

**INDEX**

---

**Current Documents in the Technical Guidance Compendium**

**VA30000.00.000 – General Information**

- [VA30000.09.002](#) - Lead-based Paint under the Voluntary Action Program
- [VA30000.09.003](#) - Radiological Materials under the Voluntary Action Program
- [VA30000.14.002](#) - Real Property Tax Exemptions under the Voluntary Action Program
- [VA30000.14.003](#) - VAP Environmental Covenants: Avoiding the Unauthorized Practice of Law
- [VA30000.17.001](#) – Asbestos Remediation under the Voluntary Action Program

**VA30001.00.000 – Definitions Under the VAP**

- [VA30001.09.001](#) - Propylene Glycol Under the Voluntary Action Program
- [VA30001.09.002](#) - Road Salts as a Hazardous Substance
- [VA30001.14.001](#) - Munitions and Their Breakdown Products Under the Voluntary Action Program
- [VA30001.15.001](#) – VAP Hazardous Substance Definition Scope

**VA30002.00.000 – Eligibility for Participation in the VAP**

- [VA30002.09.001](#) - Area of Waste Placement
- [VA30002.09.003](#) - Foundry Sands & VAP Eligibility
- [VA30002.09.004](#) - Area of Waste Placement
- [VA30002.09.005](#) - Generator Self-Closure & Division of Materials and Waste Management Review
- [VA30002.09.006](#) - Hazardous Waste Management Units Subject to Closure
- [VA30002.09.007](#) - Soils and Debris Contaminated By Hazardous Waste Regulated Under RCRA at VAP Sites
- [VA30002.09.011](#) - VAP Eligibility of Hazardous Waste Facilities Subject to Closure, Corrective Action, or Federal or State Enforcement
- [VA30002.09.012](#) - VAP Eligibility of Unlicensed, Unpermitted Solid Waste Disposal Facilities
- [VA30002.10.001](#) - VAP Eligibility of Properties with Petroleum UST Systems Removed or Properly Closed-In-Place Prior to December 22, 1988
- [VA30002.14.001](#) - Generator Closure
- [VA30002.14.002](#) - Consolidation of Hazardous Contaminated Soils Regulated Under RCRA at VAP Sites
- [VA30002.14.003](#) - Reconsolidation of Hazardous Waste Regulated Under RCRA at VAP Sites

**VA30003.00.000 – VAP Fees****VA30004.00.000 – Certified Laboratories**

[VA30004.09.002](#) - Issues Related to Analysis of COCs with Special Laboratory Considerations

**VA30005.00.000 – Certified Professionals**

[VA30005.09.001](#) - Issuance and Submission of an Addendum to an NFA Letter Issued by Another Certified Professional

[VA30005.14.001](#) - Complying With Certified Professional Initial Training Requirements

[VA30005.14.002](#) - Complying With Continuing Education Requirements for Certified Professionals

**VA30006.00.000 – Phase I Property Assessments for the VAP**

[VA30006.09.001](#) - Evaluation of Pesticide and Herbicide use in Farming Operations

[VA30006.09.003](#) - Use of Historical Analytical Data During a Phase I Property Assessment to Determine Chemicals of Concern for a Phase II Property Assessment

[VA30006.09.004](#) - Requesting Records from Ohio EPA for Properties Undertaking a Voluntary Action

[VA30006.14.001](#) - Issues Regarding Pesticides in the Investigation of Voluntary Action Program (VAP) Properties Which Were Previously in Agricultural Land Use

[VA30006.14.002](#) - Differences Between Phase I Assessment Requirements for the VAP and ASTM E1527-05 (All Appropriate Inquiry)

**VA30007.00.000 – Phase II Property Assessments**

[VA30007.09.001](#) - Methods for Confirmation of Non-Certified Laboratory Datasets and Background Calculation

[VA30007.09.003](#) - Difference Between Identified Areas and Exposure Units in the VAP

[VA30007.09.004](#) - Identification of Outliers for Background Calculation

[VA30007.09.006](#) - Issues Related to the Identification and Estimation of Pesticide Residue Levels in Soil Media

[VA30007.09.008](#) - Slag as Background

[VA30007.09.009](#) - Use of Native Soils as Background, When Present Beneath Fill Materials

[VA30007.09.013](#) - Determining Maximum Yield or Average Annual Yield

(a link to archived TGCs can be found at the end of this index)

- [VA30007.09.014](#) - Biasing Yield or Hydraulic Conductivity Testing to Areas of Highest Yield or Hydraulic Conductivity
- [VA30007.09.015](#) - Appropriate Application of Yield and Hydraulic Conductivity Data
- [VA30007.09.016](#) - Determining Ground Water Yield When Well Intakes Are Less Than 80% of the Thickness of a Saturated Zone
- [VA30007.09.021](#) - Use of Literature Degradation Rates in a Property-Specific Fate and Transport Modeling Evaluation
- [VA30007.14.002](#) - Difference Between Incremental or Multi-Increment (MI) Sampling and Composite Sampling
- [VA30007.14.003](#) - Amending the Phase I Property Assessment If 180 Days Has Elapsed
- [VA30007.14.004](#) - Ground Water Sample Filtration
- [VA30007.14.005](#) - Use of Direct Push Technology in lieu of Monitoring Wells for Ground Water Classification
- [VA30007.14.006](#) - Universe of Chemicals of Concern for a Protection of Ground Water Demonstration
- [VA30007.14.007](#) - Separation Distance Between Source Area(s) and Ground Water
- [VA30007.14.008](#) - Appropriate SESOIL Version to Use for Voluntary Actions
- [VA30007.14.009](#) - Use of SESOIL for Modeling the Fate and Transport of Metals
- [VA30007.14.010](#) - Applicability of U.S. EPA's Soil Screening Levels via the Leaching Pathway
- [VA30007.14.011](#) - What to do When There is No Laboratory Certified for the Analysis of a Specific Chemical of Concern of Analytical Method
- [VA30007.14.012](#) - Guidance for Computing the 95% UCL of an Environmental Data Set
- [VA30007.14.013](#) - Use of Direct Push for Ground Water Sampling
- [VA30007.14.014](#) - Acceptable Ground Water Recharge Rates for SESOIL Modeling
- [VA30007.14.015](#) - Use of Soil Partitioning Coefficient to Evaluate Leaching
- [VA30007.14.016](#) - Use of RBCA Tool Kit® and SAM to Evaluate Leaching
- [VA30007.14.017](#) - Clarification of Whether the Protection of Ground Water Requirement Applies to Each Chemical of Concern Separately
- [VA30007.14.020](#) - Characterization of Soil for Placement onto a VAP Property
- [VA30007.14.021](#) - Soil and Sediment Sampling: Wet Weight versus Dry Weight
- [VA30007.14.022](#) - Sampling and Analysis of Fraction Organic Carbon ( $f_{oc}$ ) in Soils
- [VA30007.17.001](#) - Appropriate Remedies for Properties with Restricted Residential Land Use

(a link to archived TGCs can be found at the end of this index)

- [VA30008.14.001](#) - Applying Generic Petroleum Standards Under the Voluntary Action Program
- [VA30008.14.002](#) - How to Conduct Multiple Chemical Adjustments Under the Voluntary Action Program
- [VA30008.14.003](#) - Demonstrating Compliance with Generic Standards for Surface Water
- [VA30008.14.004](#) - Cumulative Adjustment for Lead and TPH
- [VA30008.14.005](#) - Cumulative Adjustment of Leach-Based Soil Values
- [VA30008.14.006](#) - Applicability of Commercial/Industrial Generic Numerical Standards to Child Receptors

### **VA30009.00.000 – Property-Specific Risk Assessment Procedures**

- [VA30009.09.001](#) - Uncertainty Analysis Under the VAP
- [VA30009.09.003](#) - Recommended Toxicological Assessment of Dibenzofuran
- [VA30009.09.004](#) - Demonstration of Compliance with Applicable Standards and Response Requirements for Sediments When Contamination Is Attributable Entirely to Off-property Sources
- [VA30009.09.005](#) - Determining Background for Sediments
- [VA30009.14.001](#) - Evaluation and Assessment of Persistent, Bioaccumulative, and Toxic Chemicals of Concern (PBTs) in the Voluntary Action Program
- [VA30009.14.002](#) - Evaluating Exposure to Ground Water for the Construction Worker and Excavation Activity Receptor Populations
- [VA30009.17.001](#) - Supplemental Values for Chemicals of Concern without Generic Numerical Standards
- [VA30009.17.002](#) - Property-specific standards using updated exposure factors and toxicity information

### **VA30010.00.000 – Ground Water Classification and Response Requirements**

- [VA30010.09.005](#) - Determination of Wells Used for Potable Purposes
- [VA30010.09.006](#) - Urban Setting Designation Notification Letter: Purpose of USD and Standards
- [VA30010.09.007](#) - Capture Zone of a Well
- [VA30010.14.001](#) - Classification of Class B Ground Water by Comparison to Another Ground Water Zone
- [VA30010.14.002](#) - When to Demonstrate the Protection of Ground Water Zones Meeting Unrestricted Potable Use Standards
- [VA30010.14.003](#) - Determination That Not Less Than 90% of Parcels Are Connected to a Community Water System for an Urban Setting Designation

### **VA30011.00.000 – O&M/Remediation**

(a link to archived TGCs can be found at the end of this index)

[VA30011.09.002](#) - Injection Wells Used for Remedial Purposes

[VA30011.09.003](#) - Hazardous Waste Reporting Requirements for the Off-Site Shipment of Hazardous Waste at VAP Properties

[VA30011.14.001](#) - Using a Passive Remedy to Ensure Compliance with Applicable Standards for Potential “Future” Exposure Scenarios

[VA30011.14.002](#) - Implementing Fencing Restrictions as Remedial Activities

[VA30011.14.003](#) - Conducting Remedies in the VAP for Complete and Reasonably Anticipated to be Complete Pathways

[VA30011.14.004](#) - Post-Remedy Verification Ground Water Monitoring for VAP Projects

[VA30011.16.001](#) - Proper Abandonment of Monitoring Wells

**VA30012.00.000 – Variances****VA30013.00.000 – Content and Scope of NFA Letters**

[VA30013.09.001](#) - Multiple Land Uses Under One NFA Letter

[VA30013.14.001](#) - Issuing NFA Letters for Non-contiguous Parcels

**VA30014.00.000 – Audits of NFA Letters**

**[CLICK HERE TO ACCESS THE ARCHIVED TECHNICAL GUIDANCE COMPENDIUM INDEX](#)**