



State of Kansas

Department of Health and Environment

CERTIFICATE



This is to certify that Certification No.: E-10413

APPL, Inc.

**908 North Temperance Avenue
Clovis, CA 93611**

has been accredited in accordance with K.S.A. 65-1,109a under the standards adopted in K.A.R. 28-15-36 for performing environmental analyses for the parameters listed on the most current scope of accreditation. Continuous accreditation depends on successful, ongoing participation in the program. Clients are urged to verify with this agency the laboratory's certification status for particular methods and analytes.

Effective Date: 11/1/2023

Expiration Date: 10/31/2024

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Janet Stanek, Secretary

Laura Kelly, Governor

The Kansas Department of Health and Environment encourages all clients and data users to verify the most current scope of accreditation for certification number E-10413

The analytes tested and the corresponding matrix and method which a laboratory is authorized to perform at any given time will be those indicated in the most recently issued scope of accreditation. The most recent scope of accreditation supersedes all previously issued scopes of accreditation. It is the certified laboratory's responsibility to review this document for any discrepancies. This scope of accreditation will be recalled in the event that your laboratory's certification is revoked.

Accreditation Start: 11/1/2023 Accreditation End: 10/31/2024

EPA Number: CA00046

Scope of Accreditation for Certification Number: E-10413

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APPL, Inc.

Primary AB

Program/Matrix: CWA (Non Potable Water)

Method EPA 353.2

Nitrate as N

UT

Nitrite as N

UT

Method SM 2320 B-2011

Alkalinity as CaCO₃

UT

Method SM 4500-S₂⁻ F-2011

Sulfide

UT



Kansas Department of Health and Environment
Kansas Health Environmental Laboratories
6810 SE Dwight Street, Topeka, KS 66620



APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP) UT

Method EPA 6010B

Antimony UT
 Arsenic UT
 Barium UT
 Beryllium UT
 Cadmium UT
 Chromium UT
 Cobalt UT
 Copper UT
 Lead UT
 Molybdenum UT
 Selenium UT
 Silver UT
 Thallium UT
 Vanadium UT
 Zinc UT

Method EPA 6010C

Antimony UT
 Arsenic UT
 Barium UT
 Beryllium UT
 Cadmium UT
 Chromium UT
 Cobalt UT
 Copper UT
 Lead UT
 Molybdenum UT
 Selenium UT
 Silver UT
 Thallium UT
 Vanadium UT
 Zinc UT

Method EPA 6010D

Antimony UT
 Arsenic UT
 Barium UT
 Beryllium UT
 Cadmium UT
 Chromium UT
 Cobalt UT
 Copper UT
 Lead UT
 Molybdenum UT
 Selenium UT



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APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Silver	UT
Thallium	UT
Vanadium	UT
Zinc	UT

Method EPA 6020A

Antimony	UT
Arsenic	UT
Barium	UT
Cadmium	UT
Chromium	UT
Cobalt	UT
Copper	UT
Lead	UT
Selenium	UT
Silver	UT
Thallium	UT
Vanadium	UT
Zinc	UT

Method EPA 6020B

Antimony	UT
Arsenic	UT
Barium	UT
Beryllium	UT
Cadmium	UT
Chromium	UT
Cobalt	UT
Copper	UT
Lead	UT
Selenium	UT
Silver	UT
Thallium	UT
Vanadium	UT
Zinc	UT

Method EPA 7199

Chromium VI	UT
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Method EPA 7470A

Mercury	UT
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Method EPA 8015B

Diesel range organics (DRO)	UT
Gasoline range organics (GRO)	UT

Method EPA 8015C

Diesel range organics (DRO)	UT
Gasoline range organics (GRO)	UT

Method EPA 8015D

Diesel range organics (DRO)	UT
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APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Gasoline range organics (GRO)	UT
Method EPA 8081A	
4,4'-DDD	UT
4,4'-DDE	UT
4,4'-DDT	UT
Aldrin	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	UT
alpha-Chlordane, cis-Chlordane	UT
beta-BHC (beta-Hexachlorocyclohexane)	UT
Chlordane (tech.)(N.O.S.)	UT
delta-BHC	UT
Dieldrin	UT
Endosulfan I	UT
Endosulfan II	UT
Endosulfan sulfate	UT
Endrin	UT
Endrin aldehyde	UT
Endrin ketone	UT
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	UT
gamma-Chlordane	UT
Heptachlor	UT
Heptachlor epoxide	UT
Methoxychlor	UT
Toxaphene (Chlorinated camphene)	UT
Method EPA 8081B	
4,4'-DDD	UT
4,4'-DDE	UT
4,4'-DDT	UT
Aldrin	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	UT
alpha-Chlordane, cis-Chlordane	UT
beta-BHC (beta-Hexachlorocyclohexane)	UT
Chlordane (tech.)(N.O.S.)	UT
delta-BHC	UT
Dieldrin	UT
Endosulfan I	UT
Endosulfan II	UT
Endosulfan sulfate	UT
Endrin	UT
Endrin aldehyde	UT
Endrin ketone	UT
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	UT
gamma-Chlordane	UT
Heptachlor	UT
Heptachlor epoxide	UT
Methoxychlor	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Toxaphene (Chlorinated camphene)

UT

Method EPA 8082A

Aroclor-1016 (PCB-1016)

UT

Aroclor-1221 (PCB-1221)

UT

Aroclor-1232 (PCB-1232)

UT

Aroclor-1242 (PCB-1242)

UT

Aroclor-1248 (PCB-1248)

UT

Aroclor-1254 (PCB-1254)

UT

Aroclor-1260 (PCB-1260)

UT

Method EPA 8141A

Atrazine

UT

Azinphos-methyl (Guthion)

UT

Bolstar (Sulprofos)

UT

Chlorpyrifos

UT

Coumaphos

UT

Demeton-o

UT

Demeton-s

UT

Diazinon

UT

Dichlorovos (DDVP, Dichlorvos)

UT

Dimethoate

UT

Disulfoton

UT

EPN

UT

Ethion

UT

Ethoprop

UT

Famphur

UT

Fensulfothion

UT

Fenthion

UT

Malathion

UT

Merphos

UT

Methyl parathion (Parathion, methyl)

UT

Mevinphos

UT

Naled

UT

Parathion, ethyl

UT

Phorate

UT

Ronnell

UT

Simazine

UT

Sulfotep (Tetraethyl dithiopyrophosphate)

UT

Method EPA 8141B

Atrazine

UT

Azinphos-methyl (Guthion)

UT

Bolstar (Sulprofos)

UT

Chlorpyrifos

UT

Coumaphos

UT

Demeton-o

UT

Demeton-s

UT

Diazinon

UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Dichlorovos (DDVP, Dichlorvos)	UT
Dimethoate	UT
Disulfoton	UT
EPN	UT
Ethion	UT
Ethoprop	UT
Famphur	UT
Fensulfothion	UT
Fenthion	UT
Malathion	UT
Merphos	UT
Methyl parathion (Parathion, methyl)	UT
Mevinphos	UT
Naled	UT
Parathion, ethyl	UT
Phorate	UT
Rommel	UT
Simazine	UT
Sulfotep (Tetraethyl dithiopyrophosphate)	UT

Method EPA 8260B

1,1,1,2-Tetrachloroethane	UT
1,1,1-Trichloroethane	UT
1,1,2,2-Tetrachloroethane	UT
1,1,2-Trichloroethane	UT
1,1-Dichloroethane	UT
1,1-Dichloroethylene	UT
1,1-Dichloropropene	UT
1,2,3-Trichlorobenzene	UT
1,2,3-Trichloropropane	UT
1,2,4-Trichlorobenzene	UT
1,2,4-Trimethylbenzene	UT
1,2-Dibromo-3-chloropropane (DBCP)	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,2-Dichloroethane (Ethylene dichloride)	UT
1,2-Dichloropropane	UT
1,3,5-Trimethylbenzene	UT
1,3-Dichloropropane	UT
1,4-Dioxane (1,4-Diethyleneoxide)	UT
2,2-Dichloropropane	UT
2-Butanone (Methyl ethyl ketone, MEK)	UT
2-Chloroethyl vinyl ether	UT
2-Chlorotoluene	UT
2-Hexanone	UT
4-Chlorotoluene	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

4-Methyl-2-pentanone (MIBK)	UT
Acetone	UT
Acetonitrile	UT
Acrolein (Propenal)	UT
Acrylonitrile	UT
Benzene	UT
Benzyl chloride	UT
Bromobenzene	UT
Bromochloromethane	UT
Bromoform	UT
Carbon disulfide	UT
Carbon tetrachloride	UT
Chlorobenzene	UT
Chlorodibromomethane	UT
Chloroethane (Ethyl chloride)	UT
Chloroform	UT
cis-1,2-Dichloroethylene	UT
cis-1,3-Dichloropropene	UT
Dibromofluoromethane	UT
Dibromomethane (Methylene bromide)	UT
Dichlorodifluoromethane (Freon-12)	UT
Gasoline range organics (GRO)	UT
Hexachlorobutadiene	UT
Hexachloroethane	UT
Iodomethane (Methyl iodide)	UT
Isopropylbenzene	UT
Methyl bromide (Bromomethane)	UT
Methyl chloride (Chloromethane)	UT
Methyl tert-butyl ether (MTBE)	UT
Methylene chloride (Dichloromethane)	UT
m-Xylene	UT
Naphthalene	UT
n-Butylbenzene	UT
n-Propylbenzene	UT
o-Xylene	UT
p-Xylene	UT
sec-Butylbenzene	UT
Styrene	UT
tert-Butyl alcohol	UT
tert-Butylbenzene	UT
Tetrachloroethylene (Perchloroethylene)	UT
Toluene	UT
trans-1,2-Dichloroethylene	UT
trans-1,3-Dichloropropylene	UT
trans-1,4-Dichloro-2-butene	UT
Trichloroethene (Trichloroethylene)	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Vinyl acetate	UT
Vinyl chloride	UT
Xylene (total)	UT

Method EPA 8260C

1,1,1,2-Tetrachloroethane	UT
1,1,1-Trichloro-2,2,2-trifluoroethane (Freon 113a)	UT
1,1,1-Trichloroethane	UT
1,1,2,2-Tetrachloroethane	UT
1,1,2-Trichloroethane	UT
1,1-Dichloroethane	UT
1,1-Dichloroethylene	UT
1,1-Dichloropropene	UT
1,2,3-Trichlorobenzene	UT
1,2,3-Trichloropropane	UT
1,2,4-Trichlorobenzene	UT
1,2,4-Trimethylbenzene	UT
1,2-Dibromo-3-chloropropane (DBCP)	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,2-Dichloropropane	UT
1,3,5-Trimethylbenzene	UT
1,3-Dichloropropane	UT
1,4-Dioxane (1,4-Diethyleneoxide)	UT
2,2-Dichloropropane	UT
2-Butanone (Methyl ethyl ketone, MEK)	UT
2-Chloroethyl vinyl ether	UT
2-Chlorotoluene	UT
2-Hexanone	UT
4-Chlorotoluene	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	UT
4-Methyl-2-pentanone (MIBK)	UT
Acetone	UT
Acetonitrile	UT
Acrolein (Propenal)	UT
Acrylonitrile	UT
Benzene	UT
Bromobenzene	UT
Bromochloromethane	UT
Bromoform	UT
Carbon disulfide	UT
Carbon tetrachloride	UT
Chlorobenzene	UT
Chlorodibromomethane	UT
Chloroethane (Ethyl chloride)	UT
Chloroform	UT
cis-1,2-Dichloroethylene	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

cis-1,3-Dichloropropene	UT
Dibromofluoromethane	UT
Dibromomethane (Methylene bromide)	UT
Dichlorodifluoromethane (Freon-12)	UT
Gasoline range organics (GRO)	UT
Hexachlorobutadiene	UT
Hexachloroethane	UT
Iodomethane (Methyl iodide)	UT
Isopropylbenzene	UT
Methyl bromide (Bromomethane)	UT
Methyl chloride (Chloromethane)	UT
Methyl tert-butyl ether (MTBE)	UT
Methylene chloride (Dichloromethane)	UT
m-Xylene	UT
Naphthalene	UT
n-Butylbenzene	UT
n-Propylbenzene	UT
o-Xylene	UT
p-Xylene	UT
sec-Butylbenzene	UT
Styrene	UT
tert-Butyl alcohol	UT
tert-Butylbenzene	UT
Tetrachloroethylene (Perchloroethylene)	UT
Toluene	UT
trans-1,2-Dichloroethylene	UT
trans-1,3-Dichloropropylene	UT
trans-1,4-Dichloro-2-butene	UT
Trichloroethene (Trichloroethylene)	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT
Vinyl acetate	UT
Vinyl chloride	UT

Method EPA 8270C

1,2,4,5-Tetrachlorobenzene	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,4-Dioxane (1,4-Diethyleneoxide)	UT
2,3,4,6-Tetrachlorophenol	UT
2,4,5-Trichlorophenol	UT
2,4,6-Trichlorophenol	UT
2,4-Dichlorophenol	UT
2,4-Dimethylphenol	UT
2,4-Dinitrophenol	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dichlorophenol	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Chloronaphthalene	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

2-Chlorophenol	UT
2-Methylnaphthalene	UT
2-Methylphenol (o-Cresol)	UT
2-Nitroaniline	UT
2-Nitrophenol	UT
3,3'-Dichlorobenzidine	UT
3-Methylphenol (m-Cresol)	UT
3-Nitroaniline	UT
4-Bromophenyl phenyl ether	UT
4-Chloro-3-methylphenol	UT
4-Chloroaniline	UT
4-Chlorophenyl phenylether	UT
4-Methylphenol (p-Cresol)	UT
4-Nitroaniline	UT
4-Nitrophenol	UT
Acenaphthene	UT
Acenaphthylene	UT
Acetophenone	UT
Aniline	UT
Anthracene	UT
Benzidine	UT
Benzo(a)anthracene	UT
Benzo(a)pyrene	UT
Benzo(b)fluoranthene	UT
Benzo(g,h,i)perylene	UT
Benzo(k)fluoranthene	UT
Benzoic acid	UT
Benzyl alcohol	UT
bis(2-Chloroethoxy)methane	UT
bis(2-Chloroethyl) ether	UT
Butyl benzyl phthalate	UT
Chrysene	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	UT
Dibenz(a,h) anthracene	UT
Dibenzofuran	UT
Diethyl phthalate	UT
Dimethyl phthalate	UT
Di-n-butyl phthalate	UT
Di-n-octyl phthalate	UT
Fluoranthene	UT
Fluorene	UT
Hexachlorobenzene	UT
Hexachlorobutadiene	UT
Hexachlorocyclopentadiene	UT
Hexachloroethane	UT
Indeno(1,2,3-cd) pyrene	UT
Isophorone	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Naphthalene	UT
Nitrobenzene	UT
n-Nitrosodiethylamine	UT
n-Nitrosodimethylamine	UT
n-Nitrosodi-n-propylamine	UT
n-Nitrosodiphenylamine	UT
Pentachlorophenol	UT
Phenanthrene	UT
Phenol	UT
Pyrene	UT
Pyridine	UT

Method EPA 8270D

1,2,4,5-Tetrachlorobenzene	UT
1,2,4-Trichlorobenzene	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,4-Dioxane (1,4- Diethyleneoxide)	UT
2,3,4,6-Tetrachlorophenol	UT
2,4,5-Trichlorophenol	UT
2,4,6-Trichlorophenol	UT
2,4-Dichlorophenol	UT
2,4-Dimethylphenol	UT
2,4-Dinitrophenol	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dichlorophenol	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Chloronaphthalene	UT
2-Chlorophenol	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	UT
2-Methylnaphthalene	UT
2-Methylphenol (o-Cresol)	UT
2-Nitroaniline	UT
2-Nitrophenol	UT
3,3'-Dichlorobenzidine	UT
3-Methylphenol (m-Cresol)	UT
3-Nitroaniline	UT
4-Bromophenyl phenyl ether	UT
4-Chloro-3-methylphenol	UT
4-Chloroaniline	UT
4-Chlorophenyl phenylether	UT
4-Methylphenol (p-Cresol)	UT
4-Nitroaniline	UT
4-Nitrophenol	UT
Acenaphthene	UT
Acenaphthylene	UT
Acetophenone	UT
Aniline	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Anthracene	UT
Benzidine	UT
Benzo(a)anthracene	UT
Benzo(a)pyrene	UT
Benzo(b)fluoranthene	UT
Benzo(g,h,i)perylene	UT
Benzo(k)fluoranthene	UT
Benzoic acid	UT
Benzyl alcohol	UT
bis(2-Chloroethoxy)methane	UT
bis(2-Chloroethyl) ether	UT
Butyl benzyl phthalate	UT
Chrysene	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	UT
Dibenz(a,h) anthracene	UT
Dibenzofuran	UT
Diethyl phthalate	UT
Dimethyl phthalate	UT
Di-n-butyl phthalate	UT
Di-n-octyl phthalate	UT
Fluoranthene	UT
Fluorene	UT
Hexachlorobenzene	UT
Hexachlorocyclopentadiene	UT
Hexachloroethane	UT
Indeno(1,2,3-cd) pyrene	UT
Isophorone	UT
Naphthalene	UT
Nitrobenzene	UT
n-Nitrosodiethylamine	UT
n-Nitrosodimethylamine	UT
n-Nitrosodi-n-propylamine	UT
n-Nitrosodiphenylamine	UT
Pentachlorophenol	UT
Phenanthrene	UT
Phenol	UT
Pyrene	UT
Pyridine	UT

Method EPA 8290

1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	UT
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	UT
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	UT
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	UT
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	UT
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	UT
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	UT
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	UT
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	UT
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	UT
2,3,4,6,7,8-Hexachlorodibenzofuran	UT
2,3,4,7,8-Pentachlorodibenzofuran	UT
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	UT
2,3,7,8-Tetrachlorodibenzofuran	UT
HPCDD, total	UT
HPCDF, total	UT
HXCDD, total	UT

Method EPA 8290A

1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	UT
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	UT
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	UT
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	UT
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	UT
1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	UT
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	UT
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	UT
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	UT
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	UT
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	UT
2,3,4,6,7,8-Hexachlorodibenzofuran	UT
2,3,4,7,8-Pentachlorodibenzofuran	UT
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	UT
2,3,7,8-Tetrachlorodibenzofuran	UT
HPCDD, total	UT
HPCDF, total	UT
HXCDD, total	UT
HXCDF, total	UT

Method EPA 8330A

1,3,5-Trinitrobenzene (1,3,5-TNB)	UT
1,3-Dinitrobenzene (1,3-DNB)	UT
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT
2-Nitrotoluene	UT
3-Nitrotoluene	UT
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT
4-Nitrotoluene	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Non Potable Water)

Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT
Nitrobenzene	UT
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT

Method EPA 8330B

1,3,5-Trinitrobenzene (1,3,5-TNB)	UT
1,3-Dinitrobenzene (1,3-DNB)	UT
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT
2-Nitrotoluene	UT
3-Nitrotoluene	UT
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT
4-Nitrotoluene	UT
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT
Nitrobenzene	UT
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT

Method EPA 9010C

Amenable cyanide	UT
Cyanide, Manual Distillation	UT

Method EPA 9014

Cyanide	UT
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Method EPA 9056

Chloride	UT
Fluoride	UT
Nitrate as N	UT
Nitrite as N	UT
Sulfate	UT

Method EPA 9056A

Chloride	UT
Fluoride	UT
Nitrate as N	UT
Nitrite as N	UT
Sulfate	UT

Method EPA RSK-175 (GC/FID)

Ethane	UT
Ethene	UT
Methane	UT

Method KS LRH GC-FID

Total Petroleum Hydrocarbons C5 - C8	KS
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Method KS MRH/HRH GC-FID

Total Petroleum Hydrocarbons C19 - C35	KS
Total Petroleum Hydrocarbons C9 - C18	KS

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP)

UT

Method EPA 353.2

Nitrate as N

UT

Nitrite as N

UT

Method EPA 6010B

Antimony

UT

Arsenic

UT

Barium

UT

Beryllium

UT

Cadmium

UT

Chromium

UT

Cobalt

UT

Copper

UT

Lead

UT

Molybdenum

UT

Nickel

UT

Selenium

UT

Thallium

UT

Vanadium

UT

Zinc

UT

Method EPA 6010C

Antimony

UT

Arsenic

UT

Barium

UT

Beryllium

UT

Cadmium

UT

Chromium

UT

Cobalt

UT

Copper

UT

Lead

UT

Molybdenum

UT

Nickel

UT

Selenium

UT

Thallium

UT

Vanadium

UT

Zinc

UT

Method EPA 6010D

Antimony

UT

Arsenic

UT

Barium

UT

Beryllium

UT

Cadmium

UT

Chromium

UT

Cobalt

UT

Copper

UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Molybdenum	UT
Nickel	UT
Selenium	UT
Silver	UT
Thallium	UT
Vanadium	UT
Zinc	UT
Method EPA 6020A	
Antimony	UT
Arsenic	UT
Barium	UT
Cadmium	UT
Chromium	UT
Cobalt	UT
Copper	UT
Lead	UT
Nickel	UT
Selenium	UT
Thallium	UT
Vanadium	UT
Zinc	UT
Method EPA 6020B	
Antimony	UT
Arsenic	UT
Barium	UT
Beryllium	UT
Cadmium	UT
Chromium	UT
Cobalt	UT
Copper	UT
Lead	UT
Nickel	UT
Selenium	UT
Thallium	UT
Vanadium	UT
Zinc	UT
Method EPA 7199	
Chromium VI	UT
Method EPA 7471A	
Mercury	UT
Method EPA 7471B	
Mercury	UT
Method EPA 8015B	
Diesel range organics (DRO)	UT
Method EPA 8015C	

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Diesel range organics (DRO)	UT
Method EPA 8015D	
Diesel range organics (DRO)	UT
Method EPA 8081A	
4,4'-DDD	UT
4,4'-DDE	UT
4,4'-DDT	UT
Aldrin	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	UT
alpha-Chlordane, cis-Chlordane	UT
beta-BHC (beta-Hexachlorocyclohexane)	UT
Chlordane (tech.)(N.O.S.)	UT
delta-BHC	UT
Dieldrin	UT
Endosulfan I	UT
Endosulfan II	UT
Endosulfan sulfate	UT
Endrin	UT
Endrin aldehyde	UT
Endrin ketone	UT
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	UT
gamma-Chlordane	UT
Heptachlor	UT
Heptachlor epoxide	UT
Methoxychlor	UT
Toxaphene (Chlorinated camphene)	UT
Method EPA 8081B	
4,4'-DDD	UT
4,4'-DDE	UT
4,4'-DDT	UT
Aldrin	UT
alpha-BHC (alpha-Hexachlorocyclohexane)	UT
alpha-Chlordane, cis-Chlordane	UT
beta-BHC (beta-Hexachlorocyclohexane)	UT
Chlordane (tech.)(N.O.S.)	UT
delta-BHC	UT
Dieldrin	UT
Endosulfan I	UT
Endosulfan II	UT
Endosulfan sulfate	UT
Endrin	UT
Endrin aldehyde	UT
Endrin ketone	UT
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	UT
gamma-Chlordane	UT
Heptachlor	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Heptachlor epoxide	UT
Methoxychlor	UT
Toxaphene (Chlorinated camphene)	UT

Method EPA 8082A

Aroclor-1016 (PCB-1016)	UT
Aroclor-1221 (PCB-1221)	UT
Aroclor-1232 (PCB-1232)	UT
Aroclor-1242 (PCB-1242)	UT
Aroclor-1248 (PCB-1248)	UT
Aroclor-1254 (PCB-1254)	UT
Aroclor-1260 (PCB-1260)	UT

Method EPA 8141A

Atrazine	UT
Azinphos-methyl (Guthion)	UT
Bolstar (Sulprofos)	UT
Chlorpyrifos	UT
Coumaphos	UT
Demeton-o	UT
Demeton-s	UT
Diazinon	UT
Dichlorvos (DDVP, Dichlorvos)	UT
Dimethoate	UT
Disulfoton	UT
EPN	UT
Ethion	UT
Ethoprop	UT
Famphur	UT
Fensulfothion	UT
Fenthion	UT
Malathion	UT
Merphos	UT
Methyl parathion (Parathion, methyl)	UT
Mevinphos	UT
Naled	UT
Parathion, ethyl	UT
Phorate	UT
Ronnel	UT
Simazine	UT
Sulfotep (Tetraethyl dithiopyrophosphate)	UT

Method EPA 8141B

Atrazine	UT
Azinphos-methyl (Guthion)	UT
Bolstar (Sulprofos)	UT
Chlorpyrifos	UT
Coumaphos	UT
Demeton-o	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Demeton-s	UT
Diazinon	UT
Dichlorovos (DDVP, Dichlorvos)	UT
Dimethoate	UT
Disulfoton	UT
EPN	UT
Ethion	UT
Ethoprop	UT
Famphur	UT
Fensulfothion	UT
Fenthion	UT
Malathion	UT
Merphos	UT
Methyl parathion (Parathion, methyl)	UT
Mevinphos	UT
Naled	UT
Parathion, ethyl	UT
Phorate	UT
Ronnel	UT
Simazine	UT
Sulfotep (Tetraethyl dithiopyrophosphate)	UT

Method EPA 8260B

1,1,1,2-Tetrachloroethane	UT
1,1,1-Trichloroethane	UT
1,1,2,2-Tetrachloroethane	UT
1,1,2-Trichloroethane	UT
1,1-Dichloroethane	UT
1,1-Dichloroethylene	UT
1,1-Dichloropropene	UT
1,2,3-Trichlorobenzene	UT
1,2,3-Trichloropropane	UT
1,2,4-Trichlorobenzene	UT
1,2,4-Trimethylbenzene	UT
1,2-Dibromo-3-chloropropane (DBCP)	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,2-Dichloroethane (Ethylene dichloride)	UT
1,2-Dichloropropane	UT
1,3,5-Trimethylbenzene	UT
1,3-Dichlorobenzene	UT
1,3-Dichloropropane	UT
1,4-Dichlorobenzene	UT
1,4-Dioxane (1,4- Diethyleneoxide)	UT
2,2-Dichloropropane	UT
2-Butanone (Methyl ethyl ketone, MEK)	UT
2-Chloroethyl vinyl ether	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

2-Chlorotoluene	UT
2-Hexanone	UT
4-Chlorotoluene	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	UT
4-Methyl-2-pentanone (MIBK)	UT
Acetone	UT
Acetonitrile	UT
Acrolein (Propenal)	UT
Acrylonitrile	UT
Benzene	UT
Benzyl chloride	UT
Bromobenzene	UT
Bromochloromethane	UT
Bromodichloromethane	UT
Bromoform	UT
Carbon disulfide	UT
Carbon tetrachloride	UT
Chlorobenzene	UT
Chlorodibromomethane	UT
Chloroethane (Ethyl chloride)	UT
Chloroform	UT
cis-1,2-Dichloroethylene	UT
cis-1,3-Dichloropropene	UT
Dibromofluoromethane	UT
Dibromomethane (Methylene bromide)	UT
Dichlorodifluoromethane (Freon-12)	UT
Ethylbenzene	UT
Gasoline range organics (GRO)	UT
Hexachlorobutadiene	UT
Hexachloroethane	UT
Iodomethane (Methyl iodide)	UT
Isopropylbenzene	UT
Methyl bromide (Bromomethane)	UT
Methyl chloride (Chloromethane)	UT
Methylene chloride (Dichloromethane)	UT
m-Xylene	UT
Naphthalene	UT
n-Butylbenzene	UT
Nitrobenzene	UT
n-Propylbenzene	UT
o-Xylene	UT
p-Xylene	UT
sec-Butylbenzene	UT
Styrene	UT
tert-Butyl alcohol	UT
tert-Butylbenzene	UT
Tetrachloroethylene (Perchloroethylene)	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Toluene	UT
trans-1,2-Dichloroethylene	UT
trans-1,3-Dichloropropylene	UT
trans-1,4-Dichloro-2-butene	UT
Trichloroethene (Trichloroethylene)	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT
Vinyl acetate	UT
Vinyl chloride	UT
Xylene (total)	UT

Method EPA 8260C

1,1,1,2-Tetrachloroethane	UT
1,1,1-Trichloro-2,2,2-trifluoroethane (Freon 113a)	UT
1,1,1-Trichloroethane	UT
1,1,2,2-Tetrachloroethane	UT
1,1,2-Trichloroethane	UT
1,1-Dichloroethane	UT
1,1-Dichloroethylene	UT
1,1-Dichloropropene	UT
1,2,3-Trichlorobenzene	UT
1,2,3-Trichloropropane	UT
1,2,4-Trichlorobenzene	UT
1,2,4-Trimethylbenzene	UT
1,2-Dibromo-3-chloropropane (DBCP)	UT
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,2-Dichloroethane (Ethylene dichloride)	UT
1,2-Dichloropropane	UT
1,3,5-Trimethylbenzene	UT
1,3-Dichlorobenzene	UT
1,3-Dichloropropene	UT
1,4-Dichlorobenzene	UT
1,4-Dioxane (1,4- Diethyleneoxide)	UT
2,2-Dichloropropane	UT
2-Butanone (Methyl ethyl ketone, MEK)	UT
2-Chloroethyl vinyl ether	UT
2-Chlorotoluene	UT
2-Hexanone	UT
4-Chlorotoluene	UT
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	UT
4-Methyl-2-pentanone (MIBK)	UT
Acetone	UT
Acetonitrile	UT
Acrolein (Propenal)	UT
Acrylonitrile	UT
Benzene	UT
Bromobenzene	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Bromochloromethane	UT
Bromodichloromethane	UT
Bromoform	UT
Carbon disulfide	UT
Carbon tetrachloride	UT
Chlorobenzene	UT
Chlorodibromomethane	UT
Chloroethane (Ethyl chloride)	UT
Chloroform	UT
cis-1,2-Dichloroethylene	UT
cis-1,3-Dichloropropene	UT
Dibromofluoromethane	UT
Dibromomethane (Methylene bromide)	UT
Dichlorodifluoromethane (Freon-12)	UT
Ethylbenzene	UT
Gasoline range organics (GRO)	UT
Hexachlorobutadiene	UT
Hexachloroethane	UT
Iodomethane (Methyl iodide)	UT
Isopropylbenzene	UT
Methyl bromide (Bromomethane)	UT
Methyl chloride (Chloromethane)	UT
Methylene chloride (Dichloromethane)	UT
m-Xylene	UT
Naphthalene	UT
n-Butylbenzene	UT
n-Propylbenzene	UT
o-Xylene	UT
p-Xylene	UT
sec-Butylbenzene	UT
Styrene	UT
tert-Butyl alcohol	UT
tert-Butylbenzene	UT
Tetrachloroethylene (Perchloroethylene)	UT
Toluene	UT
trans-1,2-Dichloroethylene	UT
trans-1,3-Dichloropropylene	UT
trans-1,4-Dichloro-2-butene	UT
Trichloroethene (Trichloroethylene)	UT
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT
Vinyl acetate	UT
Vinyl chloride	UT
Method EPA 8270C	
1,2,4,5-Tetrachlorobenzene	UT
1,2,4-Trichlorobenzene	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

1,3-Dichlorobenzene	UT
1,4-Dichlorobenzene	UT
1,4-Dioxane (1,4- Diethyleneoxide)	UT
2,3,4,6-Tetrachlorophenol	UT
2,4,5-Trichlorophenol	UT
2,4,6-Trichlorophenol	UT
2,4-Dichlorophenol	UT
2,4-Dimethylphenol	UT
2,4-Dinitrophenol	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dichlorophenol	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Chloronaphthalene	UT
2-Chlorophenol	UT
2-Methylnaphthalene	UT
2-Methylphenol (o-Cresol)	UT
2-Nitroaniline	UT
2-Nitrophenol	UT
3,3'-Dichlorobenzidine	UT
3-Methylphenol (m-Cresol)	UT
3-Nitroaniline	UT
4-Bromophenyl phenyl ether	UT
4-Chloro-3-methylphenol	UT
4-Chloroaniline	UT
4-Chlorophenyl phenylether	UT
4-Methylphenol (p-Cresol)	UT
4-Nitroaniline	UT
4-Nitrophenol	UT
Acenaphthene	UT
Acenaphthylene	UT
Acetophenone	UT
Aniline	UT
Anthracene	UT
Benzidine	UT
Benzo(a)anthracene	UT
Benzo(a)pyrene	UT
Benzo(b)fluoranthene	UT
Benzo(g,h,i)perylene	UT
Benzo(k)fluoranthene	UT
Benzoic acid	UT
Benzyl alcohol	UT
bis(2-Chloroethoxy)methane	UT
bis(2-Chloroethyl) ether	UT
Butyl benzyl phthalate	UT
Chrysene	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	UT
Dibenz(a,h) anthracene	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Dibenzofuran	UT
Diethyl phthalate	UT
Dimethyl phthalate	UT
Di-n-butyl phthalate	UT
Di-n-octyl phthalate	UT
Fluoranthene	UT
Fluorene	UT
Hexachlorobenzene	UT
Hexachlorobutadiene	UT
Hexachlorocyclopentadiene	UT
Hexachloroethane	UT
Indeno(1,2,3-cd) pyrene	UT
Isophorone	UT
Naphthalene	UT
Nitrobenzene	UT
n-Nitrosodiethylamine	UT
n-Nitrosodimethylamine	UT
n-Nitrosodi-n-propylamine	UT
n-Nitrosodiphenylamine	UT
Pentachlorophenol	UT
Phenanthrene	UT
Phenol	UT
Pyrene	UT
Pyridine	UT

Method EPA 8270D

1,2,4,5-Tetrachlorobenzene	UT
1,2,4-Trichlorobenzene	UT
1,2-Dichlorobenzene (o-Dichlorobenzene)	UT
1,3-Dichlorobenzene	UT
1,4-Dichlorobenzene	UT
1,4-Dioxane (1,4- Diethyleneoxide)	UT
2,3,4,6-Tetrachlorophenol	UT
2,4,5-Trichlorophenol	UT
2,4,6-Trichlorophenol	UT
2,4-Dichlorophenol	UT
2,4-Dimethylphenol	UT
2,4-Dinitrophenol	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dichlorophenol	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Chloronaphthalene	UT
2-Chlorophenol	UT
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	UT
2-Methylnaphthalene	UT
2-Methylphenol (o-Cresol)	UT
2-Nitroaniline	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

2-Nitrophenol	UT
3,3'-Dichlorobenzidine	UT
3-Methylphenol (m-Cresol)	UT
3-Nitroaniline	UT
4-Bromophenyl phenyl ether	UT
4-Chloro-3-methylphenol	UT
4-Chloroaniline	UT
4-Chlorophenyl phenylether	UT
4-Methylphenol (p-Cresol)	UT
4-Nitroaniline	UT
4-Nitrophenol	UT
Acenaphthene	UT
Acenaphthylene	UT
Acetophenone	UT
Aniline	UT
Anthracene	UT
Benzidine	UT
Benzo(a)anthracene	UT
Benzo(a)pyrene	UT
Benzo(b)fluoranthene	UT
Benzo(g,h,i)perylene	UT
Benzo(k)fluoranthene	UT
Benzoic acid	UT
Benzyl alcohol	UT
bis(2-Chloroethoxy)methane	UT
bis(2-Chloroethyl) ether	UT
Butyl benzyl phthalate	UT
Chrysene	UT
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	UT
Dibenz(a,h) anthracene	UT
Dibenzofuran	UT
Diethyl phthalate	UT
Dimethyl phthalate	UT
Di-n-butyl phthalate	UT
Di-n-octyl phthalate	UT
Fluoranthene	UT
Fluorene	UT
Hexachlorobenzene	UT
Hexachlorobutadiene	UT
Hexachlorocyclopentadiene	UT
Hexachloroethane	UT
Indeno(1,2,3-cd) pyrene	UT
Isophorone	UT
Naphthalene	UT
Nitrobenzene	UT
n-Nitrosodiethylamine	UT
n-Nitrosodimethylamine	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

n-Nitrosodi-n-propylamine	UT
n-Nitrosodiphenylamine	UT
Pentachlorophenol	UT
Phenanthrene	UT
Phenol	UT
Pyrene	UT
Pyridine	UT

Method EPA 8290

1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	UT
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	UT
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	UT
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	UT
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	UT
1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	UT
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	UT
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	UT
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	UT
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	UT
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	UT
2,3,4,6,7,8-Hexachlorodibenzofuran	UT
2,3,4,7,8-Pentachlorodibenzofuran	UT
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	UT
2,3,7,8-Tetrachlorodibenzofuran	UT
HPCDD, total	UT
HPCDF, total	UT
HXCDD, total	UT

Method EPA 8290A

1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	UT
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	UT
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	UT
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	UT
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	UT
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	UT
1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	UT
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	UT
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	UT
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	UT
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	UT
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	UT
2,3,4,6,7,8-Hexachlorodibenzofuran	UT
2,3,4,7,8-Pentachlorodibenzofuran	UT
2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)	UT
2,3,7,8-Tetrachlorodibenzofuran	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

HPCDD, total	UT
HPCDF, total	UT
HXCDD, total	UT
HXCDF, total	UT
Method EPA 8330A	
1,3,5-Trinitrobenzene (1,3,5-TNB)	UT
1,3-Dinitrobenzene (1,3-DNB)	UT
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT
2-Nitrotoluene	UT
3-Nitrotoluene	UT
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT
4-Nitrotoluene	UT
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT
Nitrobenzene	UT
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT
Method EPA 8330B	
1,3,5-Trinitrobenzene (1,3,5-TNB)	UT
1,3-Dinitrobenzene (1,3-DNB)	UT
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT
2,4-Dinitrotoluene (2,4-DNT)	UT
2,6-Dinitrotoluene (2,6-DNT)	UT
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT
2-Nitrotoluene	UT
3-Nitrotoluene	UT
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT
4-Nitrotoluene	UT
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT
Nitrobenzene	UT
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT
Method EPA 9010C	
Amenable cyanide	UT
Cyanide, Manual Distillation	UT
Method EPA 9014	
Cyanide	UT
Method EPA 9045C	
pH	UT
Method EPA 9056	
Chloride	UT
Fluoride	UT
Nitrate as N	UT

APPL, Inc.

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Nitrite as N	UT
Orthophosphate as P	UT
Sulfate	UT

Method EPA 9056A

Chloride	UT
Fluoride	UT
Nitrate as N	UT
Nitrite as N	UT
Orthophosphate as P	UT
Sulfate	UT

Method KS LRH GC-FID

Total Petroleum Hydrocarbons C5 - C8	KS
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Method KS MRH/HRH GC-FID

Total Petroleum Hydrocarbons C19 - C35	KS
Total Petroleum Hydrocarbons C9 - C18	KS

End of Scope of Accreditation



Kansas Department of Health and Environment
 Kansas Health Environmental Laboratories
 6810 SE Dwight Street, Topeka, KS 66620

