

Scenario 1 - Current beef with current lameness levels

Score sheet

Name of scorer: Expert 12

Comments Round 1

Comments Round 2

| Welfare principles | Welfare criteria | | 1st round | 90% certain | 90% certain | 2nd round | 90% certain | 90% certain |
|-----------------------|------------------|--|-----------|-------------|-------------|-----------|-------------|-------------|
| | | | score | lower bound | upper bound | score | lower bound | upper bound |
| Good feeding | 1 | Provision and access to food. Animals should have appropriate access to the quantity and quality of appropriate foodstuffs for health and wellbeing. | | | | | | |
| | 2 | Provision and access to water. Animals should have appropriate access to the quantity and quality of water for health and wellbeing. | | | | | | |
| Good housing | 3 | Animals should have comfort when resting. | | | | | | |
| | 4 | Animals should have thermal comfort being neither too hot nor too cold. | | | | | | |
| | 5 | Animals should have sufficient space to move freely. | | | | | | |
| Good health | 6 | Animals should be free from injuries and disorders (e.g. skin conditions, lameness, bone fractures etc.). | | | | | | |
| | 7 | Animals should be free from disease, including metabolic conditions, with high standards of health care and hygiene. | | | | | | |
| | 8 | Animals should not suffer pain - for example as a result of poor management, handling, surgical or other procedures, slaughter etc. | | | | | | |
| Appropriate behaviour | 9 | Animals should be able to express normal, non-harmful social behaviours (such as grooming and social bonding). | | | | | | |
| | 10 | Animals should be able to express other normal behaviours (e.g. foraging, exploring). | | | | | | |
| | 11 | Animals should be handled well with positive and not negative animal-human relationships. | | | | | | |
| | 12 | Additional aspects not already adequately covered above in relation to the balance between positive and negative affective states for animals. | | | | | | |


Scenario 2 - Beef production with 3% prevalence lameness mobility scores 2/3

Score sheet

Name of scorer: Expert 12

Comments Round 1

Comments Round 2

| Welfare principles | Welfare criteria |  | 1st round score | 90% certain lower bound | 90% certain upper bound | 2nd round score | 90% certain lower bound | 90% certain upper bound |
|-----------------------|------------------|--|-----------------|-------------------------|-------------------------|-----------------|-------------------------|-------------------------|
| | | | | | | | | |
| Good feeding | 1 | Provision and access to food. Animals should have appropriate access to the quantity and quality of appropriate foodstuffs for health and wellbeing. | | | | | | |
| | 2 | Provision and access to water. Animals should have appropriate access to the quantity and quality of water for health and wellbeing. | | | | | | |
| Good housing | 3 | Animals should have comfort when resting. | | | | | | |
| | 4 | Animals should have thermal comfort being neither too hot nor too cold. | | | | | | |
| | 5 | Animals should have sufficient space to move freely. | | | | | | |
| Good health | 6 | Animals should be free from injuries and disorders (e.g. skin conditions, lameness, bone fractures etc.). | | | | | | |
| | 7 | Animals should be free from disease, including metabolic conditions, with high standards of health care and hygiene. | | | | | | |
| | 8 | Animals should not suffer pain - for example as a result of poor management, handling, surgical or other procedures, slaughter etc. | | | | | | |
| Appropriate behaviour | 9 | Animals should be able to express normal, non-harmful social behaviours (such as grooming and social bonding). | | | | | | |
| | 10 | Animals should be able to express other normal behaviours (e.g. foraging, exploring). | | | | | | |
| | 11 | Animals should be handled well with positive and not negative animal-human relationships. | | | | | | |
| | 12 | Additional aspects not already adequately covered above in relation to the balance between positive and negative affective states for animals. | | | | | | |