

stir and mix each and every container immediately before such sample or samples are taken in such manner that the milk and cream are thoroughly mixed in each container before the sample is taken. No weigh tank or container from which the aliquot part is taken for composite samples or fresh samples shall have any partition, division or strainer which may divide in any way, either vertically or horizontally, into more than one section or compartment, the volume of milk from which the sample is taken. Each sample shall be held in an air-tight bottle, such bottle being plainly labeled showing the name or number of the person whose milk or cream the sample represents.

When fresh samples are used and payment is made monthly, a representative sample shall be taken from at least three daily deliveries per month of the several lots of milk or cream delivered by each person, but when payment is made semi-monthly a representative sample shall be taken from at least two daily deliveries per half month; such samples shall be taken at scattered periods throughout the month, and the specific days for sampling shall be left to the discretion of the sampler. In either case, said fresh samples shall be tested within a period of twenty-four hours and their residues shall be held intact, properly refrigerated, and in condition suitable to test on the premises where they are tested for a further period of not less than forty-eight hours in order to make a possible check test. Said fresh samples shall be of such size that the residue for check tests shall be sufficient to make duplicate Babcock Tests. Every person, firm, or corporation affected by the provisions of this sub-title shall within seven days after the close of the monthly testing period during which the tests herein provided for have been made, notify the seller of such milk or cream or his agent, in writing or by individual printed statement, of the average of these several tests, stating the period of time during which said samples were taken.

When composite samples are used a representative sample shall be taken from the entire daily delivery of each of the several lots of milk or cream delivered by each person and shall cover a period of not more than sixteen days. The composite sample to which a suitable preservative has been added shall be made up of aliquot parts taken from each of the several lots of milk or cream bought from each person concerned, and composite samples of all persons concerned shall cover the same period of time. The rack or container where the samples are held shall be plainly labeled showing the date of the first and last day of the period covered by the said composite samples. After composite samples have been tested their residue shall be held intact and in condition suitable to test on the premises where they are tested for a further period of not less than ten days in order to make a possible check test. Every person, firm, or corporation affected by the provisions of this sub-title shall, within two days after the day on which the test herein provided for has been made, notify the seller of such milk or cream or his agent, in writing or by individual printed statement of the result of such test, stating the period of time during which said composite samples were taken.

The University of Maryland College of Agriculture may require that the composite samples be tested on the premises where they are taken whenever, if in the judgment of its agents such action is for the public welfare.