

# **Operational Plans – UKFS Compliance in Practice**

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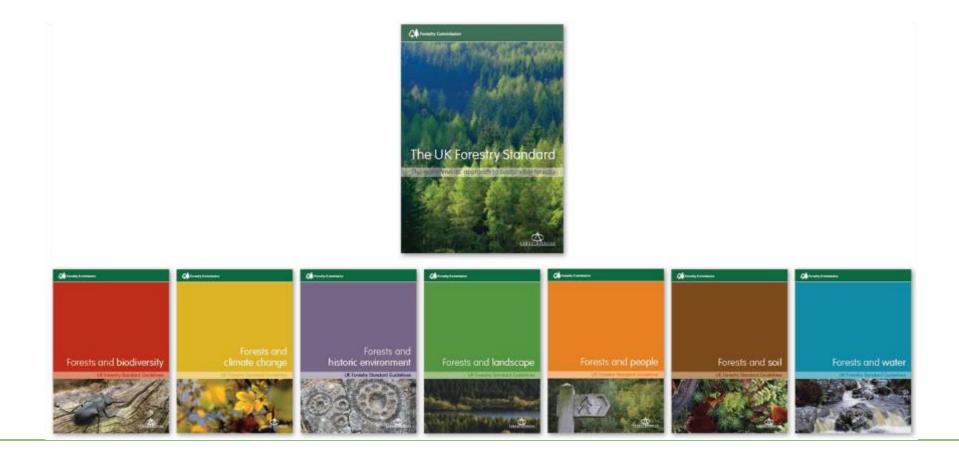
## FC approved woodland plan







# **UK Forestry Standard**





Forestry agent / owner	Forestry Commission field team
Produce a UKFS compliant Woodland Management Plan	Review and approve UKFS compliant WMP
	Grant associated Felling Licence
Implement & manage forestry operations	
Deliver restorative actions e.g. restocking	Inspect restocking after felling operations
Ensure UKFS compliance across all operations	



### Compliance in practice

- Selecting appropriate contractor
- Planning, Site risk assessment & Pre commencement
- Commencement & supervision (monitoring)
- Site hand over & restoration
- Restocking
- Summary

#### Selecting appropriate contractor



- Successful tender or agreement of rates/work with an approved contractor
- Training & competence assessment Manager to confirm if:

**Relevant** competencies & certificates – FISA

Approved as suitably trained & competent to carry out work with regard to management of H&S, Environment & quality

• Contractor monitoring & records Evidence of compliance

Confirm works are completed to satisfaction and with appropriate documentation completed &



This is to certify that

Nos sasses(fully completed training and assessment in the following subject for the purpose of Heath and softery or work (first Aid ) regulations 1003

#### Emergency First Aid at Work +F

#### Date achieved 21 October 2015

This configurate is would for 3 years from the above data It is advised by the MSII that refrester training is carried out anowally during this period

HSE Approved Instructor

Cartificate No 21101501



NPTC Level 2 Certificate of Competence in Forest Machine Operations

Acceditation Humaer 100/1927/2 Awarded To

Having achieved the following units

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#### Site risk assessment Guidance Note Tilhill **Diffuse Pollution and Risk Assessment** Providing guidance for Forestry and Harvesting Managers on diffuse pollution and completing on assessment to determine the vulnerability of a site and contribute to the process of planning for effective control measures. What is Diffuse Pollution? What is a Risk Assessment? individually minor second of pollution, but collectively A process to asses the winerability of different sites and significant scress a cotoment; it is a nealt of land contribute towards more effective control measures. Site assessed as medium or high risk will induce as the degree use estivities and is heavily influenced by sainfall. For our operations this means the release of sediment, of planning, selection of techniques and control measures natrients, periodes and all to the voter environment required to minimize the risk of diffuse pollution and thus either individually or a combination of horvesting, protect the conferences. drainage, ground preparation, read construction or What is our aim? finber hostope. To reduce overall surface voter run-oil, erosion and downstream policies exercicited with the site on a Identification of potential diffuse pollution risks should form part of the forest wealt of horvesting, choirage, ground preparation and netading operations. In so doing, to prevent planning process. environmental damage, protect us from proceeding, froncial cast and reputational damage. Think of diffuse pollution in terms of the Source-Pathway-Receptor Model WHEN does diffuse pollution happen? Fuel Oils Sectionant from soil disturbance SOURCE on ground prep & horesting sites, road construction Machine Movements PATHWAY Old drains/prips Roads, Tracks and Slopes Historic drains, if connecting Water Environment RECEPTOR to votercourses Sites and executed admittes (the SOUTCA) are linked to potential sensitive Recognors through identified Pathways (lenote, mechine tracks, drains, watercourses). CARSON I



#### **Pre Commencement**

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	Harves						
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Any special requirements for movement of p	frant and apply hand						
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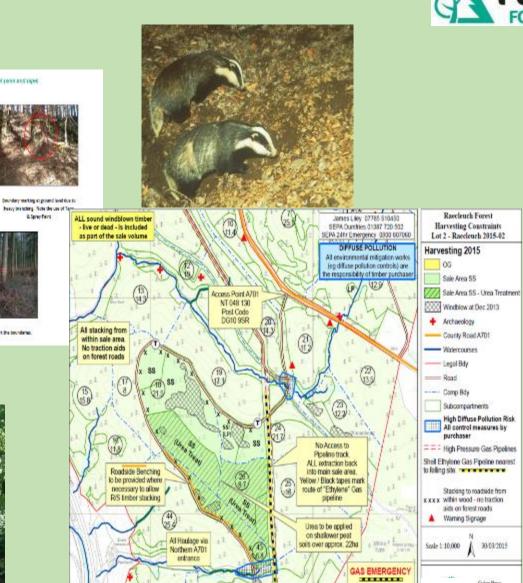
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Spray Paint used to mark the boundaries.

& Spray Paint





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Shell: 0800 220959 Ref: Ethylene pipeline,

approx 2km North

of Block valve 6.

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FORESTRY See CONTINUES



### Commencement & monitoring

- 1. Method / Procedure / Organisation & Documentation
- 2. Safe Working Practices
- 3. Use of PPE
- 4. Tools and equipment
- 5. Protected species
- 6. Biosecurity, designated & protect
- 7. Diffuse pollution prevention
- 8. Waste (planting bags / grease car
- 9.Work to specification & quality (s

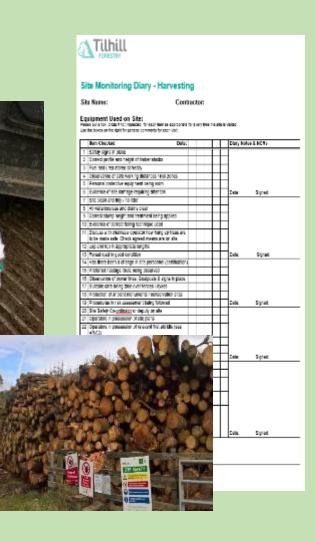
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### Site hand over & restoration





### Restocking





### Summary

- Highest risk activity Always check competencies before work commences & record it has been done.
- Ensure maps (site hazards & sensitivities) are current & clear
- Pre commencement meeting & record– Essential for all harvesting.
  - Ensure the right people are present It is a record of a meeting.
  - Complete fully and accurately.
- Site Diary records ensure enough detail based on site, contractor & works
  - Discussions with operators/ contractors.
  - **Specific** to what is happening at time.



## Years to create, seconds to destroy





### FC engagement on inspection (FC regulatory control) of Restocking





## **OSA support / guidance**

Forestry Commission

Sustainable Forest Management

#### Operational Site Assessment Guide

#### 1 Introduction

This is a short guide to the <u>Operational Site Assessment (OSA) template</u> that is located on the <u>Woodland Planning Grant pages</u> of the Forestry Commission internet site.

#### 2 What is an OSA?

An OSA is a simple check list that may be used when planning forest operations such as harvesting or civil engineering work. It is designed to remind the person planning the operation to think about any aspect of the work that could cause a problem – either to the people directly involved in the operation; to third parties such as members of the public, neighbours etc; to wildlife on or adjacent to the site; or to the owner who ultimately is legally responsible for operations that occur on their land.

The OSA relates to the site where the work will take place and should be completed in association with a site visit and be accompanied by a map(s) of the work area. It can also subsequently be used as a working document, given to operators working on site to inform their working practices.

#### 3 When should I complete an OSA?

Ideally the OSA is there to remind you of any operational problems that need to be addressed **before** you start work. You need to leave enough time to put in place any mitigation procedures. However many of the elements covered in the OSA are transitory so it should be completed as near to the date of operations as possible. In particular wildlife can come and go so if you complete the OSA months in advance of operations you may miss protected species that subsequently move in to the area.

It is important that you relate any issues to an accurate map(s) so all parties are quite clear what area is involved. A clear and accurate map can be far more useful than pages of text.

#### 4 How do I complete an OSA?

Look at each element on the OSA and decide whether it is present on site. Some information you can find from your own records and the web such as site designations, determining whether it is an ancient woodland site or whether it is a Site of Special

OSA Guide v1.0 Sept 2013

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#### Operational Site Assessment Complete immediately prior to operations.

Please include detail on a man wherever possible

Please include detail on a Site Feature	Present	Possible impact of operations	Measures taken (eg time of year, revised extraction
Watercourses/Drains	Y/N		route etc)
Mires/Ponds/Wetlands			
Overhead Powerline			
Underground Pipelines			
Easements/Wayleaves			
Quarries/Mine Shafts			
Bridges/Culverts			
Roads			
Other Adverse Terrain / Soil			
Fence Lines			
Access Gates			
Third Party Access			
Public Rights of Way			
Other (Specify)"			
*	Present		Measures taken (eg time of year, revised extraction
Designation	Y/N	Possible Impact of operations	route etc)
ASNW			
PAWS			
SPA/SAC			
SSSI			
LNR			
SAM or archaeological feature			
CROW			
Other (Specify)*			
Where consent is required to w	ork on a desi	ignation (e.g. SSSI, SAM) has it been obt	ained? Yes No 🗆
Conservation Interest Feature	Present Y/N	Possible impact of operations	Measures taken (eg time of year, revised extraction route etc)
Badger Setts			
Raptor Nesting Areas			
Nesting birds			
European Protected Species			
(consider species individually)			
Mires or Ponds			
Watercourses			
Gill woodland			
Environmental Corridor			
Veteran Trees			
Deadwood			
Rare Plants			
Other (Specify)*			
* Note: there may be other eleme	ents to consid	ler not listed here. This should not be vie	wed as a complete and exhaustive list.

Comment and notes. (Date of survey, method etc).

