

**Agriculture Industry Advisory Committee agenda  
Tuesday 20 January 2022**

**Virtual meeting using Microsoft Teams**

|   |                  |   |   |
|---|------------------|---|---|
| 1 | 14:00 -<br>14:15 | Welcome and introductions   | Chair   |
| 2 | 14:15 -<br>14:20 | Notes and matters arising from last meeting<br>(8 June 2021)  | Chair & Adrian<br>Hodkinson                                   |
| 3 | 14:20 -<br>14:40 | HSE's work programme for agriculture 2021/22<br>Agriculture Compliance Programme - Update   | Wayne Owen  |
| 4 | 14.40 -<br>15.00 | Occupational Health - Stress and mental health<br>discussion<br><a href="https://www.hse.gov.uk/statistics/overall/hssh2021.pdf">https://www.hse.gov.uk/statistics/overall/hssh2021.pdf</a> | All   |
|   | 15:00 -<br>15:20 | <b>Comfort break</b>  |   |
| 5 | 15:20 -<br>15:30 | Report back on:<br><br>a) Farm Safety Partnerships (England, Scotland and<br>Wales) and FSP Chair's meeting<br><br>b) AFAG and FISA   | Tom Price &<br>Adrian<br>Hodkinson<br><br>Adrian<br>Hodkinson |
| 6 | 15:30 -<br>15:50 | AIAC paper 22/01/01: Overview of 2020/21 cattle<br>related incidents investigated by HSE  | Steve Britton &<br>Anthony<br>Halewood                        |
| 7 | 15:50 -<br>16:00 | Any other business  | All   |

**Health and Safety Executive (HSE)  
Agriculture Industry Advisory Committee (AIAC)**

**Cattle Paper 2020-21: Overview of cattle related incidents**

**investigated by HSE (2020/2021) Summary**

1. This paper contains summarised details of cattle related incidents investigated by HSE during the period 1 April 2020 – 31 March 2021. It gives details of operational data gathered during the investigation or follow up of incidents reported to HSE. It is the seventh paper, presented to the AIAC, on this topic.

**Background**

2. Incidents involving cattle are a significant cause of fatal and non-fatal injury in the agricultural sector. At the November 2014 AIAC meeting, members requested an analysis of livestock accidents. Subsequently, [AIAC paper 15/06/01](#) was presented in June 2015, with further updates summarising the details of incidents in year [2015/16](#), [2016/17](#), [2017/18](#), [2018/19](#) and [2019/20](#).
3. In 2015, HSE set an aim to be more consistent in the collection of data gathered during the investigation of cattle related incidents<sup>1</sup> and to share the data with AIAC each year to consider possible trends and to identify areas that require further attention. The aim is to reduce the number of incidents and improve levels of compliance within the industry.
4. This paper gives an overview of cattle incidents investigated by HSE during 2020/21 and summarises the combined data presented to AIAC since 2015. As with previous papers, the incidents addressed include those investigated by field-based officers and concerns followed up in line with HSE's concerns handling procedure. The incidents include those to farmers, workers and members of the public.
5. The operational data used in this analysis includes cattle incidents and concerns raised with HSE. Therefore, the figures may vary from other published statistical data.
6. HSE's [Operational Guidance](#) for inspectors investigating cattle incidents has been in place since 2015 and this had led to more consistency in identifying breeds and comparing circumstances. HSE's Agriculture Sector continues to work with colleagues to improve consistency.

**Summary of incidents (2020/21), and six-year overview (2015 - 2021)**

7. From 1<sup>st</sup> April 2020 to 31<sup>st</sup> March 2021, HSE followed up on 62 cattle related incidents (either by an Inspector, Visiting Officer or Concerns Team Handler). This compares to 40 incidents in 2019/20.

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<sup>1</sup> <http://www.hse.gov.uk/foi/internalops/og/og-00058.htm>

8. Of the 62 incidents, 31 were [RIDDOR](#) injury reports, and 31 were concerns received by HSE (16 of the 31 concerns included an injury to a person). Note: Investigations are carried out by a field-based officer and normally include a visit to the farm or site. Concerns are followed up in a variety of ways and an officer may not have visited the site.
9. Overall, 11 people were killed, 31 received non-fatal injuries and 20 appear to have been at risk but escaped injury.
10. Of these incidents, 46 involved members of the public (MOP) and in 31 cases a MOP was injured, in 5 cases fatally. 8 involved a self-employed person and 8 involved employees.
11. Five self-employed farmers were killed, two in incidents involving bulls, two in incidents with cows who were calving or had just calved, and one in an incident involving a water buffalo bull. One employed farm worker was killed in an incident involving a bull, and five members of the public were killed, four in incidents involving cattle and one in an incident involving a water buffalo bull. Details of each death are published in [HSE's 2020/21 Agriculture fatal injuries report](#). Over the last five years, on average cattle were the second biggest cause of fatal injury on farms (2016/17 - 2020/21(p)).
12. A dog was present in 24 of the 62 incidents, including 3 fatalities. In 13 of the 24 cases, the dog was reported to be on a lead.
13. Of the 62 incidents, 22 involved cows with calves. In 4 cases, a person was killed: 3 members of the public and one self-employed farmer. In 15 cases involving cows with calves, a person was injured and in a further 2 there was an attack by cattle and the people involved escaped injury.
14. A range of cattle breeds were involved in the incidents. There remains no clear picture pointing towards any breed or breeds being more hazardous - see Annex 1.
15. Over the 6 years (1<sup>st</sup> April 2015 – 31<sup>st</sup> March 2021) of detailed data presented to AIAC, there have been 257 cattle incidents (including fatalities, injuries and concerns) - see Data Table 1 below.
16. 35 incidents (14%) resulted in a fatal injury: 9 were to a member of the public, 23 to self-employed farmers and 3 to employed farm workers.
17. 177 incidents (69%) involved an MOP: 9 fatalities, 105 non-fatal injuries and 63 concerns.

## Conclusions

18. The overall picture of incidents in 2020/21 is broadly similar to previous years, i.e. cattle incidents to workers and farmers generally involve some form of animal husbandry procedure and cattle handling. Incidents to members of the public mostly occur on footpaths in fields containing cows and calves. It is common for a dog to be present.
19. The number of incidents involving an MOP increased, from an average of 26.2 over the previous five years (2015-16 to 2019/20) to 46 incidents in 2020/21.
20. There are no discernible trends around breed of animal involved in the incidents.

## Recommendations

21. AIAC members are invited to consider the information in this paper and indicate if they would support the following points/suggestions:
- a. Members agree that the circumstances of incidents are generally in line with those reported in previous papers.
  - b. Members agree that a pattern of risk as detailed in paragraph 18 above is now clearer after seven papers.
  - c. Members agree that wherever possible farmers should avoid keeping cows and calves in fields with public footpaths or should be strongly encouraged to segregate cows and calves from public rights of way.
  - d. Members agree HSE's Agriculture Sector should continue to support field investigation and concern follow up work to ensure consistent HSE action.
  - e. Members are invited to set out how their organisations can assist in encouraging farmers to follow existing HSE and industry guidance to minimise incidents involving cattle.
  - f. Members agree that they should continue to work through the Farm Safety Partnership (FSP) to promote livestock safety in line with the agreed FSP plans.
22. Finally, members are asked to give a view on the continuation of this paper for a further year, or whether these seven papers have now served their purpose and further analysis is not necessary.

## Contact

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**Data Table 1: Number of incidents reported**

| <b>Year</b>                      |                    | <b>2015/16</b> | <b>2016/17</b> | <b>2017/18</b> | <b>2018/19</b> | <b>2019/20</b> | <b>2020/21</b> | <b>Total</b> |
|----------------------------------|--------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|
| <b>Self-employed</b>             | Fatalities         | 3              | 1              | 7              | 5              | 2              | 5              | 23           |
|                                  | Non-fatal injuries |                | 3              | 2              | 3              | 2              | 3              | 13           |
|                                  | No injuries        |                |                |                |                | 1              |                | 1            |
| <b>Employees</b>                 | Fatalities         |                |                | 1              | 1              | 0              | 1              | 3            |
|                                  | Non-fatal injuries | 5              | 10             | 6              | 4              | 8              | 7              | 40           |
| <b>Members of public</b>         | Fatalities         |                | 1              |                | 3              | 0              | 5              | 9            |
|                                  | Non-fatal injuries | 18             | 15             | 18             | 14             | 14             | 26             | 105          |
|                                  | No injuries        | 7              | 4              | 11             | 13             | 13             | 15             | 63           |
| <b>Total number of incidents</b> |                    | 33             | 34             | 45             | 43             | 40             | 62             | <b>257</b>   |

## Annex 1

Table 1 Field investigations

| Incident Case No | Type of incident                       | Status of person | Details                              |               | All incidents    |   |                                  |                                   |                                  | Area of public access |                          |                      |                 |                      |                     | Involved farm staff |   |                             |                     |                                     |                                     |
|------------------|--|------------------|--------------------------------------|---------------|------------------|---|----------------------------------|-----------------------------------|----------------------------------|-----------------------|--------------------------|----------------------|-----------------|----------------------|---------------------|---------------------|---|-----------------------------|---------------------|-------------------------------------|-------------------------------------|
|                  |  |                  | Breed of cattle                      | Dairy or beef | Age of livestock | Type of livestock i.e. Bulls, Cows, Heifers, bullocks | Cows with calves (age of calves) | Previously known to be aggressive | Age and health of Injured Person | Right of Way          | No of people in incident | Accompanied by a dog | Was dog on lead | What happened to dog | Signage present     | Trespassing         | Details of cattle handling facilities                               | TB testing / Vet procedures | Staff / contractors | Planned / routine / impromptu tasks | Risk assessment                     |
| 1                | Fatal (struck by bull)                 | Employee         | Fleckvieh                            | Dairy         | Not Recorded     | Bull  | No                               | Yes                               | 61                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Crush in place but no cattle run                                    | No                          | Contractor          | Routine                             | No                                  |
| 2                | Fatal (attacked by cattle)             | Member of public | Limousin and Belgian Blue Cross      | Beef          | 2-10 years       | Cows  | 1 and 8 months old               | No                                | 72                               | Yes                   | 2                        | no                   | N/A             | N/A                  | Yes                 | No                  | N/A   | N/A                         | N/A                 | N/A                                 | Not Recorded                        |
| 3                | Fatal (charged/trampled by cows)       | Member of public | Belgian Blue Cross and Limousin      | Beef          | Not Recorded     | Cows with calves                                      | Not Recorded                     | Yes                               | 56                               | Yes                   | 2                        | 2 Dogs               | Unclear         | Ran away             | No                  | No                  | N/A   | N/A                         | N/A                 | N/A                                 | Not Recorded                        |
| 4                | Fatal (trampled by cows)               | Member of public | Limousin and Simmental               | Beef          | 4-12 years       | Cows and calves and one Bull                          | Not Recorded                     | Not Recorded                      | 83                               | Yes                   | 2                        | 2 Dogs               | Yes             | Not Recorded         | Yes                 | No                  | N/A   | N/A                         | N/A                 | N/A                                 | Not written down. No actions taken. |
| 5                | Fatal (trampled by cows)               | Member of public | Belgian Blue cross and Limousin Bull | Beef          | 4-16 years       | Cows with calves                                      | Not Recorded                     | No                                | 59                               | Yes                   | 1                        | 2 Dogs               | No              | Chased by cows       | Yes                 | No                  | N/A   | N/A                         | N/A                 | N/A                                 | Not Recorded                        |
| 6                | Fatal (gored by bull)                  | Member of public | Mediterranean Water Buffalo          | Dairy         | 4 years          | Water Buffalo Bull                                    | No                               | No                                | 19                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | N/A   | No                          | Family Member       | Impromptu                           | Not Recorded                        |
| 7                | Fatal (struck by bull)                 | Self-employed    | Charolais                            | Beef          | Unclear          | Bull  | No                               | No                                | 70                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Adequate handling facilities but not used at time of incident.      | No                          | Staff               | Impromptu                           | Not Recorded                        |
| 8                | Fatal (struck by cow)                  | Self-employed    | Cross                                | Beef          | 2-4 years        | Cows with Calves and heifers due to calve             | Newborn                          | No                                | 71                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Adequate handling facilities but not used at time of incident.      | birth                       | Staff               | Impromptu                           | Not written down.                   |
| 9                | Fatal (trampled by bulls)              | Self-employed    | Guernsey and Mixed                   | Mixed         | 8-20 months      | 17 Bulls  | No                               | Not Recorded                      | 56                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Makeshift and insufficient separation for when working in bull pen. | No                          | Staff               | Impromptu                           | Not Recorded                        |
| 10               | Fatal (trampled by cattle)             | Self-employed    | Mixed                                | Not Recorded  | Not Recorded     | Pregnant Cows   | No                               | Not Recorded                      | 68                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Race and Crush with locking gate and Yoke in place                  | No                          | Staff               | Impromptu                           | No                                  |
| 11               | Fatal (trampled by bull)               | Self-employed    | Mediterranean Water Buffalo          | Dairy         | 4 years          | Water Buffalo Bull                                    | No                               | No                                | 57                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | N/A   | No                          | Staff               | Impromptu                           | Not Recorded                        |
| 12               | Non-fatal (kicked by cow)              | Employee         | Not Recorded                         | Dairy         | Not Recorded     | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Not Recorded  | No                          | Staff               | Routine                             | Not Recorded                        |
| 13               | Non-fatal injury (struck by a bull)    | Employee         | Not Recorded                         | Dairy         | Not Recorded     | Bull  | N/A                              | No                                | 45                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | N/A   | No                          | Staff               | Routine                             | Yes                                 |
| 14               | Non-fatal injury (struck by a bullock) | Employee         | Mixed breeds                         | Beef          | Unclear          | Bullock   | N/A                              | No                                | 63                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | N/A   | No                          | Staff               | Routine                             | No                                  |
| 15               | Non-fatal injury (struck by bull)      | Employee         | Friesian                             | Dairy         | Not Recorded     | Bull  | N/A                              | Yes                               | 20                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Dairy bull allowed to run with cows                                 | No                          | Staff               | Routine                             | Not Recorded                        |
| 16               | Non-fatal injury (struck by cow)       | Employee         | Holstein-Friesian                    | Dairy         | 6 years          | Cow   | Newborn                          | No                                | 63                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Basic gate and rope, no calving yoke                                | birth                       | Staff               | Routine                             | Yes                                 |
| 17               | Non-fatal injury (struck by heifer)    | Employee         | Not Recorded                         | Not Recorded  | Not Recorded     | Heifer  | No                               | No                                | Not Recorded                     | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Heifer too small for crush, held in halter                          | Emergency Caesarean         | Contractor          | Impromptu                           | Yes                                 |
| 18               | Non-fatal injury (trampled by cow)     | Employee         | Freisean                             | Dairy         | Not Recorded     | Cow and Calf  | Newborn                          | No                                | 27                               | N/A                   | N/A                      | N/A                  | N/A             | N/A                  | N/A                 | N/A                 | Race and Crush  | No                          | Staff               | Routine                             | Yes                                 |
| 19               | Non-fatal (charged by bullock)         | Member of public | Belted Galloway Cross                | Beef          | 3-5 months       | Bullock calf  | No                               | Yes                               | 69 & 74                          | Yes                   | 2                        | No                   | N/A             | N/A                  | Some - insufficient | No                  | N/A   | N/A                         | N/A                 | N/A                                 | Not Recorded                        |

| Incident Case No | Type of incident                      | Status of person | Details                                   |               |                      |   |                                  |                                   |                                  | All incidents |                          |                      |                 |                      |                 |             |                                       | Area of public access       |                     |                                     |                 |  |  | Involved farm staff |  |  |  |  |
|------------------|---------------------------------------|------------------|---|---------------|----------------------|---|----------------------------------|-----------------------------------|----------------------------------|---------------|--------------------------|----------------------|-----------------|----------------------|-----------------|-------------|---------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------|--|--|---------------------|--|--|--|--|
|                  |                                       |                  | Breed of cattle                           | Dairy or beef | Age of livestock     | Type of livestock i.e. Bulls, Cows, Heifers, bullocks | Cows with calves (age of calves) | Previously known to be aggressive | Age and health of Injured Person | Right of Way  | No of people in incident | Accompanied by a dog | Was dog on lead | What happened to dog | Signage present | Trespassing | Details of cattle handling facilities | TB testing / Vet procedures | Staff / contractors | Planned / routine / impromptu tasks | Risk assessment |  |  |                     |  |  |  |  |
| 20               | Non-fatal (charged/trampled by cows)  | Member of public | Belgian Blue Cross and Limousin           | Beef          | Not Recorded         | Cows with calves                                      | Not Recorded                     | Yes                               | 56                               | Yes           | 2                        | 2 Dogs               | Unclear         | Ran away             | No              | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 21               | Non-fatal injury (struck by bull)     | Member of public | Highland                                  | Beef          | 5 Years              | Bull  | N/A                              | No                                | 77                               | No            | 1                        | No                   | N/A             | N/A                  | N/A             | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 22               | Non-fatal Injury (struck by cow)      | Member of public | British Blue/Limousin cross               | Beef          | 7 years              | Cow   | Calving                          | No                                | 72                               | Yes           | 1                        | Yes                  | Yes             | Not involved         | No              | No          | Makeshift mobile crush                | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 23               | Non-fatal injury (trampled by cow)    | Member of public | Red Limousin                              | Beef          | Not Recorded         | Cows with calves and a bull                           | Several Months                   | No                                | 65                               | Yes           | 1                        | No                   | N/A             | N/A                  | No              | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 24               | Non-fatal injury (trampled by cows)   | Member of public | Limousin                                  | Beef          | 3 to 13 years        | Cows with Calves                                      | 4 months                         | No                                | 63                               | Yes           | 1                        | Yes                  | Yes             | Ran away             | No              | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 25               | Non-fatal injury (attacked by cattle) | Member of public | Mixed                                     | Beef          | Mixed                | Cows with Calves                                      | 1 month                          | No                                | Not Recorded                     | Yes           | 2                        | Yes                  | No              | Not Recorded         | Yes             | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 26               | Non-fatal injury (struck by cow)      | Member of public | South Devon Cross                         | Beef          | 7-11 years           | Cows with Calves                                      | 2 months                         | No                                | Not Recorded                     | Yes           | 1                        | Yes                  | Not Recorded    | Not Recorded         | No              | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 27               | Non-fatal injury (trampled by cattle) | Member of public | Limousin Cross Cows and British Blue Bull | Beef          | 18 months - 10 years | Cows with Calves and a bull                           | 4 months                         | No                                | 63                               | Yes           | 5                        | Yes                  | Yes             | Not Recorded         | Yes             | No          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |  |  |                     |  |  |  |  |
| 28               | Non-fatal injury (gored by bull)      | Member of public | Mediterranean Water Buffalo               | Dairy         | 4 years              | Water Buffalo Bull                                    | No                               | No                                | Not Recorded                     | N/A           | N/A                      | N/A                  | N/A             | N/A                  | N/A             | N/A         | N/A                                   | No                          | Family Member       | Impromptu                           | Not Recorded    |  |  |                     |  |  |  |  |
| 29               | Non-fatal (struck by cow)             | Self-employed    | Blonde d'Aquitaine                        | Beef          | 7 years              | Suckler Cow   | No                               | No                                | 61                               | N/A           | N/A                      | N/A                  | N/A             | N/A                  | N/A             | N/A         | N/A                                   | No                          | Staff               | Routine                             | Not Recorded    |  |  |                     |  |  |  |  |
| 30               | Non-fatal injury (struck by a cow)    | Self-employed    | Hereford Cross                            | Beef          | 8 years              | Cow with Calf   | Newborn                          | No                                | 48                               | N/A           | N/A                      | N/A                  | N/A             | N/A                  | N/A             | N/A         | N/A                                   | birth                       | Staff               | Impromptu                           | No              |  |  |                     |  |  |  |  |
| 31               | Non-fatal injury (trampled by cows)   | Self-employed    | Aberdeen Angus & Charolais                | Beef          | Mixed                | Cows  | Not Recorded                     | No                                | 62                               | N/A           | N/A                      | N/A                  | N/A             | N/A                  | N/A             | N/A         | None                                  | No                          | Staff               | Routine                             | Not Recorded    |  |  |                     |  |  |  |  |

Table 2 Concerns follow up

| Incident Case No | Type of incident                       | Status of person | All incidents   |               |  |   |                                  |                                   |                                  | Area of public access |                          |                      |                       |                             |                 |              | Involved farm staff                   |                             |                     |                                     |                 |
|------------------|--|------------------|---|---------------|--|---|----------------------------------|-----------------------------------|----------------------------------|-----------------------|--------------------------|----------------------|-----------------------|-----------------------------|-----------------|--------------|---------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------|
|                  |  |                  | Breed of cattle   | Dairy or beef | Age of livestock   | Type of livestock i.e. Bulls, Cows, Heifers, bullocks | Cows with calves (age of calves) | Previously known to be aggressive | Age and health of Injured Person | Right of Way          | No of people in incident | Accompanied by a dog | Was dog on lead       | What happened to dog        | Signage present | Trespassing  | Details of cattle handling facilities | TB testing / Vet procedures | Staff / contractors | Planned / routine / impromptu tasks | Risk assessment |
| 32               | Non-fatal injury (trampled by cows)    | Member of public | Mixed   | Beef          | 4-14 years   | Cows with Calves                                      | 2-5 months                       | Not Recorded                      | 42                               | Yes                   | 1                        | Yes                  | Yes                   | Not Recorded                | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Out of date     |
| 33               | Non-fatal injury (trampled by cattle)  | Member of Public | Limousin Heifers, British Blue Heifers and an Aberdeen Angus Bull | Beef          | Mixed. 7 week old calves, Cows between 2 years 4 months and 14 years. Bull 3 years, 3 months | Mixed Heifers and Bull                                | Yes - 7 weeks                    | No                                | 70s                              | Yes                   | 1                        | 2 dogs               | One on lead, one not. | Both ran away               | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 34               | Non-fatal injury (trampled by cattle)  | Member of public | Belgian Blue and Limousin   | Beef          | Not Recorded   | Cows and Calves                                       | Less than 6 months               | No                                | 64                               | Not Recorded          | 1                        | Yes                  | No                    | Ran away                    | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 35               | Non-fatal injury (trampled by bull)    | Member of public | Mixed   | Not Recorded  | Not Recorded   | Cows with Bull  | N/A                              | Not Recorded                      | Not Recorded                     | Yes                   | 2                        | Not Recorded         | Not Recorded          | Not Recorded                | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 36               | Non-fatal injury (struck by cow)       | Member of public | Mixed   | Not Recorded  | Not Recorded   | Cows  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 2                        | Yes                  | Yes                   | Not Recorded                | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 37               | Non-fatal injury (struck by cow)       | Member of public | Highland  | Beef          | 6-10 years   | Cow with Calf   | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 4                        | No                   | N/A                   | N/A                         | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 38               | Non-fatal injury (struck by cow)       | Member of public | Mixed   | Beef          | 4-14 months  | Cow   | N/A                              | No                                | 62                               | Yes                   | 1                        | Yes                  | Yes                   | Ran away                    | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 39               | Non-fatal injury (struck by cow)       | Member of public | Charolais   | Beef          | Not Recorded   | Cows with Calves                                      | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 1                        | No                   | N/A                   | N/A                         | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 40               | Non-fatal injury (Struck by cow)       | Member of public | Not Recorded  | Not Recorded  | Not Recorded   | Cow   | Not Recorded                     | No                                |                                  | Yes                   | 1                        | No                   | N/A                   | N/A                         | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Yes             |
| 41               | Non-fatal injury (struck by cow)       | Member of public | Freisean/Belgian Blue Cross                                       | Not Recorded  | Not Recorded   | Cows with calf  | Not Recorded                     | No                                | Not Recorded                     | No                    | 2                        | Yes                  | Not Recorded          | Picked up and carried       | N/A             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 42               | Non-fatal injury (struck by cow)       | Member of public | Charolais   | Beef          | Mixed  | Cows with Bull  | N/A                              | Yes                               | Mid-30s                          | Yes                   | 2                        | Yes                  | No                    | Ran away                    | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 43               | Non-fatal injury (struck by cow)       | Member of public | Limousin cross  | Beef          | Not Recorded   | Cows with Calves                                      | 5 months                         | No                                | Not Recorded                     | Yes                   | 2                        | Yes                  | Yes                   | Not Recorded                | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 44               | Non-fatal Injury (struck by cattle)    | Member of public | Highland  | Beef          | Not Recorded   | Cows with Calves                                      | Not Recorded                     | Yes                               | 43                               | Yes                   | 1                        | Yes                  | Yes                   | Trampled and injured        | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 45               | Non-fatal injury (Struck by a cow)     | Member of public | Not Recorded  | Not Recorded  | Not Recorded   | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 1                        | Yes                  | Yes                   | Ran away                    | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 46               | Non-fatal injury (struck by a bullock) | Member of public | Not Recorded  | Not Recorded  | Not Recorded   | Bullock   | N/A                              | Not Recorded                      | 80s                              | Yes                   | 2                        | No                   | N/A                   | N/A                         | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 47               | Non-fatal injury (kicked by cow)       | Member of public | Not Recorded  | Not Recorded  | Not Recorded   | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | yes                   | 1                        | Yes                  | Yes                   | Not Recorded                | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 48               | Concern (struck by cow)                | Member of public | Aberdeen Angus  | Beef          | Not Recorded   | Cows with Calves                                      | 3-6 months                       | No                                | Not Recorded                     | No                    | 1                        | Yes                  | Yes                   | Struck by cow then ran away | Yes             | Not Recorded | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 49               | Concern (struck by cow)                | Member of public | Not Recorded  | Not Recorded  | Not Recorded   | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 2                        | No                   | N/A                   | N/A                         | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |

| Incident Case No | Type of incident           | Status of person | Details                |               | All incidents      |   |                                  |                                   |                                  | Area of public access |                          |                      |                 |                       |                 |              | Involved farm staff                   |                             |                     |                                     |                 |
|------------------|----------------------------|------------------|------------------------|---------------|--------------------|---|----------------------------------|-----------------------------------|----------------------------------|-----------------------|--------------------------|----------------------|-----------------|-----------------------|-----------------|--------------|---------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------|
|                  |                            |                  | Breed of cattle        | Dairy or beef | Age of livestock   | Type of livestock i.e. Bulls, Cows, Heifers, bullocks | Cows with calves (age of calves) | Previously known to be aggressive | Age and health of Injured Person | Right of Way          | No of people in incident | Accompanied by a dog | Was dog on lead | What happened to dog  | Signage present | Trespassing  | Details of cattle handling facilities | TB testing / Vet procedures | Staff / contractors | Planned / routine / impromptu tasks | Risk assessment |
| 50               | Concern (Chased by cows)   | Member of public | Stabilisers            | Beef          | 12 to 2 years      | Cows and Calves                                       | 1-3 months                       | No                                | Not Recorded                     | Yes                   | 1                        | No                   | N/A             | N/A                   | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 51               | Concern (Chased by cows)   | Member of public | Not Recorded           | Dairy         | 6 months - 2 years | Heifers   | Not Recorded                     | No                                | Not Recorded                     | Yes                   | 1                        | Yes                  | Yes             | Picked up and carried | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 52               | Concern (chased by cows)   | Member of public | Mixed                  | Beef          | 4/5 years          | Cows  | N/A                              | No                                | Not Recorded                     | Yes                   | 1                        | Yes                  | Unclear         | Not Recorded          | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 53               | Concern (chased by cows)   | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Cows  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 2                        | No                   | N/A             | N/A                   | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 54               | Concern (chased by cattle) | Member of public | Not Recorded           | Beef          | Not Recorded       | Bullocks  | Not Recorded                     | No                                | Not Recorded                     | Yes                   | Not Recorded             | Not Recorded         | Not Recorded    | Not Recorded          | Not Recorded    | Not Recorded | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 55               | Concern (Chased by cattle) | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 2                        | No                   | N/A             | N/A                   | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 56               | Concern (chased by cattle) | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 1                        | No                   | N/A             | N/A                   | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 57               | Concern (Chased by cattle) | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Cows  | N/A                              | N/A                               | Not Recorded                     | Yes                   | 2                        | No                   | N/A             | N/A                   | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 58               | Concern (cattle on road)   | Member of public | Limousin cross         | Beef          | Mixed              | Heifers   | Not Recorded                     | No                                | N/A                              | N/A                   | N/A                      | N/A                  | N/A             | N/A                   | N/A             | N/A          | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 59               | Concern                    | Member of public | Limousin               | Beef          | Not Recorded       | Bull  | N/A                              | No                                | N/A                              | Yes                   | N/A                      | N/A                  | N/A             | N/A                   | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 60               | Concern                    | Member of public | Limousin Freisan Cross | Beef          | 4-5 years          | Cow with Calf   | 2 months                         | No                                | Not Recorded                     | Yes                   | 2                        | No                   | N/A             | N/A                   | No              | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 61               | Concern                    | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Not Recorded  | Not Recorded                     | Not Recorded                      | Not Recorded                     | Yes                   | 1                        | Yes                  | Not Recorded    | Not Recorded          | Yes             | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |
| 62               | Concern                    | Member of public | Not Recorded           | Not Recorded  | Not Recorded       | Cow   | N/A                              | Not Recorded                      | Not Recorded                     | Not Recorded          | 2                        | No                   | N/A             | N/A                   | Not Recorded    | No           | N/A                                   | N/A                         | N/A                 | N/A                                 | Not Recorded    |