# Division 12 Water Rescue Team

# Training Safety Plan

Drill Date: January 20th Time:0900-1200

Drill Location: Oak Brook Bath & Tennis Club 800 Oak Brook Rd., Oak Brook, IL (Pond on North side of property) <u>Type of Training:</u> (check all that apply)

Fire Suppression	EMS		Tech Rescue
Live Fire Training	Vehicle Extrication		HAZMAT/ WMD
Driver's Training	Acquired Structure	Х	Water/Dive Rescue
Apparatus Op's	Preplan		Physical Fitness
Other:			SOG's

### Drill Risk Assessment: High

### Safety Officer required: YES

### Maximum Student/Instructor Ratio: 1:1

## **Instructor PPE Requirements:**

	SCBA		Full PPE	Helmet	Eye Prot	х	PFD	Ear
х	Gloves	х	Radio	Lights	Vest		Other	Dry suit

### Drill Objectives:

- 1) Dress and deploy divers into a body of water.
- 2) Review ice operations (scene set up and lost diver plan)
- 3) Establish communications and assist divers with patterns.

4) Divers will perform various search patterns in black water.

## **Description of Training:**

Divers will be deployed into the body of water, potentially below ice, and execute search patterns. Shore support personnel will assist the divers with dressing and execution of search patterns. Divers will utilize arc patterns and **simulate** off-line procedures with the backup diver.

## **PPE/Equipment Required for Participants:**

	Helmet	Х	Personal Floatation Device
	Eye Protection	x	Harness
	Hearing Protection		Fall Protection
х	Gloves (type) Work	x	SCUBA

Turnout Gear		Other Resp Protection
Hood	х	HAZMAT suit
Safety Boots	х	Radio
SCBA		
Other: Swift suits and PPE		

**Department Related SOG's or Technical References:** 

<u>N/A</u>	

# Hazard & Control Measures: (check all hazards and write in control measures)

	Atmospheric (smoke, dust, oxygen deficient, etc)
	Combustible/ Flammable Environment
х	Confined Space
	Electrical
	Elevation
	Hazardous Substances (asbestos, chemical, etc.)
	Nighttime conditions
	Sewage/Septic
	Sharp Edges/Objects
	Structural
	Terrain
	Traffic
х	Water
х	Weather
	Other
B	

# Accountability:

X	Buddy System
x	Visual
	Passport

Х	Dive master control sheet
Х	Other: 1 in 1 out for swimmers

# In case of Emergency:

Х	Code word or Signal used – Mayday/hand signals	
Х	RIT assigned – Safety Diver	

х	ALS standby – Portable radio, Dedicated ALS Medic On Scene
	Other:

## **Communications:**

x	Radio/Primary Frequency - FG Blue
	Radio/Secondary Frequency
	Hand Signals
	Rope Line – Line tenders
	Lights
	Other:

# **<u>Resources Assigned:</u>** (check all that apply and fill in designated unit)

	Battalion Chief:
	Rehab
x	Rescue
x	Safety Officer TBD
x	Specialty Unit(s)
	Suppression

# Job Safety Analysis:

Safety Planning Notes: (site plan, drawings, etc.)

ALS Ambulance on site.

Teams will communicate via hard wired coms.

Teams will be observed overhead by shore support.