


PTW CHECKLIST - NO. 07	Title: Operation of Habitats	
Owner: Permit System Manager		
Approver: Permit System Manager	Max Validity Period: 5 years	
Permit No.:	Date:	

Latest Rev	Date	Details	Authorised By
4.0	Jan 2016	Full Revision	S Elliott
5.0	July 2021	Full Revision	M Birdsall

Other Checklists That May Be Relevant: 1, 27

HRA Checklists:

Use of Habitats:

The use of habitats is to create a safe environment in a potentially unsafe environment. The use of habitats is considered to be a last resort, if situations where hot work cannot be designed out of the task and where such hot work cannot be undertaken during a shutdown or under suitable wind direction conditions. Habitats are preferentially used on offshore installations due to their confined space and limited environment. This work activity shall comply with operating procedure ([MXP 2.08.06](#)) Guideline to the Construction and Operation of Habitats on MPA and MPB and its references.

PRIOR TO COMMENCING TASK:

- | | | | | | |
|---|--|--|---|---|----|
| | | <table border="1" style="display: inline-table;"> <tr> <td style="width: 30px;">Y</td> <td style="width: 30px;">N</td> <td style="width: 30px;">NA</td> </tr> </table> | Y | N | NA |
| Y | N | NA | | | |
| 1 | The habitat daily inspection has been completed and recorded on the habitat inspection register below. | <input type="checkbox"/> | | | |
| 2 | The habitat air supply shall be run for a minimum period of 10 minutes, prior to entry of habitat, to ensure full purging of the internal atmosphere | <input type="checkbox"/> | | | |

AT COMPLETION OF TASK:

- | | | |
|----|---|--------------------------|
| 3. | The PICWS SHALL ensure that on completion of work in the habitat, all power and fuel supplies are isolated. | <input type="checkbox"/> |
| 4. | All hot work should cease allowing an appropriate time to ensure residual heat/ignition sources have dissipated before leaving the worksite. During this period the habitat should be cleaned out and made safe. A safety observer SHALL also remain on site during this period ensuring habitat pressurisation system is functional. | <input type="checkbox"/> |

Habitat Inspection Register
(to be completed each day prior to habitat use, PICWS to initial)

Date										
Habitat and ducts gas and oxygen tests complete										
Fire resistant material on floor										
Manometer indicates a positive pressure of 5mm water or greater										
Continuous gas monitor stationed inside habitat										
Charged fire hose available										
Portable fire extinguishers available inside and outside of habitat										