

1 Q. In reference to NP-NLH-004, please confirm that the conductors and hardware have  
2 been designed to a 1:150 year reliability return period. If this is not the case, what  
3 reliability return period was used to design these components?  
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6 A. Conductors, insulators, and hardware are designed to withstand loads greater than  
7 structures, and will withstand loads beyond those depicted in Hydro's response to  
8 NP-NLH-004, and therefore beyond the return periods as presented. The  
9 capabilities of these components are designed using strength factors beyond those  
10 of the structures in accordance with the CSA standard, rather than a reliability  
11 return period.