



Oklahoma Department of Environmental Quality Laboratory Accreditation Program



State Laboratory ID: 9962
EPA ID: TX01411

Certificate #: 2011-071

Columbia Analytical Services, Inc.- Houston

19408 Park Row, Suite 320
Houston, TX 77084

has been certified for the examination of environmental samples for fields of testing listed on the laboratory's Scope of Accreditation.

Continued certification is contingent upon successful on-going compliance with OAC 252:301 which was promulgated and adopted pursuant to the Oklahoma Environmental Quality Code (Code), 27A.O.S. § 2-4-101 *et seq.*

Specific methods and analytes certified are cited on the laboratory's Scope of Accreditation.

The Scope of Accreditation and reports of on-site inspections are on file at the Oklahoma DEQ, State Environmental Laboratory Services Division, Laboratory Accreditation Program, 707 N Robinson, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677, (405) 702-1000, www.deq.state.ok.us. Clients and customers may verify with this agency the laboratory's certification status for particular methods and analytes.

ISSUED: 9/1/2011

EXPIRES: 8/31/2012

Judith A. Duncan, State Environmental Laboratory Services Division Director

David Caldwell, Laboratory Accreditation Program

This certificate is valid proof of certification only when associated with its Scope of Accreditation.



Oklahoma Department of Environmental Quality
 Laboratory Accreditation Program
 Scope of Accreditation



Columbia Analytical Services, Inc.- Houston

19408 Park Row, Suite 320
 Houston, TX 77084
 (713) 266-1599

Laboratory ID: TX01411
 State Lab ID: 9962
Clean Water Program

Certificate Number: 2011-071
 Date of Issue: 9/1/2011
 Expiration Date: 8/31/2012

Has demonstrated the capability to analyze environmental samples in accordance with Oklahoma Rules 252:301 and is hereby granted CERTIFICATION FOR:

1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 1613B	NPW	Good Standing
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 1613B	S	Good Standing
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 1613B	NPW	Good Standing
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 1613B	S	Good Standing
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7)	EPA 1613B	NPW	Good Standing
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7)	EPA 1613B	S	Good Standing
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4)	EPA 1613B	NPW	Good Standing
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4)	EPA 1613B	S	Good Standing
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8)	EPA 1613B	NPW	Good Standing
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8)	EPA 1613B	S	Good Standing
1,2,3,4,7,8-Hxcdd	EPA 1613B	NPW	Good Standing
1,2,3,4,7,8-Hxcdd	EPA 1613B	S	Good Standing
1,2,3,4,7,8-Hxcdf	EPA 1613B	S	Good Standing
1,2,3,4,7,8-Hxcdf	EPA 1613B	NPW	Good Standing
1,2,3,6,7,8-Hxcdd	EPA 1613B	S	Good Standing
1,2,3,6,7,8-Hxcdd	EPA 1613B	NPW	Good Standing
1,2,3,6,7,8-Hxcdf	EPA 1613B	NPW	Good Standing
1,2,3,6,7,8-Hxcdf	EPA 1613B	S	Good Standing
1,2,3,7,8,9-Hxcdd	EPA 1613B	NPW	Good Standing
1,2,3,7,8,9-Hxcdd	EPA 1613B	S	Good Standing
1,2,3,7,8,9-Hxcdf	EPA 1613B	S	Good Standing
1,2,3,7,8,9-Hxcdf	EPA 1613B	NPW	Good Standing
1,2,3,7,8-Pecdd	EPA 1613B	S	Good Standing
1,2,3,7,8-Pecdd	EPA 1613B	NPW	Good Standing
1,2,3,7,8-Pecdf	EPA 1613B	NPW	Good Standing
1,2,3,7,8-Pecdf	EPA 1613B	S	Good Standing
2,3,4,6,7,8-Hxcdf	EPA 1613B	S	Good Standing
2,3,4,6,7,8-Hxcdf	EPA 1613B	NPW	Good Standing
2,3,4,7,8-Pecdf	EPA 1613B	S	Good Standing
2,3,4,7,8-Pecdf	EPA 1613B	NPW	Good Standing
2,3,7,8-TCDD	EPA 1613B	S	Good Standing
2,3,7,8-TCDD	EPA 1613B	NPW	Good Standing
2,3,7,8-TCDF	EPA 1613B	S	Good Standing
2,3,7,8-TCDF	EPA 1613B	NPW	Good Standing
Hpcdd, total	EPA 1613B	NPW	Good Standing
Hpcdd, total	EPA 1613B	S	Good Standing
Hpcdf, total	EPA 1613B	NPW	Good Standing
Hpcdf, total	EPA 1613B	S	Good Standing
Hxcdd, total	EPA 1613B	S	Good Standing
Hxcdd, total	EPA 1613B	NPW	Good Standing
Hxcdf, total	EPA 1613B	NPW	Good Standing
Hxcdf, total	EPA 1613B	S	Good Standing
Pecdd, total	EPA 1613B	S	Good Standing
Pecdd, total	EPA 1613B	NPW	Good Standing
Pecdf, total	EPA 1613B	NPW	Good Standing



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 Laboratory Accreditation Program

Scope of Accreditation

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Pecdf, total	EPA 1613B	S	Good Standing
TCDD, total	EPA 1613B	NPW	Good Standing
TCDD, total	EPA 1613B	S	Good Standing
TCDF, total	EPA 1613B	S	Good Standing
TCDF, total	EPA 1613B	NPW	Good Standing

DW = Drinking Water; NPW = Non-Potable Water; S = Solids

This analyte list supercedes all previously issued.

Certification Officer

DISPLAY IN A PROMINENT POSITION