

Table 26.2 Sample data sheet for radwaste handlers and decontamination workers

HIGH-DOSE GROUP DATA SHEET			
Work Group: Radwaste Handlers/Decontamination Workers			
	199_	199_	199_
<u>Annual Dose (mrem)</u>			
Annual dose to group			
Average annual dose to individuals			
<u>Doses from High-dose Tasks (mrem)</u>			
Decontamination work in high-dose areas			
Installation of RCS pipe seal			
Super compactor operation			
Processing radwaste drums			
Resin dewatering			
Cask loading			
<u>Successful Low-cost Dose-reduction Techniques</u>			
Pre-job planning and briefing			
Allow filters to decay before disposal			
Dry-run certain activities			
Isolate high-dose rate wastes			
<u>Successful Higher Cost Dose-reduction Techniques</u>			
Use specially designed shielding for shipping hot filters and barrels			
Use properly shielded casks			
Investigate if better equipment could reduce dose from resin dewatering			
Examine if quantity of radwaste generated could be reduced			
Look into costs of improved techniques for waste processing			