Technical Evaluation Record V2 Aug19





QUALIFICATION: Pesticides – PA5C Boa			Qualification Code:					0216-53 (Ind)			
QUALITICATION.	Piscicide Applicator				ts:				143		
Assessor Name:			Technical Verifier Name:								
Assessor No: NEW? DOB:				Technical Verifier 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 (new pesticide assessors only)				1	2	3	4	5	1 = 12 or less/2 3 = 16/20 4 = 1	0 2 : .8/20	= 14/20 5 = 20/20
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 considerations	preparatior	n and	safe 'driving'	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	appropriat	te pro	oduct 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 a treatment record.				1	2	3	4	5			
Assessment techniques (new assessors only)			1	2	3	4	5		1		
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCO	RE:		
Decult of Table 1	MET	Г	TOTAL	SCOF	RE RE	QUIR	ED TC	ACH	IIEVE ASSESSOR STAT	US:	
Result of Technical Evaluation (tick): NOT MET			(NB. ACHIEVED IN PE If an existing PA As						N COLUMNS 4 & 5 ON total score required to		56
ACTION PLAN FOR	ASSESSOR:	I								ı	
Please continue on reverse if necessary											
ASSESSOR COMMENTS:											
TECHNICAL VERIFIER SIGNATURE:								Please continue COST: £200 Half Day	DATE:		
ASSESSOR SIGNATURE:								£300 Full Day			

TECHNICAL EVALUATION RECORD

0216-53 Level 2 Award in the Safe Application of Posticides Using Roat Mounted Equipment (DAS)

☐ Additional risks not identified on site, (that may occur in typical assessment situations) to be

discussed.

Pesticid	es Using Boat Mounted Equipment (PA5)		Completion of application form explained (this			
Unit 14	3 Operating Boat Mounted Applicators for		does not need to be physically completed).			
Applyin	g Piscicides to Water (PA5P)					
		Knowledge of a range of boat mounted applicators				
M/C tes	st paper to check PA1 knowledge and specific	(includi	ng controls and components)			
industr	y best practice		Applicable to equipment used for the TE and			
	Minimum score of 18/20 achieved.		questioning to cover knowledge of variations:			
	(Please note: this paper only needs to be		Operating controls			
	completed by new PA assessors).		Applicator components			
			Product flow			
Knowle	dge of H&S regulations and industry best practice		Air flow (if applicable)			
	Key principles and practical relevance:					
	Health and Safety at Work etc. Act 1974	Knowle	dge of boat preparation and safe 'driving'			
_	(HASAWA)	conside	erations			
	Management of Health and Safety at Work		Pre-use checks to prime mover			
_	Regulations 1999 (MHSWR)		Compatibility and security			
	Provision and Use of Work Equipment		Safe driving			
_	Regulations 1998 (PUWER)		Contact with obstacles			
	Personal Protective Equipment at Work					
	Regulations 1992 (PPE Regs)	Knowle	dge of operator protection and PPE requirements			
П	Control Of Substances Hazardous to Health	and sta				
	Regulations (COSHH)		CE and EN markings – relevance			
	The Health and Safety (First Aid) Regulations		Coverall specifications – Type 4/5/6			
ш	1992		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		reisonal buoyancy equipment			
	Sustainable Use (DDD) regulations	Interpr	etation of application guidance charts			
	Sustainable Use (PPP) regulations Pesticides Code of Practice		Use of manufacturers handbook/application			
		_	chart(s)			
	2 sources of industry best practice		criai c(3)			
	Operator certification	Internr	etation of an appropriate product label			
	Risk assessments		Product label 1			
	Condition and guarding of equipment		1 Toduct label 1			
Carry	ut COSHH assessment	Calibrat	te the applicator (without use of calibration			
-	Using template provided or an approved	sheet/a				
ш	template	-	Calibration method (carried out):			
	template	_	 Application volume/rate 			
Ca	CCDA		 Amount of water for area (if applicable) 			
-	ut SSRA		 Amount if piscicide for area 			
Ц	Assessor to complete a Site Specific Risk		Amount of piscicide for full tank (if			
_	Assessment, using provided template.		applicable)			
	Header and footer.		αρριτασίες			
	Hazards and controls relative to site, task and	Read a	range of different measuring vessels			
_	equipment.	nead a	To be read in millilitres and litres.			
	Operator safety considerations in the aquatic		Large jug (water).			
	environment explained.		Small jug (chemical).			
6	ot andrama antal a					
_	ut environmental assessment		Knowledge of how to accurately measure			
	Definition of the term in or near water					
	Environmental risks to site identified		powders/granules.			
- 11	Methods to minimise risks explained.					

Knowledge of drift/off-target reduction methods

Knowledge of the application approval process

application process.

 $\ \square$ Knowledge of relevant environmental agency

Weather conditions
Direction of application
Outlet type and size
5 /·C - - 1 1

Pressure (if applicable
5 . () .

☐ Boat forward speed

☐ Boom height (if applicable)

Carry or	ut measuring and mixing.
, 	Suitable site selected.
	Correct PPE used
	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.
_	The same of spinages containing in a quantity assume
-	ut an application. Knowledge of site marking
options	
	Site marking options (to ensure accurate
	application)
	Safe and accurate application carried out
	Procedure for refilling during application
Knowle	dge of cleaning/decontamination/disposals.
	Surplus dilute, disposal
	Washing procedure explained
	•
	Empty container/packaging, washing, storage
	and disposal (Crop Protection Association Best
	Practice Guide 'Container Cleaning' 2012)
_	
	te a treatment record
	Treatment record correctly completed
Assessn	nent techniques
	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.