

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	72	73	74	75	76	77						

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								
cc	19	20	21	22	23	24																
14							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 ₂ Test H - Inspection I - Instructor Safety Observer K - Recovery L - Requal M - Research				O - Search P - Security Swim R - Selection Pressure & O ₂ Tolerance S - Ships Husbandry/Repair T - Spec War Ops V - Student W - Underwater Constr Ops			

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			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 ₂	O ₂			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. SATURATION DIVING J - Saturation R - Saturation Excursion X - Experimental		A - No Decompression B - Standard Air C - Repet Air D - Exceptional Exposure/Air K - Surface Decompression/O ₂		L - Surface Decompression/Air P - Inside Tender Treatment S - Pressure/O ₂ Test U - Altitude Decomp Tables		E - N ₂ O ₂ UBA I - N ₂ O ₂ UBA Repet N - HEO ₂ UBA O - HEO ₂ UBA Repet Q - O ₂ UBA Repet Y - O ₂ UBA		F - Surface Supplied HEO ₂ G - Emergency HEO ₂ H - Emergency Air M - Exceptional Exposure Gas T - Surface Decompression Emerg W - Surface Decompression Norm	
cc	15								

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)		TIME IN MINUTES (For Repet Single Equivalent Dive Time)		HRS	MINS			C - Chamber W - Water		Days	Hrs	Mins	Days	Hrs	Mins											
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

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 ₂ PP		44. MIN. EXCURSION DEPTH ATTAINED (FSW)		45. MAX. EXCURSION DEPTH ATTAINED (FSW)							
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.
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SIGNATURE OF DIVING SUPERVISOR	SIGNATURE OF DIVING OFFICER
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