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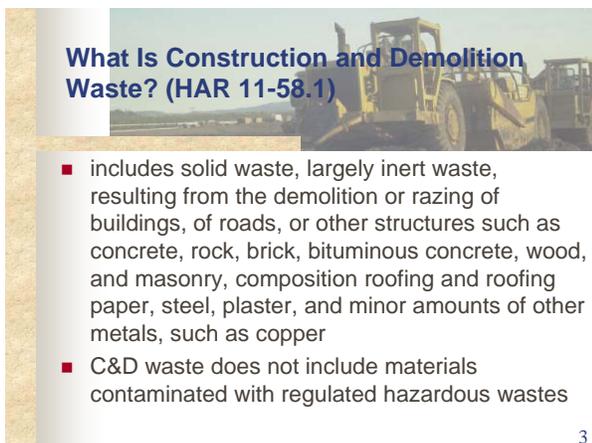
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**Who needs a solid waste management permit? (HAR Chapter 11-58.1)**

- Anyone who receives and handles solid waste (e.g., concrete, green waste, scrap metal, non-ferrous metals like copper and brass)
- Owners/operators who want to accept and process C&D waste for eventual use as fill also need a solid waste permit
- Contact us at (808) 586-4226

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**Solid waste management permits (HAR Chapter 11-58.1)**

- Permit-by-rule (PBR) facility
  - handles "single-source-separated wastes" (processes only one type of material)
- General solid waste facility (the rest)
- Contact us first at (808) 586-4226
- Applications online  
[www.hawaii.gov/health/environmental/waste/waste/swpermit.html](http://www.hawaii.gov/health/environmental/waste/waste/swpermit.html)

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**What can currently be recycled in Hawaii?**

- Uncontaminated concrete (no asbestos, LBP or hazardous wastes)
- Asphalt
- Copper and brass
- Ferrous scrap
- Green waste
- Cardboard
- Paper
- Untreated wood

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**General Responsibilities for GCs**

- Take solid waste to DOH-permitted recycling facilities or landfills (Chapter 342H, HRS)
  - Obtain disposal receipts from contractors (recommended)
  - Make a waste mgmt. plan, set goals
  - Work with crew, suppliers
  - Contact DOH regarding permitted facilities

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**General Responsibilities**

- Be aware of potential hazardous wastes or contaminants that may be in the C&D waste material
  - Conduct a building assessment for demo projects
  - To select demo wastes for disposal/recycling consult the building assessment prepared by your consultant
  - Separate demo wastes intended for disposal from demo wastes intended for recycling and/or reuse, **PRIOR TO DEMOLITION**
  - Is deconstruction an option?

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**Lead Based Paint (LBP) Waste**

- LBP waste from residences, whether DIY or if removed by a contractor, can be disposed as household waste for renovations only
- Complete landfill's waste profile prior to transport
- Landfills can provide technical assistance
- If necessary, conduct lead abatement for any select demo wastes intended for recycling (e.g., concrete pilings, walkways)
- LBP waste disposal guidance available [www.hawaii.gov/health/environmental/waste/sw/pdf/lbpwaste.pdf](http://www.hawaii.gov/health/environmental/waste/sw/pdf/lbpwaste.pdf)

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### Concrete Waste Recycling



- Typically “permit-by-rule” if concrete only (rebar OK), no asphalt
- 30-day default period for complete permit applications
- Only uncontaminated concrete accepted
- **NOTE:** permitted concrete facilities usually only accept from their own jobs

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### Illegal Dumping



- Unpermitted solid waste management facilities
- Penalties possible
- Anyone responsible (owners, contractors, haulers)
- Report:
  - Dept. of Health Solid Waste Program 586-4226
  - Kauai – 241-3323; Maui County – 984-8230; Hawaii County – 933-0401

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### Helpful Websites



- Chapter 342H, HRS (Legislature)  
[www.capitol.hawaii.gov/hrscurrent/Vol06\\_Ch0321-0344/HRS0342H](http://www.capitol.hawaii.gov/hrscurrent/Vol06_Ch0321-0344/HRS0342H)
- Administrative rule (Chapter 11-58.1, HAR)  
[www.hawaii.gov/health/environmental/waste/sw/pdf/11-581.pdf](http://www.hawaii.gov/health/environmental/waste/sw/pdf/11-581.pdf)
- Illegal Dumping fact sheet  
[www.hawaii.gov/health/environmental/waste/sw/pdf/dumping.pdf](http://www.hawaii.gov/health/environmental/waste/sw/pdf/dumping.pdf)
- DOH - Solid Waste Management  
[www.hawaii.gov/health/environmental/waste/sw/index.html](http://www.hawaii.gov/health/environmental/waste/sw/index.html)
- Lead-By-Example  
<http://hawaii.gov/dbedt/info/energy/efficiency/state/lbe/>
- EPA – Wastes, Resource Conservation, C&D Materials, 3Rs  
[www.epa.gov/epaoswer/non-hw/debris-new/index.html](http://www.epa.gov/epaoswer/non-hw/debris-new/index.html)

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