

Junior Installer Study Guide Materials

State of Montana Study Guide Materials

- ✓ MT DEQ Underground Storage Tank Inspector Reference Manual (August 2021)
<http://deq.mt.gov/files/Land/UST/Documents/PDFfiles/USTInspectorManual.pdf>
- ✓ MT DEQ Compliance Inspection Forms (October 2021)
<https://deq.mt.gov/twr/resources#accordion4-collapse7>
- ✓ MT DEQ RP1200 Testing Forms
<https://deq.mt.gov/twr/resources#accordion4-collapse2>
- ✓ Montana Administrative Rules, Chapter 15.56 - Underground Storage Tanks Petroleum and Chemical Substances <http://mtrules.org/gateway/ChapterHome.asp?Chapter=17%2E56>
- ✓ [Critical Installation Requirements](#)
- ✓ [When do I need a Construction Permit?](#)
- ✓ [Overfill Applications for UST Systems](#)

National Standards

- ✓ Petroleum Equipment Institute RP 100, “Recommended Practices for Installation of Underground Liquid Storage Systems”, 2022
- ✓ Petroleum Equipment Institute RP 900 “Recommended Practices for the Inspection and Maintenance of UST Systems”
- ✓ Petroleum Equipment Institute RP 1400 “Recommended Practices for the Design and Installation of Fueling Systems for Emergency Generators, Stationary Diesel Engines and Oil Burner Systems”
- ✓ American Petroleum Institute RP 1615, “Installation of Underground Petroleum Storage Systems”, Sixth Edition, April 2011

Federal Rules and Publications

- ✓ US EPA Guidance – “UST System Compatibility With Biofuels” (July 2020)
<https://www.epa.gov/ust/ust-system-compatibility-biofuels>
- ✓ US EPA Guidance – “Release Detection For Underground Storage Tanks and Piping: Strait Talk on Tanks” (August 2020)
<https://www.epa.gov/ust/release-detection-underground-storage-tanks-and-piping-strait-talk-tanks>

Manufacturer Standards

- ✓ Veeder-Root, TLS-350 ATG Operator’s Manual
<https://www.veeder.com/us/automatic-tank-gauging-products/tls-350-automatic-tank-gauge/tls-350-and-tls-3xx-series-manuals-and-guides>
- ✓ Red Jacket Manual, page 50
www.veeder.com/gold/download.cfm?doc_id=3157
- ✓ Red Jacket Manual, LLD installation
https://docs.veeder.com/gold/download.cfm?doc_id=4404
- ✓ Aboveground Storage Tank with Underground piping brochure, Red Jacket manual
www.gilbarco.com/gold/gold_public_access.cfm?section_id=373