



Martin.N.Haas@fakeaddress.net on 09/05/2001 11:17:50 AM

To: PSSE, Bonnie Fogdall/YM/RWDOE  
cc:

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SEP 06 2001

Subject: PSSE Comment

Part of Records Package / Supplement / Correction

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September 05, 2001 11:17:50

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---> Commentors Name: Dr. Martin N Haas  
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---> position :

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--> Comment Text :  
There appears to be some confusing language regarding the probabilities associated with volcanic events on page xxvii of the Executive Summary. In the second paragraph under Disruptive Events, the phrase, "- - - one chance in 10,000 per year over 10,000 years (per proposed 10CFR 963.16(b)(4))" This could lead the reader to believe that the probability that such an event occurs is unity or certain to occur. On the other hand, In paragraph 963.16 (b)(4), the criteria is stated as follows: "Consider only events that have at least one chance in 10,000 of occurring over 10,000 years."

The language used in 10CFR 963 is clear enough for me to

understand what is intended. The PSSE language appears a bit  
more nebulous and could lead to a serious misunderstanding.  
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