DS525 "Chemistry Program for Water Cooled Nuclear Power Plants" Revision of IAEA Safety Standards Series No. SSG-13, Chemistry Program for Water Cooled Nuclear Power Plants.

COMMENTS BY REVIEWER				RESOLUTION				
Reviewer:	France							
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Country/Organization:		France	Date: 29/07/2020					
Comment No.	Para/Line No.	Proposed new text	Reason	Accepted	Accepted, but modified as follows	Rejected	Reason for modification/rejection	
1	5.16	To identify more clearly what chemistry parameters are important to safety and which parameters for other reasons such as long-term operation or occupational radiation protection	Chemistry parameters surveillance is a key factor to reduce occupational exposure. This should be explicitly addressed in the document.	Accepted				

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Reviewer:			Page of				
Country/C	Country/Organization: P.R.China, China Institute for Radiation Protection						
Date: July	30, 2020						
Comment No.	Para/Line No.	Proposed new text	Reason	Accepted	Accepted, but modified as follows	Rejected	Reason for modification/rejection
1	2. Background Para3/Line 3	Replace "systems, structures and components" with "structures, systems and components".	Be consistent with DPP context and the original text of SSG-13.	Accepted			
2	3. Justification Para 6	Give guidance to ensure that applied chemistry programme maintains SSCs in proper conditions until the plant is fully operational. During construction	Be consistent with the context.	Accepted			

		and commissioning periods, SSCs are installed in a progressive manner;	W			
3	3. Justification Para 9/ Line 1. 3. Objective Para 1/Line 1. 5. Scope Para1.	Replace "water chemistry" with "chemistry".	Water chemistry programme is an important part of chemistry programme, but not all of it.	Accepted		
4	3. Justification Para 8/Line 1	Update the current guidance on accident and post-accident sampling systems and-to-recommend	Editorial mistakes		Rejected	Not a mistake
5	3. Justification Para 9/Line 1	To update Update the water chemistry requirements in all relevant technologies within the scope of the document	Editorial mistakes		Rejected	Not mistake