

SC01

- 6. Remove tethered cap (ccw) from SAMPLE port
- 7. While holding check vlv, remove white tethered cap (ccw) from Sample Bag  
Attach Bag to SAMPLE port:  
Hold check vlv on Bag and rotate Bag to stop (cw)
  - \* If Sample Bag fails to connect properly, \*
  - \* Log MET, Bag serial number and enter "Faulty" in comments \*
  - \* column on VCD FE DATA LOG Cue Card \*
  - \* Retrieve new Sample Bag \*
  - \* Temp stow faulty Bag \*
  - \* Repeat steps 6 and 7 \*

**CAUTION**  
SAMPLE port vlv should be fully opened all in one motion

**CAUTION**  
Steps 8–14 must be attended to continuously, to avoid  
overfilling/bursting of Sample Bag

- 8. SAMPLE vlv – open (cw) to hardstop, continuous 180°  
Log MET below:

_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _

- 9. Log sample draw data on VCD FE DATA LOG Cue Card
- 10. Compress water to bottom of Sample Bag by squeezing Sample Bag between fingers

**CAUTION**  
SAMPLE port vlv should be fully closed all in one motion

- 11. When water level reaches area between two indentions marked on Sample Bag (~1–5 min),  
SAMPLE vlv – close (ccw) to hardstop, continuous 180°  
Log MET below:

_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _
_ / _ : _	_ / _ : _

- 12. Remove Bag from SAMPLE port:  
Hold check vlv on Bag and rotate Bag until released (ccw)
- 13. Replace Sample Bag cap (cw)
- 14. Replace SAMPLE port cap (cw)
- 15. Close AIA Canister cover  
Insert pip pins (two) to secure Canister cover
- AC09 16. Stow filled Sample Bag and any faulty Sample Bags in VCD FE Sample Box in  
TEHM Refrigerator
- 17. Notify MCC (SAMPLE DRAW complete, MET logged in steps 8,11)