

Special Milk Camp Worksheet Example

4/5/2013

I. Sponsors must keep an actual monthly count of half pint milks served to children or use the following procedure:

a	Beginning milk inventory (# of milks on hand first day of camp - convert gallons to half pints by using the calculation in section II)	50	half pints
b	+ Receipt of purchased milk (add the total # of milks purchased during the month)	2000	
c	+ Inventory adjustments (i.e., donated milk)	0	
d	- Inventory adjustments (i.e., expired milk)	50	expired
e	= Total Milk Available	2000	
f	- Actual count of adult consumed milk (if unknown, please calculate the percentage using the below worksheet)	1000	
g	- Special purpose milk (i.e. milk used for cooking)	50	
h	- Ending milk inventory (# of milks on hand at end of month)	25	
i.	= Milk served to children	925	

II. Complete the below worksheet only if the actual number of milks consumed by adults is unknown.

Day of Month	Column A Total Children Attending	Column B Total Adults Attending	Column C Total Persons Attending	
1	25	25	50	<p>Instructions for computing average adult milks consumed:</p> $ \begin{array}{r} \text{Total in Column B} \quad \underline{775} \\ \div \\ \text{Total in Column C} \quad \underline{1550} \\ = \\ \text{Percentage of} \quad \underline{0.50} \\ \text{adults} \\ \times \\ \text{Total milk available} \quad \underline{2000} \\ \text{(from row e above)} \\ = \\ \text{Average adult} \\ \text{milk consumed} \quad \underline{1000} \end{array} $ <p>(Enter this number in row f above. Do not use fractions or decimals.)</p> <hr style="border-top: 1px dashed black;"/> <p>Formula to convert gallons to half pints:</p> $ \begin{array}{r} \text{Total number of gallons} \quad \underline{125} \\ \times \mathbf{16} \\ = \\ \text{Total number} \\ \text{of half pints} \quad \underline{2000} \end{array} $
2	25	25	50	
3	25	25	50	
4	25	25	50	
5	25	25	50	
6	25	25	50	
7	25	25	50	
8	25	25	50	
9	25	25	50	
10	25	25	50	
11	25	25	50	
12	25	25	50	
13	25	25	50	
14	25	25	50	
15	25	25	50	
16	25	25	50	
17	25	25	50	
18	25	25	50	
19	25	25	50	
20	25	25	50	
21	25	25	50	
22	25	25	50	
23	25	25	50	
24	25	25	50	
25	25	25	50	
26	25	25	50	
27	25	25	50	
28	25	25	50	
29	25	25	50	
30	25	25	50	
31	25	25	50	
Total:	775	775	1550	

III. Additional information to complete Site and Sponsor Claims in the CNPWeb:

- To compute average daily attendance for #8 on Site Claim, take the total from Column A above and divide by the number of days in operation for the month (#7 on the Site Claim).
- To compute average cost per half pint of milk for #10 on Sponsor Claim, take the total dollar amount spent on half pints milk only and divide by the total number of half pints purchased.