



Texas Commission on  
Environmental Quality

## Certificate of Accreditation



*Accreditation is hereby granted to*

**Enthalpy Analytical, LLC - El Dorado Hills**  
1104 Windfield Way,  
El Dorado Hills, CA 95762-9622

State Lab ID: T104704189  
Effective Date: 02/01/2026  
Expiration Date: 01/31/2027  
Certificate ID: TX-C26-00034

### 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 (FoA) specifically listed on the subsequent page(s) of this certificate. Accreditation is for NELAP Standards EL-V1-2016 and EL-V2-2016 and all versions 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.

Note: For the attached FoA table, matrices may include DW (drinking water), NPW (non-potable water), S (solid and chemical materials), A (air), and/or BT (biological tissue).

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

Issued By: Kelly Keel, Executive Director Texas Commission on Environmental Quality  
Date Issued: 02/01/2026

### Laboratory Fields of Accreditation

Matrix	Method	Analyte	Analyte Code	AB
DW	EPA 533	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)	9460	OR
DW	EPA 533	Perfluorobutane sulfonate (PFBS)	6911	OR
DW	EPA 533	Perfluorohexane sulfonate (PFHxS)	6910	OR
DW	EPA 533	Perfluorononanoate (PFNA)	6930	OR
DW	EPA 533	Perfluorooctanesulfonic acid (PFOS)	6931	OR
DW	EPA 537.1	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)	9460	OR
DW	EPA 537.1	Perfluorobutane sulfonate (PFBS)	6911	OR
DW	EPA 537.1	Perfluorohexane sulfonate (PFHxS)	6910	OR
DW	EPA 537.1	Perfluorononanoate (PFNA)	6930	OR
DW	EPA 537.1	Perfluorooctanesulfonic acid (PFOS)	6931	OR
DW	EPA 537.1	Perfluorooctanoic acid (PFOA)	6912	OR
NPW	EPA 1613	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	OR
NPW	EPA 1613	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	OR
NPW	EPA 1613	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-Hpcdd)	9426	OR
NPW	EPA 1613	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-Hpcdf)	9420	OR
NPW	EPA 1613	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-Hpcdf)	9423	OR
NPW	EPA 1613	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	9453	OR
NPW	EPA 1613	1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	9471	OR
NPW	EPA 1613	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	9456	OR
NPW	EPA 1613	1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	9474	OR
NPW	EPA 1613	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	9459	OR
NPW	EPA 1613	1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	9477	OR
NPW	EPA 1613	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	9540	OR
NPW	EPA 1613	1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	9543	OR
NPW	EPA 1613	2,3,4,6,7,8-Hexachlorodibenzofuran	9480	OR
NPW	EPA 1613	2,3,4,7,8-Pentachlorodibenzofuran	9549	OR
NPW	EPA 1613	2,3,7,8-Tetrachlorodibenzo- p-dioxin	9618	OR

		(2,3,7,8-TCDD)		
NPW	EPA 1613	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	OR
NPW	EPA 1613	Total Heptachlorodibenzo-p-dioxin (Total HPCDD)	9438	OR
NPW	EPA 1613	Total Heptachlorodibenzofuran (Total HPCDF)	9444	OR
NPW	EPA 1613	Total Hexachlorodibenzo-p-dioxin (Total HXCDD)	9468	OR
NPW	EPA 1613	Total Hexachlorodibenzofuran (Total HXCDF)	9483	OR
NPW	EPA 1613	Total Pentachlorodibenzo-p-dioxin (Total PECDD)	9555	OR
NPW	EPA 1613	Total Pentachlorodibenzofuran (Total PECDF)	9552	OR
NPW	EPA 1613	Total Tetrachlorodibenzo-p-dioxin (Total TCDD)	9609	OR
NPW	EPA 1613	Total Tetrachlorodibenzofuran (Total TCDF)	9615	OR
NPW	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	OR
NPW	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	OR
NPW	EPA 8290	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-Hpcdd)	9426	OR
NPW	EPA 8290	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-Hpcdf)	9420	OR
NPW	EPA 8290	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-Hpcdf)	9423	OR
NPW	EPA 8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	9453	OR
NPW	EPA 8290	1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf)	9471	OR
NPW	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	9456	OR
NPW	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	9474	OR
NPW	EPA 8290	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd)	9459	OR
NPW	EPA 8290	1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf)	9477	OR
NPW	EPA 8290	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd)	9540	OR
NPW	EPA 8290	1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf)	9543	OR
NPW	EPA 8290	2,3,4,6,7,8-Hexachlorodibenzofuran	9480	OR
NPW	EPA 8290	2,3,4,7,8-Pentachlorodibenzofuran	9549	OR
NPW	EPA 8290	2,3,7,8-Tetrachlorodibenzo- p-dioxin	9618	OR

		(2,3,7,8-TCDD)		
NPW	EPA 8290	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	OR
NPW	EPA 8290	Total Heptachlorodibenzo-p-dioxin (Total HPCDD)	9438	OR
NPW	EPA 8290	Total Heptachlorodibenzofuran (Total HPCDF)	9444	OR
NPW	EPA 8290	Total Hexachlorodibenzo-p-dioxin (Total HXCDD)	9468	OR
NPW	EPA 8290	Total Hexachlorodibenzofuran (Total HXCDF)	9483	OR
NPW	EPA 8290	Total Pentachlorodibenzo-p-dioxin (Total PECDD)	9555	OR
NPW	EPA 8290	Total Pentachlorodibenzofuran (Total PECDF)	9552	OR
NPW	EPA 8290	Total Tetrachlorodibenzo-p-dioxin (Total TCDD)	9609	OR
NPW	EPA 8290	Total Tetrachlorodibenzofuran (Total TCDF)	9615	OR
S	EPA 1668	Decachlorobiphenyl (BZ-209)	9105	OR
S	EPA 1668	Total Dichlorobiphenyls	8876	OR
S	EPA 1668	Total Heptachlorobiphenyls	8877	OR
S	EPA 1668	Total Hexachlorobiphenyls	8888	OR
S	EPA 1668	Total Monochlorobiphenyls	8889	OR
S	EPA 1668	Total Nonachlorobiphenyls	8891	OR
S	EPA 1668	Total Octachlorobiphenyls	8892	OR
S	EPA 1668	Total Pentachlorobiphenyls	8896	OR
S	EPA 1668	Total Tetrachlorobiphenyls	8893	OR
S	EPA 1668	Total Trichlorobiphenyls	8894	OR
S	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	OR
S	EPA 8290	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	OR
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S	EPA 8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd)	9453	OR
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S	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd)	9456	OR
S	EPA 8290	1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf)	9474	OR

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