

Forestry Commission Site Record Form For Use with Shoot Samples for Foliar Analysis (Revised 2001)

1. Sender..... 2. Date of dispatch.....
 3. Forest District/..... 4. Collection date.....
 5. Compartment Nos...... 6. OS Grid Ref.....
 7. Species..... 8. P. Year.....
 9. Elevation..... 10. Lithology.....
 (OS Geological Map of the UK)

11. Rotation: Unimproved Hill 1st Agricultural 1st Mining 1st Forestry 2nd or more

12. Previous prescription? What is the Ref. No.? (eg: NV98123) and

	<u>Areas of Good Growth</u>	<u>Areas of Poor Growth</u>
11. <u>Soil type</u> (FC RIN 68/82/SSN)
12. <u>Dominant ground</u> <u>Vegetation</u>
13. <u>Crop description</u>		
a. Percentage of crop
b. Stage of development:		
<input type="checkbox"/> pre-thicket		<input type="checkbox"/>
<input type="checkbox"/> Thicket		<input type="checkbox"/>
<input type="checkbox"/> Irregular closure		<input type="checkbox"/>
<input type="checkbox"/> Pole-stage		<input type="checkbox"/>
c. Mean height (m)
d. Needle size:		
<input type="checkbox"/> normal		<input type="checkbox"/>
<input type="checkbox"/> Short		<input type="checkbox"/>
e. Needle colour :		
<input type="checkbox"/> normal		<input type="checkbox"/>
<input type="checkbox"/> Most needles pale green		<input type="checkbox"/>
<input type="checkbox"/> Most needle yellow		<input type="checkbox"/>
<input type="checkbox"/> New needles yellow		<input type="checkbox"/>
<input type="checkbox"/> Old needles yellow		<input type="checkbox"/>
<input type="checkbox"/> Old needles yellow and New needles pale green		<input type="checkbox"/>
f. Needle retention:		
<input type="checkbox"/> several years		<input type="checkbox"/>
<input type="checkbox"/> Only 1 or 2 years		<input type="checkbox"/>

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g. Length of leading shoot (cm) current growth
 last year's growth

14. Treatment at planting

- a. Ground preparation: None
 Screening
 Ripping
 Mounding
 Ploughing

b. Fertilisers: Product Rate
 Phosphate
 Potassium
 Nitrogen
 Other

15. Later treatment

a. Fertilisers: Product Rate Year
 Phosphate
 Potassium
 Nitrogen
 Other

b. Herbicides:

16. Any other relevant information

E.g. species in mixture, LP provenance
 Weather prior to collection date

Signed..... Address.....

Date.....

Order Number.....

(if relevant)

Telephone

- Notes
1. Foliar samples, together with this site record form, should be sent by first class post to: Environmental Research Laboratory, Alice Holt Lodge, Wrecclesham, Farnham Surrey, GU10 4LH).
 2. Areas to be sampled should be subdivided into areas of good or poor growth and a minimum of 5 shoots should be sampled within each category. Each set of 5 shoots should be placed in one bag to form a single sample for analysis, together with a label clearly identifying from which area and category the sample came.