

APPENDIX C

TESTING PERMANENTLY INSTALLED CRANES

1. Adequate tests and inspections will be given to all permanently installed cranes, such as those installed in powerhouses, pumping stations, boat yards, hopper dredges, and locks and dams to ensure safe operations.
2. Cranes will be tested as follows:
  - a. Operational test. Prior to initial use, unusual or critical lifts, after alteration or reassembly, and at least every two years, all cranes will be tested in accordance with para 2-2.2.1, ANSI Standard B30.2.0.
  - b. Rated load test. Prior to initial use, unusual or critical lifts, after alteration or reassembly, and at least every two years, cranes will be tested in accordance with para 2-2.2.2, ANSI Standard B30.2.0.
3. Regular inspections will be made at least every six months. Ropes, electrical system, hooks, alarms, drums, access, track, maintenance schedule, etc., will be included in these inspections as items of interest.
4. Tests and inspection reports will be placed on file and made readily available at the job site.