

NSW Contaminated Soils Waste Webinar: 1

An Introduction to Waste Soils Disposal & Management

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2023 – WEBINAR ON DEMAND

3 x 1.1 HOUR SESSIONS

This workshop set is designed to help contaminated site and environmental professionals come up to speed on the complex area of *waste classification*, *resource recovery*, and its management. NSW environmental laws establish a complex set of legal controls on the generation, transport, beneficial re-use, recycling, treatment and disposal of wastes. There are many pitfalls and administrative processes that abound in the management of wastes in NSW. The workshop is run over three consecutive days [3 x 1 hour sessions] plus question time will cover the following areas:

- ✓ Definition of waste → waste is very broadly defined, but how broad?
- ✓ Illegal waste activities: → transport, landfilling and pollution of land offences
- ✓ Overview of the POEO (Waste) Regulation 2014 → Scheduled waste facilities, immobilisation approvals and other relevant changes
- ✓ Waste licensing requirements under schedule 1 POEO Act
- ✓ Using SEPP 55 for permission to shift contaminated soils
- ✓ Transport conditions for bulk waste
- ✓ EPA's On-site off site rule, when it applies and when not
- ✓ Asbestos → Measurement, classification and tracking of asbestos wastes
- ✓ Use of Resource Recovery Exemptions and Orders → key RROEs to use and recent changes
- ✓ Requirements for a *Waste Classification Report* and using Contaminated Site Sampling Guidelines for waste
- ✓ Hazardous Waste classification:
 - Covering hazardous, restricted, trackable, liquid
 - Chemical assessment → use of CT, SCC and TCLP tests and where to apply them
 - Immobilisation → Applications for specific Immobilisation Contaminant Approval processes
- ✓ Waste tracking → waste codes, intra state and interstate and the EPA's on-line system including new requirements for asbestos, tyres and interstate waste movements

Details at a glance

Date: At any time

Venue: Webinar using Crowdcast

PROGRAM

- Session 1**
- Waste Laws and Introducing Waste Classification**
- ✓ Introduction – Waste and contaminated sites
 - ✓ Overview of the waste laws covering, waste definition, waste licensing, waste transport laws
 - ✓ Illegal waste liabilities: dumping, land pollution, transporters and facilities
 - ✓ Using SEPP 55 for managing contaminated soils and its proposed replacement
 - ✓ Disposal or cap and contain the waste?
 - ✓ Overview of the POEO (Waste) Regulation 2014 affecting contaminated sites
 - ✓ General conditions for transporting and storing wastes
 - ✓ Introduction to classification of waste under the Waste Guidelines the 6 steps
 - ✓ Classification of putrescible and non-putrescible wastes for landfill disposal

- Session 2**
- Resource Recovery Exemptions and Other Wastes**
- ✓ The On-site / Off-site rule for wastes
 - ✓ The new Resource Recovery Exemption (RREs) and Orders (RROs): A focus on VENM and ENM
 - ✓ Overview on asbestos waste and problems with recycling soils and stockpiles
 - ✓ Sampling, testing, storing, application and other requirements
 - ✓ Tips on when and how to apply for specific RRE applications
 - ✓ Requirements for a *Waste Classification Report*, using Contaminated Site Sampling Guidelines
 - ✓ Sampling criteria to achieve EPA acceptable 95%UCL
 - ✓ Case studies and traps for poor classification, testing, assessment and destination choices

- Session 3**
- Hazardous Wastes, Trackable wastes and Immobilisation**
- ✓ Classification of trackable wastes under the Waste Regulation → liquid and solid
 - ✓ Hazardous wastes and acid sulfate soils and their management and classification covering:
 - **TCLP, CT tests**; when to use it and what to test for and how the test works
 - What occurs if you exceed the **SCC test** thresholds?
 - ✓ PFAS contaminated soils and their management options
 - ✓ **Immobilisation**, its use and the new immobilisation Certifications and Approvals
- Transportation and Tracking of Trackable Wastes**
- ✓ Examine the **tracking system** for trackable waste
 - ✓ Waste tracking data and on-line waste tracking
 - ✓ Interstate tracking

PRICE (incl GST)	WEBINAR	ON DEMAND
ASBG/ACLCA NSW member \$100 Non-Member \$125 Notes, will be emailed to participants on completion and a certificate	A Website link will be issued with password Require computer with internet download speed of > 5 Mbs	April 2023 edition Available anytime after you receive the login details

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The Webinar series will be recorded for later viewing at your leisure

All participants will receive:

- ✓ A pdf version of the presentation slides
- ✓ Attendance certificate to gain CPD points if needed
- ✓ Tax invoices or tax invoice receipts provided

Cancellation: If you are unable to attend, a substitute delegate from your organization is welcome at no extra charge. No refunds for cancellations closer than 2 working days from the event no refunds can be made, but notes will be forwarded by mail following the event.. Cancellations must be received in writing to be recognised. A **Tax Invoice** is issued on registration with **confirmation** provided one week prior to the course. ABXSz