



State of Florida  
Department of Health, Bureau of Laboratories  
This is to certify that  
E87777

VISTA ANALYTICAL LABORATORY INC.  
1104 WINDFIELD WAY  
EL DORADO HILLS, CA 95762

has complied with Florida Administrative Code 64E-1,  
for the examination of Environmental samples in the following categories

DRINKING WATER - DIOXIN, NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - PESTICIDES-HERBICIDES-PCB'S, SOLID  
AND CHEMICAL MATERIALS - EXTRACTABLE ORGANICS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

**EFFECTIVE July 01, 2009 THROUGH June 30, 2010**



A handwritten signature in black ink, appearing to read "Max Salfinger".

Max Salfinger, M.D.  
Chief, Bureau of Laboratories  
Florida Department of Health  
DH Form 1697, 7/04

NON-TRANSFERABLE E87777-08-07/01/2009  
Supersedes all previously issued certificates

Charlie Crist  
Governor



Ana M. Viamonte Ros, M.D., M.P.H.  
State Surgeon General

**Laboratory Scope of Accreditation**

Page 1 of 5

Attachment to Certificate #: E87777-08, expiration date June 30, 2010. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87777                      EPA Lab Code: CA00413                      (916) 673-1520

E87777  
Vista Analytical Laboratory Inc.  
1104 Windfield Way  
El Dorado Hills, CA 95762

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 1613	Dioxin	NELAP	3/15/2002

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2009

Expiration Date: 6/30/2010



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State Laboratory ID: E87777

EPA Lab Code: CA00413

(916) 673-1520

E87777

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

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpdf)	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpdf)	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdd	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdd	EPA 1613	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl (BZ 206)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,3',4,4',5,5'-Octachlorobiphenyl (BZ 194)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,3',4,4',5,6-Octachlorobiphenyl (BZ 195)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,3',4,4',5-Heptachlorobiphenyl (BZ 170)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,3',4,4'-Hexachlorobiphenyl (BZ 128)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4,4',5,5'-Heptachlorobiphenyl (BZ 180)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4,4',5,6-Heptachlorobiphenyl (BZ 183)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4,4',5'-Hexachlorobiphenyl (BZ 138)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4',5,5',6-Heptachlorobiphenyl (BZ 187)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4,5,5'-Hexachlorobiphenyl (BZ 141)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,4,5'-Pentachlorobiphenyl (BZ 87)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,5,5',6-Hexachlorobiphenyl (BZ 151)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',3,5'-Tetrachlorobiphenyl (BZ 44)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',4,4',5,5'-Hexachlorobiphenyl (BZ 153)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',4,5,5'-Pentachlorobiphenyl (BZ 101)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',4,5'-Tetrachlorobiphenyl (BZ 49)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',5,5'-Tetrachlorobiphenyl (BZ 52)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,2',5-Trichlorobiphenyl (BZ 18)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,3',4,4',5,5'-Heptachlorobiphenyl (BZ 189)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,3',4,4',5-Hexachlorobiphenyl (BZ 156)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,3',4,4',5'-Hexachlorobiphenyl (BZ 157)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007

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**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87777-08, expiration date June 30, 2010. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87777

EPA Lab Code: CA00413

(916) 673-1520

E87777

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

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,3,3',4',6-Pentachlorobiphenyl (BZ 110)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3',4,4',5,5'-Hexachlorobiphenyl (BZ 167)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,4,4',5-Pentachlorobiphenyl (BZ 114)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3',4,4',5-Pentachlorobiphenyl (BZ 118)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3',4,4',5'-Pentachlorobiphenyl (BZ 123)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3',4,4'-Tetrachlorobiphenyl (BZ 66)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,4,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
2,3,4,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	5/10/2007
2,3',5-Trichlorobiphenyl (BZ 26)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,3,7,8-TCDD	EPA 1613	Extractable Organics	NELAP	3/15/2002
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 1613	Extractable Organics	NELAP	5/10/2007
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 613	Extractable Organics	NELAP	3/15/2002
2,3,7,8-TCDF	EPA 1613	Extractable Organics	NELAP	5/10/2007
2,3-Dichlorobiphenyl (BZ 5)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,4,4'-Trichlorobiphenyl (BZ 28)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,4',5-Trichlorobiphenyl (BZ 31)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2,4'-Dichlorobiphenyl (BZ 8)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
2-Chlorobiphenyl (BZ 1)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
3,3',4,4',5,5'-Hexachlorobiphenyl (BZ 169)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
3,3',4,4',5-Pentachlorobiphenyl (BZ 126)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
3,3',4,4'-Tetrachlorobiphenyl (BZ 77)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
3,3'-Dichlorobiphenyl (BZ 11)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
3,4,4',5-Tetrachlorobiphenyl (BZ 81)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
Decachlorobiphenyl (BZ 209)	EPA 1668	Pesticides-Herbicides-PCB's	NELAP	7/10/2007
Total Heptachlorodibenzofuran	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Heptachlorodibenzo-p-dioxin	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Hexachlorodibenzofuran	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Hexachlorodibenzo-p-dioxin	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Pentachlorodibenzofuran	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Pentachlorodibenzo-p-dioxin	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Tetrachlorodibenzofuran	EPA 1613	Extractable Organics	NELAP	5/10/2007
Total Tetrachlorodibenzo-p-dioxin	EPA 1613	Extractable Organics	NELAP	5/10/2007

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1104 Windfield Way  
El Dorado Hills, CA 95762

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdd	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,4,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdd	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdd	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdd	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8,9-Hxcdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdd	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdd	EPA 8290	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
1,2,3,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
2,3,4,6,7,8-Hxcdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
2,3,4,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
2,3,4,7,8-Pecdf	EPA 8280	Extractable Organics	NELAP	5/10/2007
2,3,4,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	5/10/2007
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 8280	Extractable Organics	NELAP	5/10/2007
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 8290	Extractable Organics	NELAP	5/10/2007

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Charlie Crist  
Governor



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El Dorado Hills, CA 95762

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,3,7,8-TCDF	EPA 8280	Extractable Organics	NELAP	3/15/2002
2,3,7,8-TCDF	EPA 8290	Extractable Organics	NELAP	3/15/2002
Total Heptachlorodibenzofuran	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Heptachlorodibenzo-p-dioxin	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Hexachlorodibenzofuran	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Hexachlorodibenzo-p-dioxin	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Pentachlorodibenzofuran	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Pentachlorodibenzo-p-dioxin	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Tetrachlorodibenzofuran	EPA 8280	Extractable Organics	NELAP	5/10/2007
Total Tetrachlorodibenzo-p-dioxin	EPA 8280	Extractable Organics	NELAP	5/10/2007

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