



**BUSINESS ENVIRONMENTAL PROGRAM**  
NEVADA

## HAZARDOUS WASTE DETERMINATION TOOL

Use this tool to document the process of determining your waste. Attach all supporting documentation, such as SDSs, product information, or laboratory analyses. Keep this tool on file for three (3) years. Update when there are process or material changes that could affect the waste. Contact BEP for free, confidential assistance with waste determinations.

### STEP 1. WASTE DESCRIPTION AND PROCESS

Waste or Product Name: \_\_\_\_\_ Lbs. Generated Monthly: \_\_\_\_\_  
Description of Waste: \_\_\_\_\_

Physical State:  Solid  Liquid  Gas  Sludge

pH Level: \_\_\_\_\_ Flashpoint: \_\_\_\_\_ Specific Gravity: \_\_\_\_\_

Process Generating the Waste: \_\_\_\_\_

### STEP 2. EXCLUSIONS

Does this waste meet the definition of solid waste at [§261.2](#)?  Yes  No

If no, specify exclusion or exemption by regulatory citation and describe: \_\_\_\_\_

Is this waste excluded under [§261.4](#) from the definition of hazardous waste?  Yes  No

If yes, specify exclusion or exemption by regulatory citation and describe: \_\_\_\_\_

Nevada has not adopted all exclusions in the CFRs, verify exclusions that were not adopted at [NAC 444.86325](#).

### STEP 3. UNIVERSAL WASTES

Is this waste a universal waste?  Yes  No

Type:  Batteries  Pesticides  Mercury-containing Equipment  Lamps

If yes, verify applicability and management requirements at [§273](#).

### STEP 4. LISTED WASTES

Is this waste a listed hazardous waste?  Yes  No

F-listed Code ([§261.31](#)): \_\_\_\_\_ K-listed Code ([§261.32](#)): \_\_\_\_\_

P-listed Code ([§261.33\(e\)](#)): \_\_\_\_\_ U-listed Code ([§261.33\(f\)](#)): \_\_\_\_\_

### STEP 5. CHARACTERISTIC WASTES

Is this waste a characteristic hazardous waste?  Yes  No

D001 Ignitability Code ([§261.21](#)): \_\_\_\_\_ D002 Corrosivity Code ([§261.22](#)): \_\_\_\_\_

D003 Reactivity Code ([§261.23](#)): \_\_\_\_\_ D004 Toxicity Code ([§261.24](#)): \_\_\_\_\_

Metals (mg/L)

- D004  Arsenic (5.0)
- D005  Barium (100.0)
- D006  Cadmium (1.0)
- D007  Chromium (5.0)
- D008  Lead (5.0)
- D009  Mercury (0.2)
- D010  Selenium (1.0)
- D011  Silver (5.0)

Volatiles (mg/L)

- D018  Benzene (0.5)
- D019  Carbon Tetrachloride (0.5)
- D021  Chlorobenzene (100.0)
- D022  Chloroform (6.0)
- D028  1,2-Dichloroethane (0.5)
- D029  1,1-Dichloroethylene (0.7)
- D035  Methyl Ethyl Ketone (200.0)
- D039  Tetrachloroethylene (0.7)
- D040  Trichloroethylene (0.5)
- D043  Vinyl Chloride (0.2)

Semi-Volatiles (mg/L)

- D023  o-Cresol (200.0)
- D024  m-Cresol (200.0)
- D025  p-Cresol (200.0)
- D026  Cresol - total (200.0)
- D027  1,4-Dichlorobenzene (7.5)
- D030  2,4-Dinitrotoluene (0.13)
- D032  Hexachlorobenzene (0.13)
- D033  Hexachlorobutadiene (0.5)
- D034  Hexachloroethane (3.0)
- D036  Nitrobenzene (2.0)
- D037  Pentachlorophenol (100.0)
- D038  Pyridine (5.0)
- D041  2,4,5-Trichlorophenol (400.0)
- D042  2,4,6-Trichlorophenol (2.0)

Pesticides/Herbicides (mg/L)

- D020  Chlordane (0.03)
- D012  Endrin (0.02)
- D031  Heptachlor + epoxide (0.008)
- D013  Lindane (0.4)
- D014  Methoxychlor (10.0)
- D015  Toxaphene (0.5)
- D016  2,4-D (10.0)
- D017  2,4,5-TP (Silvex) (1.0)

Is the waste PCB-contaminated?  Yes  No PCB Content: \_\_\_\_\_ ppm

If yes, verify RCRA status at [§261.8](#); Toxic Substance Control Act (TSCA) regulations may apply.

Is the waste asbestos contaminated?  Yes  No Asbestos content:  Friable  Non-friable

If friable, verify handling and disposal requirements at [NAC 444.965 - 444.976](#).

Does the waste contain radioactive material?  Yes  No Type:

Low-level mixed waste (LLMW)  Naturally occurring and/or accelerator-produced radioactive material (NARM)

If yes, verify RCRA status at [§266 Subpart N](#).

### STEP 6. WASTE TREATMENT AND DISPOSAL

Are land disposal restrictions (LDR) applicable? If yes, attach LDR paperwork to this determination.  Yes  No

If yes, specify treatability group:  Wastewater  Non-wastewater

Are underlying hazardous constituents (UHC) present above treatment standards ([§268.48](#))?  Yes  No

If yes, specify UHCs (only applicable to characterisitic hazardous waste): \_\_\_\_\_

\_\_\_\_\_

### STEP 7. DETERMINATION SUMMARY

Excluded Waste Applicable Citation(s): \_\_\_\_\_

Hazardous Waste Applicable Waste Code(s): \_\_\_\_\_

Universal Waste

Non-hazardous waste

If you have determined that your facility is generating a hazardous waste, verify your generator status at [§260.10](#) and the standards applicable to your status at [§262](#).

### STEP 8. SUPPORTING DOCUMENTATION

Was a laboratory analysis (e.g. TCLP) used to make this determination?  Yes  No

If yes, attach a copy of the analytical results to this determination.

Name of Laboratory: \_\_\_\_\_ Certificate Number: \_\_\_\_\_

Test(s) Performed: \_\_\_\_\_ Test date(s): \_\_\_\_\_

Was knowledge of the process used to make this determination?  Yes  No

If yes, attach copies of supporting documentation to this determination and list documentation type (SDSs, etc.):

\_\_\_\_\_

Notes: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



Scan the QR code to check out BEP's "[Hazardous Waste Determinations](#)" factsheet for more detailed information on identifying your waste. Still have questions? Contact us for free and confidential assistance with your hazardous waste management.