Appendix A-1 Mandatory to Section 1910.269
(a) Application
   (1) The Occupational Safety and Health Information contain in this mandatory
appendix to 1910.269 shall apply to the maintenance, operations, alterations, and removal
of electric transmission and distribution line and equipment.
   (2) The standards set forth in this appendix provide minimum requirements for safety
and health. Employers may require adherence to additional standards which are not in
conflict with the standards contained in this appendix.
(b) Personnel
Utility contractors shall provide a list of qualified employees and registered apprentices
to electric utilities prior to beginning any work for the electric utility. This list shall
include the name of each qualified employee a recitation of their qualifications, training
and experience, an updated accounting of the training and safety education completed,
and when such training and safety education was completed.
   (1) This list shall be updated annually or within 15 days of the hiring of a qualified
employee.
       (a) Working aloft from a pole. On energized conductors of more than 600 volts
there shall be not less than two qualified employees. Both shall be trained and proficient
in current pole-top rescue procedures, first-aid and CPR.
       Note: The following exceptions apply for routine maintenance and non-emergency
situations:
           1) When operating switches, fuses or test equipment from the ground by means
of an insulated operating handle or stick;
           2) When a registered apprentice with a minimum of 2000 hours experience who
shall have completed training in and be proficient at pole-top rescue techniques, first-aid
and CPR is assigned to work with a qualified lineworker for the purpose of training;
       Note: The following exceptions apply for emergency situations and storm
restoration work
           1) Where life or public safety are in immediate danger, one qualified employees
may remove only the immediate hazard if no other qualified employees are immediately
available and in the judgement of the qualified employee at the site the work can be
performed safely alone; or,
           2) When restoring power during widespread storm outages provided that the
minimum working distance and the minimum clear hot stick distance can be maintained,
and in the judgement of the qualified employee at the site the work can be performed
safely alone, and another person is present to observe and assist in ground activities.
   (2) Working aloft from a bucket. on energized conductors of more than 600 volts, there
shall be not less than two qualified employees. Both shall be trained and proficient in
operating the lower bucket controls, removing an injured employee from the bucket, first-
aid and CPR. There shall be provided a mechanical means for removing an injured
employee from the bucket.
       Note: The following exceptions to the rules apply, provided that there is a second
person proficient in the operation of the lower bucket controls, first-aid and CPR present:
           1) When re-fusing circuits or equipment with a hot stick;
           2) When operating switches by means of operating handles or switch sticks;
           3) When a qualified apprentice is assigned to work with a journeyman for the
purpose of training;

4) When installing or removing a hot line clamp connection with a hot stick, provided the connection or disconnection does not interrupt a load;

5) Where life or the public safety are in immediate danger, one worker may remove only the immediate hazard if no other workers are immediately available and in the judgement of the qualified employee at the site the work can be performed safety alone.