

DRINKABLE AIR  
1255 N. FLAGLER DR.  
FORT LAUDERDALE, FL 33304

**Test Address:**

DRINKABLE AIR, INC  
1255 N FLAGLER DR  
FORT LAUDERDALE, FL 33304

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**Sample Date:** July 13, 2011  
**Date Received:** July 13, 2011  
**Analysis Date:** July 18, 2011  
**Report Date:** July 18, 2011  
**Sample Location:**

**Test / COC #:** 500154  
**Sample ID:** 071311-0432

**CERTIFICATE OF WATER ANALYSIS**

| TEST ITEM                          | RESULT        | ACCEPTABLE RANGE    | DETERMINATION |
|------------------------------------|---------------|---------------------|---------------|
| COLIFORM BACTERIA                  | ABSENT        |                     | Pass          |
| COPPER                             | 0.005 mg/L    | 0 to 1.0 mg/L       | Pass          |
| E. COLI                            | ABSENT        |                     | Pass          |
| LEAD                               | BDL ppb       | 0 to 14.9 ppb       | Pass          |
| NITRATES (AS MEASURED AS NITROGEN) | 5.27 mg/L     | 0 to 9.9 mg/L       | Pass          |
| NITRITES (AS MEASURED AS NITROGEN) | BDL mg/L      | 0 to 1.0 mg/L       | Pass          |
| TOTAL NITRATES/NITRITES            | 5.27 mg/L     | 0 to 9.9 mg/L       | Pass          |
| TURBIDITY                          | 0.14 ntu      | 0 to 5 ntu          | Pass          |
| ALKALINITY                         | 34 mg/L       | 0 to 180 mg/L       | **Unregulated |
| CHLORIDE                           | BDL mg/L      | 0 to 250 mg/L       | **Unregulated |
| COLOR                              | 5 Color Units | 0 to 15 Color Units | **Unregulated |
| HARDNESS                           | 60 mg/L       | 0 to 250 mg/L       | **Unregulated |
| IRON                               | 0.339 mg/L    |                     | **Unregulated |
| PH                                 | 7.64 pH Units | 6.5 to 8.5 pH Units | **Unregulated |

BDL = Below detection limit; cfu = colony forming units; mg/L = milligrams per liter; ntu = nephelometric turbidity units  
pH = acidity/alkalinity units; ppm = parts per million; ppb = parts per billion; µS/cm = microSiemens per centimeter

**CONCLUSION: PASS**

All of the tested parameters meet the Environmental Protection Agency's (EPA) Primary (health-related) Drinking Water Standards maximum contaminant level goals for human consumption, as well as the FHA/HUD general established statutes for maximum contaminant levels for water potability.

The EPA is responsible for the National Primary Drinking Water Regulations, which are health-related standards that establish the Maximum Contaminant Levels. MCLs are the maximum permissible level of a contaminant in water delivered to users of a public water system. MCLs are enforceable under the Safe Drinking Water Act. National Primary Drinking Water Regulations can be found on the web at: <http://water.epa.gov/drink/contaminants/index.cfm>

\*\*UNREGULATED: The EPA does not enforce secondary maximum contaminant levels. They are established only as guidelines to assist the public in managing their drinking water for aesthetic considerations, such as taste, color and odor. These contaminants are not considered to present a risk to human health.



John D. Shane Ph.D., QA / Technical Manager

A handwritten signature in black ink, appearing to read "John D. Shane". The signature is written in a cursive style with a large initial "J" and "S".

John D. Shane Ph.D., QA / Technical Manager



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