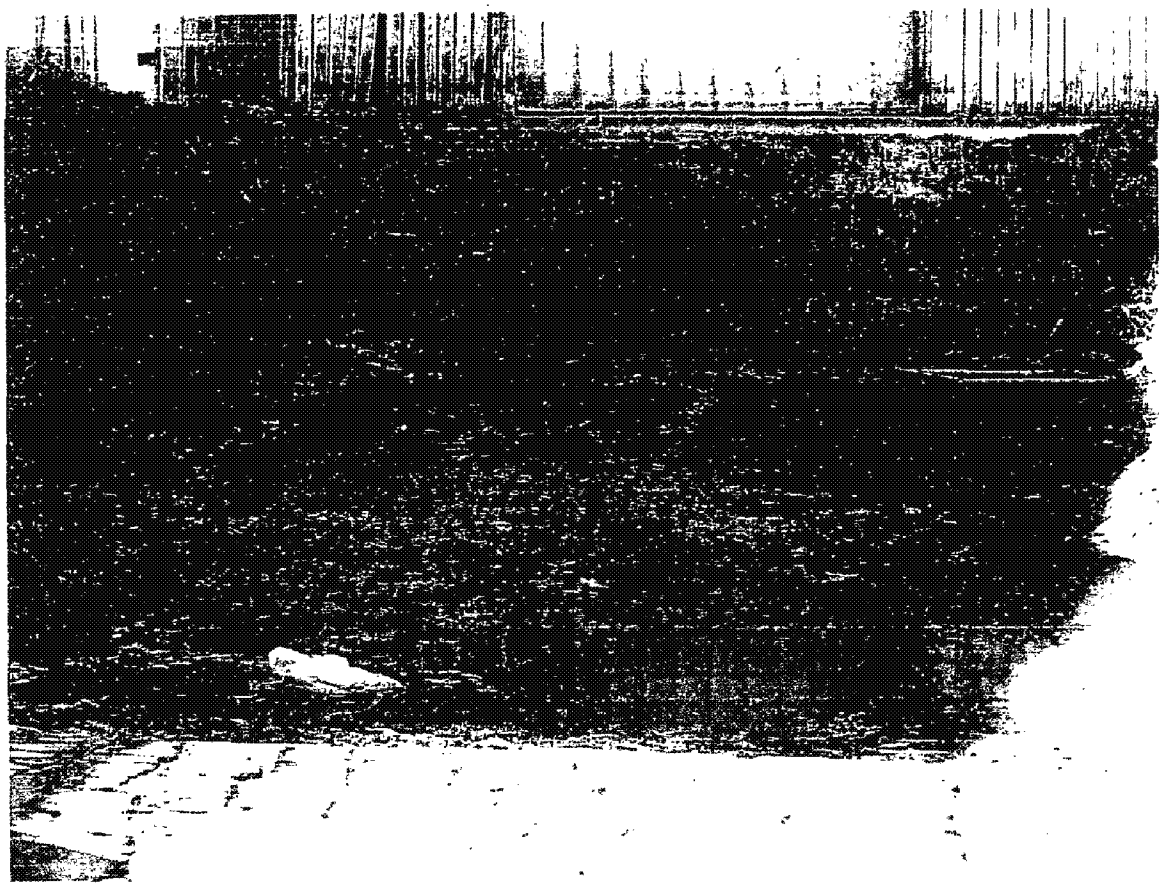
Program: **NPDES STORM NON15-WDR 401 NPS TITLE 27 AGT DoD LNDISP PTPRG RCRA SLIC REC**

Inter-office Referral: 1) _____ 2) _____ 3) _____ 4) _____ 5) _____

S:\Industrial Compliance\Stormwater\Inspection Report Form 11-20-02.doc
S:\Forms & Templates\Inspection Report Form.doc

Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

This is the current overflow area for runoff from the roof sprinkler cooling system. There is a pump connected to the over flow area. When the pump is clogged or broken, overflow occurs, discharging process waste water offsite, into a storm water drain, or onto the neighbor's property.



Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

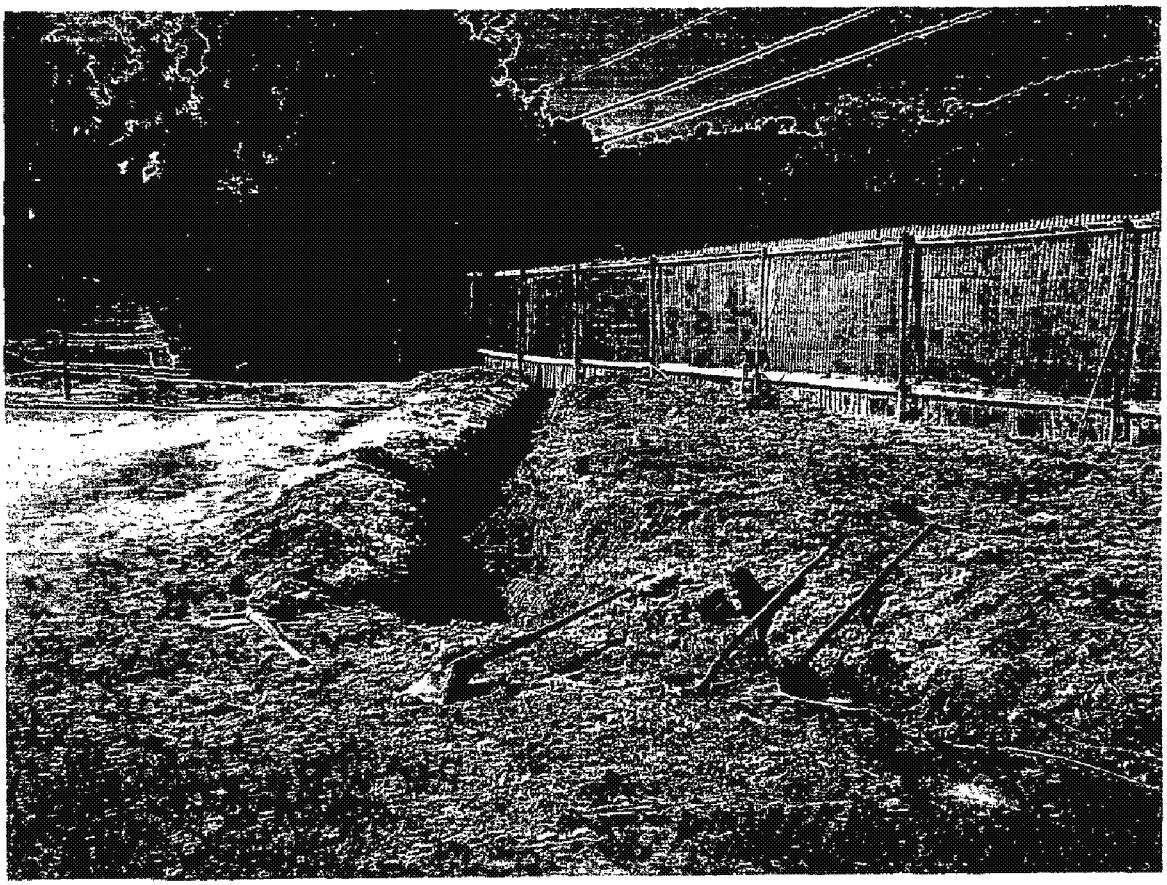
Photo shows manure piles onsite. There are no best management practices (BMPs) in place to prevent storm water from coming into contact with the manure piles, and to prevent that water from leaving the site.

Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

Manure piles near the truck gate which do not have any BMPs in place to prevent storm water from coming into contact with manure, then discharging offsite.

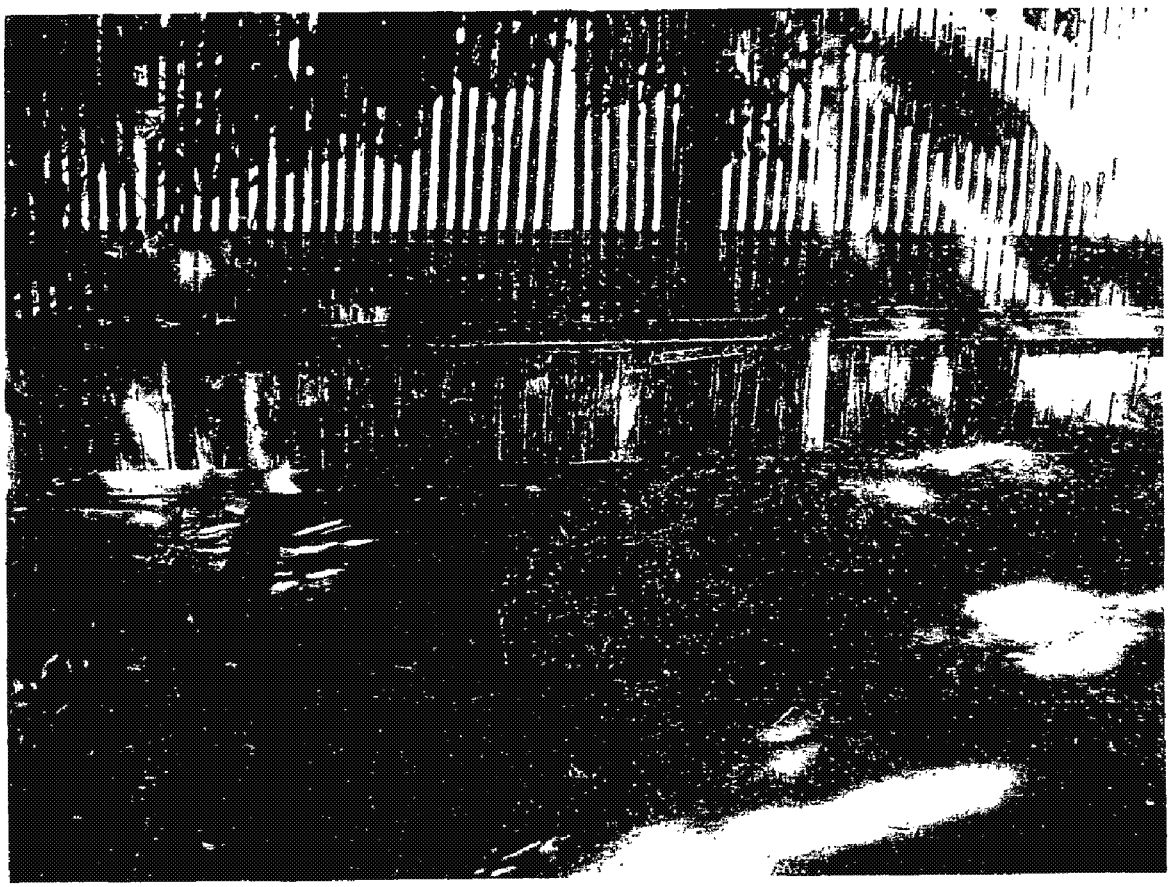
Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

The picture shows a trench constructed by the owners to allow storm water to run offsite to the property boundary and beyond to the roadway easement and culvert.



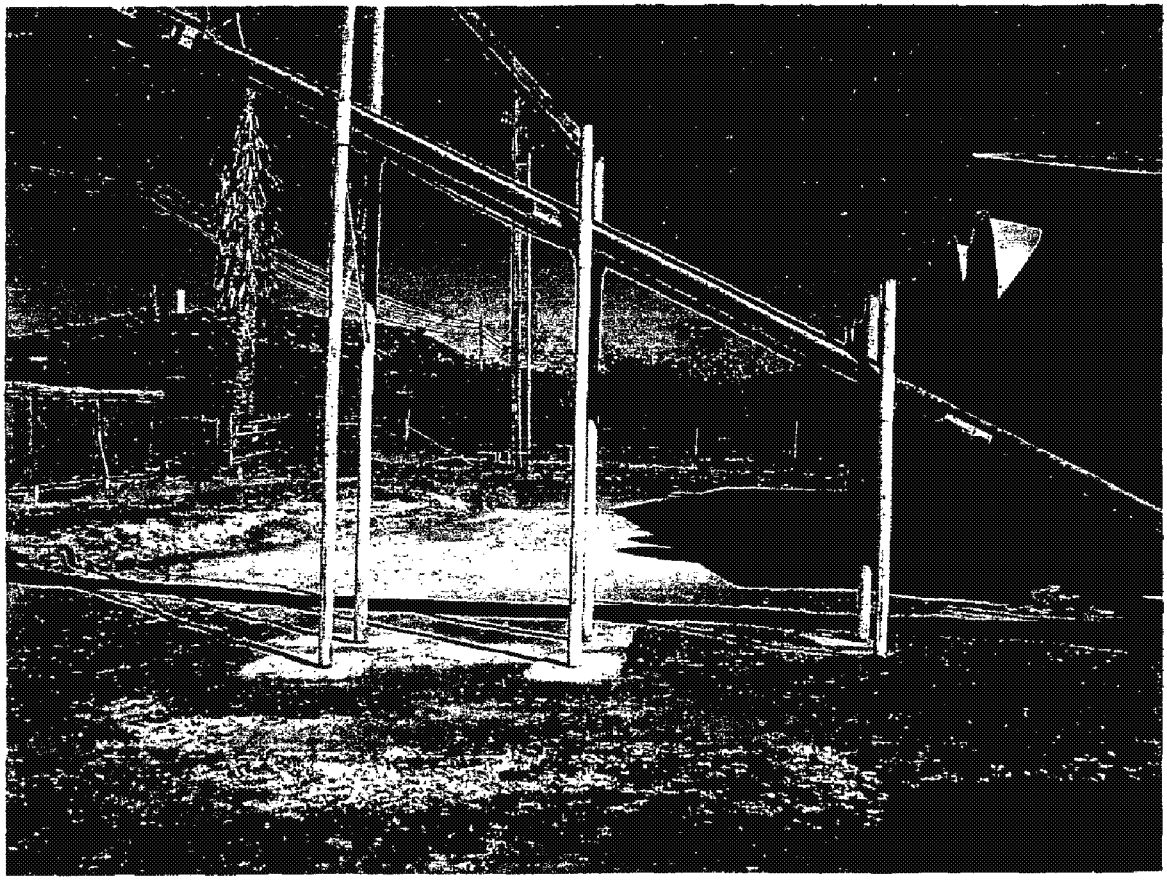
Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

This is a culvert that allows storm water or process water to leave the facility and discharge to the property boundary, and beyond into the roadway easement.



Armstrong Farms
Valley Center, CA
Inspection Date: October 14, 2008

This is the end of the conveyor belt that moves the manure from the chicken house to a truck, which hauls it over to the manure piles twice a week. There are no best management practices in place to catch any manure that misses the truck and falls on the ground. Staff observed manure sitting on the ground in this area.



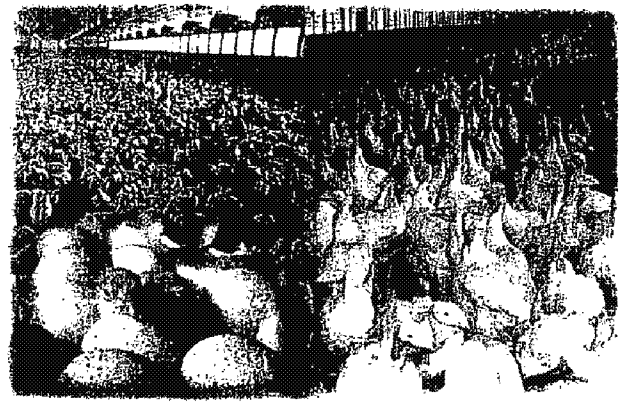
United States
Environmental Protection Agency (4203)
Washington, DC 20460

Official Business
Penalty for Private Use $300

Concentrated Animal Feeding Operations

Clean Water Act Requirements

What Are the Federal Requirements for Chicken and Turkey CAFOs?



In December 2002, EPA revised the Clean Water Act regulation for Concentrated Animal Feeding Operations, or CAFOs. If you own or operate a chicken or turkey CAFO, you must apply for a permit. This pamphlet gives general information about what your permitting authority might require in your CAFO's permit.

Information Series Pamphlet

Other Pamphlets in EPA's CAFO Clean Water Act Requirements Information Series

Will My Operation Be Regulated?
EPA 833-F-02-006

What Are the Federal Requirements for Swine CAFOs?
EPA 833-F-02-007

What Are the Federal Requirements for Dairy Cow and Heifer CAFOs?
EPA 833-F-02-009

What Are the Federal Requirements for Beef Cattle and Veal Calf CAFOs?
EPA 833-F-02-0010

What Are the Federal Requirements for Horse and Sheep CAFOs?
EPA 833-F-02-0011

What Are the Federal Requirements for Duck CAFOs?
EPA 833-F-02-0012

What Are the Federal Record-Keeping and Reporting Requirements?
EPA 833-F-02-0013

How do I contact my permitting authority?
Visit www.epa.gov/npdes/afo/statecontacts for contact information on your permitting authority.

Where can I get copies of these brochures and more information?
Call the Office of Water Resource Center, (202) 566-1729 to request copies of these pamphlets and other documents. Call the CAFO Phone Line at (202) 564-0766 with questions or visit the following EPA or USDA web sites.

EPA:
www.epa.gov/npdes/caforule
www.epa.gov/agriculture

USDA:
www.usda.gov

Photos courtesy of USDA and USEPA OECA
EPA 833-F-02-008
December 2002

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Is my chicken or turkey operation a CAFO?

Your operation is a CAFO if it is an animal feeding operation (AFO) and it meets one of the following conditions

> See the pamphlet *Will My Operation Be Regulated?* for the definition of an AFO.

Large CAFOs

Your chicken or turkey AFO is a Large CAFO if it has at least

- ✓ 55,000 turkeys
- ✓ 30,000 chickens (liquid manure handling systems)
- ✓ 82,000 laying hens (other than liquid manure handling systems)
- ✓ 125,000 chickens except laying hens (other than liquid manure handling systems)

Medium CAFOs

Your chicken or turkey AFO is a Medium CAFO if it has at least

- ✓ 16,500 turkeys
- ✓ 9,000 chickens (liquid manure handling systems)
- ✓ 25,000 laying hens (other than liquid manure handling systems)
- ✓ 37,500 chickens except laying hens (other than liquid manure handling systems)

and

- ✓ a man-made ditch or pipe carries manure or wastewater from your operation *or*
- ✓ your animals come into contact with surface water running through the area where they're confined

Designated CAFOs

No matter what size your operation is, if it is an AFO, it can be designated a CAFO. If your permitting authority inspects your operation and finds that it's adding pollutants to surface waters, your operation might need a CAFO permit.

My operation is a CAFO. What do I have to do?

You must apply to your permitting authority for a permit. Most states have the authority to manage CAFO programs and issue permits. State CAFO programs are based on the revised national CAFO regulation. You can use this pamphlet to help you learn about the *minimum* requirements for a permit. You should contact your permitting authority to find out what your *state-specific* requirements are and how to apply for a permit. Check the insert to this pamphlet for your permitting authority's contact information.

What will my operation's permit require?

Your CAFO permit will require you to meet certain conditions for your production and land application areas. The specific requirements of your permit will depend on whether your operation is a Large, Medium, or designated CAFO.

> The *production area* is the area where your animals are housed and manure is stored.

Requirements for all chicken or turkey CAFOs

You can expect your permit to require you to

- ✓ Implement a nutrient management plan
- ✓ Submit annual reports to your permitting authority
- ✓ Keep your permit current until you completely close your operation and remove all manure
- ✓ Keep records of your nutrient management practices for at least 5 years (See the pamphlet *What Are the Federal Record-Keeping and Reporting Requirements?*)

Nutrient management plans for all chicken and turkey CAFOs must include provisions for

- ✓ Assuring adequate manure storage capacity
- ✓ Proper handling of dead animals and chemicals
- ✓ Diverting clean water from the production area
- ✓ Keeping animals out of surface water
- ✓ Using site-specific conservation practices
- ✓ Developing ways to test manure and soil
- ✓ Assuring appropriate use of nutrients when you spread manure
- ✓ Keeping records of your nutrient management practices

> The *land application* area includes all the land under your control where you spread manure.

Your permitting authority might set more requirements for any size CAFO.

Requirements for medium and designated chicken or turkey CAFOs

Your permitting authority might set more requirements for your nutrient management plan. These requirements will depend on the permit writer's best professional judgment and could be like the requirements for Large chicken or turkey CAFOs.

Requirements for large chicken or turkey CAFOs

Nutrient management plans for Large chicken and turkey CAFOs have more requirements for production and land application areas.

Production area

- ✓ Design your production area to contain all of your CAFO's manure plus the runoff from a 25-year, 24-hour rainfall event (large storms). (Overflows from large storms are allowed only if your operation is designed and operated to meet these specifications.)
- ✓ Install depth markers in liquid manure storage structures
- ✓ Inspect your production area weekly and all water lines daily
- ✓ Correct any problems you find as soon as possible
- ✓ Properly handle dead animals

> ***New* Large chicken CAFOs**
>
> Must design your production area to completely contain all manure *plus* the runoff from all storm events, ***or*** to contain manure and runoff from a very large storm. (Overflows are allowed if your operation is designed and operated to meet these specifications.)

Land application area

- ✓ Apply manure at rates that meet your permitting authority's standards
- ✓ Analyze manure for nutrient content at least once a year
- ✓ Analyze the soil from your land application fields for phosphorus amounts every 5 years
- ✓ Avoid applying manure to any land within 100 feet of surface water
- ✓ From time to time, inspect your land application equipment for leaks

> Some Large chicken CAFOs may qualify for equivalent discharge allowances. If you use *innovative technologies*, like treating wastewater in your production area, ask your permitting authority about your options.

Transferring manure to other persons

- ✓ Keep records for at least 5 years on the date, recipient, amount, and nutrient content of the manure you transferred
- ✓ Information about the nutrient content of your manure must be given to the recipient

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Concentrated Animal Feeding Operations
Permitting Authority Contacts

North Dakota
North Dakota Department of Health
(701) 328-5210

Ohio
Cathy Alexander
Ohio Environmental Protection Agency
(614) 644-2021

Oklahoma
USEPA Region 6
Kenneth Huffman
(214) 665-7504

Oregon
Oregon Department of Environmental Quality
(503) 229-6490

Pacific Islands
(American Samoa, Guam, Northern Mariana Islands, and unincorporated U.S. Pacific Possessions)
USEPA Region 9
John Ungvarsky
(415) 972-3963

Pennsylvania
Cedric Karper
Pennsylvania Department of Environmental Protection
(717) 783-7577

Puerto Rico
USEPA Region 2
Andrea Coats
(212) 637-3850

Rhode Island
Eric Beck
Rhode Island Department of Environmental Management
(401) 222-4700

South Carolina
Marion Sadler
South Carolina Department of Health & Environmental Control
(803) 898-4167

South Dakota
South Dakota Department of Environmental and Natural Resources
(605) 773-3351

Tennessee
Saya Qualls
Tennessee Department of Environment & Conservation
(615) 532-0633

Texas
Darrell Williams
Texas Commission on Environmental Quality
(512) 239-4480

Utah
Utah Department of Environmental Quality
(801) 538-6146

Vermont
Brian Kooiker
Vermont Department of Environmental Conservation
(802) 241-2596

Virgin Islands
USEPA Region 2
Andrea Coats
(212) 637-3850

Virginia
Martin Ferguson
Virginia Department of Environmental Quality
(804) 698-4039

Washington
Washington Department of Ecology
(360) 407-6405

West Virginia
William Brannon
West Virginia Department of Environmental Protection
(304) 558-2107

Wisconsin
Russ Rasmussen
Wisconsin Department of Natural Resources
(608) 267-7651

Wyoming
Wyoming Department of Environmental Quality
(307) 777-7781

Tribal Permitting Authorities

USEPA Region 1
(MA, NH, VT, RI, CT, ME)
Bruce Rosinoff
(617) 918-1698

USEPA Region 2
(NY, NJ, PR, VI)
Andrea Coats
(212) 637-3850

USEPA Region 3
(MD, DE, PA, VA, WV)
Hank Zygmunt
(215) 814-5750

USEPA Region 4
(NC, SC, GA, AL, FL, TN, KY, MS)
Sam Sampath
(404) 562-9229

USEPA Region 5
(IN, IL, MN, WI, OH)
John Colletti
(312) 886-6106

USEPA Region 6
(TX, AR, LA, NM, OK)
Kenneth Huffman
(214) 665-7504

USEPA Region 7
(IA, NE, MO, KS)
Ralph Summers
(913) 551-7418

USEPA Region 8
(CO, MT, WY, UT, ND, SD)
Debra Thomas
(303) 312-6373

USEPA Region 9
(CA, AZ, HI, Pacific Islands)
John Ungvarsky
(415) 972-3963

USEPA Region 10
(AK, OR, WA, ID)
Public Information Center
(800) 424-4372

This list is current as of December 15, 2002. The contact information listed here is subject to change.
A continuously updated list of CAFO Permitting Authority contacts can be found at http://www.epa.gov/npdes/cafo/statecontacts.

Concentrated Animal Feeding Operations
Permitting Authority Contacts

Alabama
Richard Hulcher
Alabama Department of Environmental Management
(334) 394-4326

Alaska
U.S. EPA Region 10
Public Information Center
(800) 424-4372

Arizona
Arizona Department of Environmental Quality
(602) 771-4469

Arkansas
Mo Shafii
Arkansas Department of Environmental Quality
(501) 682-0616

California
State Water Resources Control Board
(916) 341-5587

Colorado
Colorado Department of Public Health and Environment
(303) 692-3500

Connecticut
Joseph Wetteman
Connecticut Department of Environmental Protection
(806) 424-3803

Delaware
Kevin Donnelly
Delaware Department of Natural Resources and Environmental Control
(302) 739-4860

Florida
Vince Seibold
Florida Department of Environmental Protection
(850) 921-9387

Georgia
Tom Hopkins
Georgia Department of Natural Resources
(404) 362-4916

Hawaii
Hawaii Department of Health
(808) 586-4309

Idaho
U.S. EPA Region 10
Public Information Center
(800) 424-4372

Illinois
Bruce Yurdin
Illinois Environmental Protection Agency
(217) 782-3362

Indiana
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Indiana Department of Environmental Management
(317) 232-8706

Iowa
Iowa Department of Natural Resources
(515) 281-8693

Kansas
Kansas Department of Health & Environment
(785) 296-6432

Kentucky
Bruce Scott
Kentucky Department for Environmental Protection
(502) 564-3410

Louisiana
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Louisiana Department of Environmental Quality
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Maine
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Maine Department of Environmental Protection
(207) 287-7693

Maryland
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Maryland Department of the Environment
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Massachusetts
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USEPA Region 1
(617) 918-1698

Michigan
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Michigan Department of Environmental Quality
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Minnesota
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Minnesota Pollution Control Agency/Regional Environmental Management Division
(651) 296-7323

Mississippi
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Mississippi Department of Environmental Quality
(601) 961-5239

Missouri
Missouri Department of Natural Resources
(573) 751-1300

Montana
Montana Department of Environmental Quality
(406) 444-3080

Nebraska
Nebraska Department of Environmental Quality
(402) 471-4239

Nevada
Nevada Division of Environmental Protection
(775) 687-9423

New Hampshire
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USEPA Region 1
(617) 918-1875

New Jersey
Bruce Friedman
New Jersey Department of Environmental Protection
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New Mexico
USEPA Region 6
Kenneth Huffman
(214) 665-7504

New York
Joe Dimura
New York Department of Environmental Conservation
(518) 402-8111

North Carolina
Dennis Ramsey
North Carolina Department of Environment, Health, & Natural Resources
(919) 733-5083 x528

This list is current as of December 15, 2002. The contact information listed here is subject to change.
A continuously updated list of CAFO Permitting Authority contacts can be found at http://www.epa.gov/npdes/cafo/statecontacts.

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