FRA race assessment matrix for: Cockfield Chase fell race
Grade: CS Distance: c. $\mathbf{7} \mathbf{k m}$ Climb: c. 160m Race records (2 ${ }^{\text {nd }}$ lap): 13:03 (M), 16:09 (W) ASSOCIATION Assessed on 13/10/2021 by Andy Blackett (RO). Note: $\mathbf{2 \times 3 . 5} \mathbf{~ k m}$ laps; race is $\mathbf{2}^{\text {nd }}$ lap ( $1^{\text {st }}$ lap run as group).

|  | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| General area | Mainly accessible lowland areas | Mainly accessible low-lying moorland and/or open fell | Includes upland moorland / open fell, or more remote low-lying areas | Significant fell and mountain and/or less accessible or more remote areas | Less accessible fells, high mountains or very remote areas |
| Height | Rarely above $1,000 \mathrm{ft}(300 \mathrm{~m})$ | Up to approx 2,000 ft (600m) | Up to approx 2,500 <br> ft (750m) | Some up to approx $3,000 \mathrm{ft}(900 \mathrm{~m})$ | Much up to or above 3,000 ft (900m) |
| Terrain | Easy grade trails and tracks | Some moderately challenging terrain, e.g. reasonable tracks over moorland or good fell paths | Largely rough tracks and/or challenging but runnable offtrack terrain over open fell and hill | Mostly very rough tracks and/or off track with difficult underfoot sections (e.g. bogs, tussocks, boulders) or steep ascents/descents | Mostly off track with several difficult underfoot sections (see left); some scrambling may be required |
| Exposure (drops) and hazards on or near route | No exposure, minimal terrain hazards | No exposure but mild risk from e.g. ground holes, bogs, or river crossings | Occasional moderate exposure and/or terrain risk (see examples left) | Some exposure, possibly occasionally severe, and/or increased terrain risk (see examples left) | Severe exposure and/or significant terrain risk (see examples left) |
| Navigation skills required (GPS not permitted) | None: <br> navigation is simple or route is fully waymarked | Basic: <br> route may be mostly obvious or waymarked, but some basic navigation required in parts | Competent: possibly some waymarking but runners must be confident in selfnavigating without obvious features | Advanced: <br> no waymarking, and runners must be confident in selfnavigating over challenging routes and in low visibility | Expert: <br> no waymarking, and runners must be confident in selfnavigating over very challenging routes and in zero visibility |
| Mountain skills required | None: <br> little or no offtrail experience needed | Basic: <br> off-trail experience helpful, e.g. in route planning, preparation and emergency considerations | Competent: <br> suitable only for skilled movers with increased problem solving and selfreliance required | Advanced: <br> suitable only for skilled, experienced movers over open, high ground in all but the worst likely conditions | Expert: <br> suitable only for skilled, experienced, confident movers in an exposed, highlevel environment in all conditions |
| Escape routes | Lots of options for a retiring runner throughout the course | Lots of options but with possible "decision points" before some sections | Some escape routes but a retiring or injured runner would face difficulty in some sections | Limited escape routes; a fatigued or injured runner might require basic survival kit and skills | Few if any escape routes; a fatigued or injured runner would require survival kit and skills |
| Season, time \& likely effects of weather | Effect of weather likely to be minimal | Any inclement weather unlikely to present serious challenges | Conditions could be challenging and/or route may be prone to sudden weather changes; effect may be significant | Difficult conditions likely (e.g. high/winter/night) and/or route prone to bad weather or sudden changes; effect may be severe | Very poor conditions likely and/or route prone to extreme weather or sudden changes; effect may be debilitating |
| Notes | No fell running experience required. Off road running shoes are necessary. <br> The first lap is a group run to see the route -3.5 km . <br> The second lap is the race -3.5 km , starting immediately as the first runners finish the first loop. |  |  |  |  |

Note: This assessment is subjective. Entrants remain fully responsible for their own safety and should study the route.

