Glen Strathfarrar Deer Management Plan

Part 3: Group Operation



DMG Chairman: Frank Spencer-Nairn Email: frank@culligran.co.uk

DMG Secretary: Bidwells Email: clive.meikle@bidwells.co.uk

DMG Treasurer: Clive Meikle

DMG Website: http://glenstrathfarrardmg.deer-management.co.uk/

Prepared by: **Dr Linzi Seivwright** BSc Phd Linzi@caorann.com



Contents

1. DMG Objectives and Targets	3
2. Area & Boundaries & Membership	3
3. Meetings	3
4. DMG Constitution	4
5. Deer Management Plan: Update and Review	4
6. WDNA, Code of Practice on Deer Management & Wild Deer Best Practice Guidance	4
7. ADMG Principles of Collaboration	4
8. Culling Operations	5
9. Data & Evidence Gathering: Deer Count Protocols	5
10. Data & Evidence Gathering: Cull and Larder Information	5
11. Data & Evidence Gathering: Habitat Monitoring Protocols	6
12. DMG Policies and Principles	8
13. Venison Production and Scottish Quality Wild Venison (SQWV)	10
14. Wildfire Plan/contacts to be included	10
15. DMG Contacts	10

1. DMG Objectives and Targets

The purpose of the Glen Strathfarrar Deer Management Group is to manage deer on a collective basis, in accordance with Scottish Government strategy (Scotland's Wild Deer: A National Approach, 2008), the Code of Practice on Deer Management (2012), and in a manner that integrates different land-use objectives, recognising that compromises over objectives may be required where conflict occurs. The main objectives, targets and actions for The Group's deer management during the period of this Plan, are set out in Part 1 of the plan.

2. Area & Boundaries & Membership

It has 10 reporting management units. West Monar and Pait are managed as one property but for reporting purposes and where practical, they will remain as separate entities. Some years also a strategic deer fence was erected along the southern boundary of the DMG, which effectively prevents deer from the open range in the north encroaching on agricultural ground in Strathglass. The original South Ross DMG was formed in 1960s but since 2012, when South Ross was divided up into smaller management units, Glen Strathfarrar has operated as a group in its own right. The group operates under its own constitution and is a member of the Association of Deer Management Groups.

3. Meetings

The Group holds two principal meetings each year in March and October. Glen Strathfarrar enjoys a very strong level of participation from estate members of the group with a good attendance at the biannual meetings with all properties being represented by owners and or stalkers/managers at meetings. These meetings are well attended by members and in addition, SNH, and other interested parties are invited to attend. Agendas are circulated in advance for these meetings and minutes produced soon afterwards, with the minutes circulated to all Members and attendees.

The main business of the March meeting is to undertake a systematic review of the previous hind season and to review:

- Culls achieved against cull targets set at the previous October meeting.
- An assessment of current welfare status of population based on key indicators and winter mortality figures.
- Deer numbers, based on latest counts and such indirect monitoring as might be carried out by members as well as updates on planned counts for the year.
- Agreement on cull targets for the next year.
- Any current problems in the Group area, based upon evidence gathered from monitoring procedures used by individual members.

If necessary, issues will be prioritised and a plan of action agreed upon. The main business of the October meeting will be to agree cull targets amongst the membership for the coming winter / spring, taking in to account the results of any recent information that might be relevant. The Agenda and minutes of open meetings will be published on the DMG Website.

4. DMG Constitution

The Glen Strathfarrar Deer Management Group (GSDMG) is constituted as a stand-alone Deer Management Group (DMG), this being adopted in November 2011. The Group operates a Membership system, where estates are members and others are encouraged to join. Anybody involved with the management of wild deer within the Group area, will be encouraged to participate in the execution of this Deer Management Plan.

5. Deer Management Plan: Update and Review

This Plan provides an agreed framework for a coordinated and co-operative approach to deer management in the area. The actual implementation of the Plan will be decided on an ongoing basis at the Group's spring and autumn meetings, with scope for the Membership to adjust and adapt the Plan to meet changing circumstances. This Plan, with its attendant, maps and databases will be circulated along with the Agenda to all group members prior to meetings, any changes actioned, and the revised plan included with the minutes of that meeting, or at a suitable time thereafter. A review of the Plan will be conducted in 2021. Members will complete an annual return. The return will enable progress towards targets to be monitored and where necessary, any changes in management actions to be agreed. As a result, Part 1:The Working Plan will be continually reviewed and actions agreed and implemented by DMG members on an annual basis.

6. WDNA, Code of Practice on Deer Management & Wild Deer Best Practice Guidance

Members support and fully endorse:

- The long term vision for deer populations and their management as laid out in "<u>Scotland's Wild Deer A</u>
 National Approach".
- Code of Practice on Deer Management
- Wild deer Best Practice Guidance

7. ADMG Principles of Collaboration

As member of this DMG, we:-

- Acknowledge what we have in common namely a shared commitment to a sustainable and economically viable Scottish countryside;
- Make a commitment to work together to achieve that;
- Accept that we have a diversity of management objectives and that we respect each other's objectives;
- Undertake to communicate openly with all relevant parties;
- Commit to negotiate and where necessary compromise in order to accommodate the reasonable land management requirements of our neighbours;
- Undertake that where there are areas of disagreement, we will work to resolve these.

Management decisions are generally achieved by consensus however when necessary dispute resolution within the Glen Strathfarrar DMG is covered under the Group Constitution. All Group members are encouraged to deal with disputes in the first instance with those parties concerned, be they other Group members, external parties or Government Agencies. Failing that, the Chairman of the Group will seek to facilitate an agreement. This may involve the opportunity to air relevant issues at a meeting of the Group. A request to do this should be made in writing at least two weeks prior to any such meeting. Representatives from ADMG are available to assist with disputes, should it prove impossible to resolve issues within the Group. Should this arise, The Group accepts that the findings of ADMG will be implemented.

8. Culling Operations

To maintain or reduce the deer population means that individual culling decisions become proportionately more important, including the accurate reporting of culls. Open discussion of culls will be required at all meetings.

- All GSDMG members agree to make sufficient resources available to carry out the culls outlined in this
 plan, and to make arrangements with immediate neighbours to assist in a culling programme where
 time or weather have precluded the target cull in being achieved.
- If extra resources are required for any reason, then further resources should be sought from other GSDMG members.

9. Data & Evidence Gathering: Deer Count Protocols

It has been agreed that where possible, the DMG will continue to count deer by helicopter every 3 years. The SNH helicopter count across the Group area 2016 forms the baseline for this Plan. This will give 4 helicopter counts since 2003, and provides a very good level of consistent deer count data across the Group area.

In addition, all Group members are encouraged to undertake a sample recruitment count, every year at the end of June and again in the spring around March. This will allow more accurate population monitoring. An indication of winter mortality will be provided for each management unit along with the cull returns for the spring meeting of the Group.

10. Data & Evidence Gathering: Cull and Larder Information

For the purposes of the Plan, although each property is treated as a separate reporting unit, the population will be considered as a whole with all estates contributing to cull targets as agreed. This delineation is arbitrary and follows estate boundaries, as in fact many estates share their stag population between up to three or four neighbouring estates. Although there will be a certain amount of stag movement between these areas, and stags will certainly move, it is considered that these contain reasonably discreet hind populations (possibly shared between neighbouring estates), and the consensus within the group suggests that this is a suitable working model for deer management planning purposes. Deer movements are discussed in more detail in Part 2 of the plan. Members will complete an annual return, which will include some larder data for the purposes of monitoring stag age structure and deer welfare.

11. Data & Evidence Gathering: Habitat Monitoring Protocols

11.1 Background

A key element of a demonstrably effective and environmentally responsible management plan is that it should highlight habitats relevant to deer management, set out clear objectives for those habitats, carry out monitoring and detail the actions and reporting to be implemented to achieve the targets set.

The environmental objectives will be linked to Scottish Government policy but the DMG will be expected to manage localised deer impacts to deliver and sustain good condition of a range of designated and non-designated habitats.

11.2 Habitat Objectives for the DMG

Within the GSDMG area, there are three main environmental objectives:

- To deliver favourable or recovering condition on designated sites;
- To manage existing and new native woodland and to improve woodland condition where this is being impacted by deer;
- To manage impacts in the wider non-designated area such as peatland which along with woodland contributes to Scotland's ability to store carbon, and habitats which support a range of species, many of which are unique to the Strathfarrar area. In particular the DMG will focus monitoring on dwarf shrub heath and blanket bog habitats

In addition to delivering the cull plan as set out in this document, estates have agreed in principle to undertake habitat assessment, particularly in those areas where there are designated sites. In 2014 and 2015, some estate staff took part in a habitat assessment day organised by SNH. It is hoped that further training days can be arranged.

Habitat Impact Assessment will be conducted so as to:

- Collect and interpret habitat data on a regular basis to inform deer management;
- Set up a baseline to allow changes in impacts to be measured over time;
- Understand the methods used by government agencies.

A further aim will be to map habitat types across estates, particularly with a view to establishing areas of high carbon-sensitive habitats across the DMG range. All estates within the group have been sent habitat maps and should establish areas within their boundaries where there is scope for habitat improvement particularly in relation to peatland improvement work.

11.3 Wild Deer Best Practice Guidance & Monitoring data sheets

The proposed method would involve using Best Practice Guidance Habitat Impact Assessment for Dwarf Shrub Heath and Blanket Bog. These guides describe the methods used by SNH to monitor deer impacts. These methods are also a key part of how other agencies monitor deer impacts. Copies of the Guides and Habitat Monitoring Forms for Blanket Bog and Dwarf Shrub Heath are attached at Appendices x and x.

Each estate/management unit would be required to do a minimum of 30 plots (with the proportion of DSH/BB plots relative to the proportion of habitat present). This would be repeated every 3 years. Following on from this individual group members may be in a position to apply for Moorland Management Agri-Environment Climate Scheme or Peatland Restoration schemes.

For those with native woodland, the SNH methodology for the Monitoring of Native Woodland on Designated Sites will be used. The numbers of plots per landholding would likely be a minimum of 30 (depending on the size of area of woodland). This would also be repeated every three years. Following on from this, members could then seek to apply for one of the Forestry Grant Scheme options.

A formal Strategic Review of woodland expansion according to the Scottish Government Forest Strategy will also be undertaken to identify opportunities for further woodland expansion (which may be eligible for funding through the Woodland Creation option of the Forestry Grant Scheme).

11.4 Random Plot Generation

SNH has assessed areas to be monitored for each DMG. A series of random plots has been generated for each property within the DMG to enable individual properties to set up and undertake monitoring which will be representative of significant habitats within the Group area.

11.5 Timescales

Under the initial guidance of SNH, suitable sites will be selected and a monitoring schedule for each habitat agreed. The schedule is detailed in the Working Plan (Part 1). Each property will then be responsible for reporting on the condition of their particular habitat using the correct procedure as shown in Appendix X & X.

12. DMG Policies and Principles

12.1 Culling Policy

It is not possible to draw up a single policy for all estates. Culling policy currently varies from estate to estate, and there are different factors which govern this. Despite other commercial pressures, estates are encouraged to work with their neighbouring estates in aiming to establish an overall population target ratio of approx. 1: 1 stags to hinds.

12.2 Competence & Training Policy

Members of the Deer Management Group recognise the need for deer to be managed by trained personnel. A Trained Person is an individual who can produce evidence of training to cover the requirements of Regulation (EC) No 852/2004, and Regulation (EC) No 853/2004 as they apply to wild game. An approved qualification such as the updated Deer Stalking Certificate Level 1 or the Certificate in Wild Game Meat Hygiene (large game), is the most robust way in which stalkers can show that they have the appropriate knowledge.

The Group recognises that the requirement for deer to be culled by competent and qualified personnel is in the public interest. The DMG will promote and encourage competence in undertaking deer management activities through the following actions:

- All those involved in the culling of deer, will be suitably experienced or will have attained a formal qualification to meet the minimum standard.
- Members will be encouraged to highlight changes in competency qualifications in the annual return.
- The DMG will assist where possible in the provision/facilitation of training and continual professional development opportunities for anyone lacking necessary qualifications or for individuals who wish to enhance their skills.

12.3 Communications Policy

Members of the Deer Management Group will promote and encourage effective communication on deer management issues both within the DMG and throughout the wider community in order to promote better awareness and education of deer and deer management through the following actions:

- Deer management planning will be open, inclusive and seek local consultation
- DMG web-site will be regularly updated to include the Deer Management Plan, Minutes and Agendas for meetings as well as any other relevant information which seeks to promote openness and transparency
- The DMG will ensure that contact details are available for anyone seeking information or wishing to raise concerns.
- DMG members will actively promote deer management to raise awareness
- DMG will seek opportunities to promote deer management through training, educational or awareness raising events.

12.4. Non-Native Species Policy

Sika

There are no established Sika deer within the DMG open range area although the occasional animal is reported. Sika are likely established, however, in areas of woodland. The Group will endeavour to prevent the establishment of Sika in the DMG area by shooting on sight (within the legal open seasons) suspected Sika and will continue to provide a report to the DMG of cases.

Muntjac

Muntjac are not native to Scotland and as such possible threats to their introduction or establishment must be managed. As such, Munjtac will be managed in accordance with the <u>Non-Natives Species Code of Practice</u>. Suspected sightings should be reported immediately to SNH.

Feral Pigs

Feral Pigs should they become established, will be managed according to SNH Policy Guidance (currently in development). In the meantime, sightings of feral pigs will be reported to the DMG and members will manage them to prevent their establishment (taking into consideration welfare of dependent young).

Feral Goats

Feral Goats are established within the DMG area and will be managed according to SNH Policy Guidance (currently in development).

12.5 Welfare Policy

Members of the Deer Management Group will promote and encourage the safeguarding of deer welfare both at the scale of the individual animal and at a population scale through the following actions:

- Carrying out all deer management activity to Wild Deer Best Practice Guidance industry standards
- Promoting the undertaking of deer management training, continual professional development and industry recognised qualifications (e.g. Deer Stalking Certificate Levels 1 & 2)
- Discouraging unregulated stalking activity
- Ensuring that the natural habitat supports good welfare through the provision of adequate habitat and shelter
- Ensuring that any land management operations take into consideration possible effects on deer movements or the availability of shelter
- Ensuring that the necessary precautions and checks are undertaken to prevent the spread of diseases.

12.6 Policy for Chronic Wasting Disease

Chronic wasting disease (CWD) is a highly contagious and fatal transmissible spongiform encephalopathy (TSE) disease that affects deer. It has had devastating effects on many populations of wild and farmed deer in the USA and Canada. It is not known to affect humans. There is no evidence of TSEs in deer in the UK but if it were to become established in the wild deer population it would have major consequences for the UK deer industry. Chronic wasting disease is a notifiable disease. This means that if you suspect it you must tell your nearest Animal and Plant Health Office (APHA) office immediately. Failure to do is an offence. For information

on how to spot CWD see https://www.gov.uk/chronic-wasting-disease

Members of the Deer Management Group will see to prevent the establishment of CWD through implementing the following:

- Ensuring that all visitors from the USA and Canada are aware of the risks and undertake the appropriate Bio-Security protocols prior to their visit.
- Raising awareness within the DMG and across the wider community about the risks and the symptoms
 of CWD.

12.7 Information Management and Data Protection Policy

DMGs are subject to the The Data Protection Act 1998** (DPA) which regulates the use of "personal data". "Personal data" covers any data that can be used to identify a living individual including their name and address, telephone number or e-mail address.

The DMG will only hold and use those details of its members which it needs in order to contact them, i.e. name, address, phone number and email address, in as far as each member is willing to supply those details. These details should normally only be available to those in the DMG who need to have them, e.g. Chair, Secretary or Treasurer, as appropriate.

13. Venison Production and Scottish Quality Wild Venison (SQWV)

The DMG currently has no collective approach to carcass collection with each property making their own arrangements with a variety of Game Dealers.

14. Wildfire Plan/contacts

Available from the DMG on request.

15. DMG Contacts

Group Chairman: Frank Spencer Nairn, Chairman Tel: 01463 761285 frank@culligran.co.uk

Vice Chairman: Donald Fraser, Tel: 01456 415339 dliffraser@gmail.com

Secretary: Bidwells, Elm House, Cradlehall Business Park, Inverness IV2 5GH. clive.meikle@bidwells.co.uk

Treasurer: Clive Meikle, Tel: 01463 796051 <u>clive.meikle@bidwells.co.uk</u> Bidwells, Elm House, Cradlehall Business Park, Inverness IV2 5GH.