

Livestock Waste Discharge Notification

Form 9

Name:

_____ Permitted Operation Name

Owner/Manager:

911 Address:

_____ P.O. Box, Street Address

_____ City, State and Zip Code

Legal Description of Operation

_____, of _____, _____ N, _____ 9 E or 9 W, _____ County
1/4 1/4 Section Township Range

Do you have an **NPDES** Permit? ____ Yes ____ No If yes, Permit #. _____

Complete the following:

- 1 List reason(s) for discharge (i.e., power failure, large storm or chronic wet period, leak or break in water supply system, component failure of the waste control facility; and/or releases during land application due to equipment failure, accidents or irrigation equipment failure):

2. The discharge flowed into _____
(ditch, drainage way, stream name)
3. Did the discharge flow directly into surface water or did the discharge flow over cropland prior to discharging to surface water? _____
4. The approximate width and depth of the surface water (which the discharge entered):
_____ (width in feet) and _____ (depth in feet)
5. The discharge started on (date and time): Please indicate if this was the actual time or if this was when the discharge was discovered.

6. The discharge ended on (date and time): Please indicate if this was the actual or the estimated time

7. Average flow of the discharge was: _____ (gallons/minute)

(continued on next page)

8. Estimated total volume of discharge (cu.-ft.): _____(L x W x D)
9. List any damage to the waste control facility: _____

10. Describe factors and conditions that were used to minimize the adverse effects to the environment from the discharge: _____

11. List changes or actions taken /will take to prevent future potential discharges: _____

OPTIONAL INFORMATION

1. You may submit rainfall, land application and system storage records for up to a 12- month period prior to the discharge event to demonstrate the need for the discharge.
2. If you choose to sample, the following items should be analyzed. Sample locations, at a minimum, must include point of discharge, upstream, downstream and the mix zone (where the discharge mixes with surface water). Provide a map with collection sites marked.
 - a) Five-day Biochemical Oxygen Demand (BOD-S);
 - b) total ammonium-nitrogen;
 - c) nitrate-nitrite nitrogen;
 - d) pH;
 - e) temperature of the effluent and receiving stream;
 - f) sodium;
 - g) total phosphorus;
 - g) chlorides;
 - h) Chemical Oxygen Demand (COD);
 - i) total kjeldahl nitrogen;
 - j) dissolved oxygen (field measurement).
3. Was sample kept cool with ice during time between sample was taken and delivery to lab?
 _____Yes _____No

I HEREBY CERTIFY THAT THE INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

X _____
 Signature of Authorized Representative Date