



T. J. Passon Jr., PhD., Laboratory Director

Pure Earth Environmental Lab, Inc. | 866.486.1177 | www.pureearthlab.com | info@pureearthlab.com

LABORATORY REPORT Page: 1 of: 4

ARGUS ENVIRONMENTAL
10004 Wurzbach Road #247
San Antonio, TX 78230

Job Number: 070941476
Accession No.: 546836
Date Collected: 09/19/07
Date Received: 09/20/07
Date Analyzed: 09/20/07

(210) 493-2560

0703134ARG/KB HOME-ZARAGOSA
Z-101C/OA 1

Table with columns: AIR-FUNGI CT & ID, COUNTS, RESULT, UNITS, PERCENT. Rows include: TOTAL AIR VOLUME (L) 84.9, TOTAL ADJUSTED ENVIRONMENTAL FUNGI 72 (931 CFU/m^3), FUNGI: Cladosporium sp. 60 (83.3%), Basidiomycetes sp. 8 (11.1%), Penicillium sp. 4 (5.5%)

Total Counts Adjusted:
Pos-Hole Correlation
Texas DHS# Lab0133
AIHA, FIELD GUIDE, 1996
ACGIH, BIOAEROSOLS, 1999
AIHA, EMLAP #102747

Stated results apply to above sample only.
Report Date/Time 09/27/07 08:53:53

Signature of T. J. Passon Jr.
TECHNICAL MANAGER



L A B O R A T O R Y P a g e : 2 o f : 4
R E P O R T

ARGUS ENVIRONMENTAL
10004 Wurzbach Road #247
San Antonio, TX 78230

Job Number: 070941476
Accession No.: 546837
Date Collected: 09/19/07
Date Received: 09/20/07
Date Analyzed: 09/20/07

(210) 493-2560

0703134ARG/KB HOME-ZARAGOSA
Z-102C/LR @ HVAC CLOSET

AIR-FUNGI CT & ID	COUNTS	RESULT	UNITS	PERCENT
TOTAL AIR VOLUME (L)	84.9			

TOTAL ADJUSTED:				
ENVIRONMENTAL FUNGI	5	59	CFU/m ³	

FUNGI:				
Cladosporium sp.	2			40.0%
Penicillium sp.	1			20.0%
Aspergillus versicolor	1			20.0%
Fusarium sp.	1			20.0%

Total Counts Adjusted:
Pos-Hole Correlation
Texas DHS# Lab0133
AIHA, FIELD GUIDE, 1996
ACGIH, BIOAEROSOLS, 1999
AIHA, EMLAP #102747

Stated results apply to above sample only.
Report Date/Time 09/27/07 08:53:53


TECHNICAL MANAGER



ARGUS ENVIRONMENTAL
10004 Wurzbach Road #247
San Antonio, TX 78230

Job Number: 070941476
Accession No.: 546838
Date Collected: 09/19/07
Date Received: 09/20/07
Date Analyzed: 09/20/07

(210) 493-2560

0703134ARG/KB HOME-ZARAGOSA
Z-103C/MBR

AIR-FUNGI CT & ID	COUNTS	RESULT	UNITS	PERCENT
TOTAL AIR VOLUME (L)	84.9			

TOTAL ADJUSTED: ENVIRONMENTAL FUNGI	5	59	CFU/m ³	

FUNGI:				
Cladosporium sp.	2			40.0%
Aspergillus versicolor	1			20.0%
Penicillium sp.	2			40.0%

Total Counts Adjusted:
Pos-Hole Correlation
Texas DHS# Lab0133
AIHA, FIELD GUIDE, 1996
ACGIH, BIOAEROSOLS, 1999
AIHA, EMLAP #102747

Stated results apply to above sample only.
Report Date/Time 09/27/07 08:53:53


TECHNICAL MANAGER



T. J. Passon Jr., PhD., Laboratory Director

Pure Earth Environmental Lab, Inc. | 866.486.1177 | www.pureearthlab.com | info@pureearthlab.com

LABORATORY REPORT Page: 4 of: 4

ARGUS ENVIRONMENTAL
10004 Wurzbach Road #247
San Antonio, TX 78230

Job Number: 070941476
Accession No.: 546839
Date Collected: 09/19/07
Date Received: 09/20/07
Date Analyzed: 09/20/07

(210) 493-2560

0703134ARG/KB HOME-ZARAGOSA
Z-106S1/RETURN SIDE HVAC CONDE

Table with 5 columns: Wipe-Fungi CT & ID, COUNTS, RESULT, UNITS, PERCENT. Row 1: WIPE SAMPLE, TOTAL COUNT FUNGI: 1, 100 CFU/wipe. Row 2: Dilution Factor: 100X, ND = None Detected. Row 3: FUNGI: Basidiomycetes sp., 1, 100.0%

Texas DHS# Lab0133
AIHA, FIELD GUIDE, 1996
ACGIH, BIOAEROSOLS, 1999
AIHA, EMLAP #102747

Stated results apply to above sample only.
Report Date/Time 09/27/07 08:53:53

Handwritten signature and TECHNICAL MANAGER

09/20/07
 ARGUS ENVIRONMENTAL
 070941476
 SPA
 ST:546831 END:546834 TOT: 1

09/20/07
 ARGUS ENVIRONMENTAL
 070941476
 TAP
 4ST:546835 END:546835 TOT: 1

09/20/07
 ARGUS ENVIRONMENTAL
 070941476
 EAIF
 ST:546836 END:546838 TOT: 3

Project #: 0703134ARC
 09/20/07
 ARGUS ENVIRONMENTAL
 070941476
 EWPF
 ST:546839 END:546839 TOT: 1

PLEASE PRINT ALL CUSTODY AND SAMPLE INFORMATION CLEARLY. PRESS FIRM

1. Client's Name / Address / Phone No. / Contact Person
 Mark D. Freemyer
 Argus Environmental
 210-493-2560

2. Sampling Site Address and/or Project
 KB Home - ~~10~~ Zaragoza
 1607 NW 26th

3. Sampled By: MDF
 4. # of Samples in Shipment: 9
 5. Date of Sample Shipment: 9/19/07

Lab Use Only	Sample No.	Station Location / Sample ID	Matrix					Flow Rate	Min.	Sampling Date/Time	EAIF	E2FON	ETAPF	EWPF
			(W) Water	(S) Soil	(A) Air	(SL) Sludge	(O) Other							
↓	↓	↓	W	S	A	SL	O	↓	↓	↓				
546831 ARGUS ENVIRONME SPA	Z-101AC	DA1			X			15/28.3	5/3	9/19 Am	X	X		546836 ARGUS ENVIRONME EAIF
546832 ARGUS ENVIRONME SPA	Z-102AC	LR @ HVAC closet			X				5/3	9/19 Am	X	X		546837 ARGUS ENVIRONME EAIF
546833 ARGUS ENVIRONME SPA	Z-103AC	MBR			X				5/3	9/19 Am	X	X		546838 ARGUS ENVIRONME EAIF
546834 ARGUS ENVIRONME SPA	Z-104A	DAZ			X			15	5	9/19 Am	X			
546835 ARGUS ENVIRONME TAP	Z-105T1	Returnside HVAC Condensate Coil					X			9/19 Am			X	
6	Z-106S1	Returnside HVAC Condensate Coil					X			9/19 Am			X	546839 ARGUS ENVIRONME EWPF
7														
8														
9														
10														
11														
12														

Released By: [Signature] Date / Time: 9/19/07-1700 Delivery Method: [Blank] Received By: Wane Company: Peel Date / Time: 9/20/07 Condition: OK

Comments: [Blank] Reporting Information: mark@argusenvironmental.com Billing Information: Argus

SATA 78230