

# DIVING LOG

## Privacy Act Statement

**AUTHORITY:** SECNAVINST 5100.10L; EO 9397, as amended, November 1943 (SSN).

**PRINCIPAL PURPOSE(S):** To compile comparative mishap statistics, detect problem areas, establish the corrective action needed, and monitor experience levels, equipment usage and requalification requirements.

**ROUTINE USE(S):** The information will be used for safety purposes by the Naval Safety Center and may be furnished to other Navy personnel or other components of the Department of Defense who have a need for the information in the performance of their safety duties.

**DISCLOSURE:** Voluntary; however, failure to provide the information may affect participation in the Navy Diving Program.

**A. DIVER DATA**

1. DIVE DATE			2. UIC			3. ACTIVITY NAME													4. SOCIAL SECURITY NUMBER																	
MO DA YR																																				
cc	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
14																																				
5. NAME (Last, First, Middle Initial)													6. AGE		7. HEIGHT		8. WEIGHT		9. SEX (M or F)	10. SERVICE	A - Army B - Civilian F - Foreign Mil G - Coast Guard M - Marine N - Navy R - Reserve V - Air Force			11. NOBC NEC (Navy only)			SAF CEN USE AGN 5102									
49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71														

**B. ENVIRONMENT, EQUIPMENT AND DIVE HISTORY**

14. AIR TEMP (°F)		15. WATER TEMP (°F)		16. DIVE LOCATION		20. PURPOSE OF DIVE				F - Inside Tender Recompression Treatment				N - Salvage				
C - Chamber		W - Water		X - Training Tank or Pool		A - EOD Ops B - Indoctrination C - Inside Tender AV Bends D - Inside Tender Clinical Hyperbaric Treatment E - Inside Tender Humanitarian Treatment				G - Inside Tender P & O <sub>2</sub> Test H - Inspection I - Instructor Safety Observer K - Recovery L - Requal M - Research				O - Search P - Security Swim R - Selection Pressure & O <sub>2</sub> Tolerance S - Ships Husbandry/Repair T - Spec War Ops V - Student W - Underwater Constr Ops				
cc	19	20	21	22	23	24												
14																		

**21. DIVE PLATFORM**

21. DIVE PLATFORM			23. DIVING APPARATUS			SSDS			SSDS (Cont'd)			OTHER			24. TYPE DRESS					
A - Small Boat B - Ship C - Barge D - Shore E - Pier			F - Lockout Submarine G - SDV H - Hyperbaric Facility I - SDV Trainer			UBAs B - MK-15 C - MK-16 J - SCUBA Open U - LAR-5			G - MK-1 N - MK-12 Q - AGA (LWDS ESDS) S - MK-12 HEO2			T - MK-1 HEO2 V - Superlite 17B (USA, USCG only) W - Superlite 17NS MOD 0 X - Superlite 17NS MOD 1			A - Chamber D - Experimental Z - None (Free Ascent)			D - Dry H - Hot Water S - Swim W - Wet		
31			33												34					

**25. SOURCE OF GAS SUPPLY**

25. SOURCE OF GAS SUPPLY				26. BREATHING GAS PERCENT OR OXYGEN PARTIAL PRESSURE (In Tenths of Atmosphere)				28. LEAVE SURFACE (Time)		29. MAX. DEPTH OF DIVE		30. BOTTOM TIME USED			31. REACH SURFACE (Time)			
B - Compression D - Air Banks E - Gas Banks J - Bottles Man Carried M - Mix Maker				He N <sub>2</sub> O <sub>2</sub>				HOUR MINS				DAYS HRS MINS						
35				36 37 38 39 40 41 42 43 44				51 52 53 54		55 56 57 58		59 60 61 62 63 64			65 66 67 68			

**C. DECOMPRESSION DATA**

34. DECOMPRESSION SCHEDULE													AIR DIVING			AIR DIVING (Cont'd)			SEMI-CLOSED/CLOSE CIRCUIT			GAS DIVING			
NOTE: If J, R, or X entered, complete Part D, Saturation Dive Data.													A - No Decompression B - Standard Air C - Repet Air D - Exceptional Exposure/Air K - Surface Decompression/O2			L - Surface Decompression/Air P - Inside Tender Treatment S - Pressure/O2 Test U - Altitude Decomp Tables			E - N2O2 UBA I - N2O2 UBA Repet N - HEO2 UBA O - HEO2 UBA Repet Q - O2 UBA Repet Y - O2 UBA			F - Surface Supplied HEO2 G - Emergency HEO2 H - Emergency Air M - Exceptional Exposure Gas T - Surface Decompression Emerg W - Surface Decompression Norm			
SATURATION DIVING J - Saturation R - Saturation Excursion X - Experimental																									
cc	15																								
14																									
SCHEDULE USED													35. SURFACE INTERVAL FOR REPET DIVES				36. LOCATION FOR DECOMPRESSION		37. TOTAL DECOMPRESSION TIME FROM TABLE			38. TOTAL DECOMPRESSION TIME USED			
DEPTH PARTIAL PRESSURE (Ft)													HRS MINS				C - Chamber W - Water		DAYS HRS MINS			DAYS HRS MINS			
TIME IN MINUTES (For Repet Single Equivalent Dive Time)																									
													24 25 26 27				28		29 30 31 32 33 34 35			36 37 38 39 40 41 42			

**D. SATURATION DIVE DATA**

41. COMPRESSION RATE (FPM) TO DEPTH (Ft) AT WHICH RATE IS CHANGED													42. STORAGE DEPTH (FSW)				43. CHAMBER ATMOSPHERIC IN O <sub>2</sub> PP		44. MIN. EXCURSION DEPTH ATTAINED (FSW)		45. MAX. EXCURSION DEPTH ATTAINED (FSW)	
RATE DEPTH RATE DEPTH RATE DEPTH																	MIN ATM MAX ATM					
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62													63 64 65 66				67 68 69 70					

**COMMENTS**

**TO:** COMMANDER, NAVAL SAFETY CENTER  
ATTN: CODE 223  
NAVAL AIR STATION  
NORFOLK, VA 23511-5796

**NOTE:** All diving mishaps, incidents resulting in decompression treatment or 24 hours lost to work will be reported via message in accordance with OPNAVINST 5102.1D series.

SIGNATURE OF DIVING SUPERVISOR

SIGNATURE OF DIVING OFFICER