pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 013-002 expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

DEP Laboratory ID: 68-00490 **EPA Lab Code: CA00413** **TNI Code: TNI01235** **(916) 673-1520**

PADWIS ID: 68490

Vista Analytical Laboratory
1104 Windfield Way
El Dorado Hills, CA 95762

Matrix: Drinking Water

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 537		6:2 Fluorotelomersulfonate (6:2FTS)	NELAP	OR	4/3/2017
EPA 537		8:2 Flurotelomersulfonate (8:2FTS)	NELAP	OR	4/3/2017
EPA 537		N-Ethylperfluorooctanesulfonamide (EtFOSA)	NELAP	OR	4/3/2017
EPA 537		N-Methylperfluorooctanesulfonamide (MeFOSA)	NELAP	OR	4/3/2017
EPA 537		N-ethylperfluoro-1-octanesulfonamido ethanol (N-EtFOSE)	NELAP	OR	4/3/2017
EPA 537		N-methylperfluoro-1-octanesulfonamido ethanol (N-MeFOSE)	NELAP	OR	4/3/2017
EPA 537		Perfluorobutanesulfonic acid (PFBS)	NELAP	OR	4/3/2017
EPA 537		Perfluorobutyric acid (PFBA)	NELAP	OR	4/3/2017
EPA 537		Perfluorodecane sulfonate (PFDS)	NELAP	OR	4/3/2017
EPA 537		Perfluorodecanoic acid (PFDA)	NELAP	OR	4/3/2017
EPA 537		Perfluorododecanoic acid (PFDoA)	NELAP	OR	4/3/2017
EPA 537		Perfluoroheptanesulfonic acid (PFHpS)	NELAP	OR	4/3/2017
EPA 537		Perfluoroheptanoic acid (PFHpA)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexadecanoic acid (PFHxDA)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexanesulfonic acid (PFHxS)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexanoic acid (PFHxA)	NELAP	OR	4/3/2017
EPA 537		Perfluorononanoic acid (PFNA)	NELAP	OR	4/3/2017
EPA 537		Perfluorooctane sulfonamide (PFOSA)	NELAP	OR	4/3/2017
EPA 537		Perfluorooctanesulfonic acid (PFOS)	NELAP	OR	4/3/2017
EPA 537		Perfluorooctanoic acid (PFOA)	NELAP	OR	4/3/2017
EPA 537		Perfluoropentanoic acid (PFPEA)	NELAP	OR	4/3/2017
EPA 537		Perfluorotetradecanoic acid (PFTA)	NELAP	OR	4/3/2017
EPA 537		Perfluorotridecanoic acid (PFTrDA)	NELAP	OR	4/3/2017
EPA 537		Perfluoroundecanoic acid (PFUnA)	NELAP	OR	4/3/2017
EPA 537		n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	NELAP	OR	4/3/2017
EPA 537		n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	NELAP	OR	4/3/2017

Matrix: Non-Potable Water

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 1613	B	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	NELAP	OR	6/4/2014

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PADWIS ID: 68490

Matrix: Non-Potable Water

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 1613	B	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	NELAP	OR	6/4/2014
EPA 1613	B	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	NELAP	OR	6/4/2014
EPA 1613	B	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 1613	B	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	NELAP	OR	6/4/2014
EPA 1613	B	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	NELAP	OR	6/4/2014
EPA 1613	B	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	NELAP	OR	6/4/2014
EPA 1613	B	Total TCDF	NELAP	OR	6/23/2015
EPA 537		6:2 Fluorotelomersulfonate (6:2FTS)	NELAP	OR	4/3/2017
EPA 537		8:2 Flurotelomersulfonate (8:2FTS)	NELAP	OR	4/3/2017
EPA 537		N-Ethylperfluorooctanesulfonamide (EtFOSA)	NELAP	OR	4/3/2017
EPA 537		N-Methylperfluorooctanesulfonamide (MeFOSA)	NELAP	OR	4/3/2017
EPA 537		N-ethylperfluoro-1-octanesulfonamido ethanol (N-EtFOSE)	NELAP	OR	4/3/2017
EPA 537		N-methylperfluoro-1-octanesulfonamido ethanol (N-MeFOSE)	NELAP	OR	4/3/2017
EPA 537		Perfluorobutanesulfonic acid (PFBS)	NELAP	OR	4/3/2017
EPA 537		Perfluorobutyric acid (PFBA)	NELAP	OR	4/3/2017
EPA 537		Perfluorodecane sulfonate (PFDS)	NELAP	OR	4/3/2017
EPA 537		Perfluorodecanoic acid (PFDA)	NELAP	OR	4/3/2017
EPA 537		Perfluorododecanoic acid (PFDoA)	NELAP	OR	4/3/2017
EPA 537		Perfluoroheptanesulfonic acid (PFHpS)	NELAP	OR	4/3/2017
EPA 537		Perfluoroheptanoic acid (PFHpA)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexadecanoic acid (PFHxDA)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexanesulfonic acid (PFHxS)	NELAP	OR	4/3/2017
EPA 537		Perfluorohexanoic acid (PFHxA)	NELAP	OR	4/3/2017
EPA 537		Perfluorononanoic acid (PFNA)	NELAP	OR	4/3/2017

Karen Alger

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Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 013-002 expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

DEP Laboratory ID: 68-00490 **EPA Lab Code: CA00413** **TNI Code: TNI01235** **(916) 673-1520**

PADWIS ID: 68490

Matrix: Non-Potable Water

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 537		Perfluorooctane sulfonamide (PFOSA)	NELAP	OR	4/3/2017
EPA 537		Perfluorooctanesulfonic acid (PFOS)	NELAP	OR	4/3/2017
EPA 537		Perfluorooctanoic acid (PFOA)	NELAP	OR	4/3/2017
EPA 537		Perfluoropentanoic acid (PFPEA)	NELAP	OR	4/3/2017
EPA 537		Perfluorotetradecanoic acid (PFTA)	NELAP	OR	4/3/2017
EPA 537		Perfluorotridecanoic acid (PFTrDA)	NELAP	OR	4/3/2017
EPA 537		Perfluoroundecanoic acid (PFUnA)	NELAP	OR	4/3/2017
EPA 537		n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	NELAP	OR	4/3/2017
EPA 537		n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	NELAP	OR	4/3/2017

Matrix: Solid and Chemical Materials

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 1613	B	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	NELAP	OR	6/23/2015
EPA 1613	B	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	NELAP	OR	6/23/2015
EPA 1613	B	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/23/2015
EPA 1613	B	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	NELAP	OR	6/23/2015
EPA 1613	B	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	NELAP	OR	6/23/2015
EPA 1613	B	Total TCDF	NELAP	OR	6/23/2015
EPA 8280		1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	NELAP	OR	6/4/2014

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DEP Laboratory ID: 68-00490 **EPA Lab Code: CA00413** **TNI Code: TNI01235** **(916) 673-1520**

PADWIS ID: 68490

Matrix: Solid and Chemical Materials

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 8280		1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8280		1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8280		2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8280		Hpcdd, total	NELAP	OR	6/4/2014
EPA 8280		Hpcdf, total	NELAP	OR	6/4/2014
EPA 8280		Hxcdd, total	NELAP	OR	6/4/2014
EPA 8280		Hxcdf, total	NELAP	OR	6/4/2014
EPA 8280		Pecdd, total	NELAP	OR	6/23/2015
EPA 8280		Pecdf, total	NELAP	OR	6/23/2015
EPA 8280		Total tetrachlorodibenzo-p-dioxin (TCDD)	NELAP	OR	6/23/2015
EPA 8280		Total tetrachlorodibenzofuran (TCDF)	NELAP	OR	6/23/2015
EPA 8290		1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8290		1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	NELAP	OR	6/4/2014

Karen Algera

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Issue Date: 04/03/2017

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DEP Laboratory ID: 68-00490 **EPA Lab Code: CA00413** **TNI Code: TNI01235** **(916) 673-1520**

PADWIS ID: 68490

Matrix: Solid and Chemical Materials

Method	Revision	Analyte	Accreditation Type	Primary	Effective Date
EPA 8290		1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	NELAP	OR	6/4/2014
EPA 8290		2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	NELAP	OR	6/4/2014
EPA 8290		2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	NELAP	OR	6/4/2014
EPA 8290		2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	NELAP	OR	6/4/2014
EPA 8290		2,3,7,8-Tetrachlorodibenzofuran (TCDF)	NELAP	OR	6/4/2014

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