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Unique No:

FAO: [REDACTED] Burghfield Facilities Projects

Dear [REDACTED]

### Project Mensa – High Level Nuclear Design Philosophy

Thank you for providing us with the High Level Nuclear Design Philosophy Issue 1, Reference MER-01-000245, for Project Mensa. NII understands that the intention for this document is to set out a high level statement of the design philosophy upon which the nuclear safety justification for the facility will be based. With this in mind, NII has not subjected the document to any formal assessment. However, NII is content that the design philosophy set out in the document provides a suitable basis on which a Preliminary Safety Report may be produced.

NII understands that NWR has a similar view regarding the intent of the philosophy document and agrees that subject to a satisfactory conclusion to your current discussions, this forms a suitable basis on which to proceed to further stages of Project Mensa.

I will be sending a copy to [REDACTED] of NWR at Abbeywood.

Yours sincerely,

[REDACTED]  
HM Principal Inspector (Nuclear Installations)

Distribution:

[REDACTED]  
[REDACTED]

[REDACTED] NWR, Abbeywood