

Milking parlour controls

- **Make sure bulk tank tap is closed.**
 - **Turn on bulk tank as soon as one line of cows are milked.**
 - **Check drums for teat dip and detergents regularly, if empty replace.**
 - **Check dairy after first line of cows to ensure milk is not leaking anywhere.**
1. Release excess water from drain on the filter cage in the dairy
 2. Open filter cage and insert filter sock (filter socks found in plant room) and close drain.
 3. Place milk line into bulk tank and dump line into the tank for calves.
 4. Using arrows on the control box select 'Ready to milk' and press the **green button**.
 5. Enter the pit, turn **on hose taps left and right** over head going down the steps.
 6. Using any unit computer type in **F100** and **enter** (clusters will lift automatically).
 7. To feed the cows go to feed box, determine what side by pressing **0**. Determine feed amount by choosing what **number**. Feed full row of cows by pressing **?0** and **enter**.
 8. To dump milk press **F1** until Dr (dump right) or **Dl** (dump left) appears, turn off ACR by pressing ***** button.
 9. Wash liners with water hose after dumping cow and spray teat spray up afterwards.
 10. To prepare units for washing place clusters on jetter's and deactivate ACR by pressing ***** button on each control unit.
 11. Once all clusters are on the wash line, press **F3** in the dairy to purge the milk system. Press the **two green buttons at the dairy door to fill the meal augers**.
 12. Once purges are complete (after 2 min. approx.) turn off machine by pressing the **red button** at the dairy computer.
 13. Release milk in filter cage, remove filter, take milk line and dump line in the bulk tank room and connect to wash line.
 14. Use the arrows on the computer in the dairy to press **hot wash**, press the **green button**.

Milking Routine

1. Wet down area
2. Monitor white board for any changes and or updates.
3. Take **extra care** regarding painted cows.
4. Wear gloves and **stay clean** throughout milking.
5. Feed the required amount to the herd.
6. Pre spray all cows (allow spray work for 30 seconds).
7. Strip all cows in the am (any red or blue cow stripped **disinfect your hands** afterwards).
8. **Do not** strip orange cows blank quarters.
9. Wipe quarters of all cows using paper towel (use new paper after wiping blue or red cows)
10. **Dump antibiotic or waste milk.**
11. **Sterilise clusters** that had a red or blue cow milked. Wash liners with water hose and spray teat spray up afterwards.
12. Post spray all cows.
13. Treat any cows if needed, **spray cow and update the whiteboard.**
14. Clean equipment and yards thoroughly.

Spray Paint	Action Required
RED	Dump milk
GREEN	Milk okay for bulk tank
ORANGE	3 teater cow
BLUE	High SCC – Wash cluster after milking
YELLOW	Once a day milking



Cows marked with an orange spot in one quarter **must not be milked in that quarter.** Double check what quarter by looking at white board.

CMT Blue cows regularly to see if SCC is increasing, if so treat accordingly and **paint cow to red and record on white board.**

Cows milk **must** be dumped. **Check white board to see actions for these cows.** Once withdrawal period is over check quality of milk by CMT test, if clear spray cow green.

KEEP WHITE BOARD UPTO DATE, CLEAR TO READ AND KEEP FRESH PAINT ON AFFECTED COWS.