



Resource Typing Definition for Recovery
Emergency Management

ENVIRONMENTAL AND HISTORIC PRESERVATION ENVIRONMENTAL SPECIALIST

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| RESOURCE CATEGORY | Emergency Management |
| RESOURCE KIND | Personnel |
| OVERALL FUNCTION | The Environmental and Historic Preservation (EHP) Environmental Specialist assists senior Federal Emergency Management Agency (FEMA), local, state, tribal and territorial officials with environmental preservation activities |
| COMPOSITION AND ORDERING SPECIFICATIONS | <ol style="list-style-type: none"> 1. This position can be ordered as a single resource 2. Requestor specifies any additional qualifications necessary based on incident complexity and needs 3. Discuss logistics for deploying this position, such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment |

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 | SINGLE TYPE | NOTES |
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| DESCRIPTION | <p>The EHP Environmental Specialist:</p> <ol style="list-style-type: none"> 1. Assists other program specialists in complying with environmental reviews and other environmental assessments 2. Identifies EHP resource considerations and determines the incident's effect on EHP resources beyond established agreements and protocols for streamlined review 3. Provides technical assistance on environmental considerations to the incident management organization and external stakeholders 4. Performs data gathering, analysis, and interagency coordination to prepare EHP compliance documents 5. Applies the Secretary of the Interior's Standards for the Treatment of Historic Properties | Not Specified |
| EDUCATION | Bachelor's degree in environmental science, environmental engineering, biology, earth science, anthropology, history, or related field | Three years of professional experience may substitute for education. |



| COMPONENT | SINGLE TYPE | NOTES |
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| TRAINING | <p>Completion of the following:</p> <ol style="list-style-type: none">1. IS-100: Introduction to the Incident Command System, ICS-1002. IS-200: Incident Command System for Single Resources and Initial Action Incidents, ICS-2003. IS-215: Unified Federal Review Advisor Training: An Overview of the UFR Process4. IS-253: Overview of FEMA's Environmental and Historic Preservation Review5. IS-393: Introduction to Hazard Mitigation6. IS-632: Introduction to Debris Operations7. IS-634: Introduction to FEMA's Public Assistance Program8. IS-700: National Incident Management System, An Introduction9. IS-727: Floodplain Management and Protection of Wetlands10. IS-772: Individual Assistance Preliminary Damage Assessment Orientation11. IS-800: National Response Framework, An Introduction12. IS-1000: Public Assistance Program and Eligibility13. IS-1001: The Public Assistance Delivery Model Orientation14. IS-2700: National Mitigation Framework, an Introduction15. IS-2900: National Disaster Recovery Framework (NDRF) Overview | Not Specified |



| COMPONENT | SINGLE TYPE | NOTES |
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| <p>EXPERIENCE</p> | <p>Knowledge, Skills, and Abilities:</p> <ol style="list-style-type: none"> 1. Knowledge of statutes, regulations, and licensing/permitting requirements for planning, implementing, or monitoring environmental programs and services 2. Ability to draft, read, and understand technical documents related to the field <p>Experience:</p> <ol style="list-style-type: none"> 1. Successful completion of the National Qualification System (NQS) Position Task Book (PTB) for the National Incident Management System (NIMS) Environmental and Historic Preservation Environmental Specialist, or equivalent Authority Having Jurisdiction (AHJ) documentation 2. Three years of full-time professional experience in field of study 3. Experience in conducting environmental reviews, identifying project-specific environmental concerns, and providing technical assistance to managers and other personnel on environmental compliance responsibilities 4. Comprehensive knowledge of and experience with relevant Federal laws and statutes, including: <ol style="list-style-type: none"> a. National Environmental Policy Act (NEPA) b. Clean Water Act c. Clean Air Act d. Fish and Wildlife Coordination Act e. Endangered Species Act, National Historic Preservation Act (NHPA) f. Archaeological and Historic Preservation Act (AHPA) g. Resource Conservation and Recovery Act (RCRA) h. Executive Order (EO) 11593: Cultural Environment i. EO 11988: Floodplain Management j. EO 11990: Protection of Wetlands k. EO 12898: Environmental Justice l. 36 Code of Federal Regulations (CFR) Part 800: Protection of Historic Properties m. Secretary of the Interior's Standards for the Treatment of Historic Properties 5. Demonstrated professional experience in technical writing | <p>Not Specified</p> |
| <p>PHYSICAL / MEDICAL FITNESS</p> | <p>Moderate</p> | <p>NIMS Guideline for the NQS defines Physical / Medical Fitness levels for NQS positions.</p> |
| <p>CURRENCY</p> | <p>Functions in this position during an operational incident, planned event, exercise, drill, or simulation at least once every five years</p> | <p>Not Specified</p> |



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| COMPONENT | SINGLE TYPE | NOTES |
|--------------------------------------------------------|---------------|---------------|
| PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS | Not Specified | Not Specified |



NOTES

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

REFERENCES

1. FEMA, National Qualification System (NQS) Position Task Book for Environmental and Historic Preservation / Environmental Specialist, latest edition adopted
2. FEMA, National Incident Management System (NIMS), October 2017
3. FEMA, NIMS Guideline for the NQS, November 2017
4. FEMA, National Response Framework, June 2016
5. FEMA, National Disaster Recovery Framework, June 2016
6. Archaeological and Historic Preservation Act, latest edition adopted
7. Endangered Species Act, latest edition adopted
8. U.S. Environmental Protection Agency (EPA), Clean Air Act, latest edition adopted
9. EPA, Clean Water Act, latest edition adopted
10. EPA, National Environmental Policy Act (NEPA), latest edition adopted
11. Executive Order (EO) 11593: Protection and Enhancement of the Cultural Environment
12. EO 11988: Floodplain Management, latest edition adopted
13. EO 11990: Protection of Wetlands, latest edition adopted
14. EO 12898: Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, latest edition adopted
15. 36 Code of Federal Regulations (CFR) Part 800: Protection of Historic Properties, latest edition adopted
16. Fish and Wildlife Coordination Act, latest edition adopted
17. National Historic Preservation Act (NHPA), latest edition adopted
18. Resource Conservation and Recovery Act, latest edition adopted
19. Secretary of the Interior's Standards for the Treatment of Historic Properties, latest edition adopted