

TTRs: Important Info for Record 13

FS30: Do you regularly inspect and record the cleanliness of milking equipment for each washing system, including checking and recording the temperature of the hot water from the tap or wash water, at least monthly? (Record 13)

MILKING EQUIPMENT SANITATION RECORD (RECORD 13)

You must maintain a milking equipment sanitation record (Record 13) **for each washing system or AMS** (e.g. two robots washed by a single wash sink, cleaning trough, charge vessel, or water reservoir container), **as well as for each bulk tank** (e.g. bulk tank and buffer tank, if applicable).

Wash water temperature must be included on Record 13 if you do not have a timed temperature recorder (TTR).

IF you have a TTR, you DO NOT need to record the wash water temperature monthly on Record 13 **if the TTR or AMS has:**

- At least one rolling year of alarm log easily accessible and available.
- A temperature probe to measure the temperature of the wash water.
- The ability to set the alarm monitoring for the AMS and bulk tank wash water temperatures to match the temperatures specified in the farm's Record 14: Cleaning and Sanitizing Chart(s). For example, the TTR must be able to handle cold-water wash protocols without generating false alarms.

For warm or hot washes, alarms must be set to the following parameters:

- Temperature can be taken at the beginning or end of the cycle.
- TTRs usually check the wash temperature every wash, but the proAction requirement is a minimum of a monthly check.
- Whether the start or end temperature is taken, the temperature must conform to the specifications on the cleaning and sanitizing chart as filled out by the equipment dealer.
- Probe can be in either the fill sink or on the return wash line.
- If using an alarm and measuring temperature at the beginning of the wash cycle, alarm must be triggered if the temperature drops more than 5°C below the accepted range.
- If using an alarm and measuring temperature at the end of the wash cycle, alarm must be triggered if the temperature drops more than 10°C below the accepted range.