

RESOLUTION OF COMMENTS BY THE OFFICE OF NUCLEAR REACTOR  
REGULATION ON DRAFT SAFETY EVALUATION FOR TOPICAL REPORT  
ANP-10338P, REVISION 0, "AREA™ – ARCADIA® ROD EJECTION  
ACCIDENT"

AREVA, INC.  
PROJECT NO. 728/DOCKET NO. 99902041

This attachment provides the U.S. Nuclear Regulatory Commission (NRC) staff's review and disposition of the comments made by AREVA Inc. on the draft safety evaluation (SE) for Topical Report ANP-10338P, Revision 0, "AREA™ - ARCADIA® Rod Ejection Accident."

Page	Line	Proposed Change/Comment	NRC Resolution of Comments
1	33	Replace ARCADIA® with ARTEMIS™, this is because ARCADIA® is a code package and the specific code is ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	7	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	8	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	9	Replace AREA with AREA™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	10	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	11	Replace GALILEO with GALILEO™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
2	41	Replace the word "statistically" with "statically"	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
3	5	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
3	15	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.

<b>Page</b>	<b>Line</b>	<b>Proposed Change/Comment</b>	<b>NRC Resolution of Comments</b>
3	24	Replace the word “without” with “compared to”	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
3	24	Delete the word “tables”	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
3	32	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
3	36	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
4	3	Replace ARCADIA® with ARTEMIS™	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
5	38	Replace the word “liner” with “linear”	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.
7	49	Delete the words “in place of those of the NRC approved FRM in the ARCADIA® code.” This is because the FRM properties in the ARCADIA® code package are the same properties as in the GALILEO™ code as described in the response to RAI 2-A.	The NRC staff agrees with the editorial suggestion. Change implemented in final SE.