

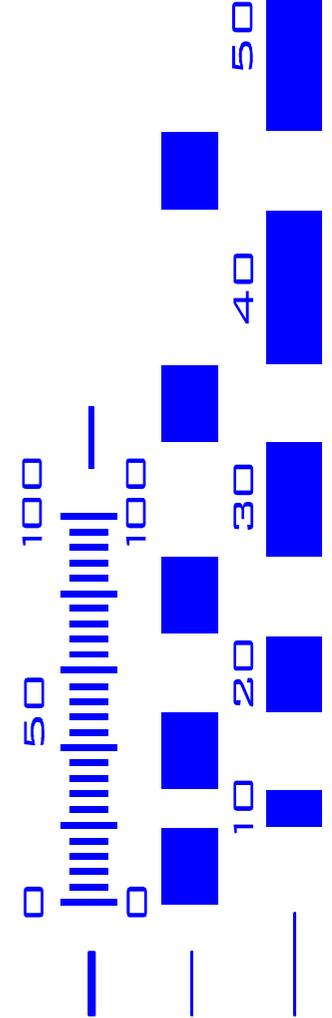
**ARMUG 2003**

# Questionnaire Feedback

**Andrea Woodman**

*3 December 2003*

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# Questionnaire

- ◆ Given out at previous meeting
- ◆ 17/22 returned
- ◆ Purpose was to find out what members hope to get out of these meetings

# Questions 1 to 3

1. Name, Address etc

2. Register of Facilities/Services on ARMUG web page?

- 11 people were happy with this
- 6 people preferred the information to remain within the group

Action: Look at IRMF website and arrange for something similar?

<http://www.npl.co.uk/irmf/cmsfiles/cmsindex.html#RadioactivityStandards>

3. E-mail discussion group

- 13/17 wanted to be part of this

Action: Will find out best way to set this up and let the group know.

# Questions 4 to 6

## 4. Filter Media - Problems encountered?

- Considered useful to have an expert present at a future meeting
- Lack of understanding regarding different types of filters and materials available
- Self absorption
- Sample identification

Action: If anyone can suggest a speaker at the next meeting please let me know.

## 5. Self Absorption Factors – Hopefully problems have been solved today!

## 6. Flow Rate Measurements – Hopefully problems have been solved today!

# Questions 7 and 8

## 7. Uncertainties – list those considered and any difficulties

- Sources, Test equipment, Pressure, Temperature, Time, Distance, Flow rate
- In some cases uncertainties not evaluated, considered too difficult

Action: Discussion on uncertainties at future meeting?

## 8. Good Practice Guide Topics

- All aspects of RPI
- Tritium monitoring
- Environmental Air Sampling Techniques
- Particulate monitors
- Selection and use of  $\alpha$  and  $\beta$  in air monitors, the response to alarms
- Operational methods
- Calibration and Testing, Placing and Use, Interpretation
- Function/Periodic checks on instruments
- Derivation of DACs
- Glossary of terms

# Question 9

## 9. Anything else?

- Practical measured values for self absorption
- Separate discussion group for tritium
- FAQ section
- Definitive list of calibration services offered around the UK for air monitors
- RadNet – see handout
- Draft international standards on air monitoring on website to encourage UK comment

**Thank You!**