CITY & GUILDS NPTC LEVEL 3 AWARD IN ASSISTED FELL OPERATIONS QAN 600/6429/8



QUALIFICATION GUIDANCE

Independently Assessed

Essential Qualification Information

Not to be used by the Candidate during Assessment

You will require some of this information to accurately complete the Record of Assessment (ROA)

Qualification Group No	0 0 2 1	Forestry & Arboriculture Level 3
Qualification Programme No	0 0 2 1 - 0 3	Award In Assisted Fell Operations
Unit(s)	3 0 3	Carry out assisted fell operations
Guided Learning Hours (GLH)	3 0 3	GLH 19 (Credit Value 3)
Total Qualification Time (TQT)		30 Hours
Recommended Assessment Duration		1.5 – 2.5 hours per Candidate
Pre-Requisite Units	2 0 1	Carry out maintenance of chainsaw and cutting system Cross-cut timber using a chainsaw
	2 0 3	Fell and process trees up to 380mm
	3 0 1	Fell and process trees over 380mm

Version and date	Change detail	Section
1.2 November 2017	Added TQT details Deleted QCF / Learning Time	Qualification at a glance, Structure
		Throughout

City and Guilds NPTC Level 3 Award In Assisted Fell Operations Qualification guidance

Introduction

The scheme will be administered by City & Guilds

City & Guilds will:

Publish - Scheme regulations - Qualification guidance - Training material - Trainers support material Approve centres to co-ordinate and administer the scheme Set standards for the training of verifiers and assessors Recruit, train and deploy verifiers Manage verification Issue certificates to successful Candidates

The Qualification

The qualification will be awarded to candidates who achieve the required level of competence in the units to which their certificate relates.

Instruction

Attendance at a course of instruction is not a pre-requisite for an application for an assessment but potential Candidates are strongly advised to ensure that they are up to the standards that will be expected of them when they are assessed.

Total Qualification Time

Total Qualification Time (TQT) is the total amount of time, in hours, expected to be spent by a Learner to achieve a qualification. It includes both guided learning hours (which are listed separately) and hours spent in preparation, study and assessment.

Access to Assessment

Assessment centres will be responsible for arranging assessment on behalf of the Candidate.

The minimum age limit for Candidates taking Certificates of Competence is 16 years. There is no upper age limit.

The assessment is one Mandatory unit:

Carry out assisted fell operations

- Outcomes 1.
 - . Be able to promote health and safety and industry good practice (1) (Criteria 1.1 1.5)
 - 2. Be able to carry out assisted fell operations (2) (Criteria 2.1 2.12)
 - 3. Understand relevant health and safety legislation and industry good practice (3) (Criteria 3.1 3.7)
 - 4. Understand how to carry out assisted fell operations (4) (Criteria 4.1 4.11)

Candidates must successfully achieve all assessment activities in the above unit.

Quality Assurance

Unit 303

Verification is a process of monitoring assessment; it is an essential check to confirm that the assessment procedures are being carried out in the way City & Guilds has laid down. The overall aim of verification is to establish a system of quality assurance that is acceptable in terms of both credibility and cost effectiveness.

Approved Assessors will be subject to a regular visit by the verifier at a time when assessments are being undertaken.

A selection of assessment reports completed by the Assessor will be evaluated by a City & Guilds approved verifier.

Compliance with the verification requirements is a pre-requisite for Assessors remaining on the list of approved Assessors.

After assessment has been completed the Qualification Guidance is to be forwarded to the centre and retained by the centre until after the annual centre visit has taken place by a Quality Systems Consultant (QSC).

Performance Evaluation

The result of each assessment activity is evaluated against the following criteria:

- M = Met Meets or exceeds the assessment criteria by displaying a level of practical performance and/or underpinning knowledge. If the Criterion has been MET, a tick ☑ is to be put in the box provided in the bottom right-hand column of each section.
- NM = Not Met Does not satisfy the requirements of the assessment criteria, being unable to perform the practical task satisfactorily or safely or being deficient in underpinning knowledge. If the Criterion is NOT MET, a cross ⊠ is to be put in the box provided in the bottom right-hand column of each section.

Appeals and Equal opportunities

Centres must have their own auditable, appeals procedures. If a Candidate is not satisfied with the examination conditions or a Candidate feels the opportunity for examination is being denied, the Centre Manager should, in the first instance, address the problem. If, however the problem cannot be resolved, City & Guilds will arbitrate and an external verifier may be approached to offer independent advice. All appeals must be clearly documented by the Centre Manager and made available to the external verifier or City & Guilds if advice is required.

Should occasions arise when centres are not satisfied with any aspect of the external verification process, they should contact Verification Services at City & Guilds.

Access to the qualification is open to all, irrespective of gender, race, creed, age or special needs. Subject to H&S restrictions the Centre Manager should ensure that no learner is subjected to unfair discrimination on any grounds in relation to access to assessment and to the fairness of the assessment. QCA requires City & Guilds to monitor centres to check whether equal opportunities policies are being adhered to.

Validation of Equipment

A Manufacturer's instruction book or other operator's manual should be available for the Candidate to use during the assessment if required.

All equipment being used for this assessment must comply with the relevant requirements of the Provision and Use of Work Equipment Regulations (PUWER) 1998.

Vehicles must comply with department of Transport and road Traffic acts where relevant.

Any appropriate item of machinery complying with current legal requirements is acceptable for the assessment, provided it is suitably equipped for **all** assessment activities to be carried out.

Safe Practice

Appropriate Personal Protective Equipment (PPE) must be worn at all times.

The Assessor must ensure that a site specific risk assessment is carried out.

All equipment must be operated in such a way that the Candidate, Assessor, other persons, or other equipment are not endangered.

All ancillary equipment, when detached, must be safely parked.

Failure to operate safely and comply with these requirements will result in the Candidate not meeting the required standard.

Warning signs stating that an assessment is in progress should be available.

The Assessor may stop the assessment on the grounds of safety at any time at his/her discretion.

Before any assessments take place, Assessor & Candidate should to be aware of any local or national issues to prevent breach of security, safety and any cross contamination or damage to the local environment.

A breach of Health and Safety that puts any person at risk during the assessment process will result in the assessment being terminated and the Candidate not meeting the required standard.

Additional Information

May be sought from the relevant manufacturer's operator manuals or any other appropriate training or safety publication.

Questions should be related to the background or employment aspirations of the candidate.

Candidates who undertake this assessment and have met the requirements are reminded of their legal obligation to receive/undertake appropriate additional training in the use of any equipment that differs from that used during the assessment, but which they are nevertheless qualified to use.

Assessment Guidance for the Assessor

This qualification can only be assessed by an Assessor who is suitably qualified and meets the requirements of the awarding body. The Assessor must be independent **and cannot have been involved with the training of the Candidate**. Please see City & Guilds Centre Manual for guidance.

The Candidate is to be notified of the place and time of assessment and when formal assessment commences and ceases.

Assessors are reminded that assessment is a formal process and that assessment must be carried out using this Qualification Guidance. All relevant assessment criteria must be assessed against the criterion as specified in the Qualification Guidance. Assessment will be carried out by direct observation and by oral questioning of the Candidate. Where a specific number of responses are required theses may include other suitable answers not specified if they are deemed to be correct by the Assessor. The performance of the Candidate is to be recorded on the Qualification Guidance as directed by completing the tick boxes. Space has been provided on the Qualification Guidance for the person assessing to record relevant information which can be utilised to provide feedback to the Candidate. After assessment has been completed the Qualification Guidance document is to be retained by the assessor and provided if required by a Quality Systems consultant (QSC).

Assessment Guidance for Candidate

A list of registered assessment centres is available from City & Guilds NPTC. (www.nptc.org.uk)

Assessment is a process by which it is confirmed that the candidate is competent in the unit(s) within the award to which the assessment relates. It is the process of collecting evidence about his/her capabilities and judging whether that evidence is sufficient to attribute competence.

The Candidate must be registered through the City & Guilds approved assessment centre for this qualification prior to the assessment.

The results of the assessment will be recorded on the Record of Assessment form (ROA).

The qualification guidance contains criteria relating to:

- Observation of practical performance
- Assessment of underpinning knowledge

Assessment Requirements

- Minimum of 2, maximum of 4 assisted fell operations need to be carried out
- 1 rope tree up to 380mm
- 1 winch/machine- tree over 380mm
 Maximum recommended guide bar length 15"
- Chainsaw Safe Practice

At all times during the assessment, equipment must be used in accordance with industry good practice, whatever the task being carried out.

- Assessors must hold a current 'First Aid at Work' Certificate.
- All chainsaws used in assessments must comply with relevant Arboriculture and Forestry Advisory Group (AFAG) guidance and HSE Chainsaws at Work INDG317(rev1), in terms of safety features, and be a model and size suited to the task(s) required.
- Recommended guide bar lengths should be observed, although variations may be accepted at the discretion of the assessor where this is appropriate to the task.
- 4. Candidates should be familiar with the machinery, equipment and tools that they are going to use.
- 5. During chainsaw based assessments a spare working chainsaw must be available.
- 6. Appropriate Personal Protective Equipment (PPE) must be worn at all times by both the candidate and the assessor. All PPE used must comply with relevant AFAG guidance, industry good practice, Health and Safety Executive publications and current legal requirements in terms of specification and use.
- 7. A First Aid kit meeting current regulations, of the appropriate size for the number of persons on site, must be available, along with appropriate fire fighting and suitable welfare facilities e.g. hand cleansing wipes.
- 8. The use of personal first aid kits must be line with current industry good practice.
- 9. The assessor must ensure a site specific risk assessment has been carried out, sufficient control measures implemented and appropriate emergency procedures recorded. All recorded risk assessment information should be clearly legible and accessible to candidates and completed for all locations where assessment activities are scheduled to take place.
- 10. Manual handling techniques must comply with current legislation and industry good practice.
- 11. Any necessary permission must have been granted, and notifications made as appropriate.
- 12. All equipment being used for this assessment must comply with relevant legislative requirements.
- 13. Information may be sought from the relevant operator manuals or any other appropriate training or safety publication.
- 14. The current regulations for transport, handling and storage of fuel and oils must be complied with.
- Provision must be made to avoid the risk of environmental pollution.
 It is the responsibility of the assessor and the candidate to ensure that any additional requirements and provisions are met as relevant to this
- qualification.
 At all times during the assessment, candidates must act in a way so as not to endanger themselves, the assessor or any other person or equipment. Work must be carried out to achieve the requirements of the assessment criteria in accordance with all relevant and current legislation and good practice guidance.
- If required, relevant records must be accurately kept.
- 19. Appropriate steps should be taken to maintain effective teamwork in respect of other persons on site during the assessment. .
- 20. Any appropriate item of machinery complying with current legal requirements is acceptable for the assessment, provided it is suitably equipped for **all** assessment activities to be carried out.
- 21. All equipment being used for this assessment must comply with the relevant requirements of the Provision and Use of Work Equipment Regulations (PUWER) 1998.
- 22. Safe working load of the winch is recommended to be 1.6 tonne
- 23. A breach of Health and Safety that puts any person at risk during the assessment process will result in the assessment being terminated and the Candidate not meeting the required standard.

This may include taking steps to ensure effective communication and safety precautions.

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Candidate	idate A Name:		Da	te:	Start Time:	Dura	atior	ו:			
Candidate	Candidate B Name:		Da	te:	Start Time:	Duration:		ion:			
Candidate	C Name:		Da	te:	Start Time:	Dura	Juration:		Duration:		
Candidate	D Name:		Da	te:	Start Time:	Dura	atior	ו:			
CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE			SSESSMENT ACTIVITIES		C A	AND B	IDA C	TE D	
3.1 3 1.1	Explain the risk assessment process Identify the hazards and risks associated with the working area and the proposed work	Five steps Three hazards and risks v the working area Three hazards and risks v the proposed work		include: identify the haza decide who migl evaluate the risk record your find review the asses Identify hazards (any	ing a risk assessment may ards ht be harmed and how as and decide on precaution ings and implement them ssment and update if neces <u>Met√ Not</u> thing with the potential to ca might be harmed and how)	sary Met X					
		the proposed work		• the work to be d	one Met ✓ Not	Met X					
3.2 3	Outline the emergency planning procedures relevant to the working area	State five emergency procedures		include: location name grid reference designated mee site location nam nearest access street name/dist type of access(wheel drive) suitable helicopt phone number of location of neared hospital and pho works manager your own contact	ne point rict public road/light vehicles, fo ter landing area of nearest doctor est accident and emergency one number contact details ct number/mobile number Met ✓ Not	ur- , Met X					
3.3 3	Summarise current health and safety legislation and industry good practice	Two points from Health and Safety at Work Act 1974 Provision and Use of Work Equipment Regulations 19 (PUWER 98) One reason for Arboricultu Forestry Advisory Group (AFAG)	k 998	good practice listed b Health and Safety at general duties fo maintain safe pl other Provision and Use of (PUWER): operators adequ equipment fit for other Arboriculture Forestry information	Work Act (HSWA): or employers and employee aces of work Work Equipment Regulatio lately trained	s —					
					Met ✓ Not	Met X					

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CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT	C	AND	IDA	ΓE
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D
	Explain the records	Two records and the	Records required may include:				
3.7	required for management and legislative purposes	importance	 site specific risk assessment 				
•	and the importance of		method statement				
3	maintaining them		 work equipment inspection records 				
			• other				
			The importance of maintaining records may include:				
			 legal requirements 				
			auditing/managing requirements				
			safe working operations				
			• other				
			Met ✓ Not Met X				
	Explain the importance of	Three reasons	The importance of maintaining tools, equipment and				
3.4	maintaining tools, equipment and personal		PPE may include:	_	_	_	_
-	protective equipment		operator safety				
3	processio ederbruent		 ensuring equipment works when required 				
			reduces downtime				
			 reduces emissions and possible environmental 				
			damage				
			• other				
			Met ✓ Not Met X				
	Use appropriate tools,	Assessor to observe and risk	all tools, equipment and Personal Protective				
1.2	equipment and personal	assess	Equipment is used in line with industry good				
	protective equipment		practice e.g. AFAG/INDG				
1	(PPE)		Met ✓ Not Met X				
		A.H					
0.4	Select appropriate equipment for the felling	All equipment used must be compatible and suitable for	Appropriate equipment selected which may include:				
2.1	operation	the task	• chainsaw				
-	operation		winches				
2			 ropes, cables, strops, connectors 				
			machine				
			felling aids				
			• pulleys				
			• other				
			Met ✓ Not Met X				
	Describe how to inspect	One inspection method	Inspection of components may include:				
4.4	and recognise defects in		visual				
	any of the pull system		tactile				
4	components		• other				
-							
		Three defects for each	Defects for components may include:				
		component			_	_	_
			• frays				
			• cuts				
			abrasion				
			corrosion				
			deformed				
			 non functioning components 				
			• other				
			Met ✓ Not Met X				
24	Select a felling direction	Candidate to clarify all points with the assessor	An appropriate felling direction is selected taking into				
2.4	appropriate to tree form and site conditions		account:	_			
_			• tree form				
2			site conditions/considerations				
			hazards/obstacles				
			equipment used				
			• other				
			Met ✓ Not Met X				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT	CANDI		IDATE	
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D
	Explain how to determine	Explain four factors	Pulling equipment selection to include:				
4.2	the appropriate pulling equipment for the assisted		 tree size, shape and form 				
_	fell of a range of tree types/		operator competence				
4	weights		 availability of equipment 				
	0		terrain				
			site conditions				
			other				
			 Met ✓ Not Met X				
	Explain how to estimate the load	Four factors to consider	Loads may be estimated by:				
4.1	the load		tree species				
			branching habit				
4			 severity of lean against felling direction 				
			wind conditions				
			tree size				
			other				
			Met ✓ Not Met X				
		_					
	Describe the	Two consequences	Consequences of not carrying out an assisted fell				
4.11	consequences of not carrying out an assisted fell		operation in an organised and appropriate manner may include:				
	operation in an organised						
4	and appropriate manner						
			damage to property / structures				
			damage to equipment				
			damage to the environment				
			financial loss				
			• other				
			Met ✓ Not Met X				
	State the application and		Pulling systems may include:				
4.3	limitations of different types						
_	of pulling equipment		Rope based:				
4		One application	Application:				
-			 assisted felling 				
		Two limitations	Limitations:				
			 easy to exceed the safe working load 				
			 susceptible to damage 				
			• other				
			Winch based:				
		One application	Application:				
			winching				
		Two limitations	Limitations:				
			manual handling				
			manoeuvrability				
			• other				
			Met ✓ Not Met X				
	Explain how to set up an	Set-up will be appropriate to	Set up of an assisted fell pull system may include:				
4.6	assisted fell pulling system	the system being used	 anticipate load to be pulled 				
	which is adequate for the		select direction				
4	anticipated load of the tree		 identify anchor points 				
-			 select appropriate equipment 				
			 attach equipment to anchors 				
			assemble pulling system				
			• other				
			Met ✓ Not Met X				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT		AND		
NUMBER	CRITERIA Explain the necessity for	GUIDANCE Two reasons	ACTIVITIES Offset pulling may be used when:	Α	В	С	D
4.7	offset pulling	IWO reasons	 working of sloping ground 				
			 moving an operator to a safer position 				
4			to divert pulling directions				
			• other				
			Met ✓ Not Met X				
	Work in a way which	Assessor to observe	all activities must be completed in a way which				
1.3	maintains health and safety and is consistent		protects the operator and those around him or her				
	with relevant legislation		Met ✓ Not Met X				
1	and industry good practice						
	Carry out work to minimise	Assessor to observe	It is ensured that any possible environmental				
1.4	environmental damage		damage is minimised at all times during felling				
			activities				
1			Met ✓ Not Met X				
0.7	Install adequate	Assessor to observe	Using an appropriate method, pulling systems may be installed:				
2.7	attachment point(s) within the tree to be felled to give		 throw-line 				
2	sufficient security and	Assessor to consider the	 safe ladder system 				
2	adequate leverage for the pulling system	implications of the Work at Height Regulations 2005	 safe tree climbing system and team 				
	pulling system		• other				
		Attachment point strength may not be measured but	Attachment point security and position:				
		assessor must be satisfied	 securely install attachment points within the tree 				
		with attachment point	to be felled using an appropriate method				
		selection. Anchor points to be a minimum of 2.2m above	 attachment points installed in order to exert 				
		felling height	adequate leverage on the tree to be felled to a minimum of 2.2m above felling height				
		_	Met ✓ Not Met X				
4.5	Explain the importance of clear communication	Two reasons	Importance of clear communication may include:			_	_
4.5	during assisted felling		accident prevention iob efficiency				
4	operations		 job efficiency operators understand roles and responsibilities 				
•			 other 				
			 Met ✓ Not Met X				
	Set up safe pull system	Assessor to observe	Set up of a pull system should include:				
2.8			 compatible components 				
			correct configuration				
2			no return system				
			suitability				
			retrievable				
			• other				
						_	_
			Met ✓ Not Met X				
2.5	Position pulling equipment in accordance with specific	Assessor to observe	Position of pulling equipment appropriate to the task:			_	_
2.5	risk assessment		 position of pull system operators at a safe distance and in an appropriate 				
2			location				
_			• re-direct pull system using compatible slings and				
			pulleys where a safe distance of 2 tree lengths			_	_
			 cannot be achieved in the direction of the fall check compatibility of system 				
			Met ✓ Not Met X			\square	
26	Use suitable anchor points for anticipated load as	Assessor to observe	Appropriate anchor points should take into account:			_	
2.6	necessary		• stability				
2		Anchor strength may not be	strength condition				
-		measured but assessor must be satisfied with anchor point	condition location				
		selection	 ocation other 				
			 Met ✓ Not Met X				

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CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT	-			-
NUMBER	CRITERIA Pre-tension the pull system	GUIDANCE Assessor to observe	ACTIVITIES The pulling system is tensioned to ensure:	Α	В	С	D
2.9	to ensure all components	Assessor to observe	 all parts are functional and correctly configured 				
2.0	are correctly configured		 is adequate for the anticipated load 				
2	and functional		 communication systems are effective 				
-			-				
			pulling system is free of obstructions other				
			• other				
	Carry out pre-start checks	Assessor to observe	Pre start checks and setting of the machine to include:				
2.2	and setting of the machine for use		• chain tension and condition checked for safe and effective use				
2			• safety features checked for condition and function				
			 external nuts and bolts checked for security 				
			chainsaw contains sufficient fuel and chain oil for				
			operations				
			Met ✓ Not Met X				
2.3	Demonstrate safe starting of the chainsaw	Assessor to observe	The safe starting procedure of a chainsaw should include:				
2		If any of the post start checks identify the chainsaw as unfit	 ensuring appropriate safe working distances from both fuel and other operators is maintained 				
2		for use, it must not be used for the assessment	correct PPE worn				
		for the assessment	remove guidebar cover				
			 place saw on ground, where appropriate, ensuring no debris can catch the chain 				
			 secure rear handle 				
			 controls set as recommended by the 				
			manufacturer				
			 ensure chain brake set according to 	_	_	_	
			manufacturer's recommendations				
			adopt safe stance				
			 find compression pulling starter cord sharply and firmly 				
			 choke released when engine fires 				
			half throttle released when engine runs				
			Post starting checks of a chainsaw should include:				
			 ensuring the saw chain stops when the engine revs return to idle 				
			ensuring the chain brake functions according to				
			the manufacturer's specification				
			 ensuring the stop switch works correctly 				
			 ensuring lubrication to the guide bar and chain is working properly 				
			Met ✓ Not Met X				
	Explain the need for	One accuracy	Need to accurate felling direction may include:	\vdash	\vdash		\vdash
4.8	accurate felling direction	-	preventing accidents				
	and the importance of		 preventing damage 				
4	employing appropriate felling techniques / cuts		• other				
	ionnig toorniquoo / outo	One importance					
			Importance of employing appropriate felling techniques/cuts may include:				
			 accuracy 				
			efficiency				
			other				
			 Met ✓ Not Met X				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT	C	AND	1	TE
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D
4.9	Explain the reason for incorporating a 'back hold' into the felling cut for	Three factors to consider	The reason for incorporating a 'back-hold' technique may include: • reduces the risk of trapping the saw or early				
4	assisted fell operations		release				
4			• gives the operator more time to fell the tree				
			 re -evaluate escape route if required 				
			• gives time for the pull rope to be tightened				
			• other				
			 Met ✔ Not Met X				
	Describe the use of felling	Describe two	Alternative felling aids and their use may include:				
4.10	aids as an alternative to assisted fell		Hi-lift wedges:				
4			 placed in felling cut and driven in to aid tree movement 				
			Felling levers:				
			 placed in the felling cut and lifted to aid tree 				
			movement				
			other				
			Met ✓ Not Met X				
2.10	Make felling cuts	Minimum of:	Assisted felling operations to include:				
2.10		1 x Rope assisted	1 x rope assisted fell tree up to 380mm diameter				
2		1 x Winch assisted	• 1 x winch assisted fell tree over 380mm diameter				
2		Up to a maximum of 4 in total	Felling cuts to assist the felling of a tree to include:				
			• a sink of the appropriate dimensions - top sink cut				
		Felling cutes used must be	should normally be at least 45° and 20 – 25% the diameter of the tree at felling height				
		backed up using secondary felling aids	 felling cuts made and felling aid employed using a 				
			safe and effective felling method				
			• a hinge being retained of adequate dimensions -				
			hinge thickness should be about 10% of tree	_	_	_	
			 diameter at felling height appropriate aid tools are used safely if required to 				
			 appropriate aid tools are used safely if required to fell tree 				
			 escape routes being used as soon as the tree 				
			begins to fall				
			 stump height left appropriate to site specification 				
			Met ✓ Not Met X				
2.11	Retreat to a safe area and initiate the pull	Assessor to observe	Retreat to the escape route and initiate pull taking into account:				F
			 chainsaw operator retreats to a safe position 				
2			tree is pulled				
—			communication maintained as appropriate				
			• other				
			 Met ✓ Not Met X				
	Clean and tidy working		A clean and tidy working area should be left ensuring:				\vdash
2.12	area		 no branches are left on fences, paths, roads, timber 				
			stacks, young trees etc or in ditches, ponds,				_
2			waterways etc				
			brash left as per site specification				
			Met ✓ Not Met X				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT	C	AND	IDA	TE
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D
	Describe the potential	One cause	Potential environmental damage may include:				
3.5	environmental damage that could occur and how to		 damage to retained trees 				
	respond appropriately		 contamination of watercourses 				
3			Wildlife disturbance				
		One prevention	Appropriate prevention may include:				
			 containment and clearance of spills 				
			 good housekeeping, use of spill mats etc 				
			 work sequence chosen to minimise subsequent damage to retained trees 				
			Wildlife assessments completed prior to work				
			Met ✓ Not Met X				
3.6	Explain appropriate methods for disposing of	Two methods	Disposal of waste from workplace activities may include:				
	waste		 use of designated waste/recycle bins 				
3			 empty containers removed from site e.g. oil 				
-			litter taken home with operators				
			• other				
			 Met ✓ Not Met X				
1.5	Dispose of waste safely in line with legislation	Assessor to observe	All waste produced from maintenance activities is disposed of in line with legislation, good practice and/or site requirements				
1			Met ✓ Not Met X				

Candidate A	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (<i>state reason(s))</i>	Tick ✓						
	Signed: E	Date:								
Candidate B	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (<i>state reason(s))</i>	Tick ✓						
	Signed: E	Date:								
Candidate C	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (<i>state reason(s)</i>)	Tick ✓						
	Signed:	Date:								
Candidate D	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (<i>state reason(s))</i>	Tick ✓						
	Signed:	Date:		•						
For (Int	For use by Internal Verifier ONLY if the assessment process was internally verified (Internal Verifier to complete ONE of the boxes below)									

I observed an assessment process taking place and I am satisfied that the assessment was conducted in line with the qualification requirements and that the judgement of the Assessor was appropriate.	Tick ✓
I observed an assessment process taking place. The following were noted as areas of concern.	Tick ✓
Signed: Date:	<u>.</u>

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