

Jon Niermann, *Chairman*  
Bobby Janecka, *Commissioner*  
Catarina R. Gonzales, *Commissioner*  
Kelly Keel, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

April 17, 2024

Mr. John DuPont  
DHL Analytical, Inc.  
2300 Double Creek Drive  
Round Rock, TX 78664-3801

Subject: Accreditation renewal with drops

Dear Mr. DuPont:

I am pleased to advise you the Texas Commission on Environmental Quality is renewing your laboratory's NELAP. 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.

I am enclosing an accreditation certificate and listing of your laboratory's fields of accreditation. Please review the enclosures for accuracy and completeness.

Please contact me at [frank.jamison@tceq.texas.gov](mailto:frank.jamison@tceq.texas.gov) if I can provide any additional information or assistance.

Sincerely,

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

Frank Jamison  
Data and Records Specialist

Enclosures



Texas Commission on  
Environmental Quality

## Certificate of Accreditation



*Accreditation is hereby granted to*

**DHL Analytical, Inc.**  
2300 Double Creek Drive  
Round Rock, TX 78664-3801

State Lab ID: T104704211  
Effective Date: 05/01/2024  
Expiration Date: 04/30/2025  
Document ID: TX-C24-00120

### Conditions of Accreditation

This laboratory has been found to conform with TCEQ rules and applicable standards for laboratory accreditation. The scope of accreditation is limited to the Fields of Accreditation specifically listed on the subsequent page(s) of this certificate. Accreditation is for all version of a method approved per 40 CFR 136, 40 CFR 141, and/or 40 CFR 143. Continued accreditation requires ongoing compliance with all applicable standards and requirements.

A handwritten signature in black ink that reads "K Keel".

Issued By: Kelly Keel, Executive Director Texas Commission on Environmental Quality  
Date Issued: 05/01/2024

## Laboratory Fields of Accreditation

Matrix	Method	Method Code	Analyte	Analyte Code	AB
NPW	EPA 1010	10116606	Ignitability	1780	TX
NPW	EPA 120.1	10006403	Conductivity	1610	TX
NPW	EPA 1311	10118806	Toxicity Characteristic Leaching Procedure (TCLP)	1466	TX
NPW	EPA 1312	10119003	Synthetic Precipitation Leaching Procedure (SPLP)	1460	TX
NPW	EPA 150.1	10008409	pH	1900	TX
NPW	EPA 160.1	10009208	Residue-filterable (TDS)	1955	TX
NPW	EPA 160.2	10009606	Residue-nonfilterable (TSS)	1960	TX
NPW	EPA 1664	10127807	n-Hexane Extractable Material (O&G)	1803	TX
NPW	EPA 180.1	10011606	Turbidity	2055	TX
NPW	EPA 200.8	10014605	Aluminum	1000	TX
NPW	EPA 200.8	10014605	Antimony	1005	TX
NPW	EPA 200.8	10014605	Arsenic	1010	TX
NPW	EPA 200.8	10014605	Barium	1015	TX
NPW	EPA 200.8	10014605	Beryllium	1020	TX
NPW	EPA 200.8	10014605	Boron	1025	TX
NPW	EPA 200.8	10014605	Cadmium	1030	TX
NPW	EPA 200.8	10014605	Calcium	1035	TX
NPW	EPA 200.8	10014605	Chromium	1040	TX
NPW	EPA 200.8	10014605	Cobalt	1050	TX
NPW	EPA 200.8	10014605	Copper	1055	TX
NPW	EPA 200.8	10014605	Iron	1070	TX
NPW	EPA 200.8	10014605	Lead	1075	TX
NPW	EPA 200.8	10014605	Magnesium	1085	TX
NPW	EPA 200.8	10014605	Manganese	1090	TX
NPW	EPA 200.8	10014605	Molybdenum	1100	TX
NPW	EPA 200.8	10014605	Nickel	1105	TX
NPW	EPA 200.8	10014605	Potassium	1125	TX
NPW	EPA 200.8	10014605	Selenium	1140	TX
NPW	EPA 200.8	10014605	Silver	1150	TX
NPW	EPA 200.8	10014605	Sodium	1155	TX
NPW	EPA 200.8	10014605	Strontium	1160	TX
NPW	EPA 200.8	10014605	Thallium	1165	TX
NPW	EPA 200.8	10014605	Tin	1175	TX
NPW	EPA 200.8	10014605	Titanium	1180	TX
NPW	EPA 200.8	10014605	Vanadium	1185	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 200.8	10014605	Zinc	1190	TX
NPW	EPA 245.1	10036609	Mercury	1095	TX
NPW	EPA 300.0	10053200	Bromide	1540	TX
NPW	EPA 300.0	10053200	Chloride	1575	TX
NPW	EPA 300.0	10053200	Fluoride	1730	TX
NPW	EPA 300.0	10053200	Nitrate as N	1810	TX
NPW	EPA 300.0	10053200	Nitrate plus Nitrite as N	1820	TX
NPW	EPA 300.0	10053200	Nitrite as N	1840	TX
NPW	EPA 300.0	10053200	Sulfate	2000	TX
NPW	EPA 305.1	10054203	Acidity, as CaCO3	1500	TX
NPW	EPA 310.1	10054805	Alkalinity as CaCO3	1505	TX
NPW	EPA 335.1	10060001	Amenable Cyanide	1510	TX
NPW	EPA 335.2	10278203	Total Cyanide	1645	TX
NPW	EPA 365.2	10070403	Orthophosphate as P	1870	TX
NPW	EPA 365.2	10070403	Total Phosphorus	1910	TX
NPW	EPA 376.2	10074609	Sulfide	2005	TX
NPW	EPA 415.1	10078407	Total Organic Carbon (TOC)	2040	TX
NPW	EPA 6020	10156204	Aluminum	1000	TX
NPW	EPA 6020	10156204	Antimony	1005	TX
NPW	EPA 6020	10156204	Arsenic	1010	TX
NPW	EPA 6020	10156204	Barium	1015	TX
NPW	EPA 6020	10156204	Beryllium	1020	TX
NPW	EPA 6020	10156204	Boron	1025	TX
NPW	EPA 6020	10156204	Cadmium	1030	TX
NPW	EPA 6020	10156204	Calcium	1035	TX
NPW	EPA 6020	10156204	Chromium	1040	TX
NPW	EPA 6020	10156204	Cobalt	1050	TX
NPW	EPA 6020	10156204	Copper	1055	TX
NPW	EPA 6020	10156204	Iron	1070	TX
NPW	EPA 6020	10156204	Lead	1075	TX
NPW	EPA 6020	10156204	Lithium	1080	TX
NPW	EPA 6020	10156204	Magnesium	1085	TX
NPW	EPA 6020	10156204	Manganese	1090	TX
NPW	EPA 6020	10156204	Molybdenum	1100	TX
NPW	EPA 6020	10156204	Nickel	1105	TX
NPW	EPA 6020	10156204	Potassium	1125	TX
NPW	EPA 6020	10156204	Selenium	1140	TX
NPW	EPA 6020	10156204	Silver	1150	TX
NPW	EPA 6020	10156204	Sodium	1155	TX
NPW	EPA 6020	10156204	Strontium	1160	TX
NPW	EPA 6020	10156204	Thallium	1165	TX

NPW	EPA 6020	10156204	Tin	1175	TX
NPW	EPA 6020	10156204	Titanium	1180	TX
NPW	EPA 6020	10156204	Vanadium	1185	TX
NPW	EPA 6020	10156204	Zinc	1190	TX
NPW	EPA 608.3	10296625	Aroclor-1016 (PCB-1016)	8880	TX
NPW	EPA 608.3	10296625	Aroclor-1221 (PCB-1221)	8885	TX
NPW	EPA 608.3	10296625	Aroclor-1232 (PCB-1232)	8890	TX
NPW	EPA 608.3	10296625	Aroclor-1242 (PCB-1242)	8895	TX
NPW	EPA 608.3	10296625	Aroclor-1248 (PCB-1248)	8900	TX
NPW	EPA 608.3	10296625	Aroclor-1254 (PCB-1254)	8905	TX
NPW	EPA 608.3	10296625	Aroclor-1260 (PCB-1260)	8910	TX
NPW	EPA 624.1	10298121	1,1,1-Trichloroethane	5160	TX
NPW	EPA 624.1	10298121	1,1,2,2-Tetrachloroethane	5110	TX
NPW	EPA 624.1	10298121	1,1,2-Trichloroethane	5165	TX
NPW	EPA 624.1	10298121	1,1-Dichloroethane	4630	TX
NPW	EPA 624.1	10298121	1,1-Dichloroethylene	4640	TX
NPW	EPA 624.1	10298121	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	TX
NPW	EPA 624.1	10298121	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	TX
NPW	EPA 624.1	10298121	1,2-Dichloroethane (Ethylene dichloride)	4635	TX
NPW	EPA 624.1	10298121	1,2-Dichloropropane	4655	TX
NPW	EPA 624.1	10298121	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	TX
NPW	EPA 624.1	10298121	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	TX
NPW	EPA 624.1	10298121	2-Butanone (Methyl ethyl ketone, MEK)	4410	TX
NPW	EPA 624.1	10298121	2-Chloroethyl vinyl ether	4500	TX
NPW	EPA 624.1	10298121	Acetone	4315	TX
NPW	EPA 624.1	10298121	Acrolein (Propenal)	4325	TX
NPW	EPA 624.1	10298121	Acrylonitrile	4340	TX
NPW	EPA 624.1	10298121	Benzene	4375	TX
NPW	EPA 624.1	10298121	Bromodichloromethane	4395	TX
NPW	EPA 624.1	10298121	Bromoform	4400	TX
NPW	EPA 624.1	10298121	Carbon tetrachloride	4455	TX
NPW	EPA 624.1	10298121	Chlorobenzene	4475	TX
NPW	EPA 624.1	10298121	Chlorodibromomethane	4575	TX
NPW	EPA 624.1	10298121	Chloroethane (Ethyl chloride)	4485	TX
NPW	EPA 624.1	10298121	Chloroform	4505	TX
NPW	EPA 624.1	10298121	cis-1,2-Dichloroethylene	4645	TX
NPW	EPA 624.1	10298121	cis-1,3-Dichloropropene	4680	TX

NPW	EPA 624.1	10298121	Ethylbenzene	4765	TX
NPW	EPA 624.1	10298121	m+p-xylene	5240	TX
NPW	EPA 624.1	10298121	Methyl bromide (Bromomethane)	4950	TX
NPW	EPA 624.1	10298121	Methyl chloride (Chloromethane)	4960	TX
NPW	EPA 624.1	10298121	Methyl tert-butyl ether (MTBE)	5000	TX
NPW	EPA 624.1	10298121	Methylene chloride (Dichloromethane)	4975	TX
NPW	EPA 624.1	10298121	Naphthalene	5005	TX
NPW	EPA 624.1	10298121	o-Xylene	5250	TX
NPW	EPA 624.1	10298121	Tetrachloroethylene (Perchloroethylene)	5115	TX
NPW	EPA 624.1	10298121	Toluene	5140	TX
NPW	EPA 624.1	10298121	Total Trihalomethanes (TTHMs)	5205	TX
NPW	EPA 624.1	10298121	Total Xylene	5260	TX
NPW	EPA 624.1	10298121	trans-1,2-Dichloroethylene	4700	TX
NPW	EPA 624.1	10298121	trans-1,3-Dichloropropylene	4685	TX
NPW	EPA 624.1	10298121	Trichloroethene (Trichloroethylene)	5170	TX
NPW	EPA 624.1	10298121	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175	TX
NPW	EPA 624.1	10298121	Vinyl chloride (Chloroethene)	5235	TX
NPW	EPA 625.1	10300024	1,2,4,5-Tetrachlorobenzene	6715	TX
NPW	EPA 625.1	10300024	1,2,4-Trichlorobenzene	5155	TX
NPW	EPA 625.1	10300024	1,2-Dichlorobenzene (o- Dichlorobenzene)	4610	TX
NPW	EPA 625.1	10300024	1,2-Diphenylhydrazine	6221	TX
NPW	EPA 625.1	10300024	1,3-Dichlorobenzene (m- Dichlorobenzene)	4615	TX
NPW	EPA 625.1	10300024	1,4-Dichlorobenzene (p- Dichlorobenzene)	4620	TX
NPW	EPA 625.1	10300024	2,2'-Oxybis(1-chloropropane), bis(2- Chloro-1-methylethyl)ether	4659	TX
NPW	EPA 625.1	10300024	2,3,4,6-Tetrachlorophenol	6735	TX
NPW	EPA 625.1	10300024	2,4,5-Trichlorophenol	6835	TX
NPW	EPA 625.1	10300024	2,4,6-Trichlorophenol	6840	TX
NPW	EPA 625.1	10300024	2,4-Dichlorophenol	6000	TX
NPW	EPA 625.1	10300024	2,4-Dimethylphenol	6130	TX
NPW	EPA 625.1	10300024	2,4-Dinitrophenol	6175	TX
NPW	EPA 625.1	10300024	2,4-Dinitrotoluene (2,4-DNT)	6185	TX
NPW	EPA 625.1	10300024	2,6-Dinitrotoluene (2,6-DNT)	6190	TX
NPW	EPA 625.1	10300024	2-Chloronaphthalene	5795	TX
NPW	EPA 625.1	10300024	2-Chlorophenol	5800	TX
NPW	EPA 625.1	10300024	2-Methyl-4,6-dinitrophenol (4,6- Dinitro-2-methylphenol)	6360	TX

NPW	EPA 625.1	10300024	2-Methylphenol (o-Cresol)	6400	TX
NPW	EPA 625.1	10300024	2-Nitrophenol	6490	TX
NPW	EPA 625.1	10300024	3,3'-Dichlorobenzidine	5945	TX
NPW	EPA 625.1	10300024	4,4'-DDD	7355	TX
NPW	EPA 625.1	10300024	4,4'-DDE	7360	TX
NPW	EPA 625.1	10300024	4,4'-DDT	7365	TX
NPW	EPA 625.1	10300024	4-Bromophenyl phenyl ether (BDE-3)	5660	TX
NPW	EPA 625.1	10300024	4-Chloro-3-methylphenol	5700	TX
NPW	EPA 625.1	10300024	4-Chlorophenyl phenylether	5825	TX
NPW	EPA 625.1	10300024	4-Methylphenol (p-Cresol)	6410	TX
NPW	EPA 625.1	10300024	4-Nitrophenol	6500	TX
NPW	EPA 625.1	10300024	Acenaphthene	5500	TX
NPW	EPA 625.1	10300024	Acenaphthylene	5505	TX
NPW	EPA 625.1	10300024	Aldrin	7025	TX
NPW	EPA 625.1	10300024	alpha-BHC (alpha- Hexachlorocyclohexane)	7110	TX
NPW	EPA 625.1	10300024	Anthracene	5555	TX
NPW	EPA 625.1	10300024	Aroclor-1016 (PCB-1016)	8880	TX
NPW	EPA 625.1	10300024	Aroclor-1221 (PCB-1221)	8885	TX
NPW	EPA 625.1	10300024	Aroclor-1232 (PCB-1232)	8890	TX
NPW	EPA 625.1	10300024	Aroclor-1242 (PCB-1242)	8895	TX
NPW	EPA 625.1	10300024	Aroclor-1248 (PCB-1248)	8900	TX
NPW	EPA 625.1	10300024	Aroclor-1254 (PCB-1254)	8905	TX
NPW	EPA 625.1	10300024	Aroclor-1260 (PCB-1260)	8910	TX
NPW	EPA 625.1	10300024	Benzidine	5595	TX
NPW	EPA 625.1	10300024	Benzo(a)anthracene	5575	TX
NPW	EPA 625.1	10300024	Benzo(a)pyrene	5580	TX
NPW	EPA 625.1	10300024	Benzo(g,h,i)perylene	5590	TX
NPW	EPA 625.1	10300024	Benzo(k)fluoranthene	5600	TX
NPW	EPA 625.1	10300024	Benzo[b]fluoranthene	5585	TX
NPW	EPA 625.1	10300024	beta-BHC (beta- Hexachlorocyclohexane)	7115	TX
NPW	EPA 625.1	10300024	bis(2-Chloroethoxy)methane	5760	TX
NPW	EPA 625.1	10300024	bis(2-Chloroethyl) ether	5765	TX
NPW	EPA 625.1	10300024	Butyl benzyl phthalate	5670	TX
NPW	EPA 625.1	10300024	Chrysene	5855	TX
NPW	EPA 625.1	10300024	cis-Chlordane (alpha-Chlordane)	7240	TX
NPW	EPA 625.1	10300024	delta-BHC	7105	TX
NPW	EPA 625.1	10300024	Di(2-ethylhexyl) phthalate (bis(2- Ethylhexyl)phthalate, DEHP)	6065	TX
NPW	EPA 625.1	10300024	Di-n-butyl phthalate	5925	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 625.1	10300024	Di-n-octyl phthalate	6200	TX
NPW	EPA 625.1	10300024	Dibenz(a,h) anthracene	5895	TX
NPW	EPA 625.1	10300024	Dieldrin	7470	TX
NPW	EPA 625.1	10300024	Diethyl phthalate	6070	TX
NPW	EPA 625.1	10300024	Dimethyl phthalate	6135	TX
NPW	EPA 625.1	10300024	Endosulfan I	7510	TX
NPW	EPA 625.1	10300024	Endosulfan II	7515	TX
NPW	EPA 625.1	10300024	Endosulfan sulfate	7520	TX
NPW	EPA 625.1	10300024	Endrin	7540	TX
NPW	EPA 625.1	10300024	Endrin aldehyde	7530	TX
NPW	EPA 625.1	10300024	Fluoranthene	6265	TX
NPW	EPA 625.1	10300024	Fluorene	6270	TX
NPW	EPA 625.1	10300024	gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	7120	TX
NPW	EPA 625.1	10300024	gamma-Chlordane	7245	TX
NPW	EPA 625.1	10300024	Heptachlor	7685	TX
NPW	EPA 625.1	10300024	Heptachlor epoxide	7690	TX
NPW	EPA 625.1	10300024	Hexachlorobenzene	6275	TX
NPW	EPA 625.1	10300024	Hexachlorobutadiene	4835	TX
NPW	EPA 625.1	10300024	Hexachlorocyclopentadiene	6285	TX
NPW	EPA 625.1	10300024	Hexachloroethane	4840	TX
NPW	EPA 625.1	10300024	Indeno(1,2,3-cd) pyrene	6315	TX
NPW	EPA 625.1	10300024	Isophorone	6320	TX
NPW	EPA 625.1	10300024	n-Nitroso-di-n-butylamine	5025	TX
NPW	EPA 625.1	10300024	n-Nitrosodi-n-propylamine	6545	TX
NPW	EPA 625.1	10300024	n-Nitrosodiethylamine	6525	TX
NPW	EPA 625.1	10300024	n-Nitrosodimethylamine	6530	TX
NPW	EPA 625.1	10300024	n-Nitrosodiphenylamine	6535	TX
NPW	EPA 625.1	10300024	Naphthalene	5005	TX
NPW	EPA 625.1	10300024	Nitrobenzene	5015	TX
NPW	EPA 625.1	10300024	Pentachlorobenzene	6590	TX
NPW	EPA 625.1	10300024	Pentachlorophenol	6605	TX
NPW	EPA 625.1	10300024	Phenanthrene	6615	TX
NPW	EPA 625.1	10300024	Phenol	6625	TX
NPW	EPA 625.1	10300024	Pyrene	6665	TX
NPW	EPA 625.1	10300024	Pyridine	5095	TX
NPW	EPA 625.1	10300024	Toxaphene (Chlorinated Camphene)	8250	TX
NPW	EPA 7196	10162400	Chromium (VI)	1045	TX
NPW	EPA 7470	10165807	Mercury	1095	TX
NPW	EPA 8015	10173203	Diesel Range Organics (DRO)	9369	TX
NPW	EPA 8015	10173203	Gasoline Range Organics (GRO)	9408	TX



NPW	EPA 8082	10179007	Aroclor-1016 (PCB-1016)	8880	TX
NPW	EPA 8082	10179007	Aroclor-1221 (PCB-1221)	8885	TX
NPW	EPA 8082	10179007	Aroclor-1232 (PCB-1232)	8890	TX
NPW	EPA 8082	10179007	Aroclor-1242 (PCB-1242)	8895	TX
NPW	EPA 8082	10179007	Aroclor-1248 (PCB-1248)	8900	TX
NPW	EPA 8082	10179007	Aroclor-1254 (PCB-1254)	8905	TX
NPW	EPA 8082	10179007	Aroclor-1260 (PCB-1260)	8910	TX
NPW	EPA 8082	10179007	Total PCBs	8870	TX
NPW	EPA 8260	10184802	1,1,1,2-Tetrachloroethane	5105	TX
NPW	EPA 8260	10184802	1,1,1-Trichloroethane	5160	TX
NPW	EPA 8260	10184802	1,1,2,2-Tetrachloroethane	5110	TX
NPW	EPA 8260	10184802	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5185	TX
NPW	EPA 8260	10184802	1,1,2-Trichloroethane	5165	TX
NPW	EPA 8260	10184802	1,1-Dichloroethane	4630	TX
NPW	EPA 8260	10184802	1,1-Dichloroethylene	4640	TX
NPW	EPA 8260	10184802	1,1-Dichloropropene	4670	TX
NPW	EPA 8260	10184802	1,2,3-Trichlorobenzene	5150	TX
NPW	EPA 8260	10184802	1,2,3-Trichloropropane	5180	TX
NPW	EPA 8260	10184802	1,2,4-Trichlorobenzene	5155	TX
NPW	EPA 8260	10184802	1,2,4-Trimethylbenzene	5210	TX
NPW	EPA 8260	10184802	1,2-Dibromo-3-chloropropane (DBCP)	4570	TX
NPW	EPA 8260	10184802	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	TX
NPW	EPA 8260	10184802	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	TX
NPW	EPA 8260	10184802	1,2-Dichloroethane (Ethylene dichloride)	4635	TX
NPW	EPA 8260	10184802	1,2-Dichloropropane	4655	TX
NPW	EPA 8260	10184802	1,3,5-Trimethylbenzene	5215	TX
NPW	EPA 8260	10184802	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	TX
NPW	EPA 8260	10184802	1,3-Dichloropropane	4660	TX
NPW	EPA 8260	10184802	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	TX
NPW	EPA 8260	10184802	1-Chlorohexane	4510	TX
NPW	EPA 8260	10184802	2,2-Dichloropropane	4665	TX
NPW	EPA 8260	10184802	2-Butanone (Methyl ethyl ketone, MEK)	4410	TX
NPW	EPA 8260	10184802	2-Chloroethyl vinyl ether	4500	TX
NPW	EPA 8260	10184802	2-Chlorotoluene	4535	TX
NPW	EPA 8260	10184802	2-Hexanone	4860	TX

NPW	EPA 8260	10184802	4-Chlorotoluene	4540	TX
NPW	EPA 8260	10184802	4-Isopropyltoluene (p-Cymene)	4910	TX
NPW	EPA 8260	10184802	4-Methyl-2-pentanone (MIBK)	4995	TX
NPW	EPA 8260	10184802	Acetone	4315	TX
NPW	EPA 8260	10184802	Acrolein (Propenal)	4325	TX
NPW	EPA 8260	10184802	Acrylonitrile	4340	TX
NPW	EPA 8260	10184802	Benzene	4375	TX
NPW	EPA 8260	10184802	Bromobenzene	4385	TX
NPW	EPA 8260	10184802	Bromochloromethane	4390	TX
NPW	EPA 8260	10184802	Bromodichloromethane	4395	TX
NPW	EPA 8260	10184802	Bromoform	4400	TX
NPW	EPA 8260	10184802	Carbon disulfide	4450	TX
NPW	EPA 8260	10184802	Carbon tetrachloride	4455	TX
NPW	EPA 8260	10184802	Chlorobenzene	4475	TX
NPW	EPA 8260	10184802	Chlorodibromomethane	4575	TX
NPW	EPA 8260	10184802	Chloroethane (Ethyl chloride)	4485	TX
NPW	EPA 8260	10184802	Chloroform	4505	TX
NPW	EPA 8260	10184802	cis-1,2-Dichloroethylene	4645	TX
NPW	EPA 8260	10184802	cis-1,3-Dichloropropene	4680	TX
NPW	EPA 8260	10184802	Di-isopropylether (DIPE)	9375	TX
NPW	EPA 8260	10184802	Dibromomethane (Methylene bromide)	4595	TX
NPW	EPA 8260	10184802	Dichlorodifluoromethane (Freon-12)	4625	TX
NPW	EPA 8260	10184802	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	4770	TX
NPW	EPA 8260	10184802	Ethylbenzene	4765	TX
NPW	EPA 8260	10184802	Hexachlorobutadiene	4835	TX
NPW	EPA 8260	10184802	Iodomethane (Methyl iodide)	4870	TX
NPW	EPA 8260	10184802	Isopropylbenzene	4900	TX
NPW	EPA 8260	10184802	m+p-xylene	5240	TX
NPW	EPA 8260	10184802	Methyl acetate	4940	TX
NPW	EPA 8260	10184802	Methyl bromide (Bromomethane)	4950	TX
NPW	EPA 8260	10184802	Methyl chloride (Chloromethane)	4960	TX
NPW	EPA 8260	10184802	Methyl tert-butyl ether (MTBE)	5000	TX
NPW	EPA 8260	10184802	Methylcyclohexane	4965	TX
NPW	EPA 8260	10184802	Methylene chloride (Dichloromethane)	4975	TX
NPW	EPA 8260	10184802	n-Butylbenzene	4435	TX
NPW	EPA 8260	10184802	n-Propylbenzene	5090	TX
NPW	EPA 8260	10184802	Naphthalene	5005	TX
NPW	EPA 8260	10184802	o-Xylene	5250	TX
NPW	EPA 8260	10184802	sec-Butylbenzene	4440	TX

NPW	EPA 8260	10184802	Styrene	5100	TX
NPW	EPA 8260	10184802	tert-amyl methyl ether (TAME)	4370	TX
NPW	EPA 8260	10184802	tert-Butyl alcohol (2-Methyl-2-Propanol)	4420	TX
NPW	EPA 8260	10184802	tert-Butylbenzene	4445	TX
NPW	EPA 8260	10184802	Tetrachloroethylene (Perchloroethylene)	5115	TX
NPW	EPA 8260	10184802	Toluene	5140	TX
NPW	EPA 8260	10184802	Total Trihalomethanes (TTHMs)	5205	TX
NPW	EPA 8260	10184802	Total Xylene	5260	TX
NPW	EPA 8260	10184802	trans-1,2-Dichloroethylene	4700	TX
NPW	EPA 8260	10184802	trans-1,3-Dichloropropylene	4685	TX
NPW	EPA 8260	10184802	trans-1,4-Dichloro-2-butene	4605	TX
NPW	EPA 8260	10184802	Trichloroethene (Trichloroethylene)	5170	TX
NPW	EPA 8260	10184802	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175	TX
NPW	EPA 8260	10184802	Vinyl acetate	5225	TX
NPW	EPA 8260	10184802	Vinyl chloride (Chloroethene)	5235	TX
NPW	EPA 8270	10185805	1,2,4,5-Tetrachlorobenzene	6715	TX
NPW	EPA 8270	10185805	1,2,4-Trichlorobenzene	5155	TX
NPW	EPA 8270	10185805	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	TX
NPW	EPA 8270	10185805	1,2-Diphenylhydrazine	6220	TX
NPW	EPA 8270	10185805	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	TX
NPW	EPA 8270	10185805	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	TX
NPW	EPA 8270	10185805	1-Naphthylamine	6425	TX
NPW	EPA 8270	10185805	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	4659	TX
NPW	EPA 8270	10185805	2,3,4,6-Tetrachlorophenol	6735	TX
NPW	EPA 8270	10185805	2,4,5-Trichlorophenol	6835	TX
NPW	EPA 8270	10185805	2,4,6-Trichlorophenol	6840	TX
NPW	EPA 8270	10185805	2,4-Dichlorophenol	6000	TX
NPW	EPA 8270	10185805	2,4-Dimethylphenol	6130	TX
NPW	EPA 8270	10185805	2,4-Dinitrophenol	6175	TX
NPW	EPA 8270	10185805	2,4-Dinitrotoluene (2,4-DNT)	6185	TX
NPW	EPA 8270	10185805	2,6-Dichlorophenol	6005	TX
NPW	EPA 8270	10185805	2,6-Dinitrotoluene (2,6-DNT)	6190	TX
NPW	EPA 8270	10185805	2-Chloronaphthalene	5795	TX
NPW	EPA 8270	10185805	2-Chlorophenol	5800	TX
NPW	EPA 8270	10185805	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	6360	TX

NPW	EPA 8270	10185805	2-Methylnaphthalene	6385	TX
NPW	EPA 8270	10185805	2-Methylphenol (o-Cresol)	6400	TX
NPW	EPA 8270	10185805	2-Naphthylamine	6430	TX
NPW	EPA 8270	10185805	2-Nitroaniline	6460	TX
NPW	EPA 8270	10185805	2-Nitrophenol	6490	TX
NPW	EPA 8270	10185805	2-Picoline (2-Methylpyridine)	5050	TX
NPW	EPA 8270	10185805	3,3'-Dichlorobenzidine	5945	TX
NPW	EPA 8270	10185805	3-Methylcholanthrene	6355	TX
NPW	EPA 8270	10185805	3-Nitroaniline	6465	TX
NPW	EPA 8270	10185805	4,4'-DDD	7355	TX
NPW	EPA 8270	10185805	4,4'-DDE	7360	TX
NPW	EPA 8270	10185805	4,4'-DDT	7365	TX
NPW	EPA 8270	10185805	4-Aminobiphenyl	5540	TX
NPW	EPA 8270	10185805	4-Bromophenyl phenyl ether (BDE-3)	5660	TX
NPW	EPA 8270	10185805	4-Chloro-3-methylphenol	5700	TX
NPW	EPA 8270	10185805	4-Chloroaniline	5745	TX
NPW	EPA 8270	10185805	4-Chlorophenyl phenylether	5825	TX
NPW	EPA 8270	10185805	4-Dimethyl aminoazobenzene	6105	TX
NPW	EPA 8270	10185805	4-Methylphenol (p-Cresol)	6410	TX
NPW	EPA 8270	10185805	4-Nitroaniline	6470	TX
NPW	EPA 8270	10185805	4-Nitrophenol	6500	TX
NPW	EPA 8270	10185805	7,12-Dimethylbenz(a)anthracene	6115	TX
NPW	EPA 8270	10185805	a-a-Dimethylphenethylamine	6125	TX
NPW	EPA 8270	10185805	Acenaphthene	5500	TX
NPW	EPA 8270	10185805	Acenaphthylene	5505	TX
NPW	EPA 8270	10185805	Acetophenone	5510	TX
NPW	EPA 8270	10185805	Aldrin	7025	TX
NPW	EPA 8270	10185805	alpha-BHC (alpha-Hexachlorocyclohexane)	7110	TX
NPW	EPA 8270	10185805	Aniline	5545	TX
NPW	EPA 8270	10185805	Anthracene	5555	TX
NPW	EPA 8270	10185805	Aroclor-1016 (PCB-1016)	8880	TX
NPW	EPA 8270	10185805	Aroclor-1221 (PCB-1221)	8885	TX
NPW	EPA 8270	10185805	Aroclor-1232 (PCB-1232)	8890	TX
NPW	EPA 8270	10185805	Aroclor-1242 (PCB-1242)	8895	TX
NPW	EPA 8270	10185805	Aroclor-1248 (PCB-1248)	8900	TX
NPW	EPA 8270	10185805	Aroclor-1254 (PCB-1254)	8905	TX
NPW	EPA 8270	10185805	Aroclor-1260 (PCB-1260)	8910	TX
NPW	EPA 8270	10185805	Atrazine	7065	TX
NPW	EPA 8270	10185805	Azinphos-methyl (Guthion)	7075	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 8270	10185805	Benzidine	5595	TX
NPW	EPA 8270	10185805	Benzo(a)anthracene	5575	TX
NPW	EPA 8270	10185805	Benzo(a)pyrene	5580	TX
NPW	EPA 8270	10185805	Benzo(e)pyrene	5605	TX
NPW	EPA 8270	10185805	Benzo(g,h,i)perylene	5590	TX
NPW	EPA 8270	10185805	Benzo(k)fluoranthene	5600	TX
NPW	EPA 8270	10185805	Benzoic acid	5610	TX
NPW	EPA 8270	10185805	Benzo[b]fluoranthene	5585	TX
NPW	EPA 8270	10185805	Benzyl alcohol	5630	TX
NPW	EPA 8270	10185805	beta-BHC (beta-Hexachlorocyclohexane)	7115	TX
NPW	EPA 8270	10185805	Biphenyl	5640	TX
NPW	EPA 8270	10185805	bis(2-Chloroethoxy)methane	5760	TX
NPW	EPA 8270	10185805	bis(2-Chloroethyl) ether	5765	TX
NPW	EPA 8270	10185805	Butyl benzyl phthalate	5670	TX
NPW	EPA 8270	10185805	Caprolactam	7180	TX
NPW	EPA 8270	10185805	Carbaryl (Sevin)	7195	TX
NPW	EPA 8270	10185805	Carbazole	5680	TX
NPW	EPA 8270	10185805	Carbophenothion	7220	TX
NPW	EPA 8270	10185805	Chlordane (tech.)	7250	TX
NPW	EPA 8270	10185805	Chlorfenvinphos	7255	TX
NPW	EPA 8270	10185805	Chrysene	5855	TX
NPW	EPA 8270	10185805	cis-Chlordane (alpha-Chlordane)	7240	TX
NPW	EPA 8270	10185805	Coumaphos	7315	TX
NPW	EPA 8270	10185805	Crotoxyphos	7330	TX
NPW	EPA 8270	10185805	delta-BHC	7105	TX
NPW	EPA 8270	10185805	Demeton	7390	TX
NPW	EPA 8270	10185805	Demeton-o	7395	TX
NPW	EPA 8270	10185805	Demeton-s	7385	TX
NPW	EPA 8270	10185805	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	6065	TX
NPW	EPA 8270	10185805	Di-n-butyl phthalate	5925	TX
NPW	EPA 8270	10185805	Di-n-octyl phthalate	6200	TX
NPW	EPA 8270	10185805	Dibenz(a,h) anthracene	5895	TX
NPW	EPA 8270	10185805	Dibenzofuran	5905	TX
NPW	EPA 8270	10185805	Dichlorvos (DDVP)	8610	TX
NPW	EPA 8270	10185805	Dicrotophos	7465	TX
NPW	EPA 8270	10185805	Dieldrin	7470	TX
NPW	EPA 8270	10185805	Diethyl phthalate	6070	TX
NPW	EPA 8270	10185805	Dimethoate	7475	TX
NPW	EPA 8270	10185805	Dimethyl phthalate	6135	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 8270	10185805	Dioxathion	7495	TX
NPW	EPA 8270	10185805	Diphenylamine	6205	TX
NPW	EPA 8270	10185805	Disulfoton	8625	TX
NPW	EPA 8270	10185805	Endosulfan I	7510	TX
NPW	EPA 8270	10185805	Endosulfan II	7515	TX
NPW	EPA 8270	10185805	Endosulfan sulfate	7520	TX
NPW	EPA 8270	10185805	Endrin	7540	TX
NPW	EPA 8270	10185805	Endrin aldehyde	7530	TX
NPW	EPA 8270	10185805	Endrin ketone	7535	TX
NPW	EPA 8270	10185805	EPN ( Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester)	7550	TX
NPW	EPA 8270	10185805	Ethion	7565	TX
NPW	EPA 8270	10185805	Ethyl methanesulfonate	6260	TX
NPW	EPA 8270	10185805	Famphur	7580	TX
NPW	EPA 8270	10185805	Fensulfothion	7600	TX
NPW	EPA 8270	10185805	Fenthion	7605	TX
NPW	EPA 8270	10185805	Fluoranthene	6265	TX
NPW	EPA 8270	10185805	Fluorene	6270	TX
NPW	EPA 8270	10185805	gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	7120	TX
NPW	EPA 8270	10185805	gamma-Chlordane	7245	TX
NPW	EPA 8270	10185805	Heptachlor	7685	TX
NPW	EPA 8270	10185805	Heptachlor epoxide	7690	TX
NPW	EPA 8270	10185805	Hexachlorobenzene	6275	TX
NPW	EPA 8270	10185805	Hexachlorobutadiene	4835	TX
NPW	EPA 8270	10185805	Hexachlorocyclopentadiene	6285	TX
NPW	EPA 8270	10185805	Hexachloroethane	4840	TX
NPW	EPA 8270	10185805	Hexachlorophene	6290	TX
NPW	EPA 8270	10185805	Indeno(1,2,3-cd) pyrene	6315	TX
NPW	EPA 8270	10185805	Isodrin	7725	TX
NPW	EPA 8270	10185805	Isophorone	6320	TX
NPW	EPA 8270	10185805	Leptophos	7755	TX
NPW	EPA 8270	10185805	Malathion	7770	TX
NPW	EPA 8270	10185805	Methoxychlor	7810	TX
NPW	EPA 8270	10185805	Methyl methanesulfonate	6375	TX
NPW	EPA 8270	10185805	Methyl parathion (Parathion, methyl)	7825	TX
NPW	EPA 8270	10185805	Mevinphos	7850	TX
NPW	EPA 8270	10185805	Monocrotophos	7880	TX
NPW	EPA 8270	10185805	n-Nitroso-di-n-butylamine	5025	TX
NPW	EPA 8270	10185805	n-Nitrosodi-n-propylamine	6545	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 8270	10185805	n-Nitrosodiethylamine	6525	TX
NPW	EPA 8270	10185805	n-Nitrosodimethylamine	6530	TX
NPW	EPA 8270	10185805	n-Nitrosodiphenylamine	6535	TX
NPW	EPA 8270	10185805	n-Nitrosopiperidine	6560	TX
NPW	EPA 8270	10185805	Naled	7905	TX
NPW	EPA 8270	10185805	Naphthalene	5005	TX
NPW	EPA 8270	10185805	Nitrobenzene	5015	TX
NPW	EPA 8270	10185805	Parathion, ethyl	7955	TX
NPW	EPA 8270	10185805	Pentachlorobenzene	6590	TX
NPW	EPA 8270	10185805	Pentachloronitrobenzene	6600	TX
NPW	EPA 8270	10185805	Pentachlorophenol	6605	TX
NPW	EPA 8270	10185805	Phenacetin	6610	TX
NPW	EPA 8270	10185805	Phenanthrene	6615	TX
NPW	EPA 8270	10185805	Phenol	6625	TX
NPW	EPA 8270	10185805	Phorate	7985	TX
NPW	EPA 8270	10185805	Phosmet (Imidan)	8000	TX
NPW	EPA 8270	10185805	Phosphamidon	8005	TX
NPW	EPA 8270	10185805	Pronamide (Kerb)	6650	TX
NPW	EPA 8270	10185805	Pyrene	6665	TX
NPW	EPA 8270	10185805	Pyridine	5095	TX
NPW	EPA 8270	10185805	Quinoline	6670	TX
NPW	EPA 8270	10185805	Sulfotep (Tetraethyl dithiopyrophospahte)	8155	TX
NPW	EPA 8270	10185805	Terbufos	8185	TX
NPW	EPA 8270	10185805	Tetrachlorvinphos (Stirophos, Gardona) E-isomer	8197	TX
NPW	EPA 8270	10185805	Tetraethyl pyrophosphate (TEPP)	8210	TX
NPW	EPA 8270	10185805	Toxaphene (Chlorinated Camphene)	8250	TX
NPW	EPA 8321	10188804	2,4,5-T	8655	TX
NPW	EPA 8321	10188804	2,4-D	8545	TX
NPW	EPA 8321	10188804	2,4-DB	8560	TX
NPW	EPA 8321	10188804	Dalapon	8555	TX
NPW	EPA 8321	10188804	Dicamba	8595	TX
NPW	EPA 8321	10188804	Dichlorprop	8605	TX
NPW	EPA 8321	10188804	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	8620	TX
NPW	EPA 8321	10188804	MCPA	7775	TX
NPW	EPA 8321	10188804	MCPP	7780	TX
NPW	EPA 8321	10188804	Silvex (2,4,5-TP)	8650	TX
NPW	EPA 9014	10193803	Amenable Cyanide	1510	TX
NPW	EPA 9014	10193803	Total Cyanide	1645	TX
NPW	EPA 9040	10197203	pH	1900	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

NPW	EPA 9056	10199209	Bromide	1540	TX
NPW	EPA 9056	10199209	Chloride	1575	TX
NPW	EPA 9056	10199209	Fluoride	1730	TX
NPW	EPA 9056	10199209	Nitrate as N	1810	TX
NPW	EPA 9056	10199209	Nitrate plus Nitrite as N	1820	TX
NPW	EPA 9056	10199209	Nitrite as N	1840	TX
NPW	EPA 9056	10199209	Sulfate	2000	TX
NPW	EPA 9060	10200201	Total Organic Carbon (TOC)	2040	TX
NPW	EPA 9070	10201000	n-Hexane Extractable Material (O&G)	1803	TX
NPW	EPA RSK 175	10212905	Carbon dioxide	3755	TX
NPW	EPA RSK 175	10212905	Ethane	4747	TX
NPW	EPA RSK 175	10212905	Ethene	4752	TX
NPW	EPA RSK 175	10212905	Methane	4926	TX
NPW	EPA RSK 175	10212905	n-Butane	5007	TX
NPW	EPA RSK 175	10212905	n-Propane	5029	TX
NPW	HACH 8000	60003001	Chemical Oxygen Demand (COD)	1565	TX
NPW	SM 2130 B	20042200	Turbidity	2055	TX
NPW	SM 2310 B	20002806	Acidity, as CaCO <sub>3</sub>	1500	TX
NPW	SM 2320 B	20045005	Alkalinity as CaCO <sub>3</sub>	1505	TX
NPW	SM 2340 B	20046008	Total hardness as CaCO <sub>3</sub>	1755	TX
NPW	SM 2510 B	20048004	Conductivity	1610	TX
NPW	SM 2540 C	20049803	Residue-filterable (TDS)	1955	TX
NPW	SM 2540 D	20004802	Residue-nonfilterable (TSS)	1960	TX
NPW	SM 2540 F	20005009	Residue-settleable	1965	TX
NPW	SM 3500-Cr B	20065809	Chromium (VI)	1045	TX
NPW	SM 4500-CN <sup>-</sup> E	20021209	Total Cyanide	1645	TX
NPW	SM 4500-CN <sup>-</sup> G	20021607	Amenable Cyanide	1510	TX
NPW	SM 4500-H+ B	20104603	pH	1900	TX
NPW	SM 4500-NH <sub>3</sub> D	20108809	Ammonia as N	1515	TX
NPW	SM 4500-P E	20025803	Orthophosphate as P	1870	TX
NPW	SM 4500-P E	20025803	Total Phosphorus	1910	TX
NPW	SM 4500-S <sub>2</sub> <sup>-</sup> D	20125400	Sulfide	2005	TX
NPW	SM 5220 D	20027809	Chemical Oxygen Demand (COD)	1565	TX
NPW	SM 5310 C	20138209	Total Organic Carbon (TOC)	2040	TX
NPW	TNRCC 1005	90019208	Total Petroleum Hydrocarbons (TPH)	2050	TX
NPW	USGS O-2060-01	40019689	2,4-D	8545	TX
NPW	USGS O-2060-01	40019689	Dicamba	8595	TX
S	ASTM D2216	30025128	Percent Moisture	8641	TX
S	EPA 1010	10116606	Ignitability	1780	TX



## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 1311	10118806	Toxicity Characteristic Leaching Procedure (TCLP)	1466	TX
S	EPA 1312	10119003	Synthetic Precipitation Leaching Procedure (SPLP)	1460	TX
S	EPA 200.8	10014605	Aluminum	1000	TX
S	EPA 200.8	10014605	Antimony	1005	TX
S	EPA 200.8	10014605	Arsenic	1010	TX
S	EPA 200.8	10014605	Barium	1015	TX
S	EPA 200.8	10014605	Beryllium	1020	TX
S	EPA 200.8	10014605	Cadmium	1030	TX
S	EPA 200.8	10014605	Calcium	1035	TX
S	EPA 200.8	10014605	Chromium	1040	TX
S	EPA 200.8	10014605	Cobalt	1050	TX
S	EPA 200.8	10014605	Copper	1055	TX
S	EPA 200.8	10014605	Iron	1070	TX
S	EPA 200.8	10014605	Lead	1075	TX
S	EPA 200.8	10014605	Magnesium	1085	TX
S	EPA 200.8	10014605	Manganese	1090	TX
S	EPA 200.8	10014605	Molybdenum	1100	TX
S	EPA 200.8	10014605	Nickel	1105	TX
S	EPA 200.8	10014605	Potassium	1125	TX
S	EPA 200.8	10014605	Selenium	1140	TX
S	EPA 200.8	10014605	Silver	1150	TX
S	EPA 200.8	10014605	Sodium	1155	TX
S	EPA 200.8	10014605	Strontium	1160	TX
S	EPA 200.8	10014605	Thallium	1165	TX
S	EPA 200.8	10014605	Tin	1175	TX
S	EPA 200.8	10014605	Titanium	1180	TX
S	EPA 200.8	10014605	Vanadium	1185	TX
S	EPA 200.8	10014605	Zinc	1190	TX
S	EPA 300.0	10053200	Bromide	1540	TX
S	EPA 300.0	10053200	Chloride	1575	TX
S	EPA 300.0	10053200	Fluoride	1730	TX
S	EPA 300.0	10053200	Nitrate as N	1810	TX
S	EPA 300.0	10053200	Nitrate plus Nitrite as N	1820	TX
S	EPA 300.0	10053200	Nitrite as N	1840	TX
S	EPA 300.0	10053200	Sulfate	2000	TX
S	EPA 310.1	10054805	Alkalinity as CaCO3	1505	TX
S	EPA 350.3	10064401	Ammonia as N	1515	TX
S	EPA 365.2	10070403	Orthophosphate as P	1870	TX
S	EPA 6020	10156204	Aluminum	1000	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 6020	10156204	Antimony	1005	TX
S	EPA 6020	10156204	Arsenic	1010	TX
S	EPA 6020	10156204	Barium	1015	TX
S	EPA 6020	10156204	Beryllium	1020	TX
S	EPA 6020	10156204	Boron	1025	TX
S	EPA 6020	10156204	Cadmium	1030	TX
S	EPA 6020	10156204	Calcium	1035	TX
S	EPA 6020	10156204	Chromium	1040	TX
S	EPA 6020	10156204	Cobalt	1050	TX
S	EPA 6020	10156204	Copper	1055	TX
S	EPA 6020	10156204	Iron	1070	TX
S	EPA 6020	10156204	Lead	1075	TX
S	EPA 6020	10156204	Lithium	1080	TX
S	EPA 6020	10156204	Magnesium	1085	TX
S	EPA 6020	10156204	Manganese	1090	TX
S	EPA 6020	10156204	Molybdenum	1100	TX
S	EPA 6020	10156204	Nickel	1105	TX
S	EPA 6020	10156204	Potassium	1125	TX
S	EPA 6020	10156204	Selenium	1140	TX
S	EPA 6020	10156204	Silver	1150	TX
S	EPA 6020	10156204	Sodium	1155	TX
S	EPA 6020	10156204	Strontium	1160	TX
S	EPA 6020	10156204	Thallium	1165	TX
S	EPA 6020	10156204	Tin	1175	TX
S	EPA 6020	10156204	Titanium	1180	TX
S	EPA 6020	10156204	Vanadium	1185	TX
S	EPA 6020	10156204	Zinc	1190	TX
S	EPA 7196	10162400	Chromium (VI)	1045	TX
S	EPA 7470	10165807	Mercury	1095	TX
S	EPA 7471	10166208	Mercury	1095	TX
S	EPA 8015	10173203	Diesel Range Organics (DRO)	9369	TX
S	EPA 8015	10173203	Gasoline Range Organics (GRO)	9408	TX
S	EPA 8082	10179007	Aroclor-1016 (PCB-1016)	8880	TX
S	EPA 8082	10179007	Aroclor-1221 (PCB-1221)	8885	TX
S	EPA 8082	10179007	Aroclor-1232 (PCB-1232)	8890	TX
S	EPA 8082	10179007	Aroclor-1242 (PCB-1242)	8895	TX
S	EPA 8082	10179007	Aroclor-1248 (PCB-1248)	8900	TX
S	EPA 8082	10179007	Aroclor-1254 (PCB-1254)	8905	TX
S	EPA 8082	10179007	Aroclor-1260 (PCB-1260)	8910	TX
S	EPA 8082	10179007	Total PCBs	8870	TX
S	EPA 8260	10184802	1,1,1,2-Tetrachloroethane	5105	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 8260	10184802	1,1,1-Trichloroethane	5160	TX
S	EPA 8260	10184802	1,1,2,2-Tetrachloroethane	5110	TX
S	EPA 8260	10184802	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5185	TX
S	EPA 8260	10184802	1,1,2-Trichloroethane	5165	TX
S	EPA 8260	10184802	1,1-Dichloroethane	4630	TX
S	EPA 8260	10184802	1,1-Dichloroethylene	4640	TX
S	EPA 8260	10184802	1,1-Dichloropropene	4670	TX
S	EPA 8260	10184802	1,2,3-Trichlorobenzene	5150	TX
S	EPA 8260	10184802	1,2,3-Trichloropropane	5180	TX
S	EPA 8260	10184802	1,2,4-Trichlorobenzene	5155	TX
S	EPA 8260	10184802	1,2,4-Trimethylbenzene	5210	TX
S	EPA 8260	10184802	1,2-Dibromo-3-chloropropane (DBCP)	4570	TX
S	EPA 8260	10184802	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	TX
S	EPA 8260	10184802	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	TX
S	EPA 8260	10184802	1,2-Dichloroethane (Ethylene dichloride)	4635	TX
S	EPA 8260	10184802	1,2-Dichloropropane	4655	TX
S	EPA 8260	10184802	1,3,5-Trimethylbenzene	5215	TX
S	EPA 8260	10184802	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	TX
S	EPA 8260	10184802	1,3-Dichloropropane	4660	TX
S	EPA 8260	10184802	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	TX
S	EPA 8260	10184802	1-Chlorohexane	4510	TX
S	EPA 8260	10184802	2,2-Dichloropropane	4665	TX
S	EPA 8260	10184802	2-Butanone (Methyl ethyl ketone, MEK)	4410	TX
S	EPA 8260	10184802	2-Chloroethyl vinyl ether	4500	TX
S	EPA 8260	10184802	2-Chlorotoluene	4535	TX
S	EPA 8260	10184802	2-Hexanone	4860	TX
S	EPA 8260	10184802	4-Chlorotoluene	4540	TX
S	EPA 8260	10184802	4-Isopropyltoluene (p-Cymene)	4910	TX
S	EPA 8260	10184802	4-Methyl-2-pentanone (MIBK)	4995	TX
S	EPA 8260	10184802	Acetone	4315	TX
S	EPA 8260	10184802	Acrolein (Propenal)	4325	TX
S	EPA 8260	10184802	Acrylonitrile	4340	TX
S	EPA 8260	10184802	Benzene	4375	TX
S	EPA 8260	10184802	Bromobenzene	4385	TX
S	EPA 8260	10184802	Bromochloromethane	4390	TX

S	EPA 8260	10184802	Bromodichloromethane	4395	TX
S	EPA 8260	10184802	Bromoform	4400	TX
S	EPA 8260	10184802	Carbon disulfide	4450	TX
S	EPA 8260	10184802	Carbon tetrachloride	4455	TX
S	EPA 8260	10184802	Chlorobenzene	4475	TX
S	EPA 8260	10184802	Chlorodibromomethane	4575	TX
S	EPA 8260	10184802	Chloroethane (Ethyl chloride)	4485	TX
S	EPA 8260	10184802	Chloroform	4505	TX
S	EPA 8260	10184802	cis-1,2-Dichloroethylene	4645	TX
S	EPA 8260	10184802	cis-1,3-Dichloropropene	4680	TX
S	EPA 8260	10184802	Dibromomethane (Methylene bromide)	4595	TX
S	EPA 8260	10184802	Dichlorodifluoromethane (Freon-12)	4625	TX
S	EPA 8260	10184802	Ethylbenzene	4765	TX
S	EPA 8260	10184802	Hexachlorobutadiene	4835	TX
S	EPA 8260	10184802	Iodomethane (Methyl iodide)	4870	TX
S	EPA 8260	10184802	Isopropyl alcohol (2-Propanol, Isopropanol)	4895	TX
S	EPA 8260	10184802	Isopropylbenzene	4900	TX
S	EPA 8260	10184802	m+p-xylene	5240	TX
S	EPA 8260	10184802	Methyl acetate	4940	TX
S	EPA 8260	10184802	Methyl bromide (Bromomethane)	4950	TX
S	EPA 8260	10184802	Methyl chloride (Chloromethane)	4960	TX
S	EPA 8260	10184802	Methyl tert-butyl ether (MTBE)	5000	TX
S	EPA 8260	10184802	Methylcyclohexane	4965	TX
S	EPA 8260	10184802	Methylene chloride (Dichloromethane)	4975	TX
S	EPA 8260	10184802	n-Butylbenzene	4435	TX
S	EPA 8260	10184802	n-Propylbenzene	5090	TX
S	EPA 8260	10184802	Naphthalene	5005	TX
S	EPA 8260	10184802	o-Xylene	5250	TX
S	EPA 8260	10184802	sec-Butylbenzene	4440	TX
S	EPA 8260	10184802	Styrene	5100	TX
S	EPA 8260	10184802	tert-Butylbenzene	4445	TX
S	EPA 8260	10184802	Tetrachloroethylene (Perchloroethylene)	5115	TX
S	EPA 8260	10184802	Toluene	5140	TX
S	EPA 8260	10184802	Total Xylene	5260	TX
S	EPA 8260	10184802	trans-1,2-Dichloroethylene	4700	TX
S	EPA 8260	10184802	trans-1,3-Dichloropropylene	4685	TX
S	EPA 8260	10184802	trans-1,4-Dichloro-2-butene	4605	TX
S	EPA 8260	10184802	Trichloroethene (Trichloroethylene)	5170	TX

S	EPA 8260	10184802	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175	TX
S	EPA 8260	10184802	Vinyl acetate	5225	TX
S	EPA 8260	10184802	Vinyl chloride (Chloroethene)	5235	TX
S	EPA 8270	10185805	1,2,4,5-Tetrachlorobenzene	6715	TX
S	EPA 8270	10185805	1,2,4-Trichlorobenzene	5155	TX
S	EPA 8270	10185805	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	TX
S	EPA 8270	10185805	1,2-Diphenylhydrazine	6220	TX
S	EPA 8270	10185805	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	TX
S	EPA 8270	10185805	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	TX
S	EPA 8270	10185805	1-Naphthylamine	6425	TX
S	EPA 8270	10185805	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	4659	TX
S	EPA 8270	10185805	2,3,4,6-Tetrachlorophenol	6735	TX
S	EPA 8270	10185805	2,4,5-Trichlorophenol	6835	TX
S	EPA 8270	10185805	2,4,6-Trichlorophenol	6840	TX
S	EPA 8270	10185805	2,4-Dichlorophenol	6000	TX
S	EPA 8270	10185805	2,4-Dimethylphenol	6130	TX
S	EPA 8270	10185805	2,4-Dinitrophenol	6175	TX
S	EPA 8270	10185805	2,4-Dinitrotoluene (2,4-DNT)	6185	TX
S	EPA 8270	10185805	2,6-Dichlorophenol	6005	TX
S	EPA 8270	10185805	2,6-Dinitrotoluene (2,6-DNT)	6190	TX
S	EPA 8270	10185805	2-Chloronaphthalene	5795	TX
S	EPA 8270	10185805	2-Chlorophenol	5800	TX
S	EPA 8270	10185805	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	6360	TX
S	EPA 8270	10185805	2-Methylnaphthalene	6385	TX
S	EPA 8270	10185805	2-Methylphenol (o-Cresol)	6400	TX
S	EPA 8270	10185805	2-Naphthylamine	6430	TX
S	EPA 8270	10185805	2-Nitroaniline	6460	TX
S	EPA 8270	10185805	2-Nitrophenol	6490	TX
S	EPA 8270	10185805	2-Picoline (2-Methylpyridine)	5050	TX
S	EPA 8270	10185805	3,3'-Dichlorobenzidine	5945	TX
S	EPA 8270	10185805	3-Methylcholanthrene	6355	TX
S	EPA 8270	10185805	3-Nitroaniline	6465	TX
S	EPA 8270	10185805	4,4'-DDD	7355	TX
S	EPA 8270	10185805	4,4'-DDE	7360	TX
S	EPA 8270	10185805	4,4'-DDT	7365	TX
S	EPA 8270	10185805	4-Aminobiphenyl	5540	TX
S	EPA 8270	10185805	4-Bromophenyl phenyl ether	5660	TX

			(BDE-3)		
S	EPA 8270	10185805	4-Chloro-3-methylphenol	5700	TX
S	EPA 8270	10185805	4-Chloroaniline	5745	TX
S	EPA 8270	10185805	4-Chlorophenyl phenylether	5825	TX
S	EPA 8270	10185805	4-Dimethyl aminoazobenzene	6105	TX
S	EPA 8270	10185805	4-Methylphenol (p-Cresol)	6410	TX
S	EPA 8270	10185805	4-Nitroaniline	6470	TX
S	EPA 8270	10185805	4-Nitrophenol	6500	TX
S	EPA 8270	10185805	7,12-Dimethylbenz(a)anthracene	6115	TX
S	EPA 8270	10185805	a-a-Dimethylphenethylamine	6125	TX
S	EPA 8270	10185805	Acenaphthene	5500	TX
S	EPA 8270	10185805	Acenaphthylene	5505	TX
S	EPA 8270	10185805	Acetophenone	5510	TX
S	EPA 8270	10185805	Aldrin	7025	TX
S	EPA 8270	10185805	alpha-BHC (alpha-Hexachlorocyclohexane)	7110	TX
S	EPA 8270	10185805	Aniline	5545	TX
S	EPA 8270	10185805	Anthracene	5555	TX
S	EPA 8270	10185805	Aroclor-1016 (PCB-1016)	8880	TX
S	EPA 8270	10185805	Aroclor-1221 (PCB-1221)	8885	TX
S	EPA 8270	10185805	Aroclor-1232 (PCB-1232)	8890	TX
S	EPA 8270	10185805	Aroclor-1242 (PCB-1242)	8895	TX
S	EPA 8270	10185805	Aroclor-1248 (PCB-1248)	8900	TX
S	EPA 8270	10185805	Aroclor-1254 (PCB-1254)	8905	TX
S	EPA 8270	10185805	Aroclor-1260 (PCB-1260)	8910	TX
S	EPA 8270	10185805	Atrazine	7065	TX
S	EPA 8270	10185805	Azinphos-methyl (Guthion)	7075	TX
S	EPA 8270	10185805	Benzidine	5595	TX
S	EPA 8270	10185805	Benzo(a)anthracene	5575	TX
S	EPA 8270	10185805	Benzo(a)pyrene	5580	TX
S	EPA 8270	10185805	Benzo(e)pyrene	5605	TX
S	EPA 8270	10185805	Benzo(g,h,i)perylene	5590	TX
S	EPA 8270	10185805	Benzo(k)fluoranthene	5600	TX
S	EPA 8270	10185805	Benzoic acid	5610	TX
S	EPA 8270	10185805	Benzo[b]fluoranthene	5585	TX
S	EPA 8270	10185805	Benzyl alcohol	5630	TX
S	EPA 8270	10185805	beta-BHC (beta-Hexachlorocyclohexane)	7115	TX
S	EPA 8270	10185805	Biphenyl	5640	TX
S	EPA 8270	10185805	bis(2-Chloroethoxy)methane	5760	TX
S	EPA 8270	10185805	bis(2-Chloroethyl) ether	5765	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 8270	10185805	Butyl benzyl phthalate	5670	TX
S	EPA 8270	10185805	Caprolactam	7180	TX
S	EPA 8270	10185805	Carbaryl (Sevin)	7195	TX
S	EPA 8270	10185805	Carbazole	5680	TX
S	EPA 8270	10185805	Carbophenothion	7220	TX
S	EPA 8270	10185805	Chlordane (tech.)	7250	TX
S	EPA 8270	10185805	Chlorfenvinphos	7255	TX
S	EPA 8270	10185805	Chrysene	5855	TX
S	EPA 8270	10185805	cis-Chlordane (alpha-Chlordane)	7240	TX
S	EPA 8270	10185805	Coumaphos	7315	TX
S	EPA 8270	10185805	Crotoxyphos	7330	TX
S	EPA 8270	10185805	delta-BHC	7105	TX
S	EPA 8270	10185805	Demeton	7390	TX
S	EPA 8270	10185805	Demeton-o	7395	TX
S	EPA 8270	10185805	Demeton-s	7385	TX
S	EPA 8270	10185805	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	6065	TX
S	EPA 8270	10185805	Di-n-butyl phthalate	5925	TX
S	EPA 8270	10185805	Di-n-octyl phthalate	6200	TX
S	EPA 8270	10185805	Dibenz(a,h) anthracene	5895	TX
S	EPA 8270	10185805	Dibenzofuran	5905	TX
S	EPA 8270	10185805	Dichlorvos (DDVP)	8610	TX
S	EPA 8270	10185805	Dicrotophos	7465	TX
S	EPA 8270	10185805	Dieldrin	7470	TX
S	EPA 8270	10185805	Diethyl phthalate	6070	TX
S	EPA 8270	10185805	Dimethoate	7475	TX
S	EPA 8270	10185805	Dimethyl phthalate	6135	TX
S	EPA 8270	10185805	Dioxathion	7495	TX
S	EPA 8270	10185805	Diphenylamine	6205	TX
S	EPA 8270	10185805	Disulfoton	8625	TX
S	EPA 8270	10185805	Endosulfan I	7510	TX
S	EPA 8270	10185805	Endosulfan II	7515	TX
S	EPA 8270	10185805	Endosulfan sulfate	7520	TX
S	EPA 8270	10185805	Endrin	7540	TX
S	EPA 8270	10185805	Endrin aldehyde	7530	TX
S	EPA 8270	10185805	Endrin ketone	7535	TX
S	EPA 8270	10185805	EPN ( Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester)	7550	TX
S	EPA 8270	10185805	Ethion	7565	TX
S	EPA 8270	10185805	Ethyl methanesulfonate	6260	TX
S	EPA 8270	10185805	Famphur	7580	TX

## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 8270	10185805	Fensulfothion	7600	TX
S	EPA 8270	10185805	Fenthion	7605	TX
S	EPA 8270	10185805	Fluoranthene	6265	TX
S	EPA 8270	10185805	Fluorene	6270	TX
S	EPA 8270	10185805	gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	7120	TX
S	EPA 8270	10185805	gamma-Chlordane	7245	TX
S	EPA 8270	10185805	Heptachlor	7685	TX
S	EPA 8270	10185805	Heptachlor epoxide	7690	TX
S	EPA 8270	10185805	Hexachlorobenzene	6275	TX
S	EPA 8270	10185805	Hexachlorobutadiene	4835	TX
S	EPA 8270	10185805	Hexachlorocyclopentadiene	6285	TX
S	EPA 8270	10185805	Hexachloroethane	4840	TX
S	EPA 8270	10185805	Hexachlorophene	6290	TX
S	EPA 8270	10185805	Indeno(1,2,3-cd) pyrene	6315	TX
S	EPA 8270	10185805	Isodrin	7725	TX
S	EPA 8270	10185805	Isophorone	6320	TX
S	EPA 8270	10185805	Leptophos	7755	TX
S	EPA 8270	10185805	Malathion	7770	TX
S	EPA 8270	10185805	Methoxychlor	7810	TX
S	EPA 8270	10185805	Methyl methanesulfonate	6375	TX
S	EPA 8270	10185805	Methyl parathion (Parathion, methyl)	7825	TX
S	EPA 8270	10185805	Mevinphos	7850	TX
S	EPA 8270	10185805	Monocrotophos	7880	TX
S	EPA 8270	10185805	n-Nitroso-di-n-butylamine	5025	TX
S	EPA 8270	10185805	n-Nitrosodi-n-propylamine	6545	TX
S	EPA 8270	10185805	n-Nitrosodiethylamine	6525	TX
S	EPA 8270	10185805	n-Nitrosodimethylamine	6530	TX
S	EPA 8270	10185805	n-Nitrosodiphenylamine	6535	TX
S	EPA 8270	10185805	n-Nitrosopiperidine	6560	TX
S	EPA 8270	10185805	Naled	7905	TX
S	EPA 8270	10185805	Naphthalene	5005	TX
S	EPA 8270	10185805	Nitrobenzene	5015	TX
S	EPA 8270	10185805	Parathion, ethyl	7955	TX
S	EPA 8270	10185805	Pentachlorobenzene	6590	TX
S	EPA 8270	10185805	Pentachloronitrobenzene	6600	TX
S	EPA 8270	10185805	Pentachlorophenol	6605	TX
S	EPA 8270	10185805	Phenacetin	6610	TX
S	EPA 8270	10185805	Phenanthrene	6615	TX
S	EPA 8270	10185805	Phenol	6625	TX



## TCEQ Accreditation Certificate

DHL Analytical, Inc.

State Lab ID: T104704211

Document ID: TX-C24-00120

Effective Date: 05/01/2024

Expiration Date: 04/30/2025

S	EPA 8270	10185805	Phorate	7985	TX
S	EPA 8270	10185805	Phosmet (Imidan)	8000	TX
S	EPA 8270	10185805	Phosphamidon	8005	TX
S	EPA 8270	10185805	Pronamide (Kerb)	6650	TX
S	EPA 8270	10185805	Pyrene	6665	TX
S	EPA 8270	10185805	Pyridine	5095	TX
S	EPA 8270	10185805	Quinoline	6670	TX
S	EPA 8270	10185805	Sulfotep (Tetraethyl dithiopyrophosphate)	8155	TX
S	EPA 8270	10185805	Terbufos	8185	TX
S	EPA 8270	10185805	Tetrachlorvinphos (Stirophos, Gardona) E-isomer	8197	TX
S	EPA 8270	10185805	Tetraethyl pyrophosphate (TEPP)	8210	TX
S	EPA 8270	10185805	Toxaphene (Chlorinated Camphene)	8250	TX
S	EPA 8321	10188804	2,4,5-T	8655	TX
S	EPA 8321	10188804	2,4-D	8545	TX
S	EPA 8321	10188804	2,4-DB	8560	TX
S	EPA 8321	10188804	Dalapon	8555	TX
S	EPA 8321	10188804	Dicamba	8595	TX
S	EPA 8321	10188804	Dichlorprop	8605	TX
S	EPA 8321	10188804	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	8620	TX
S	EPA 8321	10188804	MCPA	7775	TX
S	EPA 8321	10188804	MCPP	7780	TX
S	EPA 8321	10188804	Silvex (2,4,5-TP)	8650	TX
S	EPA 9014	10193803	Amenable Cyanide	1510	TX
S	EPA 9014	10193803	Total Cyanide	1645	TX
S	EPA 9040	10197203	Corrosivity	1615	TX
S	EPA 9040	10197203	pH	1900	TX
S	EPA 9045	10198400	pH	1900	TX
S	EPA 9056	10199209	Bromide	1540	TX
S	EPA 9056	10199209	Chloride	1575	TX
S	EPA 9056	10199209	Fluoride	1730	TX
S	EPA 9056	10199209	Nitrate as N	1810	TX
S	EPA 9056	10199209	Nitrate plus Nitrite as N	1820	TX
S	EPA 9056	10199209	Nitrite as N	1840	TX
S	EPA 9056	10199209	Sulfate	2000	TX
S	SM 2320 B	20045005	Alkalinity as CaCO3	1505	TX
S	SM 2510 B	20048004	Conductivity	1610	TX
S	SSSA/ASA Pt 3:14	60049505	Conductivity	1610	TX
S	TNRCC 1005	90019208	Total Petroleum Hydrocarbons (TPH)	2050	TX