Appendix E

Performance and Comfort of the SCSRs
Question 1  Would you be comfortable carrying the unit on the belt while doing the normal work?

Question 2  While wearing the unit, the temperature of the air you were breathing as
Question 3 When wearing the unit, would you describe the breathing difficulties as

- comfortable: 19%
- very hard: 0%
- hard: 5%
- tolerable: 76%

Question 4 Describe the taste while wearing the escape unit?
Question 5 While wearing the unit, would you describe the nose clip as

- very uncomfortable: 62%
- comfortable: 8%
- tolerable: 27%

Question 6 While wearing the unit, would you say that your head and neck were

- very uncomfortable: 0%
- uncomfortable: 46%
- tolerable: 43%
Question 7 During a mine fire or explosion, how do you feel about the unit’s ability to protect you from the contaminated air?

Question 8 While people wearing the units were speaking to you, did you have any difficulty understanding them?
Question 9  Would you be confident that you could put the escape unit on and wear it?

Question 10  Do you normally wear glasses/contact lenses in the mine while you are working?
Question 11 What effect did the unit have on your vision?