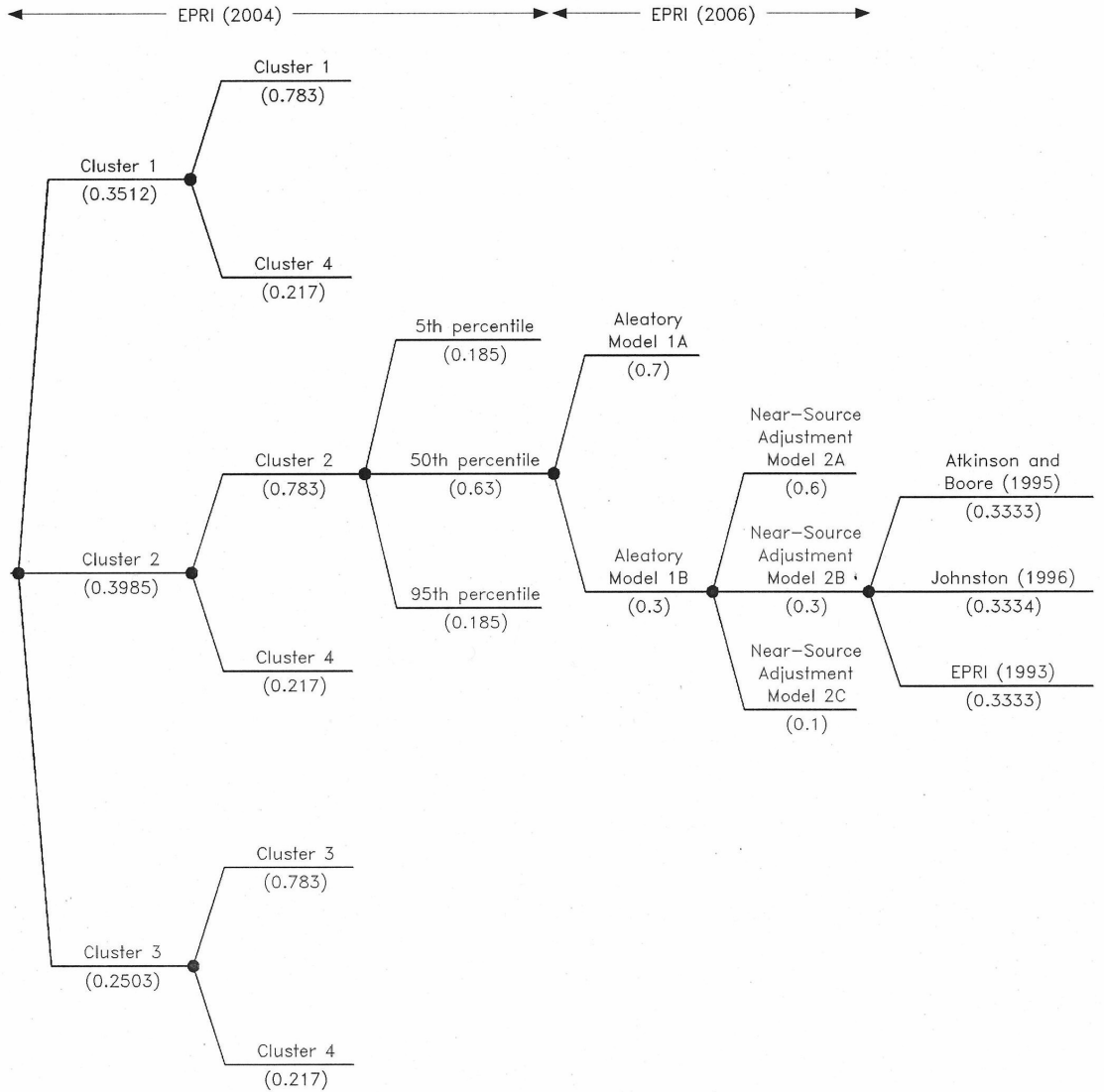


<i>Ground Motion Cluster for Local Sources</i>	<i>Ground Motion Cluster for Distant Sources</i>	<i>Epistemic Uncertainty in Cluster Median</i>	<i>Aleatory Variability Model</i>	<i>Near-Source Aleatory Variability Adjustment</i>	<i>mb to M Conversion Relationship</i>
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Source: EPRI (1989, 2004)

Duke Energy Florida  
**Levy Nuclear Plant  
 Units 1 and 2  
 Part 2, Final Safety Analysis Report**

Ground Motion Characterization Logic  
 Tree Used in the PSHA for the LNP Site