



**Probiotic**  
SOLUTIONS®

# Dairy Waste Questionnaire

Ph: 800/961-1220 Fax: 480/425-3061

Dairy Name \_\_\_\_\_ Manager \_\_\_\_\_  
 Address \_\_\_\_\_ Phone \_\_\_\_\_  
 No. of dairy cows \_\_\_\_\_ Other animals contributing to lagoon \_\_\_\_\_  
 No. of washdowns \_\_\_\_\_ No. of milkings \_\_\_\_\_  
 Dairy design: Free stall \_\_\_\_\_ Corral \_\_\_\_\_ Pasture \_\_\_\_\_  
 Gravity Stall \_\_\_\_\_ Bedding Material \_\_\_\_\_

**MANURE HANDLING SYSTEM**

Number & Size of lagoons or pits L = length, W = width, D = depth, (1) L \_\_\_\_\_ W \_\_\_\_\_ D \_\_\_\_\_  
 (2)L \_\_\_\_\_ W \_\_\_\_\_ D \_\_\_\_\_ (3)L \_\_\_\_\_ W \_\_\_\_\_ D \_\_\_\_\_ (4)L \_\_\_\_\_ W \_\_\_\_\_ D \_\_\_\_\_  
 Depth of solids in lagoons: (1) \_\_\_\_\_ (2) \_\_\_\_\_ (3) \_\_\_\_\_ (4) \_\_\_\_\_  
 Describe aeration equipment \_\_\_\_\_  
 Do you agitate lagoon? \_\_\_\_\_ How often? \_\_\_\_\_  
 Do you dispose of lagoon solids yourself? \_\_\_\_\_ Frequency of solids removal? \_\_\_\_\_  
 Method of solids removal? \_\_\_\_\_  
 Is all lagoon waste used on farm? \_\_\_\_\_ Do neighbors use? \_\_\_\_\_  
 Are lagoons presently crusted over? \_\_\_\_\_ How thick? \_\_\_\_\_  
 Manure separator used? \_\_\_\_\_ What kind? \_\_\_\_\_  
 How do you dispose of solids from separator? \_\_\_\_\_ Odor Problems? \_\_\_\_\_  
 Is lagoon water flushed back into the barn? \_\_\_\_\_ Odor Problems? \_\_\_\_\_  
 Are alleys flushed or scraped? \_\_\_\_\_ Odor problems? \_\_\_\_\_  
 Are manure pits or lagoons above ground? \_\_\_\_\_ Below ground? \_\_\_\_\_ Covered? \_\_\_\_\_  
 Are pit or lagoon odors a problem? \_\_\_\_\_ What is being done now? \_\_\_\_\_  
 Other sources of dairy odors? \_\_\_\_\_  
 Are mosquitos a concern? \_\_\_\_\_ What is being done now? \_\_\_\_\_  
 What kinds of lagoon treatment have been tried? \_\_\_\_\_ Effectiveness? \_\_\_\_\_  
 Do you hire lagoon solids removal? \_\_\_\_\_

**DAIRY BARN CHEMICALS USED**

Type? \_\_\_\_\_ Pounds or gallons/month? \_\_\_\_\_  
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**AGRONOMICS**

Crops farmed which can receive lagoon water?  
 Crop? \_\_\_\_\_ Acres? \_\_\_\_\_ Irrigated? \_\_\_\_\_ Soil Type? \_\_\_\_\_  
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 Are nitrate levels in the soil a concern? \_\_\_\_\_  
 What regulatory agencies are involved with this operation? \_\_\_\_\_  
 Additional Comments: \_\_\_\_\_

\_\_\_\_\_  
 Consultant Date

Send a picture or draw a diagram of your dairy facility with pits and lagoons.

F235-112404

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