



Bulk Tank Milk Grader Field Examination

Name: _____ Licence Number _____

Employer: _____

| | | Good | Fair | Poor |
|----------|--|------|------|------|
| A | DRIVER | | | |
| | 1. Appearance | | | |
| | 2. Hands washed and clean | | | |
| | 3. BTMG Licence | | | |
| | 4. Vials, pens, receipts, watch, thermometer, towel | | | |
| | 5. Milkhouse permits visible | | | |
| B | TANKER | | | |
| | 1. Truck/trailer exterior clean | | | |
| | 2. Tank interior clean | | | |
| | 3. Pump compartment clean | | | |
| | 4. Tools, adapters, dipper, sample case, rack | | | |
| C | GRADING | | | |
| | 1. Visual and odour check performed | | | |
| | 2. Temperature taken and recorded (Temp____) Note hazardous conditions present in milkhouse | | | |
| D | SAMPLING | | | |
| | 1. Sanitizer in dipper well | | | |
| | 2. Care of dipper in milkhouse | | | |
| | 3. 5 minute agitation (time____) | | | |
| | 4. Vials adequately protected | | | |
| | 5. Vials not pre-labelled | | | |
| | 6. Vials labelled correctly | | | |
| | 7. Dipper rinsed in milk | | | |
| | 8. Sample taken with due care | | | |
| | 9. Vial closed and sealed with due care | | | |
| | 10. Sample placed on ice immediately | | | |
| | 11. Ice either crushed or cubed | | | |
| E | VOLUME MEASUREMENT | | | |
| | 1. Measuring stick heated and dried | | | |
| | 2. Milk surface calm when measured | | | |
| | 3. Measurement accurate | | | |
| | 4. Measurement recorded accurately | | | |
| | 5. Conversion to volume accurate | | | |
| | 6. Milk receipt complete | | | |
| F | MILK TRANSFER | | | |
| | 1. Temperature between 0 ⁰ and 4 ⁰ C | | | |
| | 2. Transfer hose capped and protected | | | |
| | 3. Valve closed while sampling/measuring | | | |
| | 4. Milk not chased with water | | | |
| | 5. Bulk tank rinsed | | | |
| | 6. Floor clean, door closed, lights out | | | |
| | 7. Tank checked when empty | | | |
| | 8. Appropriate remarks on receipt slip | | | |

EXAMINATION GUIDE

| | | |
|-----|------|---|
| A1 | Good | Clean, tidy, preferably uniformed or coveralls, hair either short or confined with hat or hairnet, beard cover if appropriate, no pockets above waist, no shedding material in upper clothing |
| A2 | Good | Hands washed and dried in milkhouse. |
| | Fair | Hands clean, but not washed. |
| | Poor | Hands Dirty |
| A3 | Good | Present |
| | Poor | Absent |
| A4 | Good | All accounted for. |
| | Poor | Any one item missing (identify). |
| A5 | Good | Displayed well or driver knows location. |
| | Poor | Not visible, not checked |
| B1 | Good | Cleaned daily (allow for road conditions). |
| B2 | Good | Apparent that tank has been cleaned. |
| | Poor | Apparent that there is dried on milk or tank obviously not cleaned daily. |
| B3 | Good | Clean regardless of road conditions. |
| B4 | Fair | Tools or adapter not present. |
| | Poor | Dipper, dipper well, sample case or rack not present. |
| C1 | Poor | Not done or fails to observe defect. |
| C2 | Poor | Not taken or not taken with own thermometer, or inaccurate. |
| D1 | Poor | No sanitizer or concentration less than 200 ppm chlorine or 25 ppm iodine. |
| D2 | Good | Dipper protected at all times, not hung where contamination might occur. |
| D3 | | Note time of agitation. |
| D4 | Good | Sample bags protected at all times, not carried loose or in pockets. |
| D6 | Fair | Labelled correctly but not clearly legible. |
| D7 | Good | Dipper rinsed at least 3 times before sampling. |
| D8 | Good | As detailed in TMR manual (note volume taken). |
| D9 | Good | According to TMR Manual procedures. |
| D10 | | “Immediately” is the key word. |
| D11 | Poor | No ice or block ice. |
| E2 | Poor | Surface not calm, foam present. No second measurement taken. |
| E3 | Good | Line clear, straight and legible. Reading accurate within 1 graduation of reading taken by inspector. |
| E6 | Good | Complete, legible and signed. |
| | Fair | Any item absent. |
| | Poor | Any critical item absent or not signed. |
| F1 | Poor | Temperature above 4 ⁰ C when received. |
| F4 | | If not rinsed, automatic rinse started. |
| | | |

Remarks _____

Date _____ Inspector _____