

## Template basics

The following guidelines provide an outline for all the sections to be included in the RPP.

#### 1. Role and responsibilities

- Program administration: appoint and train the program administrator.
- Identify additional appointed personnel and outline their assigned roles and responsibilities.
- Outline requirements for all program participants and respirator wearers.

### 2. Respirator selection

This section should include:

- A completed hazard assessment that identifies the site-specific hazards, levels of exposure per iob function, and the appropriate respirators needed.
- A description of the selection of NIOSH approved respirators available on site.
- The respirator assignment by job task, type of exposure and environment/location.
- Voluntary respirator use guidelines, if needed (this is respirator use not mandated by OSHA regulations).
- Guidelines for updating the hazard assessment.



### Template basics (cont.)

#### 3. Medical evaluation

- Mandatory before any fit testing and must include questions in 29 CFR 1910.134 Appendix C.
- Identify location where medical evaluations are performed and the LHCP performing them.
- Procedures for where evaluations are confidentially sent for review should be defined.
- Policy for submitting medical clearance reports and recommendations should also be outlined.

### 4. Fit testing

- Required for all tight-fitting facepiece respirators after medical clearance is obtained.
- Identify fit testers, fit testing schedule, fit testing location, and protocols for coordinating fit testing
- Identify type of testing performed (qualitative v. quantitative) and outline the appropriate protocol.
- Outline the policies for employees not cleared for respirator use. Describe protocols used to identify trained and fit tested employees.
- Also list procedures to determine that employees can identify and only wear respirators they have been cleared to use.



# Template basics (cont.)

### 5. Training

Annual training is required to meet regulatory standards.

Some of the topics that should be included are:

- Types of hazards present in the workplace.
- Proper respirator use.
- Respirator capabilities and limitations.
- Respirator maintenance.
- Identification of psychological/physiological effects of respirator use.
- OSHA standards.
- Day-to-day v. emergency respirator use.
- Dealing with respirator malfunctions.
- Donning/doffing respirators and PPE.
- The Respiratory Protection Program.

Identify trainers and the training modalities used (in-person, online modules, videos). Identify protocols for any required additional training (re: changes to available respirator models or

hazards present) and fit testing outside of the annual schedule. List procedures for obtaining employee feedback.





## Template basics (cont.)

#### 6. Respirator use

- Outline guidelines for use of different types of respirators as applicable (air-purifying v. air-supplying).
- Clearly define policies for day-to-day v. emergency respirator use.
- Outline procedures for donning and doffing respirators and managing malfunctions.
- Also identify requirements for leaving respirator use area.

#### 7. Respirator maintenance

- Guidelines on single use v. reuse based on exposure should be outlined here.
- Care, storage, and maintenance should also be discussed with storage locations identified.
- Include inspection checklist and cleaning protocols based on type of respirators used on site. Identify location for disposal/return of reusable respirators (i.e.: PAPRs). Identify use and maintenance guidelines for respirators designated for emergency use.

- Address respirator inventory management.





## Template basics (cont.)

#### 8. Program evaluation

Outline the protocols required for site specific program evaluation.

These should include protocols to evaluate:

- Program implementation and effectiveness.
- Systems used to manage respirator use.
- Employee feedback on program effectiveness.

Keep a record of all program revisions on file with the living RPP document.

### 9. Record keeping

- Medical evaluation and clearance records maintained confidentiality in an identified location per OSHA guidelines regarding access to employee medical records 29 CFR 1910.1020; stored for a minimum of 30 years after employment ends.
- Training and fit testing records maintained annually in an identified location.
- RPP, evaluations, and revisions in an accessible location to all employees and OSHA representatives



## Template basics (cont.)

### 10. Appendices (as needed)

Include appendices as needed per document.

These could include:

- The hazard assessment results.
- The medical questionnaire.
- The fit testing protocol.
- Additional respirator use and maintenance guidelines and so much more.







## **References**

**CDPHE Respiratory Protection Toolkit** 

 $\label{lem:condition} \begin{tabular}{ll} CDPHE (n.d.). Respiratory Protection Program Toolkit. \\ $https://drive.google.com/file/d/10pw4y2llX1WL304joXyG0n1PAQhdiogE/view. \\ \end{tabular}$ 

NIOSH/OSHA/CDC Respiratory Protection Program Template in Appendix D

 $NIOSH/OSHA/CDC~(2022).~Hospital~Respiratory~Protection~Toolkit.\\ \underline{https://www.cdc.gov/niosh/docs/2015-117/pdfs/2015-117revised042022.pdf?id=10.266}\\ \underline{16/NIOSHPUB2015117}$ 

