ENVIROSAFE
ENVIROSAFE SERVICES OF OHIO, INC.

PROFILE

§268.48 UNDERLYING HAZARDOUS CONSTITUENT DECLARATION PER 40 CFR 268.7(a) FOR D001-D003, D004-43, CONTAMINATED SOILS

GENERATOR: _____ **WASTE:** _____

Persons generating or treating certain subcategories of hazardous waste EPA HW#'s D001, D002, D003, D004-D011 or D012-D043 may be required under 40 CFR 268.40 to identify the 40 CFR 268.2(i) *underlying hazardous constituents (UHC's)* that were present in the waste at the *point of generation*. UHC's can be identified by using knowledge of the waste and/or by testing the waste to determine which of the substances listed in 40 CFR 268.48 were present above the treatment standard concentrations specified in the UTS Table.

1. Identify which EPA HW Numbers and Subcategories are applicable to this waste:

☐ D001 ☐ D002 ☐ D003 ☐ D004-D011 ☐ D012-D017 ☐ D018-D043 ☐ Contaminated Soil

Subcategory _____

2. Identify the §268.48 UHC's applicable to this waste at the point of generation (Circle, Underline, or etc.)

[redacted]
[redacted]
[redacted]
Acetonitrile
Acetophenone
2-Acetylaminofluorene
Acrolein
Acrylamide
Acrylonitrile
Aldrin
4-Aminobiphenyl
Aniline
o-Anisidine (2-methoxyaniline)
[redacted]
Aramite
alpha-BHC
beta-BHC
delta-BHC
gamma-BHC
[redacted]
[redacted]
Benzal chloride
[redacted]
[redacted]
[redacted]
[redacted]
4-Bromophenyl phenyl ether
n-Butyl alcohol
[redacted]
2-sec-Butyl-4,6-dinitrophenol/Dinoseb
[redacted]
[redacted]
Chlordane (alpha and gamma isomers)
[redacted]
[redacted]
Chlorobenzilate
2-Chloro-1,3-butadiene
[redacted]
[redacted]
[redacted]
[redacted]
p-Chloro-m-cresol
2-Chloroethyl vinyl ether
[redacted]
[redacted]
[redacted]
3-Chloropropylene
[redacted]
p-Cresidine
[redacted]
[redacted]
p-Cresol
Cyclohexanone (TCLP)

o,p'-DDD
p,p'-DDD
o,p'-DDE
p,p'-DDE
o,p'-DDT
p,p'-DDT
[redacted]
Dibenz(a,e)pyrene
[redacted]
[redacted]
Dibromomethane
m-Dichlorobenzene
o-Dichlorobenzene
p-Dichlorobenzene
Dichlorodifluoromethane
[redacted]
[redacted]
[redacted]
[redacted]
2,6-Dichlorophenol
2,4-Dichlorophenoxyacetic acid/2,4-D
[redacted]
[redacted]
[redacted]
[redacted]
Dieldrin
[redacted]
p-Dimethylaminoazobenzene
2,4-Dimethylaniline (2,4-xylidine)
2,4-Dimethyl phenol
Dimethyl phthalate
[redacted]
1,4-Dinitrobenzene
4,6-Dinitro-o-cresol
[redacted]
[redacted]
[redacted]
[redacted]
[redacted]
5-Nitro-o-toluidine
[redacted]
[redacted]
Diphenylamine
Diphenylnitrosamine
1,2-Diphenylhydrazine
Disulfoton
Endosulfan I
Endosulfan II
Endosulfan sulfate
[redacted]
Endrin
[redacted]
Endrin aldehyde
Ethyl acetate
[redacted]
Ethyl cyanide/Propanenitrile
Ethyl ether
[redacted]
Ethyl methacrylate
Ethylene oxide
Famphur

~~Fluoranthene~~
~~Fluorene~~
Heptachlor
1,2,3,4,6,7,8-HpCDD
1,2,3,4,6,7,8-HpCDF
1,2,3,4,7,8,9-HpCDF
Heptachlor epoxide
[redacted]
[redacted]
[redacted]
HxCDDs (All Hexachlorodibenzo-p-dioxins)
HxCDFs (All Hexachlorodibenzofurans)
[redacted]
Hexachloropropylene
[redacted]
Iodomethane
Isobutyl alcohol
Isodrin
Isosafrole
Kepone
Methacrylonitrile
Methanol
Methapyrilene
Methoxychlor
3-Methylcholanthrene
4,4-Methylene bis(2-chloroaniline)
[redacted]
[redacted]
[redacted]
Methyl methacrylate
Methyl methanesulfonate
Methyl parathion
[redacted]
2-Naphthylamine
[redacted]
[redacted]
[redacted]
N-Nitrosodiethylamine
N-Nitrosodimethylamine
N-Nitroso-di-n-butylamine
N-Nitrosomethylethylamine
N-Nitrosomorpholine
N-Nitrosopiperidine
N-Nitrosopyrrolidine
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)
Parathion
[redacted]
Pentachlorobenzene
PeCDDs (All Pentachlorodibenzo-p-dioxins)
PeCDFs (All Pentachlorodibenzofurans)
Pentachloroethane
Pentachloronitrobenzene
[redacted]

Phenacetin
[redacted]
[redacted]
1,3-Phenylenediamine
Phorate
Phthalic acid
Phthalic anhydride
Pronamide
Pyrene
Pyridine
Safrole
Silvex/2,4,5-TP
[redacted]
TCDDs (All Tetrachlorodibenzo-p-dioxins)
TCDFs (All Tetrachlorodibenzofurans)
1,1,1,2-Tetrachloroethane
[redacted]
[redacted]
[redacted]
Toxaphene
Tribromomethane/Bromoform
1,2,4-Trichlorobenzene
[redacted]
[redacted]
Trichlorofluoromethane
[redacted]
[redacted]
2,4,5-Trichlorophenoxyacetic acid/2,4,5-T
1,2,3-Trichloropropane
1,1,2-Trichloro-1,2,2-trifluoroethane
tris-(2,3-Dibromopropyl) phosphate
[redacted]
[redacted]

METALS AND INORGANICS

Antimony (TCLP)
[redacted]
[redacted]
[redacted]
[redacted]
[redacted]
[redacted]
Cyanides (Amenable)
Fluoride (Not a UHC)
[redacted]
[redacted]
[redacted]
Nickel (TCLP)
[redacted]
[redacted]
[redacted]
Thallium (TCLP)
Vanadium (TCLP) (Not a UHC)
Zinc (TCLP) (Not a UHC)

☐ All NWW constituents listed are applicable

Italics Denotes no NWW Treatment Standard in 40 CFR 268.48

3. The above information was determined by: ☐ Generator's knowledge of the waste ☐ Laboratory Analysis

Signature ***Title*** ***Date***