LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name: ___________________________  Manifest Document No.: ____________

Carbon Acceptance No.: __________________

Check 1 or 2:

___ 1) Waste Does Not Meet Applicable Treatment Standards - This is a restricted waste that does not meet the applicable treatment standards set forth in Subpart D of 40 CFR Part 268.

___ 2) Waste Meets Applicable Treatment Standards - I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting a false certification.

List ALL waste codes that apply:

<table>
<thead>
<tr>
<th>EPA HAZARDOUS WASTE CODE(s)</th>
<th>NWW or WW</th>
<th>Underlying hazardous constituents (268.2)</th>
<th>LDR Subcategory (if applicable)</th>
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I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature  ___________________________  Title  ___________________________  Date  ___________________________
# Reference Material

**F code constituents:**

| F001 | The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures |
| F002 | The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloroethane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures |
| F003 | The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/blends containing, before use, only the above spent non-halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and, a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures |
| F004 | The following spent non-halogenated solvents: o,m and p-Cresols, cresylic acid, and nitrobenzene; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above non-halogenated solvents or those solvents listed in F001, F002, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures |
| F005 | The following spent non-halogenated solvents: Toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above non-halogenated solvents or those solvents listed in F001, F002, or F004; and still bottoms from the recovery of these spent solvents and spent solvent mixtures |
**LDR Subcategories:**

**D001** – High TOC ignitable liquids  
**D001** – Low TOC liquids managed in CWA / CWA equivalent system  
**D001** – Low TOC liquids managed in non-CWA / non-CWA equivalent system

**D006** – Characteristic for cadmium

**D008** – Characteristic for lead

**D009** – Low mercury (<260 ppm total mercury)

**U240** – 2,4-D (2,4-dichlorophenoxy acetic acid)  
**U240** – 2,4-D & salts

**P047** – 4,6-dinitro-o-cresol  
**P047** – 4,6-dinitro-o-cresol & salts
Underlying Hazardous Constituents

Chemical Name

*(must be listed if above treatment standard value listed in 268.2)*

A2213 CAS # 30558-43-1
ACETIC ACID, CHLORIDE
ACETIC ACID, THALLIUM(1+) SALT
ACETO TMTM
ACETONITRILE
ACETOPHENONE
1-ACETYL-2-ThIOUREA
2-ACETYLAMINOFLUORENE
ACROLEIN
ACRYLAMIDE
ACRYLONITRILE
AFLATOXINS
ALDICARB
ALDRIN
ALLYL ALCOHOL
ALLYL CHLORIDE
ALPHA-NAPHTHYLAMINE
ALUMINUM PHOSPHIDE
4-AMINOBIPHENYL
5-(AMINOMETHYL)-3-ISOXAZOLOL
2-AMINONAPHTHALENE
1-AMINOPROPANE
AMITROLE
AMMONIUM METAVANADATE
ANILINE
ANTIMONY
ANTIMONY COMPOUNDS
ANTU
ARAMITE
ARSENIC
ARSENIC (ORGANIC OR INORGANIC COMPOUNDS)
ARSENIC ACID
ARSENIC OXIDE (3)
ARSENIC PENTOXIDE
ARSINE, DIETHYL-
AURAMINE
AZASERINE
BARBAN
BARIUM
BARIUM COMPOUNDS
BARIUM CYANIDE
BENDIOCARB
BENDIOCARB PHENOL
BENOMYL
BENZ(A)ANTHRACENE
BENZAL CHLORIDE
BENZENE
BENZENEARSONIC ACID
BENZENETHIOL
BENZIDINE
BENZO(A)PYRENE
BENZO(B)FLUORANTHENE
BENZO(K)FLUORANTHENE
BENZOIC TRICHLORIDE
BENZO(J)FLUORANTHENE
BENZYL BUTYL PHTHALATE
BENZYL CHLORIDE
BENZ[C]ACRIDINE
BERYLLIUM
BERYLLIUM COMPOUNDS
1,1'-BI(ETHYLENE OXIDE)
(1,1'-BIPHENYL)-4,4'-DIAMINE, 3,3'-DIMETHYL-
BIS (PENTAMETHYLENE)-THIURAM TETRASULFIDE
BIS(2-CHLORO-1-METHYLETHYL) ETHER
BIS(2-CHLOROETHOXY)METHANE
BIS(2-CHLOROETHYL) ETHER
BIS(2-ETHYLHEXYL)PHTHALATE
BIS(CHLOROMETHYL) ETHER
BROMOACETONE
4-BROMOPHENYL PHENYL ETHER
BRUCINE
BUTYLATE
CACODYLIC ACID
CADMIUM
CADMIUM COMPOUNDS
CALCIUM CHROMATE
CALCIUM CYANIDE
CAMPHECHELOR
CARBAMIC ACID, DIETHYLDITHIO-, SODIUM SALT
CARBAMIC ACID, METHYL-, O-((2,4-DIMETHYL-1,3-DITHIOLAN-2-Y-METHYLENE)AMINO)-
CARBARYL
CARBENDAZIM
CARBOFURAN
CARBON DISULFIDE
CARBON TETRACHLORIDE
CARBONYL FLUORIDE
CHINORTA
2-CHLOR-1,3-BUTADIENE
4-CHLOR-M-CRESOL
CHLORAMBUCIL
CHLORDANE
CHLORDECONE (KEPONE)
CHLORINATED BENZENES
CHLORINATED ETHANE BYPRODUCT RESIDUES
CHLORINATED NAPHTHALENE
CHLORINATED PHENOLS, NOS1
CHLOROACETALDEHYDE
CHLOROALKYL ETHERS
CHLOROBENZENE
CHLOROBENZILATE
2-CHLOROETHYL VINYL ETHER
CHLOROFLUOROCARBONS
CHLOROFORM
CHLOROMETHANE
CHLOROMETHYL METHYL ETHER
2-CHLORONAPHTHALENE
2-CHLOROPHENOL
3-CHLOROPROPIONITRILE
CHROMIUM
CHROMIUM COMPOUNDS
CHRYSENE
CIANURO DE NIQUEL
CITRUS RED NO.2
COAL TARS
COPPER CYANIDE
COPPERDIMETHYL DITHIOCARBAMATE
CREOSOTES
CRESOL (MIXED ISOMERS)
CROTONALDEHYDE
CYANOGEND
CYANOGEN BROMIDE
CYANOGEN CHLORIDE
CYCASIN
CYCLOATE
CYCLOPHOSPHAMIDE
2,4-D
2,4-D, SALTS, ESTERS
DAUNOMYCIN
DAZOMET
DDD
DDE
DDT
DI-N-OCTYL PHTHALATE
DI-N-PROPYNITROSAMINE
DIALLATE
2,4-DIAMINOTOLUENE
2,6-DIAMINOTOLUENE
3,4-DIAMINOTOLUENE
DIAMINOTOLUENE (MIXED ISOMERS)
DIBENZ(A,H)ANTHRACENE
DIBENZO[A,E]PYRENE
DIBENZO[A,H]PYRENE
DIBENZO[A,I]PYRENE
DIBENZ[A,H]ACRIDINE
DIBENZ[A,J]ACRIDINE
1,2-DIBROMO-3-CHLOROPROPANE (DBCP)
1,2-DIBROMOETHANE
DIBUTYL PHthalate

((DIBUTYLAMINO)THIO)METHYLCARBAMIC ACID, 2,2-DIMETHYL-2,3-DIHYDRO-7-BENZOFURANYL ESTER
2,6-DICHLORFENOL
1,4-DICHLORO-2-BUTENE
1,4-DICHLOROBENZENE
1,3-DICHLOROBENZENE
1,2-DICHLOROBENZENE

DICHLOROBENZENE (MIXED ISOMERS)
3,3'-DICHLOROBENZIDINE
DICHLORODIFLUOROMETHANE
1,1-DICHLOROETHANE
1,1-DICHLOROETHANE
1,2-DICHLOROETHANE
1,1-DICHLOROETHENE
DICHLOROMETHANE
2,4-DICHLOROPHENOL
DICHLOROPHENYLARSINE
DICHLOROPROPAINE
1,2-DICHLOROPROPAINE
DICHLOROPROPAANOL, NOS1
1,3-DICHLOROPROPENE (MIXED ISOMERS)
DIELDRIN
DIETHYL PHthalate
DIETHYLENE GLYCOL, DICARBAMATE
1,2-DIETHYLYHDRAZINE
DIETHYSTILBESTROL
1,4-DIHYDRO-1,4-DIKETONAPHTHALENE
2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANOL
DIHYDROSAFROLE
DIISOPROPYLFLUOROPHOSPHATE
DIMETHOATE
3,3'-DIMETHOXYBENZIDINE
1,1-DIMETHYL HYDRAZINE
DIMETHYL PHthalate
DIMETHYL SulfATE
1,1-DIMETHYL-2-PHENYLETHYLAMINE
4-DIMETHYLAMINOAZOBENZENE
7,12-DIMETHYLBENZ(A)ANTHRACENE
DIMETHYLCARBAMOYL CHLORIDE
1,2-DIMETHYLHYDRAZINE
2,4-DIMETHYLPHENOL
DIMETILAN
2,4-DINITRO-6-CYCLOHEXYL PHENOL
4,6-DINITRO-O-CRESOL
4,6-DINITRO-O-CRESOL SALTS
DINITROBENZENE
DINITROBUTYL PHENOL
2,4-DINITROPHENOL
2,4-DINITROTOLUENE
2,6-DINITROTOLUENE
1,4-DIOXANE
DIPHENYLAMINE
1,2-DIPHENYLHYDRAZINE
DISULFIRAM
DISULFOTON
DITHALLIUM TRIOXIDE
DITHIIOBIURET
ENDOSULFAN
ENDOTHALL
ENDRIN
ENDRIN METABOLITES
EPICHLOROHYDRIN
EPINEPHRINE
1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-{(2-THIENYL METHYL)-ETHYL CYANIDE
ETHYL DIPROPYLTHIOCARBAMATE
ETHYL METHANESULFONATE
ETHYL PHOSPHOROTHIOATE ((ETO)3PS)
ETHYL ZIRAM
ETHYLENE GLYCOL MONOETHYL ETHER
ETHYLENE OXIDE
ETHYLENE THIOUREA
ETHYLENEBISDITHIOCARBAMIC ACID, SALTS AND ESTERS
ETHYLENEIMINE
FAMPHUR
FERBAM
FLUORANTHENE
FLUORINE
FLUOROACETAMIDE
FLUOROACETIC ACID, SODIUM SALT
FORMALDEHYDE
FORMETANATE HYDROCHLORIDE
FORMIC ACID
FORMPARANATE
FULMINATE DE MERCURE
GAMMA-LINDANE
GLYCERALDEHYDE
7H-DIBENZO[C,G]CARBAZOLE
HALOMETHANES
HEPTACHLOR
HEPTACHLOR EPOXIDE
HEPTACHLORODIBENZO-P-DIOXINS
HEPTACHLORODIBENZOFOURAN
HEXACHLORO-1,3-BUTADIENE
1,1,2,3,3-HEXACHLORO-1-PROPENE
HEXACHLOROBENZENE
HEXACHLOROCYCLOPENTADIENE
HEXACHLORODIBENZODIOXIN
HEXACHLORODIBENZOFURAN
HEXACHLOROETHANE
HEXACHLOROPHENENE (HCP)
HEXAETHYL TETRAPHOSPHATE AND COMPRESSED GAS MIXTURE
HYDRAZINE
HYDROFLUORIC ACID
HYDROGEN CYANIDE
HYDROGEN SULFIDE
INDENO(1,2,3-CD)PYRENE
3-IODO-2-PROPYNYL BUTYLCARBAMATE
ISODRIN
ISOPROPYL METHYL PYRAZOLYL DIMETHYL CARBAMATE
ISOSAFROLE
LASIOCARPINE
LEAD
LEAD ACETATE
LEAD COMPOUNDS
LEAD PHOSPHATE
LEAD SUBACETATE
MALEIC ANHYDRIDE
MALONONITRILE
MANGANESE DIMETHYL DITHIOCARBAMATE
MECHLORETHAMINE
MELPHALAN
MERCAPTODIMETHUR
MERCURY
MERCURY COMPOUNDS
2-MESYL-2-METHYLPROPIONALDEHYDE O-METHYL CARBAMOYL OXIME
METHACRYLONITRILE
METHANAMINE, N-METHYL-N-NITROSO
METHANETHIOL
METHOMYL
METHOXYCHLOR
METHYL BROMIDE
METHYL CHLOROCARBONATE
METHYL ETHYL KETONE
METHYL ETHYL KETONE PEROXIDE
METHYL ETHYL PHOSPHORODITHIOATE (ETO)-2(MES)PS
METHYL HYDRAZINE
METHYL IODIDE
METHYL ISOCYANATE
METHYL METHACRYLATE
METHYL METHANESULFONATE
METHYL PARATHION
1-METHYL-1-NITROSO-3-NITROGUANIDINE
2-METHYL-1-PROPANOL
2-METHYL-2-PROPENOIC ACID, ETHYL ESTER
3-METHYLCHLORANTHRENE
 METHYLENE BROMIDE
4,4′-METHYLENEBIS(2-CHLOROANILINE)
2-METHYLACTONITRILE
2-METHYLPYRIDINE
 METHYLTHIOURACIL
 METOLCARB
 MEXACARBATE
 MITOMYCIN C
 MOLINATE
 MUSTARD GAS
N,N-BIS(2-CHLOROETHYL)-2-NAPHTHYLAMINE (CHLORNAPAZINE)
 N-ETHYL-N-NITROSOUREA
 N-NITROSO-N-METHYLUREA
 N-NITROSO-N-METHYLURETHANE
 N-NITROSODI-N-BUTYLAMINE
 N-NITROSODIETHANOLAMINE
 N-NITROSODIETHYLAMINE
 N-NITROSMETHYLETHYLAMINE
 N-NITROSOMETHYLVINYLAMINE
 N-NITROSOMORPHOLINE
 N-NITROSONORNICOTINE
 N-NITROSOPIPERIDINE
 N-NITROSOPYRROLIDINE
 N-NITROSOSARCOSINE
 NAPHTHALENE
 NICKEL
 NICKEL CARBONYL
 NICKEL COMPOUNDS
 NICOTINE AND SALTS
 NITRIC ACID, THALLIUM(1+) SALT
 NITRIC OXIDE
 5-NITRO-O-TOLUIDINE
 NITROBENZENE
 NITROGEN DIOXIDE
 NITROGEN MUSTARD N-OXIDE
 NITROGEN MUSTARD, N-OXIDE, HYDRO-CHLORIDE SALT
 NITROGLYCERIN
 4-NITROPHENOL
 2-NITROPROPANE
 NITROSAMINES
O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE
 O-TOLUIDINE
 O-TOLUIDINE HYDROCHLORIDE
 OCTAMETHYLDIPHOSPHORAMIDE
 OSMIUM OXIDE OSO4 (T-4)
 OXAMYL
 P-CHLOROANILINE
P-NITROANILINE
P-TOLUIDINE
PARALDEHYDE
PARATHION
PEBULATE
PENTACHLOROBENZENE
PENTACHLORODIBENZO-P-DIOXIN
PENTACHLORODIBENZO-FURAN
PENTACHLOROETHANE
PENTACHLOROPHENOL
PHENACETIN
PHENOL
PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE
PHENYLENEDIAMINE
PHENYL MERCURIC ACETATE
PHENYLTHIOUREA
PHORATE
PHOSGENE
PHOSPHINE
PHTHALIC ACID ESTERS, NOS1
PHTHALIC ANHYDRIDE
PHYSOSTIGMINE
PHYSOSTIGMINE, SALICYLATE (1:1)
POLYCHLORINATED BIPHENYLS
POTASSIUM CYANIDE
POTASSIUM DIMETHYL DITHIO CARBAMATE
POTASSIUM HYROXYMETHYL-N-METHYL-DITHIO CARBAMATE
POTASSIUM N-METHYL-DITHIO CARBAMATE
POTASSIUM SILVER CYANIDE
POTASSIUM PENTACHLOROPHENATE
PROMECARB
PRONAMIDE
PROPANE SULTONE
PROPARGYL ALCOHOL
PROPHAM
PROPOXUR
PROPYLENEIMINE
PROPYLTHIOUracil
PROSULFOCARB
PYRIDINE
PYRIDINE, 4-AMINO-QUINONE
QUINTOZENE
RESERPINE
RESORCINOL
SACCHARIN
SAFROLE
SELENIous ACID
SELENIUM
SELENIUM COMPOUNDS
SELENIUM SULFIDE

SELENIUM, TETRAKIS(DIMETHYL-DITHIOCARBAMATE)

2-SELENOUREA

SILVER

SILVER COMPOUNDS

SILVER CYANIDE

SODIUM CYANIDE

SODIUM DIMETHYL-DITHIOCARBAMATE

SODIUM PENTACHLOROPHENATE

SODIUMDIBUTYL-DITHIOCARBAMATE

STREPTOZOTOCIN

STRYCHNINE

SULFALLATE

SULFOTEP

2,4,5-T

TEPP

TETRABUTYLLTHIURAMDISULFIDE

1,2,4,5-TETRACHLOROBENZOL

2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (TCDD)

TETRACHLORODIBENZOFLURAN

1,1,1,2-TETRACHLOROETHANE

1,1,2,2-TETRACHLOROETHANE

TETRACHLOROETHYLENE

2,3,4,6-TETRACHLOROPHENOL

2,3,4,6-TETRACHLOROPHENOL,POTASSIUM SALT

2,3,4,6-TETRACHLOROPHENOL, SODIUM SALT

TETRAETHYLLLEAD

1,2,3,6-TETRAHYDRO-3,6-DIOXOPYRIDAZINE

TETRANITROMETHANE

THALLIUM

THALLIUM CHLORIDE TLCL

THALLIUM COMPOUNDS

THALLIUM SELENIDE

THALLIUM(I) CARBONATE

THALLIUM(I) SULFATE

THIOACETAMIDE

THIODICARB

THIOFANOX

THIPHANATE-METHYL

THIOSEMICARBAZIDE

THIOUREA

THIOUREA, (2-CHLOROPHENYL)-

THIRAM

TOLUENE

TOLUENE DIISOCYANATE (MIXED ISOMERS)

2,4,5-TP ACID (SILVEX)

1,2-TRANS-DICHLOROETHYLENE

TRIALLATE

TRIBROMOMETHANE

2,2,2-TRICHLOROACETALDEHYDE
1,2,4-TRICHLOROBENZENE
1,1,2-TRICHLOROETHANE
1,1,1-TRICHLOROETHANE
TRICHLOROETHYLENE
TRICHLOROFUOROMETHANE
TRICHLOROMETHANETHIOL
2,4,6-TRICHLOROPHENOL
2,4,5-TRICHLOROPHENOL
1,2,3-TRICHLOROPROPAINE
TRIETHYLAMINE
1,3,5-TRINITROBENZENE
TRIS(1-AZIRIDINYL) PHOSPHINE SULFIDE (THIOTEPA)
TRIS(2,3-DIBROMOPROPYL) PHOSPHATE
TRYSPAN BLUE
URACIL MUSTARD
URETHANE
VANADIUM OXIDE (5)
VERNOLATE
VINYL CHLORIDE
WARFARIN AND SALTS
ZINC CYANIDE
ZINC PHOSPHIDE
ZIRAM