

# Accident Sequences of Interest for Risk Assessments with Degraded Steam Generator Tubes

Spontaneous tube ruptures that lead to core damage

Steam system depressurization events that rupture a tube and lead to core damage

Core damage accidents due to other causes (e.g., SBO events) that rupture tubes and lead to containment bypass

65/11  
ΔP induced ruptures  
ΔP + High T induced ruptures