

The State of
Department



Washington
of Ecology

Columbia Analytical Services, Inc. - Houston
Houston, TX

has complied with provisions set forth in Chapter 173-50 WAC and is hereby recognized by the Department of Ecology as an ACCREDITED LABORATORY for the analytical parameters listed on the accompanying Scope of Accreditation. This certificate is effective November 15, 2011 and shall expire November 14, 2012.

Witnessed under my hand on November 15, 2011

Alan D. Rue
Lab Accreditation Unit Supervisor

Laboratory ID
C819

WASHINGTON STATE DEPARTMENT OF ECOLOGY
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

Columbia Analytical Services, Inc. - Houston
Houston, TX

is accredited for the analytes listed below using the methods indicated. Full accreditation is granted unless stated otherwise in a note. Accreditation for U.S. Environmental Protection Agency (EPA) "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" (SW-846) is for the latest version of the method. SM refers to EPA approved editions of "Standard Methods for the Examination of Water and Wastewater." ASTM is the American Society for Testing and Materials. Other references are described in notes.

Matrix/Analyte	Method	Notes
Drinking Water		
2,3,7,8-TCDD	EPA 1613	1,2
Non-Potable Water		
2,3,7,8-TCDD	EPA 1613	1,2
PCDDs/PCDFs	EPA 1613	1,2
Polychlorinated Biphenyl Congeners	EPA 1668	1,2
Solid and Chemical Materials		
PCDDs/PCDFs	EPA 8280	1
PCDDs/PCDFs	EPA 8290	1,2
Polychlorinated Biphenyl Congeners	EPA 1668	1,2

Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of Texas NELAP accreditation. (2) Accreditation based in part on recognition of Florida NELAP accreditation.



11/15/2011

Authentication Signature

Date

Alan D. Rue, Lab Accreditation Unit Supervisor