

ARCHIVE: Archived because revisions made to VAP rules in 2002 in OAC Chapter 3745-300 render this guidance unnecessary. However, this document is accurate under the 1996 VAP rules.

TITLE: Ensuring Protection When Staged Remedies or Remedies that may be Disturbed Exist

DATE

EFFECTIVE: 1998

KEYWORDS: Site Specific Health and Safety Plan (HASP), Operations and Maintenance (O&M) Plan, ambient air monitoring, total suspended particulate matter (TSP), construction worker, personal protective equipment (PPE), respiratory protection, decontamination procedures.

RULES: Occupational Safety and Health Organization (OSHA) 29 CFR 1910, National Ambient Air Quality Standard (NAAQs) 40 CFR 50,

QUESTION: What are the requirements for the protection of on-site personnel during construction activities at a voluntary property?

ANSWER: Authorized personnel permitted access to the voluntary property during the period of the construction of the Cap will be subject to the HASP and pursuant to the terms of the HASP will be subject to procedures and equipment requirements designed to protect their safety, including, but not limited to: (i) personal air monitoring and sampling; (ii) training pursuant to applicable rules of the OSHA; (iii) medical surveillance; (iv) protective clothing and equipment; (v) respiratory protection; (vi) warning signs; and (vii) decontamination procedures. A HASP may also be required for implementation of a site O&M Plan. The design of the HASP will be determined by the presence of contaminants of concern (COCs) that have identified on the property. At a minimum the HASP must contain the following elements:

1. Key Personnel and On-Site Communications Plan
2. Safety, Health and Hazard Assessment
3. Site Control Measures
4. Personal Protective Equipment Plan
5. Employee training assignments
6. Personal Air Monitoring
7. Emergency Response Plan
8. Decontamination procedures
9. Medical Surveillance Program

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CONTACT: For any questions concerning this issue, please contact the VAP central office at (614) 644-2924.