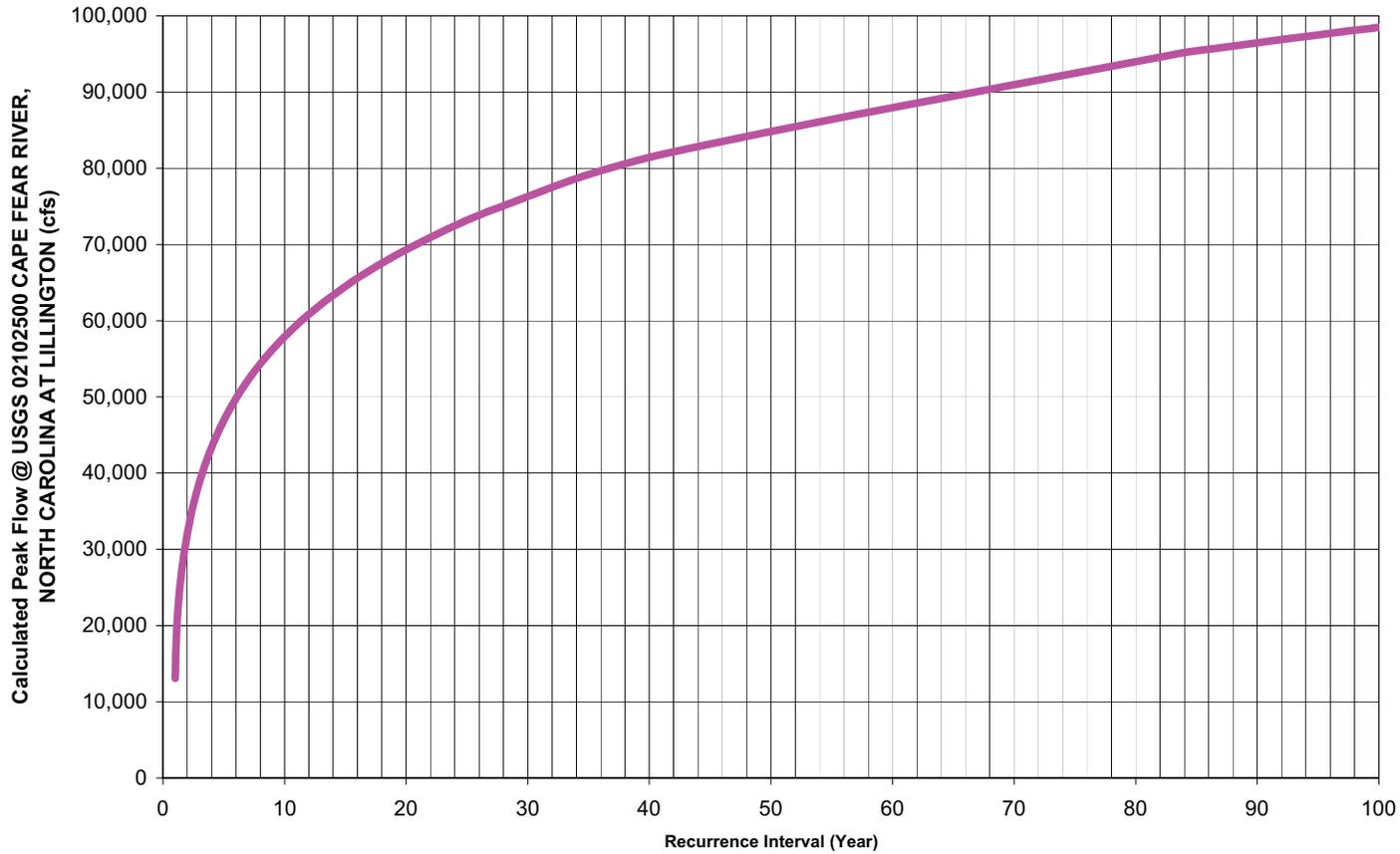


### Flood Frequency Analysis - Log Pearson Type III Distribution



Progress Energy Carolinas  
**Shearon Harris Nuclear Power Plant  
Units 2 and 3  
Part 3, Environmental Report**  
New Hill, North Carolina

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Flood Frequency Analysis Curve for  
Cape Fear River at Lillington, NC  
FIGURE 2.3-12