



Fermilab Material Balance Area (MBA) Custodian Responsibilities Acknowledgement

Material Balance Area Custodian: **Tom Miller**

Fermilab ID: 13091N

As a Material Balance Area Custodian, I understand that I have the following responsibilities:

1. I am designated as the MBA Custodian for accountable nuclear materials at the Railhead fenced area containing deuterium tanks and cylinders.
2. I serve as the eyes and ears of the Nuclear Materials Representative (Kathy Graden) for accountable nuclear materials at the Railhead deuterium storage area. As such, I monitor nuclear materials in these areas and ensure accountable nuclear materials are properly secured.
3. I inform the NMR of any accountable nuclear material receipts, removals, or transfers into or out of the Railhead deuterium storage area.
4. With MC&A Program assistance, I conduct physical inventories of accountable nuclear materials at the Railhead deuterium storage area every two years or as requested by the NMR.
5. I notify the NMR of any abnormal or emergency situations involving accountable nuclear materials at the Railhead deuterium storage area.

I understand my responsibilities as an MBA Custodian as indicated by my signature below.

Signature of MBA Custodian:

Date: 9-15-2021

Signature of NMR:

Date: 9/17/2021