

Fatality Alert



METAL/NONMETAL MINE FATALITY – On June 15, 2018, a miner fell from a man basket when the weldment securing the basket to the shovel failed. The miner died of his injuries on June 27, 2019.



Best Practices

- Check for damage. Routinely examine metal structures for signs of weakness (corrosion, fatigue cracks, bent/buckling beams, braces or columns, damaged/loose/missing connectors, broken welds, etc.).
- **Replace cracked equipment fast.** Small cracks in equipment can quickly grow into a complete fracture. Take cracked mechanical components out of service immediately.
- Know the limits. Consult with the manufacturer to determine the service/fatigue life of mechanical systems or parts.

This is the 17th fatality reported in 2018 in metal and nonmetal mining, and the first fatality classified as "hoisting."

The information provided in this notice is based on preliminary data only and does not represent final determinations regarding the nature of the incident or conclusions regarding the cause of the fatality.