

Mu2e Environment, Safety, Health, and Quality (ESH&Q)

- No injuries reported from project activities
- One ORPS (Occurrence Reporting and Processing System) Reportable Incident related to project activities
 - Informational Level Report – Management Concern Category
 - Two technicians performed work without the required confined space entry permit in the below-grade (5' deep) pipe chase in the MC-1 Building Refrigerator Room. There were no injuries or other unwanted outcomes as a result of the entry.
 - Work involved adding support members needed for the future installation of Mu2e cryogenic distribution system components. Incident occurred on May 9, 2018.
 - HPI investigation of the incident conducted by ESHQ and PPD personnel.
- QA Manager, ESH Manager, and ESH Coordinator continue to conduct site visits to Mu2e collaborating institutions involved with Mu2e project work. All sites demonstrated integration of ESH into their activities.
 - Northern Illinois University, September 28, 2017 – DocDB # [14280](#)
 - CRV SiPM Testing Facility – QA/QC plans created. Minimal hazards.
 - University of Minnesota, October 9-10, 2017 – DocDB # [13497](#)
 - Tracker Straw Assembly follow-up – QC procedures not yet developed; open items from visits are being addressed.
 - University of Virginia, November 6, 2017– DocDB # [15036](#)
 - CRV Module Assembly follow-up – All prior recommendations have been addressed.
 - Argonne National Laboratory, December 14, 2017– DocDB # [12770](#)
 - Solenoid field mapping system/CRV module installation design and prototype.
 - QC documentation not yet developed.
 - Purdue University, April 19, 2018– DocDB # [17084](#)
 - CRV SiPM Testing Facility – QC documentation not yet developed.