Section 7:

Safety and Health

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| **Section 7 Outline** | |
| **7.1** | Emergency Response Site Safety and Health Plan |
| **7.2** | Personal Protective Equipment (PPE) |
| **7.3** | Specific Hazard Attachments |
| **7.4** | Respirator Policy and Program |

## 7.1 – Emergency Response Site Safety and Health Plan

Find the Emergency Response Site Safety and Health Plan [HERE](http://www.dem.ri.gov/topics/erp/7a.pdf).

## 7.2 – Personal Protective Equipment (PPE)

Find detailed information on emergency response personal protective equipment (PPE) [HERE](http://www.dem.ri.gov/topics/erp/7b_1.pdf), and a summary of the information [HERE](http://www.dem.ri.gov/topics/erp/7b_2.pdf).

## 7.3 – Specific Hazard Attachments

Find information on the following hazards below:

[All Hazards](http://www.dem.ri.gov/topics/erp/7c_01.pdf) (7C-1)

[Animal Bites](http://www.dem.ri.gov/topics/erp/7c_02.pdf) (7C-2)

[Benzene](http://www.dem.ri.gov/topics/erp/7c_03.pdf) (7C-3)

[Cold Stress](http://www.dem.ri.gov/topics/erp/7c_04.pdf) (7C-4)

[Confined Space Entry](http://www.dem.ri.gov/topics/erp/7c_05.pdf) (7C-5)

[Drums](http://www.dem.ri.gov/topics/erp/7c_06.pdf) (7C-6)

[Heat Stress](http://www.dem.ri.gov/topics/erp/7c_07.pdf) (7C-7)

[Helicopter](http://www.dem.ri.gov/topics/erp/7c_08.pdf) (7C-8)

[Hydrogen Sulfide](http://www.dem.ri.gov/topics/erp/7c_09.pdf) (7C-9)

[Insect Bites And Stings](http://www.dem.ri.gov/topics/erp/7c_10.pdf) (7C-10)

[Plants And Marine Animals](http://www.dem.ri.gov/topics/erp/7c_11.pdf) (7C-11)

[Pregnancy](http://www.dem.ri.gov/topics/erp/7c_12.pdf) (7C-12)

[Small Boats](http://www.dem.ri.gov/topics/erp/7c_13.pdf) (7C-13)

[Vehicle Operation](http://www.dem.ri.gov/topics/erp/7c_14.pdf) (7C-14)

## 7.4 – Respirator Policy and Program

1. Find a detailed overview of the Rhode Island DEM Respirator Policy and Program [HERE](http://www.dem.ri.gov/topics/erp/7d_1.pdf).
2. Find certain protocols and standard operating procedures involving respirators below:

[Orientation Program on Respirator Training and Fit Testing](http://www.dem.ri.gov/topics/erp/7d_2_01.pdf) (7D-2-1)

[[Respirator Fit Test Protoco](http://www.dem.ri.gov/topics/erp/7d_2_02.pdf)l](http://www.dem.ri.gov/topics/erp/7d_2_02.pdf) (7D-2-2)

[Selection of a Respirator for Comfort](http://www.dem.ri.gov/topics/erp/7d_2_03.pdf) (7D-2-3)

[Respirator Face Piece Fit Testing](http://www.dem.ri.gov/topics/erp/7d_2_04.pdf) (7D-2-4)

[Sensitivity Check](http://www.dem.ri.gov/topics/erp/7d_2_05.pdf) (7D-2-5)

[Test Chamber Design](http://www.dem.ri.gov/topics/erp/7d_2_06.pdf) (7D-2-6)

[Qualitative Fit Test – Isoamyl Acetate Test](http://www.dem.ri.gov/topics/erp/7d_2_07.pdf) (7D-2-7)

[Qualitative Fit Test – Stannic Oxychloride Irritant Smoke Test](http://www.dem.ri.gov/topics/erp/7d_2_08.pdf) (7D-2-8)

[Functional Fit Test – Positive Pressure Test](http://www.dem.ri.gov/topics/erp/7d_2_09.pdf) (7D-2-9)

[Functional Fit Test – Negative Pressure Test](http://www.dem.ri.gov/topics/erp/7d_2_10.pdf) (7D-2-10)

[Proper Cleaning and Storing of Respirators](http://www.dem.ri.gov/topics/erp/7d_2_11.pdf) (7D-2-11)

1. Find forms involving respirators below:

[Respirator Medical Recertification Request](http://www.dem.ri.gov/topics/erp/7d_3_1.pdf) (7D-3-1)

[Employee Respirator Use Profile](http://www.dem.ri.gov/topics/erp/7d_3_2.pdf) (7D-3-2)

[Physician’s Opinion Letter – Medical Respirator Certification](http://www.dem.ri.gov/topics/erp/7d_3_3.pdf) (7D-3-3)

[Respirator Fit Test Data Collection Form](http://www.dem.ri.gov/topics/erp/7d_3_4.pdf) (7D-3-4)

[Respiratory Equipment Inspection Checklist](http://www.dem.ri.gov/topics/erp/7d_3_5.pdf) (7D-3-5)

[Required Information for Employees Using Respirators When Not Required Under the Standard](http://www.dem.ri.gov/topics/erp/7d_3_6.pdf) (7D-3-6)

[Medical Evaluation Questionnaire for Respirator Use](http://www.dem.ri.gov/topics/erp/7d_3_7.pdf) (7D-3-7)

1. Additional respirator programs and protocols can be found below:

[Personal Protective Equipment for Go Kits in Animal Disease Response](http://www.dem.ri.gov/topics/erp/6_9_7.pdf) (6-9-7)

[Infection Protection for Workers in Environments That Present a Risk of AI Exposure](http://www.dem.ri.gov/topics/erp/6_9_ai_p01.pdf) (6-9-AI-P01)

[Comparison of Air-Purifying Respirators For Protecting Poultry Workers](http://www.dem.ri.gov/topics/erp/6_9_ai_p02.pdf) (6-9-AI-P02)

[PPE in Biologically Hazardous Environments](http://www.dem.ri.gov/topics/erp/nahems_personal_protective_equipment.pdf) (USDA Operational Guidelines)

[Respirator Plan For Office of Emergency Response](http://www.dem.ri.gov/topics/erp/7d_4_1.pdf) (7D-4-1)