

All **Highlighted** Blanks Must be Complete
Need Help? Call (512) 263-0498

Lab Use Only	Order Number	Kit Number	Report Number
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Contact Information

Customer Number	Company Name
Contact	E-mail
Phone	Testing Frequency

Account Information is pre-populated from last air test. Change above information if incorrect

System Information	Air Sample Collected
Type of Compressor/Make/Model	<input type="radio"/> No Air Purification Filter Change
Serial Number	<input type="radio"/> Before Air Purification Filter Change
Date/Time Sample Collected	<input type="radio"/> After Air Purification Filter Change

Add'l Information for Report (Optional)

Rush Analysis – Same Day Analysis - Additional Fee – By marking this box, I understand that I am authorizing Same Day Analysis & Reporting Please provide PO or credit card for additional fee (Normal Turnaround is one business day)

Air Spec:


Oil Mist/Particulate Sample Data					
Use a Separate Filter for Each Source/Sample. Do not touch or contaminate filter pad or metal screen.					
Filter No					
Orifice Size Used	Choose One	0.078	0.115	0.200	0.300
Pressure Reading from TRI's Gauge	<input type="text" value="5"/> (5 psi is Required)				
Flow Time	<input type="text"/> Minutes				

TRI's PSI Readings and Minimum Flow Times				
For Oil Mist/Particulate				
5 psi Pressure on TRI gauge	1-2 SCFM Use .078 orifice	2-6 SCFM Use .115 orifice	6-22 SCFM Use .200 Orifice	23-35 SCFM Use .200 Orifice
Oil/Part Test Time	40 Minutes	19 Minutes	12 Minutes	12 Minutes
Moisture Test Time	12 Minutes	12 Minutes	12 Minutes	12 Minutes

Moisture (H ₂ O) Sample Data	
H ₂ O Tube Serial #	<input type="text"/>
Did Stain Occur? Choose One	<input type="radio"/> Yes or <input type="radio"/> No
Record Reddish-Brown Stain Here	<input type="text"/> and on picture below.

BREAK BOTH TIPS OF TUBE CAREFULLY	
Use TRI's PSI Reading and Corresponding Flow Time for Moisture	
Pressure	Minutes
5 psi	12

If the reddish brown stain reaches the 100 mark before the time is up, terminate the test and record the time actually run.



Stain Greater Than Seven (7) STOP

If you are testing air for SCBA systems and your moisture tube shows a reddish-brown stain greater than seven (7) after you completed sampling as instructed, your sample is **OUT OF SPECIFICATION** per NFPA 1989 requirements. Please call TRI about what to do next **(512)263-0498**.

Breathing Air Sample Gas Sample Data	
Sample Bottle No	<input type="text"/>
Flow Time with Bottle in Place	<input type="text"/> Minute(s)

TRI's sample bottle must remain in place for a Minimum of one minute with the white float away from the **WHITE** sampling cap. **Replace Black Shipping Cap When Done**

Odor Sample Data	
Pronounced Odor? Choose One	Yes <input type="radio"/> No <input type="radio"/>

"Specific measurement of odor in gaseous air is impractical. Air normally may have a slight odor. The presence of a pronounced odor should render the air unsatisfactory."
– From Section 5.6 of ANSI/CGA G-7.1-2011

By signing this data sheet, I declare that the sample submitted to TRI was taken according to the instructions provided and was not tampered with to falsify air test results.

Printed Name of Person Taking Test

Signature Date