

Overhead Services

Overhead Lines

- Overhead lines is the cause of many accidents and serious injuries in the piling industry.
- Assume all overhead lines are live until confirmed in writing even **ALL POWER LINES CAN KILL.**
- Do not use rigs or cranes near overhead lines until you have been given full information as to the safe clearance zones by the local electric supplier.
- Ensure that all rigs and cranes cannot encroach into the danger zone. This can be done by restriction devices on the rig or changing the type of machine to a smaller one that cannot reach into the danger area.
- Where plant has to be operated near lines or move under power lines, goal post and warning signs **MUST** be present on site.
- All work near or adjacent to power lines need to be properly supervised.

Q. What must you assume about a cable you see?

Q. Why is it dangerous to work near live overhead cables?

Did you know?

You don't need to touch a high voltage cable to get injured, the current can jump through the air a considerable distance and especially in damp air.

