

From [Henning Olling Back <henning_back@ncsu.edu>](mailto:henning_back@ncsu.edu)
Sent Friday, March 5, 2010 3:07 pm
To [Cristiano Galbiati <galbiati@princeton.edu>](mailto:galbiati@princeton.edu) , [David Montanari <dmontana@princeton.edu>](mailto:dmontana@princeton.edu) , [Stephen Pordes <stephen@fnal.gov>](mailto:stephen@fnal.gov) , [Cary Kendziora <clk@fnal.gov>](mailto:clk@fnal.gov)
Subject Underground bottle storage

Hi All,

Stephen and I had a very nice tour of the Minos tunnel, where we can store our Ar bottles. It is very accessible for people, and we are going to find out how we can transport the bottle, which I expect will only be one every few weeks. The area we have available extends 9' from the wall, and can be 10-15' along the wall. If the bottles are 9" in diameter, then we can store ~100 bottles in a 9' X 9' spot. We will need some kind of storage racks, and we might consider the racks that can be moved with the crane so that it is easier remove the bottles when the Ar is needed.

Best wishes,
Henning

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