**Site Specific Risk Assessment: Archery**

**Date:** 22/01/2019

Where Hazards have been identified as Generic to all activities the controls are specified within the Generic Instructing Standards

Where Hazards have been identified as Generic to all Land activities the controls are specified within the Land Generic Risk Assessment.

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| --- | --- | --- | --- | --- |
| Hazards (please specify) | **Existing Control Measures**  (please specify if present) | **Residual Risk Level**  (Insert values and multiple  score : see key ) | | |
|  |  | **Low** | **Med** | **High** |
| People Walking onto the Range  Wildlife/animals on the range | Range design & Signage. Ensure there is a “Stop Shooting” procedure as part of the session. At the start of the session the Instructor to give a clear safety talk to the group. Instructor to remain vigilant and to stop the session if safety is compromised. | 4x1=4 |  |  |
| Shooting: Participants turning around with a loaded bow | Shooting technique –‘point of arrow to ground” “Toe to bow” for smaller people. The Instructor to fully explain the range rules and ensure discipline and monitoring is maintained throughout the session. Instructor to position themselves where all participants are in view. | 4x1=4 |  |  |
| Arrow collection: Injury through falling on to arrows in boss or ground. | Instructor to accompany guests onto range to maintain supervision and the control of guests. Instructor to set out and follow safety guidelines at all times of the session. All arrows and guests accounted for at all times. Arrows not to be placed on floor or top of target when pulling. | 4x1=4 |  |  |
| Re-Bounding Arrows | Range & boss design. Bow power appropriate to guests and range size. Instructors to stay vigilant. | 3x1=3 |  |  |
| Injury caused by un-shot arrows | All arrows must be supervised by an Instructor. At no point must the arrows be left unattended by the Instructor. | 4x1=4 |  |  |
| Removing arrows: incorrect removal | Correct method of arrow retrieval and removal is demonstrated by the Instructor during the safety brief. Participants only to retrieve arrows once deemed as confident and competent by Instructor, Instructor to remove arrows if the weather conditions dictate | 3x2 = 6 |  |  |
| Guests misbehaving in the waiting area | Group are briefed at the beginning of the session on expected behaviour. Guests must wait behind the wall. | 2x2 = 4 |  |  |
| Guests remaining within target area after turn or arrow retrieval. | Instructor will insure there are no guests within the target area after retrieval of arrows & before the next group step up. | 1x4 = 4 |  |  |
| Injury caused by broken kit | Bows and Arrows to be checked prior to use, Eye wash to be available in case of carbon Arrows breaking | 1x4 =4 |  |  |

### (Key: 1-7 = Low Risk; 8-15 = Medium Risk; 16-25 = High Risk)

**Endorsed by:** Chris Traill, Centre Operations Manager

Date: 22/01/2019