

## Competence 5

**The ability to assess and interpret the effect of a changing marine environment on the project**

*This meets the requirements of IMCA C/C02/000/05 & C07/000/03 & 04 or C06/000/02 & 05*

Candidate Name:		Date:	
Activity Number (1,2, or 3):			

**Performance Criteria:** all of these must be assessed over a minimum of 3 work activities

**Type of Evidence:** Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

Performance Criteria		Type of Evidence
a)	Demonstrates a thorough knowledge of DP systems and vessel limitations. Supplementary evidence, include any certificates of training in this field	
b)	Demonstrates the ability to assess environmental factors and their effect on operations, including weather, tide current and water column parameters	
c)	Demonstrates understanding of the impact of changing environmental conditions on personnel, work scope, equipment and deployment and recovery systems	
d)	Demonstrates the ability to make go/no-go decisions based on environmental conditions affecting project operations	
e)	Demonstrates the ability to direct vessel operations allowing for prevailing and forecast weather and sea conditions as well as other hazards to safe navigation	

Witness name: (If applicable in assessment plan)		Date:	
Assessor name:		Date:	