

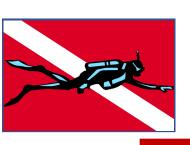


Staying Within DECO Limits





- Since most of us are Recreational Divers, our goal is to stay well away from a requirement to Decompress.
- However, Stuff Happens!
 - And we find ourselves approaching DECO,
 - or possibly actually in DECO (hopefully, only barely...)



Recent Events



On recent dives (all Nitrox), we've had the following occur:

- Diver was deeper than buddies on Second Dive, then found themself right at Deco limit (~1 Min)! Headed Up.....
- On a separate 1st Dive, a diver found themself in a similar situation (~1 min) and couldn't communicate this to buddy as they headed up!
- On a Second Dive, one diver wanted to know "Time to DECO" status of buddy; but didn't know how to ask Ended Up looking at buddy's computer. (37% vs 35% between Divers).



Issues



Two Issues:

- 1. Staying out of DECO
- 2. Communicating DECO Status



Staying Out of DECO



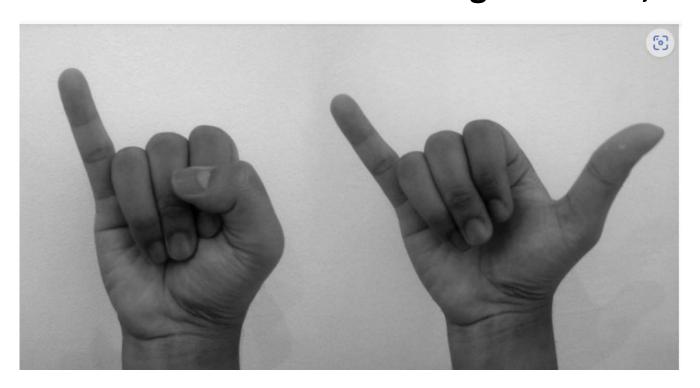
- Plan Your Dives.
- Use Your Computer's Features:
 - Know your Computer's Terminology:
 - DTR
 - NDC
 - NDL
 - Accurately Set Your Air/Nitrox Status
 - Use your "User Options" to keep Aware of your Status
 - Visual Alerts If your computer has them.
 - Aural Alarms (Max Depth, "X" Time to Deco, Etc)
 - Monitor your Computer (Placement??)



Communicating "Time to DECO" or DECO



• Is there a DECO Hand Signal? IF So, What is It???



Considerations:

- Usually used by Tech
 Divers to Indicate
 Need / Time for
 DECO Stop.
- Can Use "Question"
 Sign" to inquire on
 "Time to DECO"



Scubaboard.com, Forums, 27 Apr 17 Trip Savvy, Natalie Gibb, 25 May 19 Scuba Diving, Felix Oliver, 28 Oct 21



Discussion



IF You Find that You have, In Fact, Gone Into A "Decompression Required" Situation:

FOLLOW YOUR COMPUTER'S INSTRUCTIONS!!!