

Tower Alert

Anchor Failure Due to **CORROSION**

OCT. 2004 -- El Centro, California

Guy Anchor Corrosion at work again! It seems that the main broadcasting tower for KXO Radio in El Centro, California collapsed; a broadcast engineer reports *the cause being a guy anchor rusting-through underground from highly corrosive soils.*



Thankfully, no one was climbing this tower and no lives were lost. A temporary broadcasting tower will be used until a new one can be erected. However, erecting a new tower can take time especially when an appropriate investigation must take place prior to construction. The station anticipates that 6-12 months will be needed to erect and equip a new tower.

Unfortunately, anchor corrosion is often overlooked because it's not an "easy-to-detect" problem. Tower owners can no longer turn a blind eye to the matter and must start taking measures to prevent anchor corrosion from occurring.



AnchorGuard is a corrosion control system for your tower anchors. It becomes the sacrificial anode, taking the place of your anchor in the corrosion cycle and it is very effective in highly corrosive soils. By protecting your anchors you protect your tower investment.

- **It's Simple to Install on New or Existing Towers**
- **Protect Against Liability and Injury**
- **Can Be Monitored to Ensure Effectiveness**
- **Proven Reliability**

Additional information is available at www.anchorguard.com If you have any questions or need additional information please do not hesitate to contact **AnchorGuard** at your earliest convenience.



Excerpts From:

M Street Journal -- [Radio's Journal of Record;](http://www.mstreetjournal.com)
www.mstreetjournal.com

Photos From:

KXO Radio Web Page -- www.kxoradio.com