Technical Evaluation Record v4 Sept25

NPTC

								Бу	City & Gui	ilas
QUALIFICATION:	Boat mounted applicators for applying pesticides to water (PA5P)		Qualification Code: Units:					0216-53		
QUALIFICATION.								246		
Assessor Name:	ssessor Name:			hnica ne:	l Veri	fier				
Assessor BP No:				Technical Verifier						
NEW? DOB: Assessor Email:		BP No:								
_			Start Time:							
Invoice To: (Include Centre name if applicable)			End Time:							
CRITERIA: (Please refer to the following pages and current Qualification Guidance)				_	MANO TION	CE (Circle	e):	JUSTIFICATION:		
M/C test paper to check PA1 knowledge and specific industry best practice (new pesticide assessors only)			1			4	5	5 = Pass w 4 = Pass with 18/20		
Knowledge of H&S regulations and industry best practice. Carry out SSRA, COSHH and environmental assessment			1	2	3	4	5			
Knowledge of the application approval process			1	2	3	4	5			
Knowledge of range of applicators (including controls and components)			1	2	3	4	5			
Knowledge of boat preparation and safe 'driving' considerations			1	2	3	4	5			
Knowledge of operator protection and PPE requirements and standards			1	2	3	4	5			
Interpretation of application charts			1	2	3	4	5			
Interpretation of an appropriate product label			1	2	3	4	5			
Calibrate the applicator (without use of calibration sheet/aids).			1	2	3	4	5			
Read a range of different measuring vessels			1	2	3	4	5			
Knowledge of drift/off-target reduction methods			1	2	3	4	5			
Measure, mix and fill applicator. Carry out an application. Knowledge of site marking options			1	2	3	4	5			
Knowledge of cleaning/decontamination/disposals. Complete an application record.			1	2	3	4	5			
Assessment techniques (new assessors only)			1	2	3	4	5			
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCO	DRE:	
.	MET	TOTAL	SCO	RE RE	QUIR	ED TO	O ACH	HEVE ASSESSOR STAT	rus:	
Result of Technic Evaluation (tick		(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) 56								
ACTION PLAN FOR ASSESSOR: If an existing PA Assessor then please adjust total score required to 48										
ACTIONTEANTON	A33233011.									
Please continue								e on reverse	if necessary	
ASSESSOR COMME	NTS:									
								Please continu		if necessary
TECHNICAL VERIFIER SIGNATURE:								COST: £200 Half Day	DATE:	
ASSESSOR SIGNATURE:								£300 Full Day		

Knowledge of the application approval process **TECHNICAL EVALUATION RECORD** ☐ Knowledge of relevant environmental agency application process. 0216-53 Level 2 Award in the Safe Application of ☐ Completion of application form explained (this Pesticides Using Boat Mounted Equipment (PA5) does not need to be physically completed). Unit 143 Operating Boat Mounted Applicators for Applying Piscicides to Water (PA5P) Knowledge of a range of boat mounted applicators (including controls and components) M/C test paper to check PA1 knowledge and specific Applicable to equipment used for the TE and industry best practice questioning to cover knowledge of variations: ☐ Minimum score of 18/20 achieved. □ Operating controls (Please note: this paper only needs to be □ Applicator components completed by new PA assessors). ☐ Product flow ☐ Air flow (if applicable) Knowledge of H&S regulations and industry best practice Key principles and practical relevance: Knowledge of boat preparation and safe 'driving' ☐ Health and Safety at Work etc. Act 1974 considerations (HASAWA) ☐ Pre-use checks to prime mover ☐ Management of Health and Safety at Work ☐ Compatibility and security Regulations 1999 (MHSWR) ☐ Safe driving ☐ Provision and Use of Work Equipment ☐ Contact with obstacles Regulations 1998 (PUWER) ☐ Personal Protective Equipment at Work Knowledge of operator protection and PPE requirements Regulations 1992 (PPE Regs) and standards ☐ Control Of Substances Hazardous to Health ☐ CE and EN markings – relevance Regulations (COSHH) ☐ Coverall specifications – Type 4/5/6 ☐ The Health and Safety (First Aid) Regulations ☐ Glove specification ☐ Face shield ☐ Reporting of Injuries Diseases Dangerous ■ Boot specification Occurrence Regulations (RIDDOR) ☐ RPE – types and reasons ☐ Wildlife and Countryside Act 1981 ☐ Personal buoyancy equipment ☐ Countryside and Rights of Way Act 2000 Interpretation of application guidance charts ☐ Sustainable Use (PPP) regulations ☐ Use of manufacturers handbook/application ☐ Pesticides Code of Practice chart(s) ☐ 2 sources of industry best practice ☐ Operator certification Interpretation of an appropriate product label ☐ Risk assessments ☐ Product label 1 ☐ Condition and guarding of equipment Calibrate the applicator (without use of calibration **Carry out COSHH assessment** sheet/aids). ☐ Using template provided or an approved ☐ Calibration method (carried out): template Application volume/rate Amount of water for area (if applicable) Carry out SSRA o Amount if piscicide for area ☐ Assessor to complete a Site Specific Risk Amount of piscicide for full tank (if Assessment, using provided template. applicable) ☐ Header and footer. ☐ Hazards and controls relative to site, task and Read a range of different measuring vessels equipment. To be read in millilitres and litres. ☐ Operator safety considerations in the aquatic

Carry out environmental assessment

environment explained.

- \square 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.

☐ Large jug (water).

☐ Small jug (chemical).

☐ Cylinder.

☐ Knowledge of how to accurately measure powders/granules.

Knowledge of drift/off-target reduction methods

□ Weather conditions

☐ Direction of application

☐ Outlet type and size

☐ Pressure (if applicable)

☐ Boat forward speed

☐ Boom height (if applicable)

Carry out measuring and mixing. ☐ Suitable site selected. ☐ Correct PPE used ☐ Safe use of water supply (if applicable) ☐ Accurate measurement of water (allowing for pesticide volume) and piscicidee (if applicable) ☐ Correct cleaning procedure of piscicide measuring vessel. ☐ Avoidance of spillage. Containment tray used.	
Carry out an application. Knowledge of site marking options. ☐ Site marking options (to ensure accurate application) ☐ Safe and accurate application carried out ☐ Procedure for blocked outlet during application ☐ Procedure for refilling during application	
Knowledge of cleaning/decontamination/disposals. □ Surplus dilute, disposal □ Washing procedure explained □ Washings, disposal □ Empty container/packaging, washing, storage and disposal (Crop Protection Association Best Practice Guide 'Container Cleaning' 2012)	3
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	

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 48.