

Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



APPL, Inc.

**908 North Temperance Avenue
Clovis, CA 93611-8606**

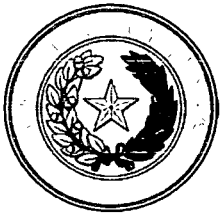
in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

Certificate Number: T104704242-16-9
Effective Date: 12/1/2016
Expiration Date: 11/30/2017

A handwritten signature in black ink, appearing to read "R. A. Hyde".

**Executive Director Texas Commission on
Environmental Quality**



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

APPL, Inc.
908 North Temperance Avenue
Clovis, CA 93611-8606

Certificate: T104704242-16-9
Expiration Date: 11/30/2017
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Matrix: *Non-Potable Water*

Method EPA 6010

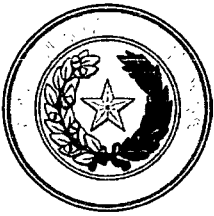
Analyte	AB	Analyte ID	Method ID
Antimony	UT	1005	10155201
Arsenic	UT	1010	10155201
Barium	UT	1015	10155201
Beryllium	UT	1020	10155201
Cadmium	UT	1030	10155201
Chromium	UT	1040	10155201
Cobalt	UT	1050	10155201
Copper	UT	1055	10155201
Lead	UT	1075	10155201
Molybdenum	UT	1100	10155201
Nickel	UT	1105	10155201
Selenium	UT	1140	10155201
Silver	UT	1150	10155201
Thallium	UT	1165	10155201
Vanadium	UT	1185	10155201
Zinc	UT	1190	10155201

Method EPA 7470

Analyte	AB	Analyte ID	Method ID
Mercury	UT	1095	10165603

Method EPA 8081

Analyte	AB	Analyte ID	Method ID
4,4'-DDD	UT	7355	10178800
4,4'-DDE	UT	7360	10178800
4,4'-DDT	UT	7365	10178800
Aldrin	UT	7025	10178800
alpha-BHC (alpha-Hexachlorocyclohexane)	UT	7110	10178800
alpha-Chlordane	UT	7240	10178800
beta-BHC (beta-Hexachlorocyclohexane)	UT	7115	10178800
Chlordane (tech.)	UT	7250	10178800



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Matrix: Non-Potable Water

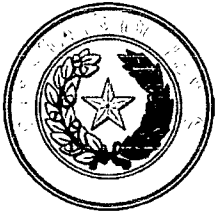
delta-BHC (delta-Hexachlorocyclohexane)	UT	7105	10178800
Dieldrin	UT	7470	10178800
Endosulfan I	UT	7510	10178800
Endosulfan II	UT	7515	10178800
Endosulfan sulfate	UT	7520	10178800
Endrin	UT	7540	10178800
Endrin aldehyde	UT	7530	10178800
Endrin ketone	UT	7535	10178800
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	UT	7120	10178800
Heptachlor	UT	7685	10178800
Heptachlor epoxide	UT	7690	10178800
Methoxychlor	UT	7810	10178800
Toxaphene (Chlorinated camphene)	UT	8250	10178800

Method EPA 8082

Analyte	AB	Analyte ID	Method ID
Aroclor-1016 (PCB-1016)	UT	8880	10179201
Aroclor-1221 (PCB-1221)	UT	8885	10179201
Aroclor-1232 (PCB-1232)	UT	8890	10179201
Aroclor-1242 (PCB-1242)	UT	8895	10179201
Aroclor-1248 (PCB-1248)	UT	8900	10179201
Aroclor-1254 (PCB-1254)	UT	8905	10179201
Aroclor-1260 (PCB-1260)	UT	8910	10179201
PCBs (total)	UT	8870	10179201

Method EPA 8141

Analyte	AB	Analyte ID	Method ID
Azinphos-methyl (Guthion)	UT	7075	10181803
Chlorpyrifos (Dursban)	UT	7300	10181803
Demeton-o	UT	7395	10181803
Demeton-s	UT	7385	10181803
Diazinon	UT	7410	10181803
Dimethoate	UT	7475	10181803



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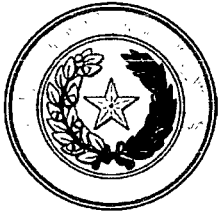
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Matrix: Non-Potable Water

Disulfoton	UT	8625	10181803
EPN (Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester)	UT	7550	10181803
Ethion	UT	7565	10181803
Famphur	UT	7580	10181803
Malathion	UT	7770	10181803
Methyl parathion (Parathion, methyl)	UT	7825	10181803
Mevinphos	UT	7850	10181803
Naled	UT	7905	10181803
Parathion, ethyl	UT	7955	10181803
Phorate	UT	7985	10181803
Ronnel	UT	8110	10181803
Simazine	UT	8125	10181803
Sulfotepp	UT	8155	10181803
Method EPA 8151			
Analyte	AB	Analyte ID	Method ID
2,4,5-T	UT	8655	10183207
2,4-D	UT	8545	10183207
2,4-DB	UT	8560	10183207
3,5-Dichlorobenzoic acid	UT	8600	10183207
4-Nitrophenol	UT	6500	10183207
Acifluorfen	UT	8505	10183003
Bentazon	UT	8530	10183003
Dacthal (DCPA)	UT	8550	10183207
Dalapon	UT	8555	10183003
Dicamba	UT	8595	10183003
Dichloroprop (Dichlorprop, Weedone)	UT	8605	10183207
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	UT	8620	10183003
MCPA	UT	7775	10183003
MCPP	UT	7780	10183003
Pentachlorophenol	UT	6605	10183003



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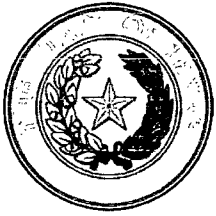
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Matrix: Non-Potable Water

Picloram	UT	8645	10183207
Silvex (2,4,5-TP)	UT	8650	10183207
Method EPA 8260			
Analyte	AB	Analyte ID	Method ID
1,1,1,2-Tetrachloroethane	UT	5105	10184404
1,1,1-Trichloroethane	UT	5160	10184404
1,1,2,2-Tetrachloroethane	UT	5110	10184404
1,1,2-Trichloroethane	UT	5165	10184404
1,1-Dichloroethane	UT	4630	10184404
1,1-Dichloroethylene	UT	4640	10184404
1,1-Dichloropropene	UT	4670	10184404
1,2,3-Trichlorobenzene	UT	5150	10184404
1,2,3-Trichloropropane	UT	5180	10184404
1,2,4-Trichlorobenzene	UT	5155	10184404
1,2,4-Trimethylbenzene	UT	5210	10184404
1,2-Dibromo-3-chloropropane (DBCP)	UT	4570	10184404
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT	4585	10184404
1,2-Dichlorobenzene	UT	4610	10184404
1,2-Dichloroethane (Ethylene dichloride)	UT	4635	10184404
1,2-Dichloropropane	UT	4655	10184404
1,3,5-Trimethylbenzene	UT	5215	10184404
1,3-Dichlorobenzene	UT	4615	10184404
1,3-Dichloropropane	UT	4660	10184404
1,4-Dichlorobenzene	UT	4620	10184404
2,2-Dichloropropane	UT	4665	10184404
2-Butanone (Methyl ethyl ketone, MEK)	UT	4410	10184608
2-Chloroethyl vinyl ether	UT	4500	10184404
2-Chlorotoluene	UT	4535	10184404
2-Hexanone (MBK)	UT	4860	10184404
4-Chlorotoluene	UT	4540	10184404



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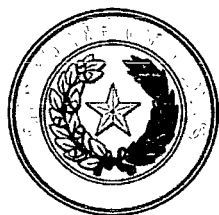
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Matrix: Non-Potable Water

4-Methyl-2-pentanone (MIBK)	UT	4995	10184404
Acetone (2-Propanone)	UT	4315	10184404
Acrolein (Propenal)	UT	4325	10184404
Acrylonitrile	UT	4340	10184404
Benzene	UT	4375	10184404
Bromobenzene	UT	4385	10184404
Bromochloromethane	UT	4390	10184404
Bromodichloromethane	UT	4395	10184404
Bromoform	UT	4400	10184404
Carbon disulfide	UT	4450	10184404
Carbon tetrachloride	UT	4455	10184404
Chlorobenzene	UT	4475	10184404
Chlorodibromomethane	UT	4575	10184404
Chloroethane (Ethyl chloride)	UT	4485	10184404
Chloroform	UT	4505	10184404
cis-1,2-Dichloroethylene	UT	4645	10184404
cis-1,3-Dichloropropene	UT	4680	10184404
Dibromomethane (Methylene bromide)	UT	4595	10184404
Dichlorodifluoromethane (Freon-12)	UT	4625	10184404
Ethylbenzene	UT	4765	10184404
Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	UT	4770	10184404
Hexachlorobutadiene	UT	4835	10184404
Isopropylbenzene (Cumene)	UT	4900	10184404
Methyl bromide (Bromomethane)	UT	4950	10184404
Methyl chloride (Chloromethane)	UT	4960	10184404
Methyl tert-butyl ether (MTBE)	UT	5000	10184404
Methylene chloride (Dichloromethane)	UT	4975	10184404
Naphthalene	UT	5005	10184404
n-Butylbenzene	UT	4435	10184404
n-Propylbenzene	UT	5090	10184404



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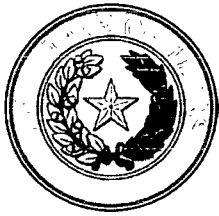
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Matrix: Non-Potable Water

sec-Butylbenzene	UT	4440	10184404
Styrene	UT	5100	10184404
T-amylmethylether (TAME)	UT	4370	10184404
tert-Butyl alcohol	UT	4420	10184404
tert-Butylbenzene	UT	4445	10184404
Tetrachloroethylene (Perchloroethylene)	UT	5115	10184404
Toluene	UT	5140	10184404
trans-1,2-Dichloroethylene	UT	4700	10184404
trans-1,3-Dichloropropylene	UT	4685	10184404
Trichloroethene (Trichloroethylene)	UT	5170	10184404
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT	5175	10184404
Vinyl acetate	UT	5225	10184404
Vinyl chloride	UT	5235	10184404
Xylene (total)	UT	5260	10184404

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	UT	4659	10185203
1,2,4-Trichlorobenzene	UT	5155	10185203
1,2-Dichlorobenzene	UT	4610	10185203
1,3-Dichlorobenzene	UT	4615	10185203
1,4-Dichlorobenzene	UT	4620	10185203
2,4,5-Trichlorophenol	UT	6835	10185203
2,4,6-Trichlorophenol	UT	6840	10185203
2,4-Dichlorophenol	UT	6000	10185203
2,4-Dimethylphenol	UT	6130	10185203
2,4-Dinitrophenol	UT	6175	10185203
2,4-Dinitrotoluene (2,4-DNT)	UT	6185	10185203
2,6-Dichlorophenol	UT	6005	10185203
2,6-Dinitrotoluene (2,6-DNT)	UT	6190	10185203
2-Chloronaphthalene	UT	5795	10185203



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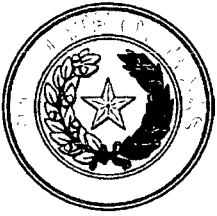
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Matrix: Non-Potable Water

2-Chlorophenol	UT	5800	10185203
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	UT	6360	10185203
2-Methylnaphthalene	UT	6385	10185203
2-Methylphenol (o-Cresol)	UT	6400	10185203
2-Nitroaniline	UT	6460	10185203
2-Nitrophenol	UT	6490	10185203
3,3'-Dichlorobenzidine	UT	5945	10185203
3-Methylphenol (m-Cresol)	UT	6405	10185203
3-Nitroaniline	UT	6465	10185203
4-Bromophenyl phenyl ether (BDE-3)	UT	5660	10185203
4-Chloro-3-methylphenol	UT	5700	10185203
4-Chloroaniline	UT	5745	10185203
4-Chlorophenyl phenylether	UT	5825	10185203
4-Methylphenol (p-Cresol)	UT	6410	10185203
4-Nitroaniline	UT	6470	10185203
4-Nitrophenol	UT	6500	10185203
Acenaphthene	UT	5500	10185203
Acenaphthylene	UT	5505	10185203
Aniline	UT	5545	10185203
Anthracene	UT	5555	10185203
Benzo(a)anthracene	UT	5575	10185203
Benzo(a)pyrene	UT	5580	10185203
Benzo(b)fluoranthene	UT	5585	10185203
Benzo(g,h,i)perylene	UT	5590	10185203
Benzo(k)fluoranthene	UT	5600	10185203
Benzoic acid	UT	5610	10185203
Benzyl alcohol	UT	5630	10185203
bis(2-Chloroethoxy)methane	UT	5760	10185203
bis(2-Chloroethyl) ether	UT	5765	10185203
bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	UT	6065	10185203



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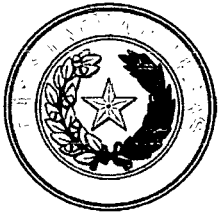
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Matrix: Non-Potable Water

Butyl benzyl phthalate	UT	5670	10185203
Carbazole	UT	5680	10185203
Chrysene	UT	5855	10185203
Dibenz(a,h) anthracene	UT	5895	10185203
Dibenzofuran	UT	5905	10185203
Diethyl phthalate	UT	6070	10185203
Dimethyl phthalate	UT	6135	10185203
Di-n-butyl phthalate	UT	5925	10185203
Di-n-octyl phthalate	UT	6200	10185203
Fluoranthene	UT	6265	10185203
Fluorene	UT	6270	10185203
Hexachlorobenzene	UT	6275	10185203
Hexachlorobutadiene	UT	4835	10185203
Hexachlorocyclopentadiene	UT	6285	10185203
Hexachloroethane	UT	4840	10185203
Indeno(1,2,3-cd) pyrene	UT	6315	10185203
Isophorone	UT	6320	10185203
Naphthalene	UT	5005	10185203
Nitrobenzene	UT	5015	10185203
n-Nitrosodimethylamine	UT	6530	10185203
n-Nitrosodi-n-propylamine	UT	6545	10185203
n-Nitrosodiphenylamine	UT	6535	10185203
Pentachlorophenol	UT	6605	10185203
Phenanthrene	UT	6615	10185203
Phenol	UT	6625	10185203
Pyrene	UT	6665	10185203
Pyridine	UT	5095	10185203

Method EPA 8330

Analyte	AB	Analyte ID	Method ID
1,3,5-Trinitrobenzene (1,3,5-TNB)	UT	6885	10189807



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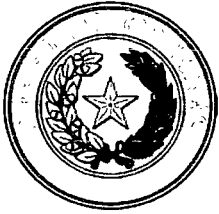
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Matrix: *Non-Potable Water*

1,3-Dinitrobenzene (1,3-DNB)	UT	6160	10189807
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT	9651	10189807
2,4-Dinitrotoluene (2,4-DNT)	UT	6185	10189807
2,6-Dinitrotoluene (2,6-DNT)	UT	6190	10189807
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT	9303	10189807
2-Nitrotoluene	UT	9507	10189807
3-Nitrotoluene	UT	9510	10189807
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT	9306	10189807
4-Nitrotoluene	UT	9513	10189807
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT	6415	10189807
Nitrobenzene	UT	5015	10189807
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT	9522	10189807
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT	9432	10189807
Method EPA 9040			
Analyte	AB	Analyte ID	Method ID
pH	UT	1900	10197203
Method EPA 9056			
Analyte	AB	Analyte ID	Method ID
Chloride	UT	1575	10199607
Fluoride	UT	1730	10199209
Nitrate as N	UT	1810	10199607
Nitrate-nitrite	UT	1820	10199607
Orthophosphate as P	UT	1870	10199607
Sulfate	UT	2000	10199209
Method EPA 9060			
Analyte	AB	Analyte ID	Method ID
Total Organic Carbon (TOC)	UT	2040	10200201
Method SM 4500-S2⁻F			
Analyte	AB	Analyte ID	Method ID
Sulfide	UT	2005	20126209



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Matrix: Solid & Chemical Materials

Method EPA 1311

Analyte	AB	Analyte ID	Method ID
TCLP	UT	849	10118806

Method EPA 6010

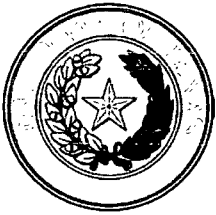
Analyte	AB	Analyte ID	Method ID
Antimony	UT	1005	10155201
Arsenic	UT	1010	10155201
Barium	UT	1015	10155201
Beryllium	UT	1020	10155201
Cadmium	UT	1030	10155201
Chromium	UT	1040	10155201
Cobalt	UT	1050	10155201
Copper	UT	1055	10155201
Lead	UT	1075	10155201
Molybdenum	UT	1100	10155201
Nickel	UT	1105	10155201
Selenium	UT	1140	10155201
Silver	UT	1150	10155201
Thallium	UT	1165	10155201
Vanadium	UT	1185	10155201
Zinc	UT	1190	10155201

Method EPA 7471

Analyte	AB	Analyte ID	Method ID
Mercury	UT	1095	10166004

Method EPA 8081

Analyte	AB	Analyte ID	Method ID
4,4'-DDD	UT	7355	10178800
4,4'-DDE	UT	7360	10178800
4,4'-DDT	UT	7365	10178800
Aldrin	UT	7025	10178800
alpha-BHC (alpha-Hexachlorocyclohexane)	UT	7110	10178800



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Matrix: Solid & Chemical Materials

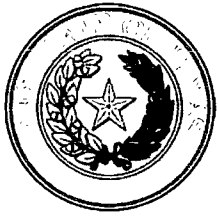
alpha-Chlordane	UT	7240	10178800
beta-BHC (beta-Hexachlorocyclohexane)	UT	7115	10178800
Chlordane (tech.)	UT	7250	10178800
delta-BHC (delta-Hexachlorocyclohexane)	UT	7105	10178800
Dieldrin	UT	7470	10178800
Endosulfan I	UT	7510	10178800
Endosulfan II	UT	7515	10178800
Endosulfan sulfate	UT	7520	10178800
Endrin	UT	7540	10178800
Endrin aldehyde	UT	7530	10178800
Endrin ketone	UT	7535	10178800
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	UT	7120	10178800
gamma-Chlordane	UT	7245	10178800
Heptachlor	UT	7685	10178800
Heptachlor epoxide	UT	7690	10178800
Methoxychlor	UT	7810	10178800
Toxaphene (Chlorinated camphene)	UT	8250	10178800

Method EPA 8082

Analyte	AB	Analyte ID	Method ID
Aroclor-1016 (PCB-1016)	UT	8880	10179201
Aroclor-1221 (PCB-1221)	UT	8885	10179201
Aroclor-1232 (PCB-1232)	UT	8890	10179201
Aroclor-1242 (PCB-1242)	UT	8895	10179201
Aroclor-1248 (PCB-1248)	UT	8900	10179201
Aroclor-1254 (PCB-1254)	UT	8905	10179201
Aroclor-1260 (PCB-1260)	UT	8910	10179201
PCBs (total)	UT	8870	10179201

Method EPA 8141

Analyte	AB	Analyte ID	Method ID
Azinphos-methyl (Guthion)	UT	7075	10182000
Chlorpyrifos (Dursban)	UT	7300	10182204



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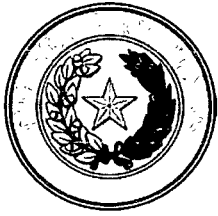
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Matrix: Solid & Chemical Materials

Demeton-o	UT	7395	10181803
Demeton-s	UT	7385	10182204
Diazinon	UT	7410	10181803
Dimethoate	UT	7475	10182204
Disulfoton	UT	8625	10182000
EPN (Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester)	UT	7550	10181803
Ethion	UT	7565	10182000
Famphur	UT	7580	10181803
Malathion	UT	7770	10181803
Methyl parathion (Parathion, methyl)	UT	7825	10182000
Mevinphos	UT	7850	10182000
Naled	UT	7905	10181803
Parathion, ethyl	UT	7955	10182000
Phorate	UT	7985	10182204
Ronnel	UT	8110	10182000
Simazine	UT	8125	10182000
Sulfotepp	UT	8155	10181803

Method EPA 8151

Analyte	AB	Analyte ID	Method ID
2,4,5-T	UT	8655	10183207
2,4-D	UT	8545	10183207
2,4-DB	UT	8560	10183207
3,5-Dichlorobenzoic acid	UT	8600	10183207
4-Nitrophenol	UT	6500	10183207
Acifluorfen	UT	8505	10183003
Bentazon	UT	8530	10183003
Dacthal (DCPA)	UT	8550	10183207
Dalapon	UT	8555	10183003
Dicamba	UT	8595	10183003
Dichloroprop (Dichlorprop, Weedone)	UT	8605	10183207



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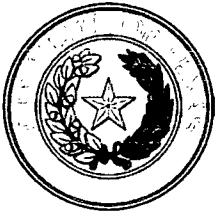
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Matrix: Solid & Chemical Materials

Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	UT	8620	10183003
MCPA	UT	7775	10183003
MCPP	UT	7780	10183003
Pentachlorophenol	UT	6605	10183003
Picloram	UT	8645	10183207
Silvex (2,4,5-TP)	UT	8650	10183207
Method EPA 8260			
Analyte	AB	Analyte ID	Method ID
1,1,1,2-Tetrachloroethane	UT	5105	10184404
1,1,1-Trichloroethane	UT	5160	10184404
1,1,2,2-Tetrachloroethane	UT	5110	10184404
1,1,2-Trichloroethane	UT	5165	10184404
1,1-Dichloroethane	UT	4630	10184404
1,1-Dichloroethylene	UT	4640	10184404
1,1-Dichloropropene	UT	4670	10184404
1,2,3-Trichlorobenzene	UT	5150	10184404
1,2,3-Trichloropropane	UT	5180	10184404
1,2,4-Trichlorobenzene	UT	5155	10184404
1,2,4-Trimethylbenzene	UT	5210	10184404
1,2-Dibromo-3-chloropropane (DBCP)	UT	4570	10184608
1,2-Dibromoethane (EDB, Ethylene dibromide)	UT	4585	10184404
1,2-Dichlorobenzene	UT	4610	10184404
1,2-Dichloroethane (Ethylene dichloride)	UT	4635	10184404
1,2-Dichloropropane	UT	4655	10184404
1,3,5-Trimethylbenzene	UT	5215	10184404
1,3-Dichlorobenzene	UT	4615	10184404
1,3-Dichloropropane	UT	4660	10184404
1,4-Dichlorobenzene	UT	4620	10184404
2,2-Dichloropropane	UT	4665	10184404
2-Butanone (Methyl ethyl ketone, MEK)	UT	4410	10184608



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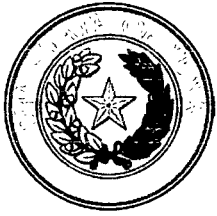
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Matrix: *Solid & Chemical Materials*

2-Chloroethyl vinyl ether	UT	4500	10184404
2-Chlorotoluene	UT	4535	10184404
2-Hexanone (MBK)	UT	4860	10184404
4-Chlorotoluene	UT	4540	10184404
4-Methyl-2-pentanone (MIBK)	UT	4995	10184404
Acetone (2-Propanone)	UT	4315	10184404
Acrolein (Propenal)	UT	4325	10184404
Acrylonitrile	UT	4340	10184404
Benzene	UT	4375	10184404
Bromobenzene	UT	4385	10184404
Bromochloromethane	UT	4390	10184404
Bromodichloromethane	UT	4395	10184404
Bromoform	UT	4400	10184404
Carbon disulfide	UT	4450	10184404
Carbon tetrachloride	UT	4455	10184404
Chlorobenzene	UT	4475	10184404
Chlorodibromomethane	UT	4575	10184404
Chloroethane (Ethyl chloride)	UT	4485	10184404
Chloroform	UT	4505	10184404
cis-1,2-Dichloroethylene	UT	4645	10184404
cis-1,3-Dichloropropene	UT	4680	10184404
Dibromomethane (Methylene bromide)	UT	4595	10184404
Dichlorodifluoromethane (Freon-12)	UT	4625	10184404
Ethylbenzene	UT	4765	10184404
Hexachlorobutadiene	UT	4835	10184404
Isopropylbenzene (Cumene)	UT	4900	10184404
Methyl bromide (Bromomethane)	UT	4950	10184404
Methyl chloride (Chloromethane)	UT	4960	10184404
Methyl tert-butyl ether (MTBE)	UT	5000	10184404
Methylene chloride (Dichloromethane)	UT	4975	10184404



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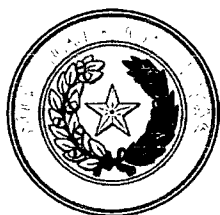
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Matrix: Solid & Chemical Materials

Naphthalene	UT	5005	10184404
n-Butylbenzene	UT	4435	10184404
n-Propylbenzene	UT	5090	10184404
sec-Butylbenzene	UT	4440	10184404
Styrene	UT	5100	10184404
tert-Butyl alcohol	UT	4420	10184404
tert-Butylbenzene	UT	4445	10184404
Tetrachloroethylene (Perchloroethylene)	UT	5115	10184404
Toluene	UT	5140	10184404
trans-1,2-Dichloroethylene	UT	4700	10184404
trans-1,3-Dichloropropylene	UT	4685	10184404
Trichloroethene (Trichloroethylene)	UT	5170	10184404
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	UT	5175	10184404
Vinyl acetate	UT	5225	10184404
Vinyl chloride	UT	5235	10184404
Xylene (total)	UT	5260	10184404

Method EPA 8270

Analyte	AB	Analyte ID	Method ID
2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)	UT	4659	10185203
1,2,4-Trichlorobenzene	UT	5155	10185203
1,2-Dichlorobenzene	UT	4610	10185203
1,3-Dichlorobenzene	UT	4615	10185203
1,4-Dichlorobenzene	UT	4620	10185203
2,4,5-Trichlorophenol	UT	6835	10185203
2,4,6-Trichlorophenol	UT	6840	10185203
2,4-Dichlorophenol	UT	6000	10185203
2,4-Dimethylphenol	UT	6130	10185203
2,4-Dinitrophenol	UT	6175	10185203
2,4-Dinitrotoluene (2,4-DNT)	UT	6185	10185203
2,6-Dichlorophenol	UT	6005	10185203



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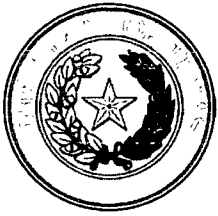
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Matrix: Solid & Chemical Materials

2,6-Dinitrotoluene (2,6-DNT)	UT	6190	10185203
2-Chloronaphthalene	UT	5795	10185203
2-Chlorophenol	UT	5800	10185203
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	UT	6360	10185203
2-Methylnaphthalene	UT	6385	10185203
2-Methylphenol (o-Cresol)	UT	6400	10185203
2-Nitroaniline	UT	6460	10185203
2-Nitrophenol	UT	6490	10185203
3,3'-Dichlorobenzidine	UT	5945	10185203
3-Methylphenol (m-Cresol)	UT	6405	10185203
3-Nitroaniline	UT	6465	10185203
4-Bromophenyl phenyl ether (BDE-3)	UT	5660	10185203
4-Chloro-3-methylphenol	UT	5700	10185203
4-Chlorophenyl phenylether	UT	5825	10185203
4-Methylphenol (p-Cresol)	UT	6410	10185203
4-Nitroaniline	UT	6470	10185203
4-Nitrophenol	UT	6500	10185203
Acenaphthene	UT	5500	10185203
Acenaphthylene	UT	5505	10185203
Aniline	UT	5545	10185203
Anthracene	UT	5555	10185203
Benzo(a)anthracene	UT	5575	10185203
Benzo(a)pyrene	UT	5580	10185203
Benzo(b)fluoranthene	UT	5585	10185203
Benzo(g,h,i)perylene	UT	5590	10185203
Benzo(k)fluoranthene	UT	5600	10185203
Benzoic acid	UT	5610	10185203
Benzyl alcohol	UT	5630	10185203
bis(2-Chloroethoxy)methane	UT	5760	10185203
bis(2-Chloroethyl) ether	UT	5765	10185203



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Matrix: Solid & Chemical Materials

bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP)	UT	6065	10185203
Butyl benzyl phthalate	UT	5670	10185203
Carbazole	UT	5680	10185203
Chrysene	UT	5855	10185203
Dibenz(a,h) anthracene	UT	5895	10185203
Dibenzofuran	UT	5905	10185203
Diethyl phthalate	UT	6070	10185203
Dimethyl phthalate	UT	6135	10185203
Di-n-butyl phthalate	UT	5925	10185203
Di-n-octyl phthalate	UT	6200	10185203
Fluoranthene	UT	6265	10185203
Fluorene	UT	6270	10185203
Hexachlorobenzene	UT	6275	10185203
Hexachlorobutadiene	UT	4835	10185203
Hexachlorocyclopentadiene	UT	6285	10185203
Hexachloroethane	UT	4840	10185203
Indeno(1,2,3-cd) pyrene	UT	6315	10185203
Isophorone	UT	6320	10185203
Naphthalene	UT	5005	10185203
Nitrobenzene	UT	5015	10185203
n-Nitrosodimethylamine	UT	6530	10185203
n-Nitrosodi-n-propylamine	UT	6545	10185203
n-Nitrosodiphenylamine	UT	6535	10185203
Pentachlorophenol	UT	6605	10185203
Phenanthrene	UT	6615	10185203
Phenol	UT	6625	10185203
Pyrene	UT	6665	10185203
Pyridine	UT	5095	10185203

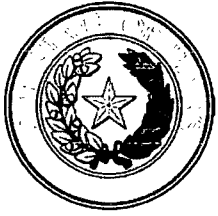
Method EPA 8330

Analyte

AB

Analyte ID

Method ID



Texas Commission on Environmental Quality



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Matrix: Solid & Chemical Materials

1,3,5-Trinitrobenzene (1,3,5-TNB)	UT	6885	10189807
1,3-Dinitrobenzene (1,3-DNB)	UT	6160	10189807
2,4,6-Trinitrotoluene (2,4,6-TNT)	UT	9651	10189807
2,4-Dinitrotoluene (2,4-DNT)	UT	6185	10189807
2,6-Dinitrotoluene (2,6-DNT)	UT	6190	10189807
2-Amino-4,6-dinitrotoluene (2-am-dnt)	UT	9303	10189807
2-Nitrotoluene	UT	9507	10189807
3-Nitrotoluene	UT	9510	10189807
4-Amino-2,6-dinitrotoluene (4-am-dnt)	UT	9306	10189807
4-Nitrotoluene	UT	9513	10189807
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	UT	6415	10189807
Nitrobenzene	UT	5015	10189807
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	UT	9522	10189807
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	UT	9432	10189807

Method EPA 9045

Analyte	AB	Analyte ID	Method ID
pH	UT	1900	10198400

Method EPA 9056

Analyte	AB	Analyte ID	Method ID
Chloride	UT	1575	10199209
Fluoride	UT	1730	10199209
Nitrate as N	UT	1810	10199607
Nitrate-nitrite	UT	1820	10199209
Nitrite as N	UT	1840	10199209
Orthophosphate as P	UT	1870	10199209
Sulfate	UT	2000	10199209

Method TCEQ 1005

Analyte	AB	Analyte ID	Method ID
Total Petroleum Hydrocarbons (TPH)	TX	2050	90019208

Bryan W. Shaw, Ph.D., P.E., *Chairman*
Toby Baker, *Commissioner*
Jon Niermann, *Commissioner*
Richard A. Hyde, P.E., *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 30, 2016

CERTIFIED MAIL

91 7199 9991 7033 3051 9357

Ms. Sharon Dehmlow
APPL, Inc.
908 North Temperance Avenue
Clovis, CA 93611-8606

Ms. Dehmlow:

I am pleased to advise you the Texas Commission on Environmental Quality is renewing your laboratory's NELAP accreditation. The accreditation is valid until the expiration date on the certificate and scope, contingent on continued compliance with the standards for accreditation and requirements of the state of Texas.

We are also continuing secondary accreditation based on your application and primary NELAP accreditation from the state of Utah according to the attached Fields of Accreditation. Your laboratory's secondary accreditation is valid until the expiration date on the certificate and scope, contingent on continued compliance with the requirements of the state of Texas as well as those of your primary Accreditation Body.

In the meantime, please contact me by telephone at (512) 239-3754 or electronic-mail at frank.jamison@tceq.texas.gov if I can provide any additional information or assistance.

Sincerely,

A handwritten signature in black ink, appearing to read "Frank Jamison".

Frank Jamison
Data and Records Specialist

Enclosures