**Water Management – SVQ Level 2**

**Core Skills Sign-Posting**

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|  | **Unit** |  | **Core Skills** | **Level** |  |  |
|  | **Mandatory** | **Communication** | **Numeracy** | **Problem Solving** | **Working with others** | **ICT** |
| **COGWT24** | Maintain health and safety environment in water management | 5 | 5 | 5 | 5 | 5 |
| **COGWT35** | Utilise record keeping systems | 5 | 4 | 4 | 4 | 5 |
|  | Group 2 Optional, take 1 unit from the following; |  |  |  |  |  |
| **COGWT13** | Carry out water system survey | 3 | 5 | 5 | 4 | 3 |
| **COGWT16** | Create water system diagrams | 4 | 4 | 4 | 4 | 4 |
| **COGWT17** | Dose chemicals to water systems | 5 | 5 | 5 | 3 | 5 |
| **COGWT32** | Sample from water systems | 3 | 4 | 4 | 3 | 3 |
|  | Group 3 Optional, take 4 units from the following; |  |  |  |  |  |
| **COGWT1** | Adjust dosing and control equipment | 4 | 4 | 4 | 4 | 4 |
| **COGWT2** | Analyse samples from water systems on site | 4 | 4 | 4 | 5 | 5 |
| **COGWT9** | Assess the performance of water systems programme | 5 | 5 | 5 | 5 | 5 |
| **COGWT12** | Carry out remedial works to water systems | 4 | 5 | 5 | 4 | 3 |
| **COGWT14** | Commission water treatment equipment | 5 | 5 | 5 | 5 | 5 |
| **COGWT15** | Compare test results of water system samples | 4 | 4 | 5 | 4 | 4 |
| **COGWT23** | Install water treatment equipment | 5 | 5 | 5 | 5 | 5 |
| **COGWT25** | Monitor water system cleaning operations | 3 | 4 | 4 | 3 | 3 |
| **COGWT26** | Monitor water treatment for closed water systems | 5 | 5 | 4 | 4 | 5 |
| **COGWT27** | Monitor water treatment for domestic water systems | 5 | 5 | 5 | 4 | 5 |
| **COGWT28** | Monitor water treatment for evaporating cooling systems | 5 | 5 | 5 | 4 | 5 |
| **COGWT29** | Monitor water treatment for leisure pools | 3 | 4 | 4 | 4 | 3 |
| **COGWT30** | Monitor water treatment for steam generation systems | 3 | 4 | 5 | 4 | 3 |
| **COGWT33** | Service water treatment equipment | 5 | 5 | 5 | 5 | 5 |
| **COGWT36** | Work effectively in a team | 4 | 4 | 4 | 3 | 3 |