

From: Bavol, Bruce
Sent: Thursday, September 8, 2022 4:13 PM
To: NuScale-SDA-720DocsPEM Resource
Subject: NuScale TR-107522, Revision 0, "Critical Heat Flux Correlation"

NuScale Topical Report TR-107522, Revision 0, "Critical Heat Flux Correlation"
(Clarification Call on 08/25/2022)

Staff Questions:

1. Please provide the NSP4 predictions for the U1 runs {{ }}
in the same format as "Appendix A to Topical Report Entitled "Applicability Range
Extension of NSP4 Critical Heat Flux Correlation: Supplement 1 to TR-0116-21012-P-A,
Revision 1," TR-107522-P, Revision 0.
2. In Supplement 1 to TR-0116-21012-P-A, Revision 1, NuScale stated that data which had
{{ }}.
Based on this justification, this data was not provided in the tables given in Appendix A
of the Supplement. However, it was later determined that another subset of data was not
given in the Appendix for different reasons. For Supplement 1, {{

}} in which NSP4
predictions were not provided in Appendix A.

NuScale response will be provided by 09/30/2022 as a supplement to RAI 9899
(ML22201A532)

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