

AMENDMENT RECORD

REV	DATE APPROVED	PAGES/SECTIONS AFFECTED	REMARKS
0		ALL	New issue applicable for the de-fuelled HIFAR Facility (DHF)

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	<u>Name</u>	<u>Signature</u>	<u>Position</u>	<u>Date</u>
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Checked:	J Wernej		DHF Site Supervisor	
Approved:	P Sirkka		DHF Manager	

DEFINITIONS**1. APPLICABILITY**

These definitions apply throughout the Limits and Conditions.

2. DEFINITIONS

2.1 Action - Action required to be taken by facility personnel if a limit is exceeded or a condition is not met (see LC Introduction for further details).

2.2 Basis - The technical or operational safety reasons for a limit or condition (see LC Introduction for further details).

2.3 Derived Air Concentration (DAC) - The Derived Air Concentration for occupational exposure is the ALI (of a radionuclide) divided by the volume of air inhaled by a Reference Man in a working year i.e., $2.4 \times 10^3 \text{ m}^3$. The unit of DAC is the Becquerel per cubic metre ($\text{Bq}\cdot\text{m}^{-3}$).

2.4 Facility Manager - The Officer who has been given the responsibility for the safe and efficient working and maintenance of the DHF, in accordance with statutory requirements, DHF Facility Licence conditions and other applicable requirements.

2.6 Facility Site Supervisor - The DHF Officer who has been given the responsibility for the overall working and maintenance of the DHF facility according to the requirements of the applicable DHF Facility Licence issued by ARPANSA and requirements of the ANSTO OHSE Standards and Practices.

2.7 Limiting Condition - A condition of any safety related component, system or administrative and personnel requirements which must be met to undertake tasks on the DHF (see LC Introduction for further details).

2.8 Building 15 - The Reactor Building.

2.9 Surveillance Requirement - A scheduled inspection, test or check related to the monitoring and/or maintenance of plant performance which assures that tasks on the Facility will comply with the Limiting Conditions (see LC Introduction for further details).

3. REFERENCES

HIFAR OLC2.0 Rev 2, Definitions, 14/12/06