

## RESERVOIRS ENVIRONMENTAL, INC.

NVLAP: #101896; TDH: #30-0015

**TABLE TEM AIR FILTER SAMPLE DATA AND ANALYTICAL RESULTS**

**RES Job Number:** RES 166171-1  
**Client:** Orion Environmental, Inc.  
**Client Project Number / P.O.:** 08.509  
**Client Project Description:** None Given  
**Date Samples Received:** December 29, 2008  
**Analysis Type:** TEM, AHERA  
**Turnaround:** 6 Hour  
**Date Samples Analyzed:** December 29, 2008

Client ID Number	Lab ID Number	Area Analyzed (mm <sup>2</sup> )	Air Volume Sampled (L)	Number of Asbestos Structures Detected	Analytical Sensitivity (s/cc)	Asbestos Concentration (s/cc)	Filter Loading (s/mm <sup>2</sup> )
CL-12/29/08-01	EM 368038	0.0660	1300	ND	0.0045	BAS	BAS
CL-12/29/08-02	EM 368039	0.0660	1300	ND	0.0045	BAS	BAS
CL-12/29/08-03	EM 368040	0.0660	1300	ND	0.0045	BAS	BAS
CL-12/29/08-04	EM 368041	0.0660	1300	ND	0.0045	BAS	BAS
CL-12/29/08-05	EM 368042	0.0660	1300	ND	0.0045	BAS	BAS
CL-12/29/08-06	EM 368043	NA	1300	NA	----	----	----
CL-12/29/08-07	EM 368044	NA	1300	NA	----	----	----
CL-12/29/08-08	EM 368045	NA	1300	NA	----	----	----
CL-12/29/08-09	EM 368046	NA	1300	NA	----	----	----
CL-12/29/08-010	EM 368047	NA	1300	NA	----	----	----

NA = Not Analyzed  
 ND = None Detected  
 BAS = Below Analytical Sensitivity  
 Average Grid Opening in mm<sup>2</sup> = 0.0110

Filter Material = Mixed Cellulose Ester  
 Filter Diameter = 25 mm  
 Effective Filter Area = 385 sq mm

**DATA QA**