MABAS Division XII Dive Team

Training Safety Plan

Drill Date: September 19th & 26th Time: 0900 - 1200

Drill Location: 301 E. Hydraulic Street, Yorkville, IL, 60560

Type of Training: (check all that apply)

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

Drill Risk Assessment: Moderate

Safety Officer required No

Maximum Student/Instructor Ratio: N/A

Instructor PPE Requirements:

	SCBA		Full PPE	X	Helmet		Eye Prot	PFR		Ear
X	Gloves	X	Radio		Lights	X	Vest	Other	X	Swift suit

Drill Objectives:

- Tension Diagonal Rescue-
 - Rescuers set up a tension diagonal line downstream. Rescuers will swim to victim grab the victim and attach to the tension diagonal line to ferry to shore.
- "Live bait" rescue
 - A rescuer will have a throw rope bag attached to their tow tether.
 The rescuer will swim out to a victim floating down stream. Once
 the rescuer secures the victim the shore team will let the rescuer
 and victim pendulum to near shore utilizing attached rope.
- Ferry Angle offensive swim: Swim across current reaching the far shore then returning to the near shore
 - The swimmer will pick a safe location (without obstructions) up stream to enter the water. The swimmer will swim to the other side using any swim style combination. The swimmer will then return to the start location while repeating the first two steps.

Description of Training:

Members of the Division 12 Dive team will complete a series of skill-based training objectives. Each member participating in the training will be required to complete each objective prior to advancing to the next station. This will be a Pass/ Fail completion.

PPE/Equipment Required for Participants:

<u>x</u>	Helmet	X	Personal Floatation Device
	Eye Protection		Harness
	Hearing Protection		Fall Protection
<u>X</u>	Gloves (type) Work		SCUBA
	Turnout Gear		Other Resp Protection
	Hood		HAZMAT suit
	Safety Boots	X	Radio
	SCBA		
<u>X</u>	Other: Swift suits and PPE		

Department Related SOG's or Technical References:

N/A	

<u>Hazard & Control Measures:</u> (check all hazards and write in control measures)

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

Accountability:

	Buddy System
X	Visual
	Passport

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

In case of Emergency:

<u>X</u>	Code word or Signal used – Mayday/hand signals			
	RIT assigned – Safety Diver			
	ALS standby – Portable radio, contact HQ for dispatch to scene			
	Other:			

Communications:

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

Resources Assigned: (check all that apply and fill in designated unit)

	Battalion Chief:
	Rehab
	Rescue
Χ	Safety Officer TBD
	Specialty Unit(s)
	Suppression
	Other Resources/Equipment

Job Safety Analysis:

<u>Safety Planning Notes:</u> (site plan, drawings, etc.)

