## LKL

**Risk Assessment - Dairy** 

| Department:   |         |   | LKL                           |    | - | Site:   | Relief and Contract                              |  |
|---|---------|---|-------------------------------|----|---|---|--|--|
|   |         |   |                               |    |   |   | Farms  |  |
| Assessor:   |         |   | J Eastham                     |    |   | Assessment Date:  | 28/08/05   |  |
| Assessor. J Eastham   |         |   |                               |    |   | Reassessed:   | 26/06/03   |  |
|   |         |   |                               |    |   | Reassessed.   |  |  |
| Task description  |         |   |                               |    |   | Dairy Tasks   |  |  |
| The tasks under taken in the dairy include prepa  |         |   |                               |    |   | 1   |  |  |
| through the system after milking. This will involve the use of dairy chemicals and hot water. |         |   |                               |    |   |   |  |  |
| In some cases access to clean the tank or inspect the tank may be via a ladder.               |         |   |                               |    |   |   |  |  |
| The bulk tank cleaning system may well be automated and may require the decanting of          |         |   |                               |    |   |   |  |  |
| chemicals   |         |   |                               |    |   |   |  |  |
|   |         |   |                               |    |   |   |  |  |
| Personnel Affected:   |         |   |                               |    |   |   |  |  |
| Milking Personnel   |         |   |                               |    |   |   |  |  |
|   |         |   |                               |    |   |   |  |  |
| Potential Hazards:  |         |   |                               |    |   | Control Measures:   |  |  |
|   |         |   |                               |    |   |   | Equipment to be isolated and locked off prior to |  |
| Electric could cause  | e snock |   |                               |    |   | maintenance work or cleaning on equipment being   |  |  |
|   |         |   |                               |    |   | carried out. Equipment is only to be worked upon by competent person. Ensure all electrical equipment is                      |  |  |
|   |         |   |                               |    |   | well maintained and functioning correctly   |  |  |
|   |         |   |                               |    |   |   |  |  |
| 2. Skin irritation or burns from chemicals used within the dairy.                             |         |   |                               |    |   | <ol><li>COSHH assessment and data sheets to be available<br/>instructing on precautions to be taken whilst handling</li></ol> |  |  |
|   |         |   |                               |    |   | chemicals. Gloves to be worn when required. All   |  |  |
|   |         |   |                               |    |   | chemicals to be stored securely as per COSHH data sheet instructions. Relevant PPE to be stored in the                        |  |  |
|   |         |   |                               |    |   | dairy. Eye wash station to be located within the dairy.   |  |  |
|   |         |   |                               |    |   | Acids and alkalis to be stored in different areas.  |  |  |
| 3. Hot water could result in serious burns.   |         |   |                               |    |   | <ol> <li>Pipework and tanks to be insulated where possible.</li> <li>Gloves to be provided</li> </ol>                         |  |  |
| 4. Slips, trips and Falls within the dairy could cause injury.                                |         |   |                               |    |   | 4. Ensure the dairy is kept clean and tidy. Ensure all  |  |  |
|   |         |   |                               |    |   | ladders are fixed and well maintained. All personnel should wear sound Wellington boots with good tread.                      |  |  |
| Probability: Severity:  |         |   |                               |    |   | Risk Factor: Residual Risk:   |  |  |
| Certain: Could happen   | =4      |   | Death                         | =4 |   | Low: 1 to 3   | 6 – High   |  |
| anytime Probable: Likely to   |         |   | Serious temporary             |    |   |   | 8  |  |
| happen  | =3      |   | injury                        | =3 | X | Medium: 4 to 7  |  |  |
| Possible: May happen Remote: Little or no   | =2      | X | Minor Injury First Aid injury | =2 |   | High: 8 to 11   |  |  |
| chance of occurrence  | =1      |   | (small cuts, etc)             | =1 |   | Very High: 12 to 16   |  |  |
| Action Required & Target Dates/Other Comments:  |         |   |                               |    |   |   |  |  |
|   |         |   |                               |    |   |   |  |  |
|   |         |   |                               |    |   |   |  |  |