

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:

Moisture (H₂O) Sample Data

H ₂ O Tube Serial #	<p>Use TRI's PSI Reading and Corresponding Flow Time for Moisture (Choose only One)</p> <table border="1"> <thead> <tr> <th>Pressure</th> <th>Minutes</th> </tr> </thead> <tbody> <tr> <td>4 psi</td> <td>14</td> </tr> <tr> <td>5 psi</td> <td>12</td> </tr> <tr> <td>6 psi</td> <td>10</td> </tr> </tbody> </table>	Pressure	Minutes	4 psi	14	5 psi	12	6 psi	10
Pressure		Minutes							
4 psi		14							
5 psi		12							
6 psi		10							
Pressure Reading from TRI's Gauge									
Flow Time with Tube in Place Minutes									
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.									



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.

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	<input type="radio"/> 0.078	<input type="radio"/> 0.115	<input type="radio"/> 0.200	<input type="radio"/> 0.300
Pressure Reading from TRI's Gauge	<input type="text"/>				
Flow Time	Minutes				

Pressure Reading	.078 orifice Minutes	.115 orifice Minutes	.200 orifice Minutes	.300 orifice Minutes
4-5 psi	40	19	6	3
6-9 psi	31	15	5	2
10-15 psi	22	11	4	NA
16-21 psi	16	8	3	NA
>22 psi	12	6	2	NA

Breathing Air Sample	Gas Sample Data
Sample Bottle No	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
Flow Time with Bottle in Place	
Minute(s)	

Odor Sample Data

Pronounced Odor? **Choose One** Yes No

"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