

Candidate: \_\_\_\_\_ Date: \_\_\_\_\_

Skill Drill ITRS-1-3  
Fire Fighter II – Air Monitoring

## Utilize pH Paper

**Evaluator Instructions:** The candidate shall be provided with pH Paper and various samples to monitor.

**Task:** Utilize pH Paper.

**Performance Outcome:** The candidate shall be able to properly utilize pH paper to determine pH of various chemicals.

**Candidate Directive:** Utilize pH paper to determine pH of the following chemicals.

No.	Task Steps	1st Test		Retest	
		P	F	P	F
1	Examine pH container making sure it has not expired.				
2	Tear off 2 sheets approx 6-8”.				
3	Dip one sheet in distilled water.				
4	Tape dry and wet sheets to sampling stick.				
5	Sample designated chemical beginning with vapor space first				
6	Sample designated chemical with dry paper by dipping in product.				
7	Note color changes. Compare with scale on container.				
8	Discard paper in designated container.				

Evaluator Comments: \_\_\_\_\_ Candidate Comments: \_\_\_\_\_

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\_\_\_\_\_  
Evaluator

\_\_\_\_\_  
Date

\_\_\_\_\_  
Candidate

\_\_\_\_\_  
Date

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Retest Evaluator

\_\_\_\_\_  
Date

\_\_\_\_\_  
Retest Candidate

\_\_\_\_\_  
Date