



Institute of Nuclear Power Operations

# Underground Piping Update

Joseph Sears

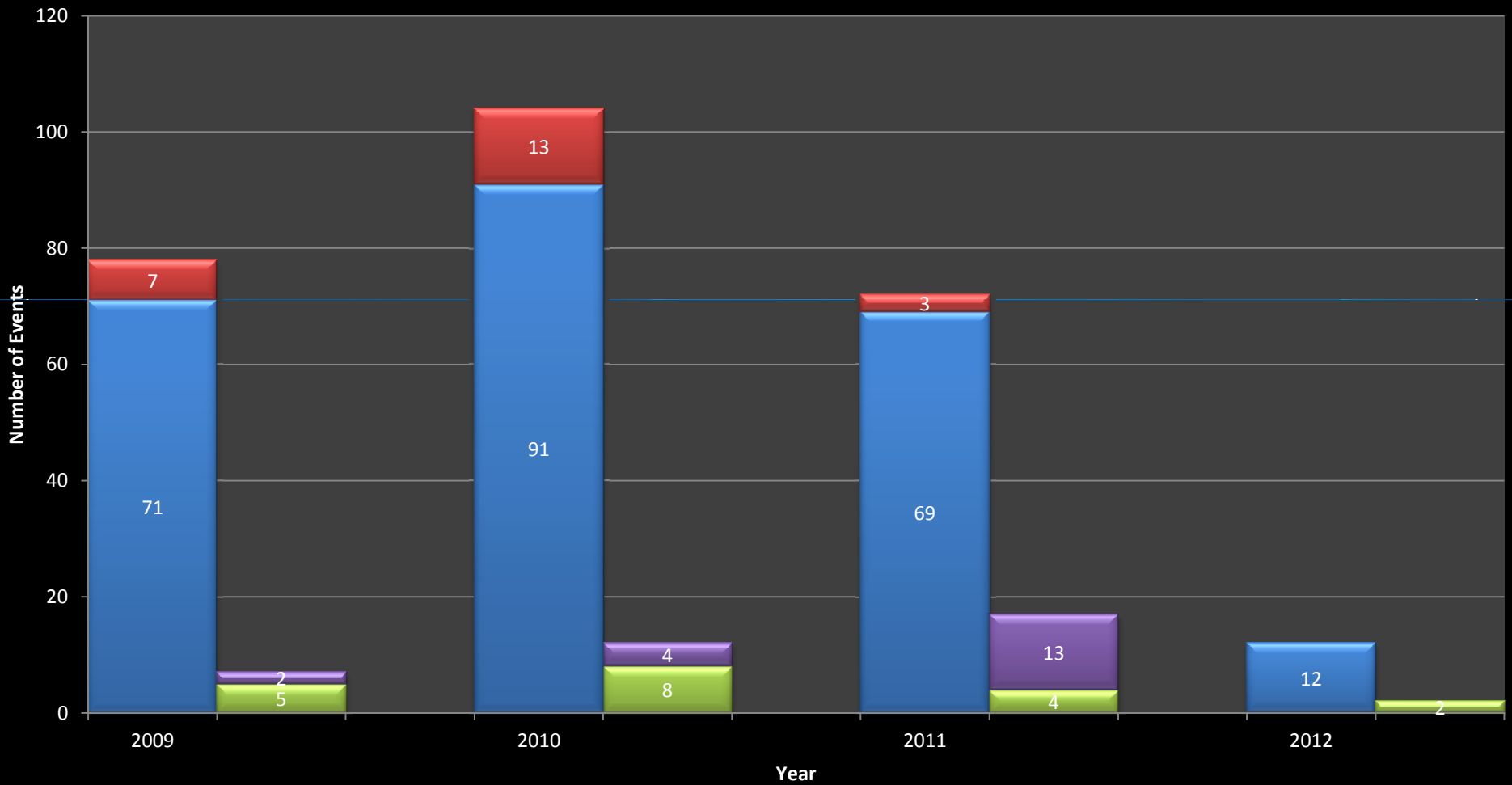
Manager, Chemistry - INPO

NRC-NEI Meeting

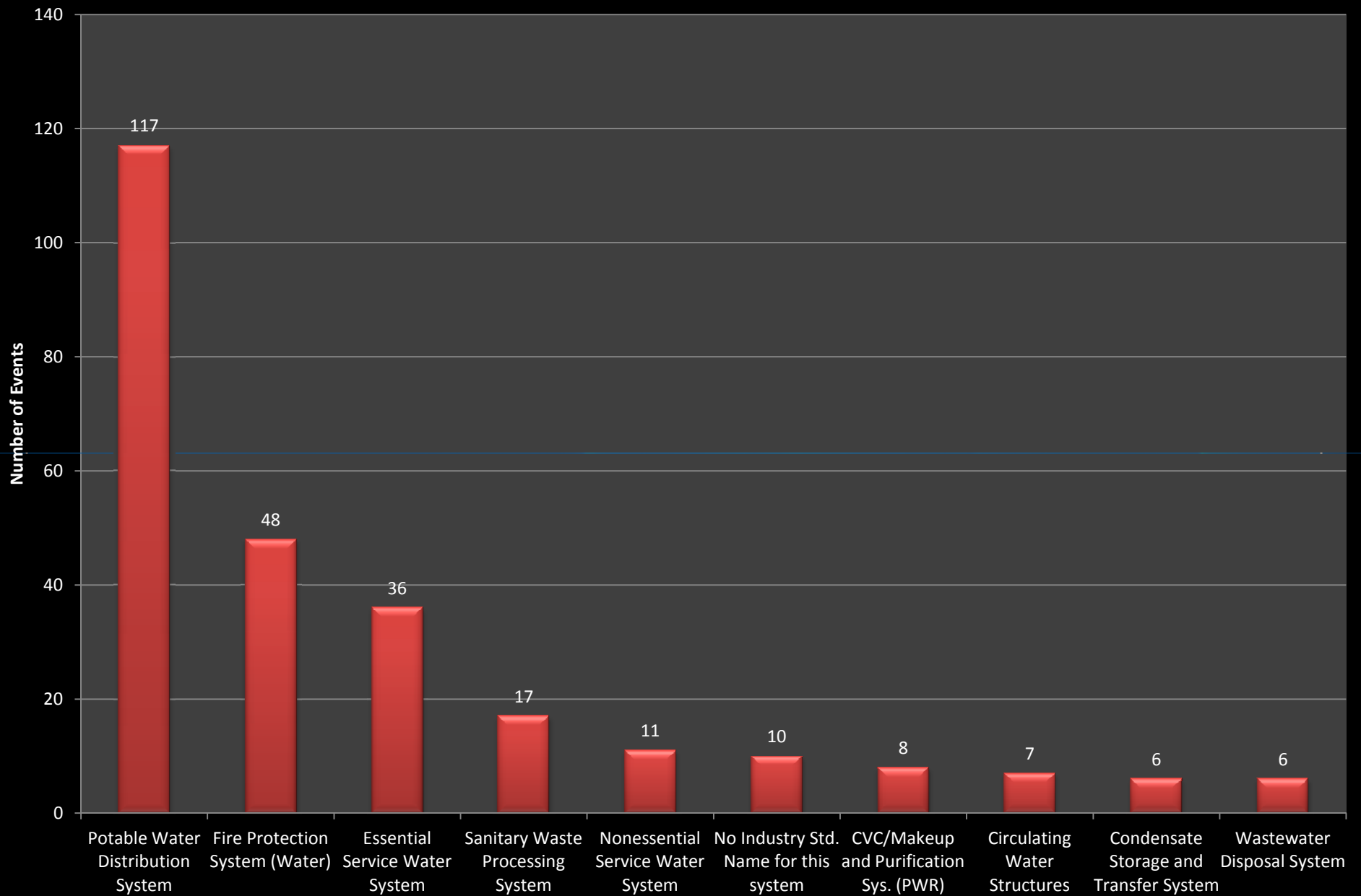
April 4, 2011

# April 2012 Number of Reported Events by Year and Failure Mode

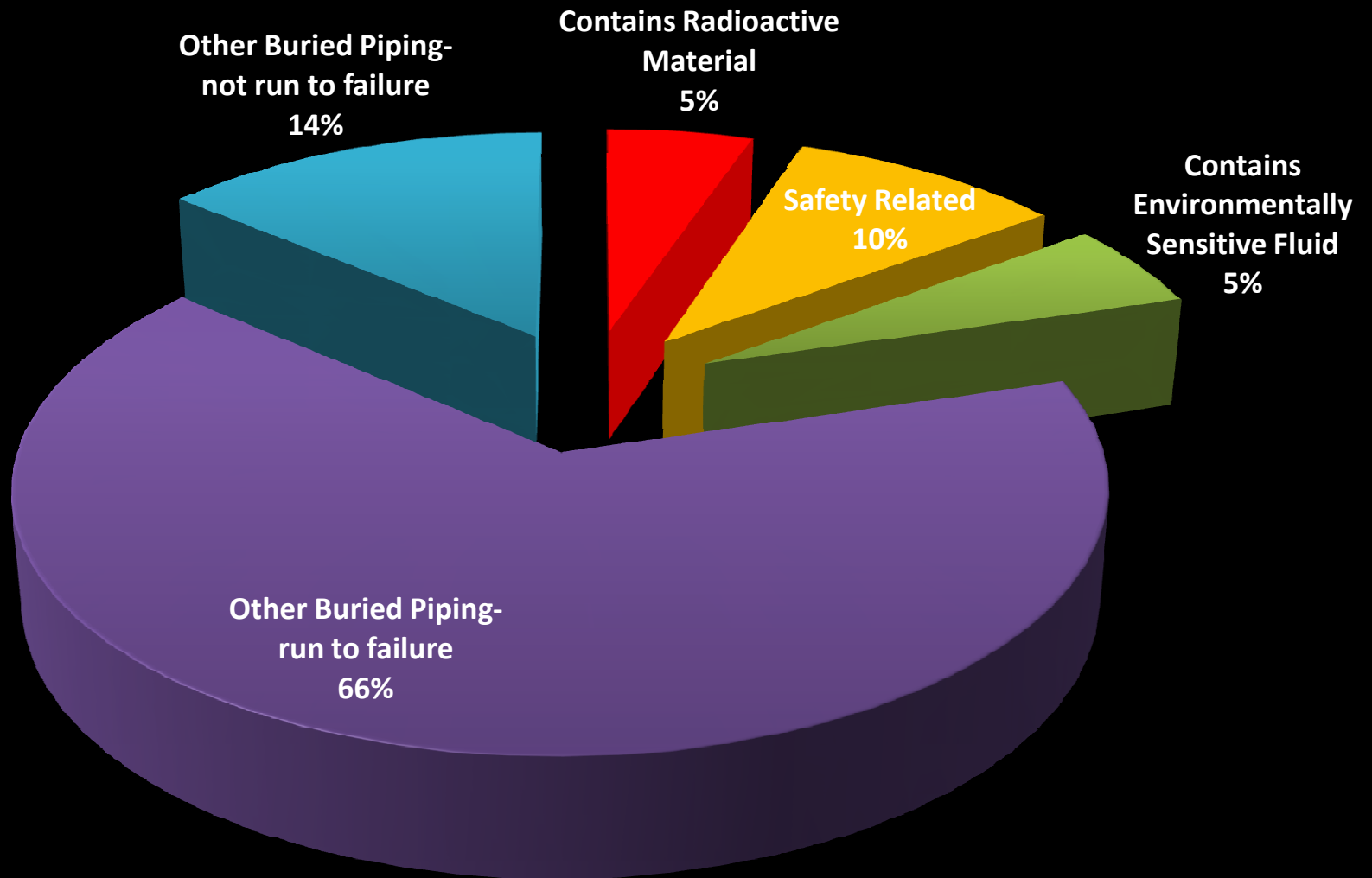
- Leak
- Significant leak
- Other degradation or maintenance
- Adverse inspection finding (requires immediate repair within one cycle)



## April 2012 Most Commonly Affected Systems



# April 2012 Buried Pipe Events Classification



Data source: EPIX

# April 2012 UPTI Task Force Failure Cause Codes

