



**Resource Typing Definition for Response  
On-Scene Security, Protection, and Law Enforcement**

**TENDER**

<b>RESOURCE CATEGORY</b>	Public Safety and Security
<b>RESOURCE KIND</b>	Personnel
<b>OVERALL FUNCTION</b>	The Tender helps create a dive plan and assists divers in all aspects of a dive
<b>COMPOSITION AND ORDERING SPECIFICATIONS</b>	<ol style="list-style-type: none"> <li>1. This position can be ordered as a single resource or in conjunction with a National Incident Management System (NIMS) typed team (Public Safety Dive Team)</li> <li>2. Discuss logistics for deploying this position, such as security, lodging, transportation, and meals, prior to deployment</li> <li>3. This position typically works 12 hours per shift, is self-sustainable for 72 hours, and is deployable for up to 14 days</li> </ol>

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	TYPE 1	TYPE 2	NOTES
<b>DESCRIPTION</b>	Same as Type 2, PLUS: Supports divers on advanced dives, including: <ol style="list-style-type: none"> <li>1. Working with diving equipment for dives in depths greater than 130 feet</li> <li>2. Working with advanced evidence collection equipment</li> <li>3. Assisting divers in confined spaces, contaminated waters, and ice diving conditions</li> <li>4. Setting up a hazardous materials decontamination process</li> </ol>	The Tender: <ol style="list-style-type: none"> <li>1. Works with divers to perform basic dive patterns</li> <li>2. Helps divers assemble, put on, and take off Personal Protective Equipment (PPE)</li> <li>3. Monitors divers' air consumption</li> <li>4. Maintains communication with divers while they are on the surface and submerged</li> <li>5. Documents the dive operation on dive charts</li> <li>6. Works with diving equipment for dives in depths up to 130 feet</li> <li>7. Helps create the dive plan and ensures that it is followed</li> </ol>	Not Specified
<b>EDUCATION</b>	Same as Type 2	High school diploma or equivalent	Not Specified



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COMPONENT	TYPE 1	TYPE 2	NOTES
<b>TRAINING</b>	Same as Type 2, PLUS: Training on techniques for advanced dives, such as: <ol style="list-style-type: none"> <li>Ice Rescue Operations Technician</li> <li>Training in accordance with the Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Waste Operations and Emergency Response</li> <li>Training in the use of Authority Having Jurisdiction (AHJ) provided detection capabilities</li> </ol>	Completion of the following: <ol style="list-style-type: none"> <li>IS-100: Introduction to the Incident Command System, ICS-100</li> <li>IS-200: Incident Command System for Single Resource and Initial Action Incidents</li> <li>IS-700: National Incident Management System, An Introduction</li> <li>IS-800: National Response Framework, An Introduction</li> <li>Emergency Medical Responder training</li> <li>U.S. Coast Guard-approved boating safety course</li> <li>Training in accordance with National Fire Protection Association (NFPA) 1006: Swiftwater Rescue Operations, or equivalent</li> </ol>	Not Specified
<b>EXPERIENCE</b>	Same as Type 2, PLUS: Knowledge of support needs for advanced dive and search patterns, including: <ol style="list-style-type: none"> <li>Ability to support AHJ's advanced evidence collection equipment</li> <li>Knowledge and ability to assist divers in confined space and ice diving situations</li> <li>Knowledge and ability to research chemical data and devise a decontamination plan for divers exiting contaminated waters</li> </ol> Experience: Tendered at least four dives a year over a five-year period in conditions similar to those of the mission	Knowledge, Skills, and Abilities: <ol style="list-style-type: none"> <li>Understanding of the AHJ's various dive patterns</li> <li>Familiarity with the dive environment</li> <li>Familiarity with the team's dive equipment and PPE</li> <li>Understanding of the physiological effects of diving</li> <li>Ability to self-rescue from the water</li> <li>Ability to perform minor repairs on dive equipment and PPE</li> <li>Ability to record evidence collection information</li> </ol> Experience: Tendered at least four dives a year over a two-year period in conditions similar to those of the mission	Not Specified



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COMPONENT	TYPE 1	TYPE 2	NOTES
<b>PHYSICAL / MEDICAL FITNESS</b>	Same as Type 2	<ol style="list-style-type: none"> <li>1. Performs duties under arduous circumstances characterized by working consecutive 12-hour days under physical and emotional stress for sustained periods of time</li> <li>2. Maintains AHJ-determined physical fitness standards suitable for the environment and typing through annual physicals; a Professional Association of Diving Instructors (PADI) medical statement, a National Association of Underwater Instructors (NAUI) medical evaluation, and the NFPA 1582: Standard on Comprehensive Occupational Medical Program for Fire Departments all meet or exceed this physical fitness standard</li> <li>3. Passes an annual surface swim test:               <ol style="list-style-type: none"> <li>a. 100-yard swim, no time limit</li> <li>b. Tread water for 10 minutes without a personal floatation device (PFD)</li> <li>c. While wearing a PFD, tow an unconscious person 100 yards</li> </ol> </li> </ol>	Not Specified
<b>CURRENCY</b>	Same as Type 2	Functions in this position during an operational incident, exercise, drill, or simulation at least once annually	Not Specified
<b>PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS</b>	Not specified	Not Specified	Not Specified



## NOTES

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Nationally typed resources represent the minimum criteria for the associated component and capability.

## REFERENCES

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1. FEMA, NIMS 508: Public Safety Dive Team, pending publication
2. FEMA, NIMS 509: Dive Team Leader, pending publication
3. FEMA, NIMS 509: Diver, pending publication
4. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Waste Operations and Emergency Response, latest edition adopted
5. National Fire Protection Association (NFPA) 1006: Swiftwater Rescue Operations, 2017
6. NFPA 1582: Standard on Comprehensive Occupational Medical Program for Fire Departments, 2013
7. National Wildfire Coordinating Group (NWCG), National Incident Management System Wildland Fire Qualification System Guide, PMS 310-1, Physical Fitness Levels, October 2016