LONG BEACH FIRE DEPARTMENT Marine Safety Division

TRAINING ACTION PLAN

A-Shift Deep Dive Drill



Operational Period

Date From: 10/29/2024 Date To: 10/29/2024 Time From: 0800 Hours Time To: 1300 Hours

Approved By Incident Commander:

Rank, First Initial, Last Name

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period		Date To:
			Time From:	Time To:
3. Objective(s):				
4. Operational Period	Command Emphasis	•		
4. Operational Feriou	Command Emphasis)•		
General Situational Aw	aranass			
General Situational Aw	areriess			
5. Site Safety Plan Re	quired? Yes□ No□	7		
<u> </u>	ty Plan(s) Located at			
			his Incident Action Plan):	
☐ ICS 203	☐ ICS 207		Other Attachments:	
☐ ICS 204	☐ ICS 208			
 ☐ ICS 205	☐ Map/Chart			
☐ ICS 205A	☐ Weather Forecas	st/Tides/Currents		
☐ ICS 206				
7. Prepared by: Name): 	Position/Title:	Signatu	ıre:
8. Approved by Incide	ent Commander: Nan	ne:	Signature:	
ICS 202	IAP Page	Date/Time:		

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:				2. Date/Time Prepared:					3. Operational Period:			
				Date:						Date From: Date To:		
				Time:					Time	From:	Time To:	
4. Ba	sic R	adio Channel Use:										
Zone Grp.	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TZ Tone/	X ′NAC	Mode (A, D, or M)	Remarks	
5. Sp	ecial	Instructions:					<u> </u>					
		d by (Communicati	ons Unit Leader) Na	ame:	Signature:							
ICS 205 IAP Page				Date/Time:								

MEDICAL PLAN (ICS 206)

1. Incident Name:			2. Operational Pe	riod:	Date From: Time From:		ate To: ime To:		
3. Medical Aid S	tation	s:							
						ontact		medics	
Name			Location			s)/Frequency	+	Site?	
							☐ Yes ☐ No		
							☐ Yes	S No	
							☐ Yes	S 🗌 No	
							☐ Yes	s □ No	
							☐ Yes	s □ No	
							☐ Yes	S 🗌 No	
4. Transportatio	n (indi	cate air or ground):			•		•		
						ontact			
Ambulance S	ervice		Location		Number(s	s)/Frequency		f Service	
							ALS	BLS	
							ALS	BLS	
							ALS	BLS	
							ALS	BLS	
5. Hospitals:									
		Address,	Contact	Tra	vel Time		_		
Hospital Name	Lat	itude & Longitude if Helipad	Number(s)/ Frequency	Air	Ground	Trauma Center	Burn Center	Helipad	
1103pital Name		ii i lelipad	rrequericy	All	Ground			-	
						Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						☐ Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						☐ Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						☐ Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						☐ Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
6. Special Medic	al Em	ergency Procedures	:		•		•		
☐ Check box if a	aviatio	n assets are utilized fo	r rescue. If assets a	are us	ed, coordinat	e with Air Ope	ations.		
7. Prepared by (Medica	al Unit Leader): Name	e:		Signa	ature:			
8. Approved by	(Safety	Officer): Name:			Signatu	re:			
ICS 206 IAP Page Date/Time:									

SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name:	2	. Operational Period: Date From:	Date To:
		Time From	: Time To:
3. Safety Message/Ex	panded Safety Messa	ge, Safety Plan, Site Safety Plan:	:
4. Site Safety Plan Re			
	ty Plan(s) Located At		
5. Prepared by: Name	e:	Position/Title:	Signature:
ICS 208	IAP Page	Date/Time:	







Date: 10-29)-2024 Lo 0	ation: Catalina		Div	ve Supervisor:	Wawrzyr	nski	
Depth: 100'		Visibility:	30+ FT.		Temp: 55 deg			
Equipment:	☐ Wet	□ Dry □ RDI			⊠ SCUBA 🖂	Surface C	comms	
Dive Type:	Deep Dive							
Hazards:		Overhead I	Environmer	nt [Pollution	Strong Cu	ırrent	
Dive 1	Time: 0930	Dive 2	Time: 1015	5	D <u>ive 3</u>	Time: 000	00	
Divers: Wawi Jimenez	rzynski, Bradley,	Divers: Reinhe Buso	imer, Gonza	les,	Divers:			
RIC: Gonzale	es, Reinheimer	RIC: Morrison	, Mathison		RIC:			
Start P.G.:	Α	Start P.G.:	Α		Start P.G.:	Α		
Depth:	100 Ft.	Depth:	100 Ft.		Depth:	100 Ft.		
Bottom Time:	18 Min.	Bottom Time:	18 Min.		Bottom Time:	18 Min.		
Safety Stop:	3 Min.	Safety Stop:	3 Min.		Safety Stop:	3 Min.		
End P.G.:	G	End P.G:	G		End P.G.:	G		
Surface Interval:	5 Min		5 Min		Surface Interval:			
Coverage:	RB-1 ABM	Coverage:	RB1	ABM	Coverage:	RB1	ABM	
Notifications:	USCG (3	10) 521-3815	X Cat	talina Hyp	erbaric Chamber	(310) 510)-4020	
Dive Descript	ion/Sketch:							
-Controlled desc	cent down the anchor li	ine to 50'. Check in w	rith topside, e	ensure airs	paces are clear.			
-Continue desce	Continue descent to100'.							
Tie Bowline on Anchor Chain, at the 5 minute mark:								
-Controlled asce	ent to 50' observe the a	area until the 18 minu	te mark.					
-Controlled asce	ent up to 20', safety sto	p for 3 minutes.						
-Controlled asce	ent to the surface.							

Coverage:

- RB1 Cover the ABM



NOAA NO-DECOMPRESSION TABLE MULTIPLE AIR DIVES

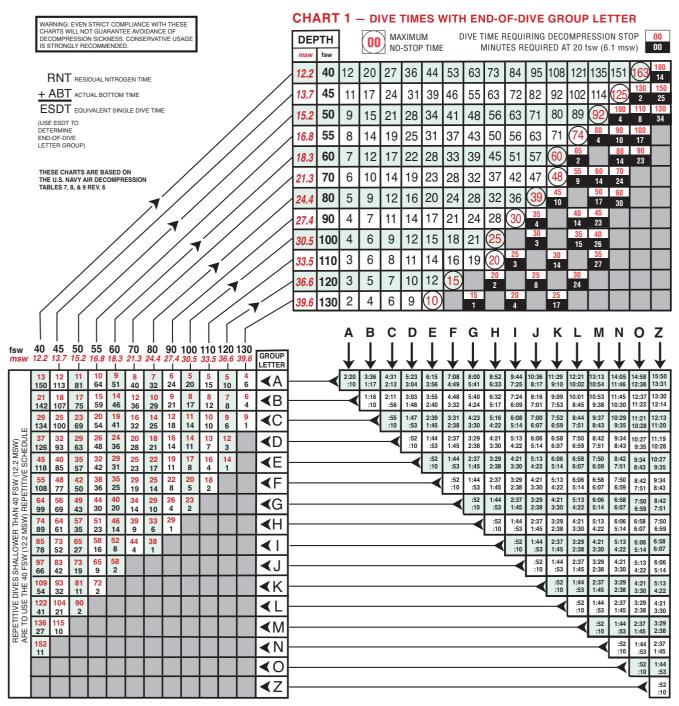


CHART 3 — REPETITIVE DIVE TIME

RED NUMBERS (TOP) ARE RESIDUAL NITROGEN TIMES (RNT)
BLACK NUMBERS (BOTTOM) ARE ADJUSTED
NO-STOP REPETITIVE DIVE TIMES
ACTUAL DIVE TIME SHOULD NOT EXCEED THIS NUMBER

CHART 2 — SURFACE INTERVAL TIME

Time Ranges in hours: minutes
Enter Chart 2 from the top,
move down to find surface interval time,
move left to find the next repetitive group letter.

PUBLIC SAFETY DIVE TEAM REPETITIVE DIVE LOG

Date: October 29, 2024 Location: Catalina <u>Dive Supervisor</u>: Wawrzynski

Tables Used: Noaa Dive Type: Drill Dive Description: Deep Dive

DIVER/SAFETY	SI	BEG. PG	STARTING PSI	TIME DOWN	MAX. DEPTH	TIME UP	SAFETY STOP	ENDING PSI	RES. NIT. TIME	TOTAL TIME	END PG
Mathison											
Morrison											
Wawrzynski											
Bradley											
Jimenez											
Reinheimer											
Gonzales											
Buso											



LONG BEACH FIRE DEPARTMENT TRAINING DIVISION

ROSTER / SIGN-IN SHEET

Type of Training / Drill	Location: Catalina	Date:	
A-Shift Deep Dive	Time: 0800 - 1300	10-29-2024	
Coordinator: Wawrzynski		di-	

#	Print Last Name, First Name	Agency	Station / Shift	Signature/Phone #
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