



सत्यमेव जयते

भारत सरकार
श्रम एवं रोजगार मंत्रालय
खान सुरक्षा महानदेशालय

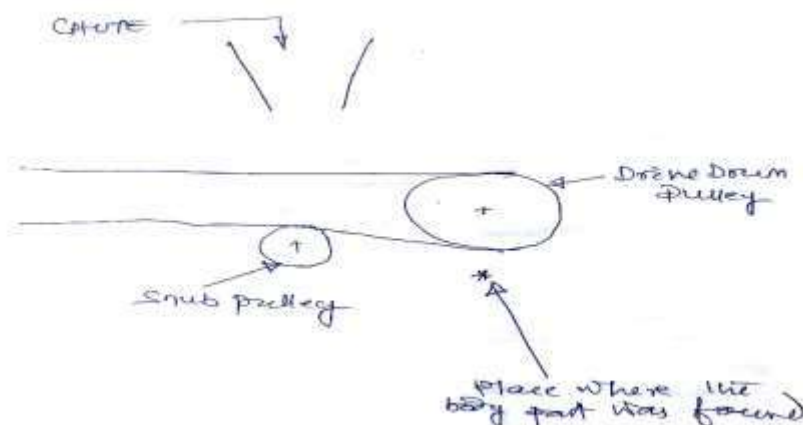


SAFETY ALERT: 25

Dhanbad, dated 27.11.2025

SUBJECT: Fatal accident occurred due to (cause) crushing in the drive head of the running conveyor belt system at (location) above the ground of (OC/UG) mine.

1. Name of Mine : NOAMUNDI IRON ORE MINE
2. Name of Owner : M/S TATA STEEL LIMITED
District : EAST SINGHBHUM
State : JHARKHAND
3. Mineral : IRON ORE
4. Date and time of accident : On 13.09.2025 at about 7:30 AM in the morning some part of his body was found near the drive head of the conveyor belt system.
5. Place of accident : DRIVE HEAD OF THE CONVEYOR SYSTEM.
6. Killed : Name: Unknown
Designation: NIL
Age: Unknown
Experience: 0 years in NIL (work) Operation.
7. Seriously Injured : NIL
8. Brief Cause : While an outsider unauthorisedly entered the conveyor area of the opencast mine for unknown reasons, he was trapped in the running conveyor belt and his body was crushed in the drive drums. Details inquiry is under progress.
9. Sketch showing the accident: Sketch of accident site



10. Best Practices : Always keep away from a running belt

Access Control & Perimeter Security

- Provide **continuous fencing**, barricading, or protective guarding around conveyor systems, drive houses, and transfer points.
- Install **locked gates** at conveyor galleries and ensure access only to authorized personnel.
- Deploy **security personnel** at entry points and install **CCTV surveillance** along critical conveyor stretches.

Physical Safety Measures around Conveyors

- Ensure all conveyors are provided with **adequate guarding**, including: Nip guards, Head & tail pulley guards, Drive drum covers, Skirt board guards and Scraper & return roller guards
- Maintain **emergency stop switches**, pull-cord switches, and interlocking systems along the full length of the conveyor.

Coordination with Local Authorities

- Liaise with local administration and community leaders to discourage unauthorized entry.
- Display **public warnings** about dangers within mine premises in local language(s).

***Safety Alert**, a tool utilized by DGMS, informs the mining industry about potential safety issues and offers recommendations to prevent such incident.

Directorate General of Mines Safety: 124 years in the service of the nation