South Carolina Aquarium
DIVE TEAM

Reserve Air Supply System Training Verification Form

Review questions

1. Is the pony bottle used in the GOT on or off during dive? ON OFF
2. What is the max psi of the reserve air systems? _____
3. What PSI do you surface with in your primary cylinder in the GOT? _____
4. What PSI do you surface with in the primary air source for Surface Supplied Diving? _____
5. Is it necessary to turn on the Spare Air system used in Surface Supplied dive mode? Yes/No
6. In an out of air emergency divers using RASS do a slow ascent immediately upon activation. TRUE FALSE
7. All incidents involving RASS use must be reported to Dive Ops. TRUE FALSE
8. Pony bottles are to be filled when psi is below _____.
9. A pressure gauge is on each RASS system. TRUE FALSE
10. Pony bottles add _____lbs. weight to the left side of the diver.

Hands on Training

_____Assembly
_____Check psi, turn off
_____Secure to BCD
_____Dive to bottom of exhibit
_____Turn RASS on
_____Swap from primary regulator to RASS
_____Exhale while regulator is out of your mouth
_____Purge regulator or exhale forcefully to clear water in regulator
_____Inhale cautiously
_____Dive 1 switch back to primary regulator
_____Dive 2 perform a slow ascent (30 feet per minute recommended)
_____Debrief after each dive and discuss

I have watched the RASS PowerPoint. _____Initial

I have had explained and understand any of the questions that I missed or did not understand. ____Initial

I understand that 2 additional supervised training dives are required before I am trained on RASS.
_____Initial

_____ _____
Signature Date

_____
Print Name