

FORM 1 GENERAL		EPA		U.S. ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION <i>Consolidated Permits Program</i> <i>(Read the "General Instructions" before starting.)</i>		I. EPA I.D. NUMBER	
LABEL ITEMS		PLEASE PLACE LABEL IN THIS SPACE		GENERAL INSTRUCTIONS			
I. EPA I.D. NUMBER				<p>If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.</p>			
III. FACILITY NAME							
V. FACILITY MAILING ADDRESS							
VI. FACILITY LOCATION							
II. POLLUTANT CHARACTERISTICS							
<p>INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.</p>							
SPECIFIC QUESTIONS		MARK "X" <small>YES NO FORM ATTACHED</small>		SPECIFIC QUESTIONS		MARK "X" <small>YES NO FORM ATTACHED</small>	
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		<div style="border: 1px solid black; padding: 2px;">✓</div>		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		<div style="border: 1px solid black; padding: 2px;">✓</div>	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		<div style="border: 1px solid black; padding: 2px;">✓</div>		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		<div style="border: 1px solid black; padding: 2px;">✓</div>	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)		<div style="border: 1px solid black; padding: 2px;">✓</div>		F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		<div style="border: 1px solid black; padding: 2px;">✓</div>	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		<div style="border: 1px solid black; padding: 2px;">✓</div>		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		<div style="border: 1px solid black; padding: 2px;">✓</div>	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		<div style="border: 1px solid black; padding: 2px;">✓</div>		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		<div style="border: 1px solid black; padding: 2px;">✓</div>	
III. NAME OF FACILITY							
1 SKIP							
IV. FACILITY CONTACT							
A. NAME & TITLE (last, first, & title)				B. PHONE (area code & no.)			
2 Meier Eugene owner				815 449 2368			
V. FACILITY MAILING ADDRESS							
A. STREET OR P.O. BOX							
3 3944 E. McConnell Rd							
B. CITY OR TOWN				C. STATE	D. ZIP CODE		
4 Dakota				IL	61018		
VI. FACILITY LOCATION							
A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER							
5 3568 E. McConnell Rd							
B. COUNTY NAME							
Stephenson							
C. CITY OR TOWN				D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)	
6 Dakota				IL	61018		

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
7				7			
C. THIRD				D. FOURTH			
7				7			

VIII. OPERATOR INFORMATION

A. NAME												B. Is the name listed in Item VIII-A also the owner?	
Eugene S Meier												<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box, if "Other", specify.)												D. PHONE (area code & no.)			
F = FEDERAL S = STATE P = PRIVATE				M = PUBLIC (other than federal or state) O = OTHER (specify)				P (specify)				815 449 2368			

E. STREET OR P.O. BOX											
3994 E Mill Rd											

F. CITY OR TOWN										G. STATE		H. ZIP CODE		IX. INDIAN LAND	
Dakota										IL		61018		Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)									
9 N										9 P									
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)									
9 U										(specify)									
C. RCRA (Hazardous Wastes)										E. OTHER (specify)									
9 R										(specify)									

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)		B. SIGNATURE		C. DATE SIGNED	
		Eugene S Meier		1-12-10	

COMMENTS FOR OFFICIAL USE ONLY

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Form Approved
OMB No. 2040-0250
Approval expires 12-15-05

FORM 2B NPDES	EPA	U.S. ENVIRONMENTAL PROTECTION AGENCY APPLICATIONS FOR PERMIT TO DISCHARGE WASTEWATER CONCENTRATED ANIMAL FEEDING OPERATIONS AND AQUATIC ANIMAL PRODUCTION FACILITIES	
I. GENERAL INFORMATION			
Applying for: Individual Permit <input type="checkbox"/> Coverage Under General Permit <input type="checkbox"/>			
A. TYPE OF BUSINESS <input checked="" type="checkbox"/> 1. Concentrated Animal Feeding Operation (complete items B, C, D, and Section II) <input type="checkbox"/> 2. Concentrated Aquatic Animal Production Facility (complete items B, C, and section III)	B. CONTACT INFORMATION Owner/Operator Name: <u>Eugene Meier</u> Telephone: <u>(815) 449-2368</u> Address: <u>3994 E. Mill Rd</u> Facsimile: <u>()</u> City: <u>Dakota</u> State: <u>IL</u> Zip Code: <u>61018</u>	C. FACILITY OPERATION STATUS <input checked="" type="checkbox"/> 1. Existing Facility <input type="checkbox"/> 2. Proposed Facility	
A. FACILITY INFORMATION			
Name: <u>Eugene Meier</u> Address: <u>3568 E. Mill Rd</u> City: <u>Dakota IL</u> State: <u>IL</u> Zip Code: <u>61018</u> County: <u>Stephenson</u> Latitude: <u>42° 25' 30.45" N</u> Longitude: <u>89° 32' 32.66" W</u>		Telephone: <u>(815) 449-2368</u> Facsimile: <u>()</u>	
If contract operation: Name of Integrator: _____ Address of Integrator: _____			
II. CONCENTRATED ANIMAL FEEDING OPERATION CHARACTERISTICS			
A. TYPE AND NUMBER OF ANIMALS			B. Manure, Litter and/or Wastewater Production and Use
2. ANIMALS			a) How much manure, litter and wastewater is generated annually by the facility? _____ tons <u>1,500,000</u> gallons b) If land applied how many acres of land under the control of the applicant are available for applying the CAFOs manure/litter/wastewater? <u>500</u> 500 acres c) How many tons of manure or litter, or gallons of waste-water produced by the CAFO will be transferred annually to other persons? tons/gallons (circle one)
1. TYPE	NO. IN OPEN CONFINEMENT	NO. HOUSED UNDER ROOF	
<input type="checkbox"/> Mature Dairy Cows			
<input type="checkbox"/> Dairy Heifers			
<input type="checkbox"/> Veal Calves			
<input checked="" type="checkbox"/> Cattle (not dairy or veal)		<u>550</u> 550	
<input type="checkbox"/> Swine (55 lb. or over)			
<input type="checkbox"/> Swine (under 55 lb.)			
<input type="checkbox"/> Horses			
<input type="checkbox"/> Sheep or Lambs			

<input type="checkbox"/> Turkeys			
<input type="checkbox"/> Chickens (Broilers)			
<input type="checkbox"/> Chickens (Layers)			
<input type="checkbox"/> Ducks			
<input type="checkbox"/> Other Specify _____			
3. TOTAL ANIMALS		550,000 550,000	
C. <input type="checkbox"/> TOPOGRAPHIC MAP			
D. TYPE OF CONTAINMENT, STORAGE AND CAPACITY			
1. Type of Containment	Total Capacity (in gallons)		
<input type="checkbox"/> Lagoon			
<input checked="" type="checkbox"/> Holding Pond	1.3 million gals		
<input type="checkbox"/> Evaporation Pond			
<input type="checkbox"/> Other: Specify <u>concrete pits</u>	359,759		
2. Report the total number of acres contributing drainage: _____ acres			
3. Type of Storage	Total Number of Days	Total Capacity (gallons/tons)	
<input type="checkbox"/> Anaerobic Lagoon			
<input type="checkbox"/> Storage Lagoon		1,300,000	
<input type="checkbox"/> Evaporation Pond			
<input type="checkbox"/> Aboveground Storage Tanks			
<input checked="" type="checkbox"/> Belowground Storage Tanks	413	313,920	
<input type="checkbox"/> Roofed Storage Shed			
<input type="checkbox"/> Concrete Pad			
<input type="checkbox"/> Impervious Soil Pad			
<input type="checkbox"/> Other: Specify _____			

E. NUTRIENT MANAGEMENT PLAN					
A. Has a nutrient management plan been developed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
B. Is a nutrient management plan being implemented for the facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
C. If no, when will the nutrient management plan be developed? Date: _____					
D. The date of the last review or revision of the nutrient management plan. Date: <u>2-07-09</u>					
E. If not land applying, describe alternative use(s) of manure, litter and or wastewater:					
F. LAND APPLICATION BEST MANAGEMENT PRACTICES Please check any of the following best management practices that are being implemented at the facility to control runoff and protect water quality:					
<input type="checkbox"/> Buffers <input checked="" type="checkbox"/> Setbacks <input checked="" type="checkbox"/> Conservation tillage <input type="checkbox"/> Constructed wetlands <input type="checkbox"/> Infiltration field <input type="checkbox"/> Grass filter <input type="checkbox"/> Terrace					
III. CONCENTRATED AQUATIC ANIMAL PRODUCTION FACILITY CHARACTERISTICS					
A. For each outfall give the maximum daily flow, maximum 30- day flow, and the long-term average flow.				B. Indicate the total number of ponds, raceways, and similar structures in your facility.	
1. Outfall No.	2. Flow (gallons per day)			1. Ponds	2. Raceways
	a. Maximum Daily	b. Maximum 30 Day	c. Long Term Average	C. Provide the name of the receiving water and the source of water used by your facility.	
				1. Receiving Water	2. Water Source
D. List the species of fish or aquatic animals held and fed at your facility. For each species, give the total weight produced by your facility per year in pounds of harvestable weight, and also give the maximum weight present at any one time.					
1. Cold Water Species			2. Warm Water Species		
a. Species	b. Harvestable Weight (pounds)		a. Species	b. Harvestable Weight (pounds)	
	(1) Total Yearly	(2) Maximum		(1) Total Yearly	(2) Maximum
E. Report the total pounds of food during the calendar month of maximum feeding.			1. Month	2. Pounds of Food	

IV. CERTIFICATION	
<i>I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.</i>	
A. Name and Official Title (print or type) Eugene S. Meier - owner	B. Phone No. (815) 444-2368
C. Signature Eugene S. Meier	D. Date Signed 1-12-2010

APPENDIX - FORM 2B

Form Approved
OMB No. 2040-0250
Approval expires 12-15-05

EPA I.D. NUMBER (copy from Item 1 of Form 1)

FORM 2B NPDES	EPA U.S. ENVIRONMENTAL PROTECTION AGENCY APPLICATIONS FOR PERMIT TO DISCHARGE WASTEWATER CONCENTRATED ANIMAL FEEDING OPERATIONS AND AQUATIC ANIMAL PRODUCTION FACILITIES	
I. GENERAL INFORMATION		
Applying for: Individual Permit <input type="checkbox"/> Coverage Under General Permit <input type="checkbox"/>		
A. TYPE OF BUSINESS	B. CONTACT INFORMATION	C. FACILITY OPERATION STATUS
<input checked="" type="checkbox"/> 1. Concentrated Animal Feeding Operation (complete items B, C, D, and Section II) <input type="checkbox"/> 2. Concentrated Aquatic Animal Production Facility (complete items B, C, and section III)	Owner/or Operator Name: <u>Eugene Meier</u> Telephone: (<u>815</u>) <u>449-2368</u> Address: <u>3644 E. Mill Rd</u> Facsimile: () City: <u>Dakota</u> State: <u>IL</u> Zip Code: <u>61018</u>	<input checked="" type="checkbox"/> 1. Existing Facility <input type="checkbox"/> 2. Proposed Facility
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<input type="checkbox"/> Chickens (Layers)			
<input type="checkbox"/> Ducks			
<input type="checkbox"/> Other Specify _____			
3. TOTAL ANIMALS		550 700,550	
C. <input type="checkbox"/> TOPOGRAPHIC MAP			
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a. Species	b. Harvestable Weight (pounds)		a. Species	b. Harvestable Weight (pounds)	
	(1) Total Yearly	(2) Maximum		(1) Total Yearly	(2) Maximum
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A. Name and Official Title (print or type) Eugene S. Meier	B. Phone No. (815) 449-2369
C. Signature Eugene S Meier	D. Date Signed 1-12-2010