

## **Dairy Manure Storage Capacity and Inventory Survey = Grade B**

What is the current average number of milking cows on your farm? **166**

What is the current average number of dry cows on your farm? **33**

What is the current average number of heifers 12 to 24 months of age on your farm? **122**

What is the current average number of heifers 3-11 months of age on your farm? **77**

What is the current average number of calves less than 3 months of age on your farm? **50**

What is the current average number of dairy bulls or steers on your farm? **37**

### **What type of manure storage do you use for your milking herd? (Please check)**

<input type="checkbox"/> 14% Liquid	<input type="checkbox"/> 17% Solid
<input type="checkbox"/> 0% Earthen lagoon	<input type="checkbox"/> 0% In-ground concrete or lined lagoon
<input type="checkbox"/> 0% Pit (under building)	<input type="checkbox"/> 14% compost bedded pack
<input type="checkbox"/> 0% Above ground structure	<input type="checkbox"/> 71% bedded pack
<input type="checkbox"/> 14% Other; Please describe:	

### **What type of manure storage do you use for your heifers?**

<input type="checkbox"/> 0% Liquid	<input type="checkbox"/> 14% Solid
<input type="checkbox"/> 0% Earthen lagoon	<input type="checkbox"/> 0% In-ground concrete or lined lagoon
<input type="checkbox"/> 0% Above ground structure	<input type="checkbox"/> 71% bedded pack
<input type="checkbox"/> 0% Pit (under building)	<input type="checkbox"/> 21% compost bedded pack
<input type="checkbox"/> 0% Other; Please describe:	

### **What type of manure storage do you use for calves?**

<input type="checkbox"/> 0% Liquid	<input type="checkbox"/> 14% Solid
<input type="checkbox"/> 0% Earthen lagoon	<input type="checkbox"/> 0% In-ground concrete or lined lagoon
<input type="checkbox"/> 0% Above ground structure	<input type="checkbox"/> 64% bedded pack
<input type="checkbox"/> 0% Pit (under building)	<input type="checkbox"/> 21% compost bedded pack
<input type="checkbox"/> 0% Other; Please describe:	

### **Do you currently have a nutrient and manure management plan?**

50% Yes    50% No    0% No, but the farm is in the process of developing a plan?

86%= NA

**How much liquid manure storage capacity do you currently have on your farm?**

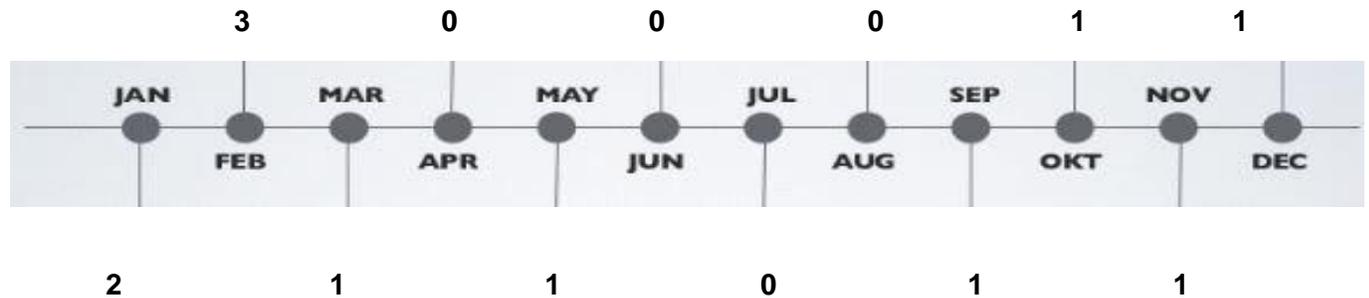
30% less than 3 months 44% 3-6 months 11% 7-9 months 4% 10-12 months

NA= 11%

**On average, how often and when during the year do you haul and apply Liquid manure?**

Place an "X" that best describes when you normally haul/apply throughout the year:

Please mark all that apply



Other: 3 months or less = 7%

Every Month = 0%

4-6 Months = 7%

NA = 86%

7+ months = 0%

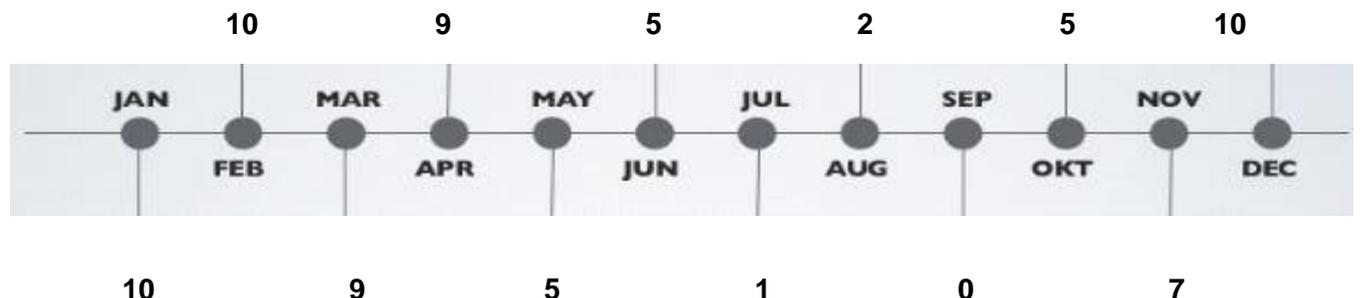
**How much solid manure storage capacity do you currently have on your farm?**

43% less than 3 months 21% 3-6 months 0% 7-9 months 7% 10-12 months

**On average, how often and when during the year do you haul and apply solid manure?**

Place an "X" that best describes when you normally haul/apply throughout the year:

Please mark all that apply



Other: 3 months or less = 7%

Every month = 0%

4-6 months = 36%

NA = 14%

7 + months = 43%

**If you had to add manure storage to provide 9-12 months of storage capacity what is your estimated cost/cow to add this additional storage? (Or estimated total cost: \$\_\_\_\_\_)**

**\_\_ 7% \_\_ \$500 \_\_ 7% \_\_ \$75 \_\_ 0% \_\_ \$1000 \_\_ 7% \_\_ \$1500 \_\_ 0% \_\_ \$1800 \_\_ 0% \_\_ Other; list**

**Unknown= 21%**

**NA= 57%**

**If you had to add additional manure storage capacity to provide 9-12 months storage, at your estimated cost/cow which of the following statements best describes your situation?**

**\_29%\_ It could not be done in my current dairy situation. The dairy operation would end.**

**\_14%\_ It could be done, but at great financial hardship and greatly increasing risk of business failure**

**\_0%\_ It could be done, but net income would decrease by an estimated \_\_\_\_\_%.**

**\_0%\_ It would be done as part of the cost of staying in business**

**N/A = 57%**

**If cost-share support (government program) was provided to help finance the cost of additional manure storage, what minimal level would be needed to insure your farm could stay in business?**

**\_\_93%\_\_ I would not accept a government program \_\_0%\_\_25% \_\_0%\_\_50% \_\_0%\_\_75%**

**NA= 7% Other= 0%**

**Are there options for working together with your current neighbors to accomplish the necessary storage needed to comply with S.B. 1 (such as a shared storage, compost pad, or digester)?**

**Yes = 0% No= 14% NA= 86% unknown= 0%**