



Figure 8.1. Winter recovery of the profiler on a typical February cruise. The clear plastic shroud in the center of the instrument houses the mobile sensor head on which are mounted the three electrodes and light sensor used to locate the sediment-water interface. Wearing the blue hard hat is the scientist responsible for collecting the profiles, Joanne Goudreau. Lending invaluable assistance, as always, are crewmembers of the U.S. Coast Guard Cutter Marcus Hanna.