

MIRP Operations –4/2016

- **Safety**

- EPA visit and tour of BLIP 3/28 went well
- Bracco audit March 29-30th , 2 inspectors, went well
- Isotope Program Strategic meeting April 20-21st
- Annual Review for Ac-225 July 27th and 28th
- Our DOE Rep performed a surveillance of contamination work during a collection of our target tank daily water sample. Impressed with the changes indicated two noteworthy observations

- **Production**

- 5th set of RbCl targets being pulled out on April 6th @ 0900
- Processing week of April 18
- 6th set of RbCl targets to run from April 6th-April 27th
- Proceeding with fabrication of new Ga targets for Ge-68 production
- Packaging Sr-82 Tuesday and Friday of this week

Cathy Cutler
2016

BLIP Target Data

- **5th Set of RbCl Targets (BVD and BVE)**
- Total Accumulated μA 's as of 4/4/16 @ 23:59 – 67873.48
- Total Hours – 435.14
- Average Current – 155.98 $\mu\text{A/hr}$
- SOB- 3/16/16 @ 09:50.... EOB- 4/6/16 0900

TPL Operations– 4/2016

○ TPL Maintenance

- Ongoing work on the D tanks
- April 5th updating the exhaust panel
- Test of the fire alarms systems on the 5th

○ BLIP Maintenance

- Next maintenance April 5th, 3-5 hr

○ Research

- Thorium target April 20th – 26th , TBD
- Doing a foil irradiation wednesday
- Se-72 cross sections in GaAs target