

Title:	WT2.04 Carry Out Water System Survey	
Level:	2	
Credit Value:	2	
Learning outcomes	Assessment criteria	
1. Follow organisational procedures relating to the water system survey	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 carry out the water system survey	2.1. Establish the purpose for completing the survey 2.2. Identify that a survey programme has been provided in accordance with company operating procedures 2.3. Identify any samples or tests that need to be completed for the survey 2.4. Identify any resources that are required for the survey 2.5. Identify that any equipment selected is appropriate to the survey 2.6. Establish that all resources are ready and available 2.7. Check that any relevant equipment required for the survey is in serviceable condition	
3. Carry out the water system survey	3.1. Complete any sampling in accordance with the survey programme 3.2. Complete any on-site tests in accordance with the survey programme 3.3. Complete the survey questionnaire legibly	

<p>4. Complete the water system survey</p>	<p>4.1. Record any deviations from the survey programme using the relevant documentation in accordance with company operating procedures</p> <p>4.2. Ensure the workplace is left as originally found</p> <p>4.3. Give the information and samples to the relevant person(s)</p>
<p>5. Know how to follow organisational procedures</p>	<p>5.1. Explain personal and legal responsibilities with regard to health and safety in the working area</p> <p>5.2. Describe how working practices ensure that the working environment is conducive to good health</p> <p>5.3. Describe what the approved codes of practice/working practices relevant to the operation are and why it is important to follow them</p> <p>5.4. Explain when a work task risk assessment should be completed and how to ensure that one has been completed</p> <p>5.5. Explain how they would know if specific site requirements are in place and what they would do to comply with them</p> <p>5.6. Explain the company procedures relevant to carrying out a water system survey</p>
<p>6. Know how to prepare to carry out the water system survey</p>	<p>6.1. Describe who has requested the survey and explain why it is required</p> <p>6.2. Explain the survey programme and the relevant organisational procedures to be followed</p> <p>6.3. Explain how to identify what samples and tests are required by the survey programme</p> <p>6.4. Describe the relevant resources</p>

	<p>that are required for the survey</p> <p>6.5. Describe any relevant equipment that can be selected and what is required for the survey procedure</p> <p>6.6. Explain how to identify defective equipment and what action to take in accordance with organisational procedures</p>
7. Know how to carry out the water system survey	<p>7.1. Describe how to complete any testing and sampling required</p> <p>7.2. Describe how to complete any survey questionnaires that are relevant to the survey being carried out</p> <p>7.3. Explain how to obtain the information required by any relevant survey questionnaire</p>
8. Know how to complete the water system survey	<p>8.1. Describe what company documentation has to be completed relevant to the survey</p> <p>8.2. Explain why it is important to leave the work place tidy</p> <p>8.3. Describe how to get the information/samples to the relevant person(s) and who the relevant person(s) are</p>
Additional information about the unit	
Unit purpose and aim(s)	This unit addresses the skills and knowledge required to prepare for and carry out water system surveys.
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 "Carry Out Water System Surveys".
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	8