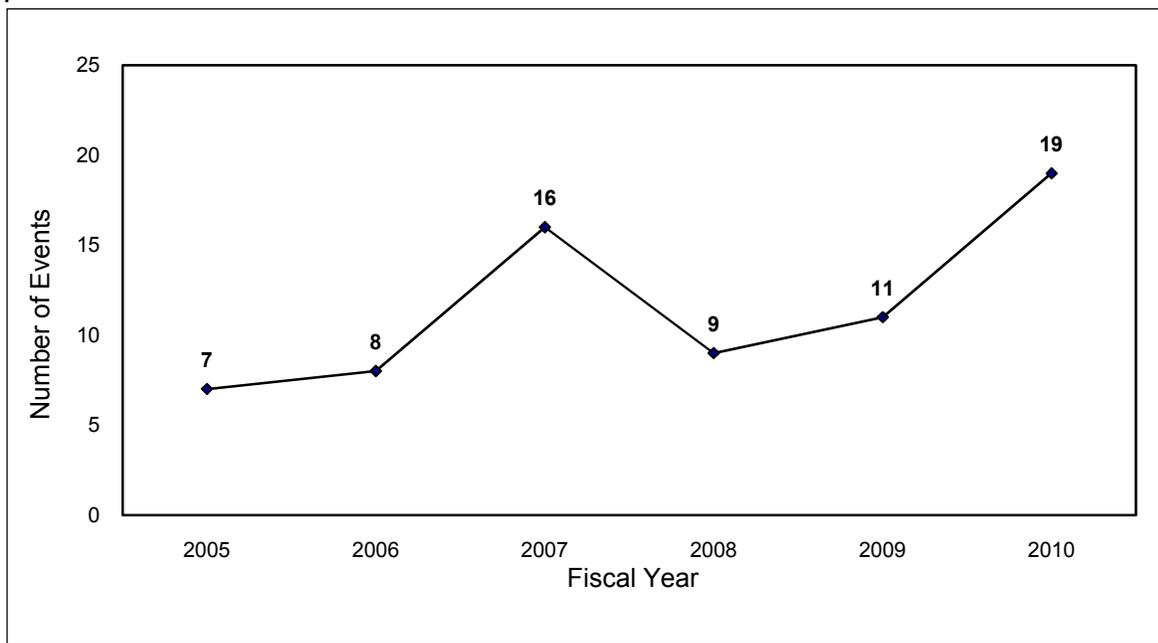
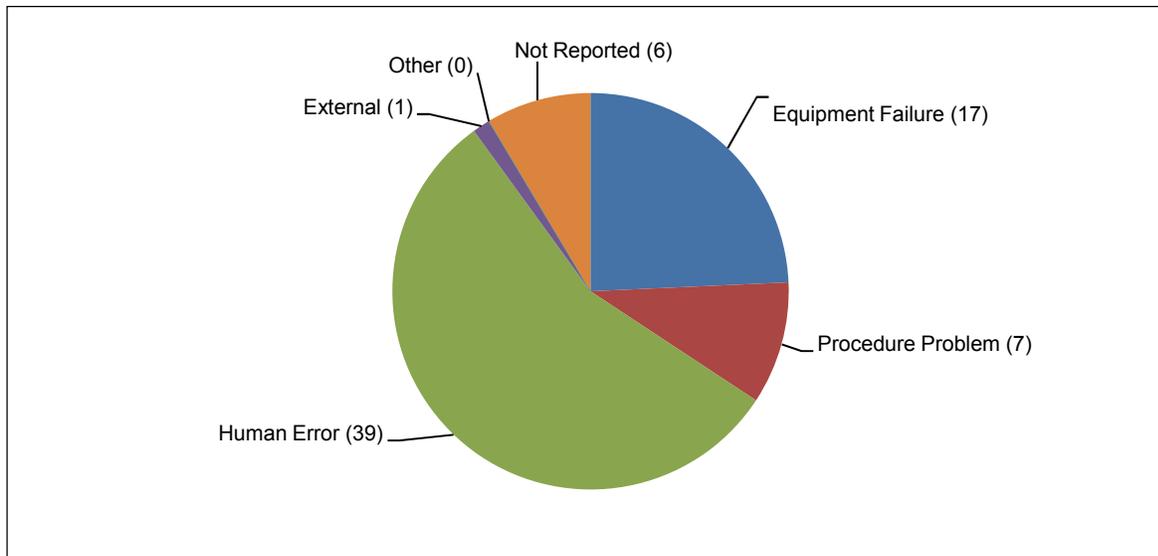


## FUEL CYCLE EVENT STUDY BREAKDOWN

The graphs below display a breakdown of the fuel cycle events that fall under Title 10 of the *Code of Federal Regulations* (10 CFR) Part 70 Subpart H. Figure 1 provides the annual number of fuel cycle events reported under Part 70 and Figure 2 provides the number of events based on the general root cause of the events. It should be noted that these events are a subset of the total number of fuel cycle related events provided in Section 2.9 of the Nuclear Material Events Database Annual Report found in Enclosure 3 of this report.



**Figure 1. 10 CFR Part 70 Subpart H Fuel Cycle Events (70 total)**



**Figure 2. Event Causes**