

NPTC
by City & Guilds

QUALIFICATION:	Pesticides – PA6PP Application of Pesticide Plugs in Tree Stumps/Trees	Qualification Code:	0216-78		
		Units:	269		
Assessor Name:		Technical Verifier Name:			
Assessor BP No: NEW? DOB:		Technical Verifier BP No:			
Assessor Email:		Start Time:			
Invoice To: (Include Centre name if applicable)		End Time:			
CRITERIA: (Please refer to the following pages and current Qualification Guidance)		PERFORMANCE EVALUATION (Circle):		JUSTIFICATION:	
M/C test paper to check PA1 knowledge and specific industry best practice <i>(new assessors only)</i>	1			4	5
Knowledge of H&S regulations and industry best practice. Carry out SSRA. Carry out environmental assessment	1	2	3	4	5
Knowledge of possible risks to the aquatic environment from pesticide application. Knowledge of the application approval process	1	2	3	4	5
Knowledge of pre-use checks to two stroke and electric drills	1	2	3	4	5
Pre use checks to the drill bit and its fitting	1	2	3	4	5
Knowledge of operator protection and PPE standards	1	2	3	4	5
Interpretation of an appropriate product label	1	2	3	4	5
Ability to calculate required number of plugs	1	2	3	4	5
Carry out an application	1	2	3	4	5
Knowledge of cleaning/decontamination/disposals. Complete a treatment record.	1	2	3	4	5
Assessment techniques <i>(new assessors only)</i>	1	2	3	4	5
PERFORMANCE EVALUATION COLUMN TOTALS:					
		= TOTAL SCORE:			
Result of Technical Evaluation (tick):	MET	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS: (NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) <i>If an existing PA Assessor then please adjust total score required to 36</i>			
	NOT MET				
44					
ACTION PLAN FOR ASSESSOR:					
<i>Please continue on reverse if necessary</i>					
ASSESSOR COMMENTS:					
<i>Please continue on reverse if necessary</i>					
TECHNICAL VERIFIER SIGNATURE:				COST: £200 Half Day £300 Full Day	DATE:
ASSESSOR SIGNATURE:					

TECHNICAL EVALUATION RECORD

0216-78 Level 2 Award in the Safe Application of Pesticides using Pedestrian Hand Held Equipment QG (PA6)

Unit 269 Installing Pesticide Plugs in Tree Stumps (PA6PP)

M/C test paper to check PA1 knowledge and specific industry best practice

- ☐ Minimum score of 18/20 achieved.

(Please note: this paper only needs to be completed by new PA assessors).

Knowledge of H&S regulations and industry best practice

Key principles and practical relevance:

- ☐ Health and Safety at Work. Act (HASAWA)
- ☐ Wildlife and Countryside Act
- ☐ Management of Health and Safety at Work Regulations (MHSWR)
- ☐ Provision and Use of Work Equipment Regulations (PUWER)
- ☐ Personal Protective Equipment at Work Regulations (PPE regs)
- ☐ Control Of Substances Hazardous to Health Regulations (COSHH)
- ☐ The Health and Safety (First Aid) Regulation
- ☐ Reporting of Injuries Diseases Dangerous Occurrence Regulations (RIDDOR)
- ☐ Sustainable Use (PPP) regulations
- ☐ Hazardous Waste Regulations
- ☐ Official Controls (Plant Protection Products) Regulations
- ☐ Work in accordance with the UK Pesticides National Action Plan (NAP)
- ☐ Pesticides Code of Practice
- ☐ 2 sources of industry best practice
- ☐ Operator certification
- ☐ Risk assessments
- ☐ Condition and guarding of equipment

Complete a COSHH assessment

- ☐ Using the template provided or an approved template complete a COSHH assessment.

Complete a SSRA

- ☐ Using the template provided complete a Site-Specific Risk Assessment
- ☐ Header and footer.
- ☐ Hazards and controls relative to site, task and equipment.
- ☐ Operator safety considerations in the aquatic environment explained.

Carry out an environmental assessment

- ☐ Definition of the term in or near water
- ☐ Environmental risks to site identified
- ☐ Methods to minimise risks explained.
- ☐ Additional risks not identified on site, (that may occur in typical assessment situations) to be discussed.

Knowledge of the application approval process

- ☐ Knowledge of relevant environmental agency application process.
- ☐ Completion of application form explained (this does not need to be physically completed).

Knowledge of pre-use checks to two stroke and electric drills

- ☐ Guarding requirements
- ☐ Cooling fins
- ☐ Fuel source
- ☐ Chuck condition
- ☐ Air filter condition
- ☐ Drill bit condition, depth gauge (condition/accuracy) and security

Knowledge of operator protection and PPE standards

- ☐ CE ,UKCA and EN markings-relevance
- ☐ Overall specifications – Type 3/4/5/6
- ☐ Glove specification
- ☐ Face shield
- ☐ Boot specification
- ☐ Personal buoyancy device

Interpretation of appropriate product label

- ☐ Product label 1

Calculate number of plugs required.

- ☐ Method 1 (carried out):
 - Number required for stump diameter
- ☐ Method 2 (carried out):
 - Number of plugs required for stump circumference

Carry out an application.

- ☐ Suitable PPE used
- ☐ Stump accurately marked
- ☐ Holes drilled at correct spacing
- ☐ Holes at correct proximity to cambium layer
- ☐ Plugs applied following manufacturers guidance

Knowledge of cleaning/decontamination/disposals

- ☐ Surplus plugs, storage
- ☐ Empty container/packaging, storage and disposal

Complete an application record

- ☐ Application record correctly completed

Assessment techniques

- ☐ Clear and concise questions/instructions
- ☐ Question/instruction relative to unit.

(Please note: this section only needs to be completed by new PA assessors).

Note: If an existing PA assessor is adding this as a new unit, the M/C test paper and assessment technique sections do not need to be completed.

Total score required (on front sheet) can be adjusted to 36.