# LONG BEACH FIRE DEPARTMENT Marine Safety Division

## TRAINING ACTION PLAN

## **C-Shift Submersion Drill**



Operational Period

Date From: 06/27/2023 Date To: 06/27/2023
Time From:1100 Hours Time To: 1400 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. Inc	ident	Name:		2. Date/Time Prepared:					3. Operational Period:		
				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:				Si	gnatu	re:	
ICS 205 IAP Page				Date/Time:							

### **MEDICAL PLAN (ICS 206)**

1. Incident Name	<b>e</b> :		2. Operational Pe	riod:	Date From: Time From:		ate To: ime To:		
3. Medical Aid S	tations	s:							
						ontact		medics	
Name			Location			s)/Frequency		Site?	
							☐ Yes	s □ No	
						☐ Yes	S No		
							☐ Yes	S □ No	
							☐ Yes	S 🗌 No	
							☐ Yes	s □ No	
							☐ Yes	oN 🗌 s	
4. Transportatio	<b>n</b> (indid	cate air or ground):							
						ontact			
Ambulance S	ervice		Location		Number(s	s)/Frequency		f Service	
							ALS		
							ALS		
							☐ ALS ☐ BLS		
							☐ ALS ☐ BLS		
5. Hospitals:									
	1 - 1	Address,	Contact	Tra	vel Time	<b>T</b>	Б		
Hospital Name	Lati	tude & Longitude if Helipad	Number(s)/ Frequency	Air	Ground	Trauma Center	Burn Center	Helipad	
		·				☐ Yes Level:	☐ Yes ☐ No	Yes ☐ No	
						Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						Yes Level:	☐ Yes ☐ No	☐ Yes ☐ No	
						Yes	☐ Yes ☐ No	☐ Yes ☐ No	
						□Yes	☐Yes	□Yes	
						Level:	☐ No	□ No	
6. Special Medical Emergency Procedures:									
Check boy if	aviation	n assets are utilized fo	r rescue If accets	are ue	ed coordinat	e with ∆ir Ope	ations		
		I Unit Leader): Name				ature:			
		Officer): Name:				·e:			
ICS 206	Ī	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:	







<b>Date:</b> 06-27	Date: 06-27-2023 Location: East Beach / West Beach Dive Supervisor: Williams							
Depth: 15	1	Visibility	: 2 to 6 Ft.		Temp: 65 deg			
Equipment: X Wet		☐ Dry	⊠ RDU		SCUBA [	] Surface Comm	าร	
Dive Type:	Training							
Hazards:	X Entanglem	ent Overhead	Environment	□Po	ollution	Strong Current	t	
	Other:							
Dive 1	<b>Time:</b> 1100	Dive 2	<b>Time</b> :1200		/e 3	Time:		
Divers:	McColl	Divers:	Jimenez		Divers:			
RIC:	Balsillie	RIC:	Balsillie		RIC:			
Start P.G.:	Α	Start P.G.:	Α		Start P.G.:			
Depth:	15 Ft.	Depth:	15 Ft.		Depth:			
Bottom	10 Min.	Bottom Time:	10 Min.		Bottom Time	<u>.</u> <del>.</del>		
Time:								
Safety Stop:	N/A	Safety Stop:	N/A		Safety Stop:	N/A		
End P.G.:	Α	End P.G:	Α		End P.G.:			
Surface		Surface			Surface			
Interval:		Interval:			Interval:			
Coverage:	RB2 DTM LG-7 Beac	Coverage:	RB2 DTM LG6 Beach		Coverage:			
Notifications	USCG	G (310) 521-3815	☐Catalina H	lyperb	aric Chambe	er (310) 510-402	.0	

Dive Description/Sketch: Submersion Drill

Line search and primary search for simulated submerged victims

#### Objectives:

- Conduct witness interview to determine the two PLS
- Initiate line search with area guards to recover submerged swimmer near the shore. Recover to the beach.
- Primary search conducted by area Sergeant to recover victim outside the swim area to the rescue boat.
  - -Don PPE and RDU
  - -Enter water from the beach
  - -Set PLS marker buoy
  - -Primary search around the PLS
  - -Simulate response over channel 4

#### Coverage Assignments:

- 1100 LG7 cover west and east
- 1200 LG6 cover east and west



## NOAA NO-DECOMPRESSION TABLE MULTIPLE AIR DIVES

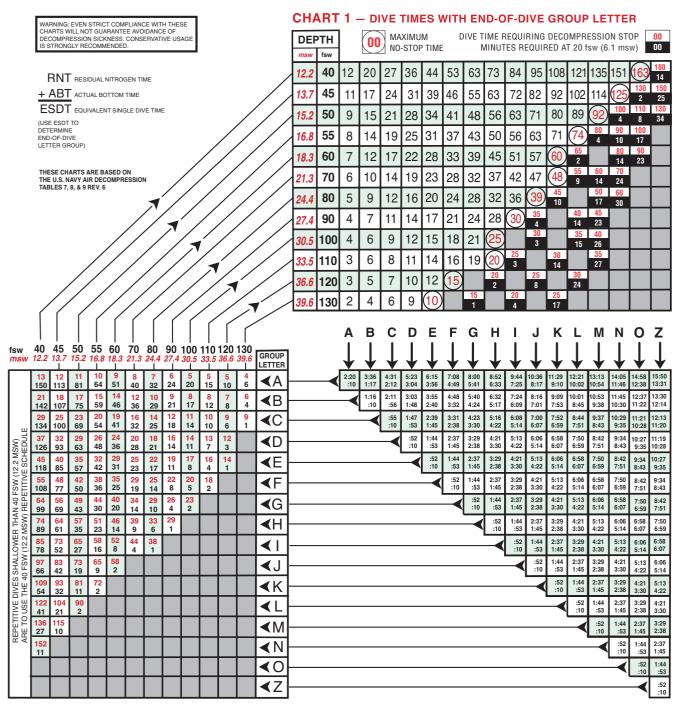


CHART 3 — REPETITIVE DIVE TIME

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: June 27, 2023 Location: East Beach / West Beach Dive Supervisor: Williams

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

	SI	BEG. PG	STARTING PSI	TIME DOWN	MAX. DEPTH	TIME UP	SAFETY STOP	ENDING PSI	RES. NIT. TIME	TOTAL TIME	END PG
McColl											
Jimenez											
Balsillie											



## LONG BEACH FIRE DEPARTMENT TRAINING DIVISION

### **ROSTER / SIGN-IN SHEET**

Type of Training/ Drill:	Location: East Beach / West Beach	Date:
C-shift Submersion Drill	<b>Time:</b> 1100-1400	06/27/2023
Coordinator: J. Williams		-

#	Print Last Name, First Name	Agency	Station / Shift	Signature
_			-	
_				
_				
-				
-				
+				
+			1	
+				
+				
+				
		4		
				-