

RESCUE TECHNICIAN: SURFACE WATER RESCUE I/II

SKILL SHEET PACKAGE

Based on *NFPA 1006: Standard for Technical Rescue Professional Qualifications*, 2013 Edition.



ALABAMA FIRE COLLEGE

FEBRUARY 2015
REVISED 02/10/2017

ALABAMA FIRE COLLEGE

RT: Surface Water I/II

Instructional JPR Verification Sheet

Full Name: _____ Fire Department: _____

This Instructional JPR Verification Sheet is to be used in conjunction with the Alabama Fire College RT: Surface Water I/II Skill Sheets. These skills meet all the requirements of NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2013 edition. Each of these skills should be taught and assessed during the course. This form must be submitted by the Instructor for Certification.

Skill Sheet	Primary Task	JPR(s) Covered
RT: Surface Water Level I		
1	Develop a Site Survey for Existing Water Hazard	11.1.1
2	Select Water Rescue Personal Protective Equipment	11.1.2
3	Define Search Parameters for Water Rescue Incident	11.1.3
4	Develop Action Plan for Shore-Based Rescue (Single/Multiple Waterbound Victims)	11.1.4
5	Conduct a Witness Interview	11.1.5
6	Deploy a Water Rescue Reach Device to Waterbound Victim	11.1.6
7	Deploy a Water Rescue Rope to a Waterbound Victim	11.1.7
8	Use Watercraft for Rescue Operations	11.1.8
9	Define Procedures to Provide Support for Helicopter Water Rescue Operations	11.1.9
10	Negotiate a Designated Water Course in a Watercraft	11.1.10
11	Uses Techniques Appropriate for Water Environment to Extricate Incapacitated Victim	11.1.11
12	Demonstrate Fundamental Watermanship Skills	11.1.12, 11.1.13
13	Identify Procedures for Operation of Rope Systems	11.1.14
14	Support Level II Operations	11.1.15
RT: Surface Water Level II		
1	Swim a Designated Water Course	11.2.1
2	Perform a Swimming Surface Water Rescue	11.2.2
3	Demonstrate Defensive Tactics in the Water Rescue Environment	11.2.3
4	Supervise, Coordinate & Lead Rescue Teams During Operations	11.2.4
Course Location:		Course Dates:
Instructor Printed Name:		Instructor Signature:
Candidate Printed Name:		Candidate Signature:



Develop a Site Survey for Existing Water Hazard

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.1, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water 1

RT: Surface Water I - Skill Sheet: 1

The candidate, given historical data, specific personal protective equipment for conducting site inspections, flood insurance rate maps, tide tables, and meteorological projections, shall develop a site survey for an existing water hazard, so that life safety hazards are anticipated, risk-benefit analysis is included, site inspection is completed, water conditions are projected, site specific hazards are identified, routes of access and egress are identified, boat ramps (put-in and take-out points) are identified, method of entrapment is considered, and areas with high probability for victim location are determined.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
		P	F	P	F
Safely performs the following steps:					
1. Selects and uses appropriate personal protective equipment					
2. Includes risk-benefit analysis					
3. Evaluates site conditions					
4. Interprets reference materials					
5. Identifies site-specific hazards					
6. Identifies routes of access and egress					
7. Identifies boat ramps					
8. Considers method of entrapment					
9. Determines areas of high probability for victim location					
Candidate must successfully perform 6/9 steps including ALL CRITICAL POINTS		Score: __/9		Score: __/9	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__	Fail__		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an Alabama Fire College Evaluator, have followed AFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.					
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.					



Select Water Rescue Personal Protective Equipment

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.2, 2013 Edition

AFC & PSC
Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 2

The candidate, given a water rescue assignment and assorted items of personal protective and life-support equipment, the candidate shall select water rescue personal protective equipment, so that the rescuer is protected from temperature extremes and environmental hazards, correct buoyancy is maintained, AHJ protocols are complied with, swimming ability is maximized, routine and emergency communications are established between components of the team, self-rescue needs have been evaluated and provided for, and pre operation safety checks have been conducted.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Selects and uses personal protective equipment in accordance with manufacturer's directions – Water rescue helmet, personal floatation device and in-water insulating garments					
2. Don and doff equipment expediently including water rescue helmet, personal floatation device and in-water insulating garments					
3. Proficient in emergency escape procedures					
4. Proficient in routine and emergency communications					
5. Proficient in communicating emergency distress signals					
6. Use pre-operation checklist					
Candidate must successfully perform 5/6 steps including ALL CRITICAL POINTS		Score: ___/6		Score: ___/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass ___	Fail ___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass ___	Fail ___		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Define Search Parameters for Water Rescue Incident

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.3, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 3

The candidate, given topographical maps of a search area, descriptions of all missing persons and incident history, hydrologic data including speed and direction of currents or tides, the candidates shall define search parameters for a water rescue incident, so that areas with high probability of detection are differentiated from other areas, witnesses are interviewed, critical interview information is recorded, passive and active search tactics are implemented, personnel resources are considered and used, and search parameters are communicated.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Differentiates areas of high probability of detection from other areas					
2. Interviews witnesses					
3. Records critical interview information					
4. Implements passive and active search tactics					
5. Considers and uses personnel resources					
6. Evaluates and provides for self-rescue needs					
7. Communicates search parameters					
Candidate must successfully perform 5/7 steps including ALL CRITICAL POINTS		Score: __/7		Score: __/7	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__		Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Develop Action Plan for Shore-Based Rescue (Single/Multiple Waterbound Victims)

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.4, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 4

The candidate, given an operational plan and water rescue kit, the candidate shall develop an action plan for a shore-based rescue of a single or multiple waterbound victim(s), so that all information is factored, risk-benefit analysis is conducted, protocols are followed, hazards are identified and minimized, personnel and equipment resources will not be exceeded, assignments are defined, consideration is given to evaluating changing conditions, and the selected strategy and tactics for the conditions

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Correctly interprets and correlates reference material and size up information					
2. Evaluates site conditions					
3. Risk-benefit analysis is completed					
4. Safety, communication and operations protocols are applied					
5. Specifies personal protective equipment requirements					
6. Determines rescue personnel requirements					
Candidate must successfully perform 5/6 steps including ALL CRITICAL POINTS		Score: __/6		Score: __/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__	Fail__		
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Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Conduct a Witness Interview

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.5, 2013Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 5

The candidate, given witnesses and checklists, shall conduct a witness interview, that witnesses are secured, information is gathered, last seen point can be determined, last known activity can be determined, procedures to re-contact the witnesses are established, and reference objects can be utilized.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
		P	F	P	F
Safely performs the following steps:					
1. Secures witnesses					
2. Gathers information					
3. Can determine last seen point					
4. Can determine last known activity					
5. Establishes procedures to re-contact witnesses					
6. Can utilize reference objects					
Candidate must successfully perform 4/6 steps including ALL CRITICAL POINTS		Score: __/6		Score: __/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__		Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.					



Deploy a Water Rescue Reach Device to a Waterbound Victim

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.6, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 6

The candidate, given required equipment and personal protective equipment, shall deploy a water rescue reach device to a waterbound victim, so that the deployed equipment reaches the victim(s), the rescue equipment does not slip through the rescuer's hands, the victim is moved to the rescuer's shoreline, the victim is not pulled beneath the surface by rescuers efforts, the rescuer is not pulled into the water by the victim, and neither the rescuer nor the victim is tied to or entangled in the device.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Selects and dons appropriate personal protective equipment specific to the water environment					
2. Identifies hazards specific to the water environment and the rescue					
3. Demonstrates deploying a water rescue reach device to a waterbound victim					
4. Moves victim to rescuers shoreline					
5. Rescue efforts do not pull victim beneath the surface					
6. Ensures that rescuer is not pulled into water by the victim					
Candidate must successfully perform 4/6 steps including ALL CRITICAL POINTS		Score: __/6		Score: __/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__	Fail__		
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Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Deploy a Water Rescue Rope to a Waterbound Victim

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.7, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 7

The candidate, given a water rescue rope in a throw bag, a coiled water rescue rope 50 ft. to 75 ft. (15.24 m to 22.86 m) in length and personal protective equipment shall deploy a water rescue rope so that the deployed rope lands within reach of the victim, the rescue rope does not slip through the rescuer's hands, the victim is moved to the rescuer's shoreline, the victim is not pulled beneath the surface by rescuer efforts, the rescuer is not pulled into the water by the victim and neither the rescuer nor the victim is tied to or entangled in the throw line.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
	P	F	P	F
Safely performs the following steps:				
1. Shows ability to use both a water rescue rope bag and a coiled water rescue rope				
2. Selects and dons appropriate personal protective equipment specific to the water environment				
3. Identifies hazards specific to the water environment and the rescue				
4. Ensures deployed rope lands within reach of the victim				
5. Ensures rescue rope does not slip through rescuer's hand				
6. Moves victim to rescuers shoreline				
7. Rescue efforts do not pull victim beneath the surface				
8. Ensures that rescuer is not pulled into water by the victim				
9. Prevents rescuer and/or victim from being tied to or entangled in the throw line				
Candidate must successfully perform 7/9 steps including ALL CRITICAL POINTS	Score: __/9		Score: __/9	

Evaluator Notes

Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score	
		Pass ____	Fail ____
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score	
		Pass ____	Fail ____
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #	

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Use Watercraft for Rescue Operations

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.8, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 8

The candidate, given watercraft, policies, and procedures used by the AHJ, the candidate shall use watercraft for rescue operations, that watercraft pre-deployment checks are completed, watercraft launch or recovery is achieved as stipulated by AHJ operational protocols, divers are deployed and recovered, both on-board and dive rescue operation conform with watercraft operational protocols and capabilities, communications are clear and concise, and the candidate is familiar with watercraft nomenclature, operational protocols, design limitations, and launch/recovery site issues.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
	P	F	P	F
Safely performs the following steps:				
1. Completes watercraft pre-deployment checks				
2. Follows AHJ operational protocols during watercraft launch or recovery				
3. Deploys and recovers divers using entry/exit procedures				
4. Identifies hazards				
5. Provides clear and concise communications				
6. Is familiar with watercraft nomenclature				
7. Is familiar with operational protocols				
8. Uses emergency/safety equipment				
9. Operates within the rescue environment				
Candidate must successfully perform 7/9 steps including ALL CRITICAL POINTS	Score: __/9		Score: __/9	

Evaluator Notes

Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score	
		Pass___	Fail___
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score	
		Pass___	Fail___
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #	

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Define Procedures to Provide Support for Helicopter Water Rescue Operations

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.9, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 9

The candidate, given a helicopter service, operational protocols, helicopter capabilities and limitations, water rescue procedures, and risk factors influencing helicopter operations, the candidate shall define procedures to provide support for helicopter water rescue operations within the area of responsibility for the AHJ, so that air-to-ground communications are established and maintained, applications are within the capabilities and skill levels of the helicopter service, the application facilitate victim extraction from water hazards that are representative of the bodies of water existing or anticipated within the geographic confines of the AHJ, air crew and ground personnel safety are not compromised, landing zones are designated and secured, and fire suppression resources are available at the landing zone.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
	P	F	P	F
Safely performs the following steps:				
1. Ensures applications are within the capabilities and skill levels of the helicopter service				
2. Establishes and maintains air-to-ground communications				
3. Selects appropriate personal protective equipment				
4. Designates and secures landing zones				
5. Prepares for fire suppression resources to be available at the landing zone				
6. Identifies hazards				
7. Rig aircraft for anticipated rescue procedures				
8. Apply crash survival procedures				
9. Work with air crews to rescue a victim from the water				
Candidate must successfully perform 7/9 steps including ALL CRITICAL POINTS	Score: __/9		Score: __/9	

Evaluator Notes

Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score	
		Pass ____	Fail ____
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score	
		Pass ____	Fail ____
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)			
Candidate Print Name & Signature:	Candidate: Print Name or Candidate #		

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Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at **ANY** time that you have a safety concern.



Negotiate a Designated Water Course in a Watercraft

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.10, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I Skill Sheet: 10

The candidate, given a watercraft that is available to the team, a course that is representative of the bodies of water existing or anticipated within the geographic confines of the AHJ, a range of assignments, and water rescue personal protective equipment, the candidate shall negotiate a designated water course in a watercraft to provide support for helicopter water rescue operations within the area of responsibility for the AHJ, so that the specified objectives are attained, all performance parameters are achieved, movement is controlled, hazards are continually assessed, launch does not proceed if the watercraft is inadequate or incapable of operating in the existing condition, distress signals are communicated, and rapid intervention for the watercraft crew has been staged for deployment.

Expected time to complete skill(s) is 30 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Evaluate conditions for launch					
2. Select and don personal protective equipment.					
3. Navigate watercraft with and without primary means of propulsion					
4. Utilize communications procedures					
5. Apply procedures for broaching and righting the watercraft					
6. Apply procedures for casting and recovering personnel from watercraft					
Candidate must successfully perform 5/6 steps including ALL CRITICAL POINTS		Score: __/6		Score: __/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__	Fail__		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Uses Techniques Appropriate for Water Environment to Extricate Incapacitated Victim

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.11, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT:Surface Water I - Skill Sheet: 11

The candidate, given a water hazard that is representative of the bodies of water existing or anticipated within the geographic confines of the AHJ, watercraft that is available to the team (if applicable), nets, webbing, blankets, tarpaulins or ropes, a means of securement, and water rescue personal protective equipment, the candidate shall use techniques appropriate for the water environment to extricate an incapacitated waterbound victim from the water as a member of a team, so that watercraft is not broached, control of the watercraft is maintained, risks to victim and rescuers are minimized, and the victim is removed from the hazard expediently and effectively

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Ensures that the watercraft is not broached					
2. Maintains control of the watercraft					
3. Minimizes risks to the victims and rescuers					
4. Removes victim from the hazard expediently and effectively					
Candidate must successfully perform 3/4 steps including ALL CRITICAL POINTS		Score: __/4		Score: __/4	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass__	Fail__		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
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Demonstrate Fundamental Watermanship Skills

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.12, 11.1.13 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I - Skill Sheet: 12

The candidate, given safety equipment, props, and a confined water body, shall demonstrate fundamental watermanship skills, so that basic skills are demonstrated in a controlled environment, performance parameters are achieved, and problems can be identified prior to work in a high stress environment.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Basic swimming skills: ability to swim and float in different water conditions with and without aids – CRITICAL POINT					
2. Apply water survival skills					
3. Select and use personal protective equipment, floatation aids and swim aids					
4. Don and doff personal protective equipment					
5. Utilize communication systems					
6. Evaluate water conditions to identify entry points and hazards					
Candidate must successfully perform 4/6 steps including ALL CRITICAL POINTS		Score: __/4		Score: __/4	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score		
			Pass__	Fail__	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #		
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Identify Procedures for Operation of Rope Systems

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.14, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I - Skill Sheet: 13

The candidate, given rescue personnel, an established rope system, a load to be moved, and personal protective equipment, the candidate shall identify procedures for operation of rope systems particular to the water rescue needs of AHJ, so that the movement is controlled, the load is held in place when needed, and operating methods do not stress the system.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
Safely performs the following steps:	P	F	P	F
1. Determines incident needs				
2. Selects personnel				
3. Communicates with personnel				
4. Construct a simple mechanical advantage system - CRITICAL POINT				
5. Evaluates system components and check for compromised integrity - CRITICAL POINT				
6. Lift and manage a load				
7. Evaluates for potential problems				
Candidate must successfully perform 5/7 steps including ALL CRITICAL POINTS	Score: __/7		Score: __/7	
Evaluator Notes				
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score	
			Pass__	Fail__
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)				
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass__ Fail__		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)				
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an Alabama Fire College Evaluator, have followed AFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.				
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.				



Support Level II Operations

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.1.15, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water I

RT: Surface Water I - Skill Sheet: 14

The candidate, given a designated mission, safety equipment, props, and water body, the candidate shall support Level II operations, so that skills are demonstrated in a controlled environment, performance and parameters are achieved, hazards are continually assessed, correct buoyancy control is maintained, and emergency procedures are demonstrated.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Continually assesses hazards - CRITICAL POINT					
2. Maintains correct buoyancy					
3. Demonstrates emergency procedures					
4. Demonstrates the ability to support level II operations in various conditions					
Candidate must successfully perform 3/4 steps including ALL CRITICAL POINTS		Score: __/4		Score: __/4	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass___	Fail___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score		
			Pass___	Fail___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #		
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Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.					



Swim a Designated Water Course

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.2.1, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water II

RT: Surface Water II - Skill Sheet: 1

The candidate, given a course that is representative of the bodies of water existing or anticipated within the geographic confines of the AHJ, water rescue personal protective equipment, and swim aids as required, the candidate shall swim a designated water course, so that the specified objective is reached, all performance parameters are achieved, movement is controlled, hazards are continually assessed, distress signals are communicated, and rapid intervention for the rescuer has been staged for deployment.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Don and doff personal protective equipment					
2. Select and use swim aids					
3. Swim and float in different water conditions with and without swim aids					
4. Utilize communications systems					
5. Apply water survival skills					
6. Evaluate water conditions to identify entry points and hazards					
Candidate must successfully perform 4/6 steps including ALL CRITICAL POINTS		Score: ___/6		Score: ___/6	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass___	Fail___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score		
			Pass___	Fail___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #		
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an Alabama Fire College Evaluator, have followed AFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.					
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.					



Perform a Swimming Surface Water Rescue

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.2.2, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water II

RT: Surface Water II - Skill Sheet: 2

The candidate, given water rescue personal protective equipment, swim aids as required, flotation aids for victims, and reach/extension devices, the candidate shall perform a swimming surface water rescue, so that victim contact is maintained, the rescuer maintains control of the victim, the rescuer and the victim reach safety at a predetermined area, and medical conditions and treatment options are considered.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
	P	F	P	F
Safely performs the following steps:				
1. Don and doff personal protective equipment				
2. Select and use personal protective equipment, flotation aids and swim aids				
3. Swim and float in different water conditions with and without swim aids				
4. Utilize communications systems				
5. Apply water survival skills				
6. Evaluate water conditions to identify entry points and hazards				
7. Manage combative waterbound victims				
8. Select equipment and techniques for treatment of aquatic medical emergencies				
Candidate must successfully perform 6/8 steps including ALL CRITICAL POINTS	Score: __/8		Score: __/8	

Evaluator Notes

Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score	
		Pass___	Fail___

By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)

Re-Test Evaluator Print Name & Signature:	Overall Skill Sheet Re-Test Score	
	Pass___	Fail___

By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)

Candidate Print Name & Signature:	Candidate: Print Name or Candidate #
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Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at **ANY** time that you have a safety concern.



Demonstrate Defensive Tactics in the Water Rescue Environment

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.2.3, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water II

RT: Surface Water II - Skill Sheet: 3

The candidate given a waterbound victim in a stressed or panicked situation, the candidate shall demonstrate defensive tactics in the water rescue environment, so that the rescuer can maintain separation from the victim to create or maintain personal safety, and can perform self-defense techniques to prevent rescuer submersion if direct contact is made between a panicked victim and the rescuer.

Expected time to complete skill(s) is 20 minutes

Performance Steps		Test		Retest	
Safely performs the following steps:		P	F	P	F
1. Can maintain separation from the victim to create or maintain personal safety					
2. Shows proficiency in the following defensive techniques: <ul style="list-style-type: none"> • Blocks • Releases • Escapes 					
Candidate must successfully perform 1/2 steps including ALL CRITICAL POINTS		Score: __/2		Score: __/2	
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass ___	Fail ___	
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
		Pass ___	Fail ___		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)					
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an Alabama Fire College Evaluator, have followed AFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.					
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.					



Supervise, Coordinate & Lead Rescue Teams During Operations

Reference source: NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 11.2.4, 2013 Edition

AFC & PSC

Rescue Technician- Surface Water II

RT: Surface Water II - Skill Sheet: 4

The candidate given incident checklists, maps, topographic surveys, and charts, the candidate shall supervise, coordinate and lead rescue teams during operations, so that teams are managed, personnel are supervised, hazards are assessed and identified, safety and health of team is ensured, qualifications/abilities of rescuers are verified, pre-entry briefing is conducted, and debriefing is performed.

Expected time to complete skill(s) is 20 minutes

Performance Steps	Test		Retest	
Safely performs the following steps:	P	F	P	F
1. Implements emergency procedures				
2. Supervises personnel				
3. Assesses and identifies hazards				
4. Uses communication procedures				
5. Ensures safety and health of team				
6. Verifies qualification/abilities of rescuers				
7. Conducts pre-entry briefing				
8. Performs debriefing				
Candidate must successfully perform 6/8 steps including ALL CRITICAL POINTS	Score: __/8		Score: __/8	
Evaluator Notes				
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score	
			Pass__	Fail__
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)				
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass__ Fail__		
By my signature above, I verify that I am currently certified to the level I am testing (AL/PB/IFSAC)				
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an Alabama Fire College Evaluator, have followed AFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.				
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.				