Title:	WT3.07 Assess the F Programme	Performance of Water Systems
Level: 3		
Credit Value: 8		
Learning outcomes		Assessment criteria
 Follow organisational procedures relating to assessment of the performance of water systems programme 		 1.1. Work safely at all times 1.2. Comply with the health, safety and environmental requirements set out by the organisation relevant to the site 1.3. Follow the organisational procedures that are appropriate to the operation being undertaken
2. Prepare to assess the performance of water systems programme		 2.1. Identify performance criteria from the treatment programme 2.2. Establish performance criteria are correct to agreed company standards 2.3. Identify the method of performance appraisal to be used 2.4. Ensure all resources required are available and/or installed
3. Assess the performance of water systems programme		 3.1. Ensure correct operation of performance monitoring equipment in accordance with company operating procedures 3.2. Collect any samples required for assessment 3.3. Complete any testing required for assessment 3.4. Gather all performance data required 3.5. Identify any data not available and report in accordance with company operating procedures 3.6. Compare data to performance criteria
4. Complete the assessment of the performance of water systems		4.1. Record the outcome of comparison in accordance with

	programme		company operating procedures
	programme	4.2.	Complete company documentation in accordance with company operating procedures
		4.3.	Present the documentation to the relevant people
5.	Know how to follow organisational procedures	5.1.	Explain personal and legal responsibilities with regard to health and safety in the working area
		5.2.	Describe how working practices ensure that the working environment is conducive to good health
		5.3.	Describe what the approved codes of practice/working practices relevant to the operation are and why it is important to follow them
		5.4.	Explain when a work task risk assessment should be completed and how to ensure that one has been completed
		5.5.	Explain how they would know if specific site requirements are in place and what they would do to comply with them
		5.6.	Explain the company procedures relevant to assessing the performance of water systems programme
perforr	Know how to prepare to assess the performance of water systems programme	6.1.	Describe what the control parameters are for the treatment programme
		6.2.	Describe the performance criteria relevant to the parameters involved
		6.3.	Explain the different methods for establishing performance relevant to the criteria involved
		6.4.	Describe the relevant equipment that is to be used and how to operate it

7. Know how to assess the	7.1. Explain how to establish the	
performance of water systems programme	correct operation of the relevant equipment	
	7.2. Describe what samples are to be taken and explain why they are required	
	7.3. Describe how to take and convey any relevant samples	
	7.4. Describe the different types of tests available relevant to the operation and how to complete them	
	7.5. Describe where any relevant performance data can be obtained	
	7.6. Explain how to compare data and criteria	
	7.7. Describe how to record the outcome of the comparison	
8. Know how to complete the assessment of the performance of water systems programme	8.1. Explain what documentation is relevant to the operation and how to complete it	
	8.2. Explain who the relevant people are to receive the completed documentation	
Additional information about the unit		
Unit purpose and aim(s)	This unit addresses the skills and knowledge required to prepare for and assess the performance of water systems programme.	
Unit expiry date	31/07/2016	
Details of the relationship between the unit and relevant national occupational standards or other professional standards or curricula (if appropriate)	This unit covers the skills and knowledge requirements of NOS "Assess the Performance of Water Systems Programme".	
Assessment requirements specified by a sector or regulatory body (if appropriate)	This unit is subject to the requirements set out in the Cogent SSC Assessment Strategy.	
Endorsement of the unit by a sector or other appropriate body (if required)	Cogent SSC	

Location of the unit within the subject/sector classification system	2.1 , 4.2
Name of the organisation submitting the unit	PAA\VQ-SET
Availability for use	Restricted unit
Unit available from	
Unit guided learning hours	18