

Environmental Management

PT Agincourt Resources (PTAR) as the operator of the Martabe Gold Mine is strongly committed to environmental management in the mining operational area and its surroundings.



A. Water Management

Before being released into the Batangtoru River, the treated water is processed at the Water Polishing Plant (WPP/Water Treatment Installation) to remove potential contaminants. These stages include:

1

Ferric sulfate is used to remove metals. Hydrogen-peroxide to destroy residual cyanide. Flocculants precipitate fine solids.

2

These contaminants are then pumped back to the Tailings Storage Facility (TSF) dam.

3

The treated water is released into the Batangtoru River after meeting the requirements stipulated in the Decree of the Minister of the Environment No. 202/2004 concerning the Wastewater Quality Standards for Gold and/or Copper Ore Mining Business and/or Activities.

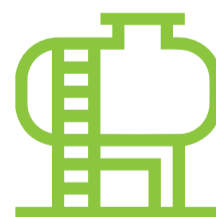
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Water samples flowing in the Batangtoru River are taken once a month and tested in the laboratory and reported to the Integrated Team formed by the Governor of North Sumatra.



B. Tailing Management

Analysis to identify mechanisms and potential critical hazards of certain work processes. The analysis results are integrated into training programs to help employees better understand and identify potential hazards in their work processes.



C. Waste Management

The Martabe Gold Mine is committed to managing Hazardous and Toxic waste from the time it is generated until it is destroyed.

The Martabe Gold Mine already has supporting facilities for the temporary storage of Hazardous and Toxic waste which has a permit from the South Tapanuli Government.

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D. Mine site rehabilitation

Martabe Gold Mine's commitment to rehabilitating disturbed areas. Topsoil management is an important part of the rehabilitation program. By placing a layer of topsoil on top of waste rock or subsoil.

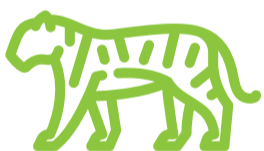
As of December 2021, the total area rehabilitated at the site will be 24.32 hectares of disturbed area rehabilitated with an additional 3.88 hectares of reclamation. PTAR has planted more than 41,000 tree seedlings, the number of local plant seeds that have been prepared at the PTAR Nursery facility has reached 5,711. The total reclamation area reaches 9.02 hectares, revegetated with cover crops and has been planted with 10,332 plant seeds/trees.



E. Biodiversity Management

The company developed a Code of Practice for Biodiversity Management which establishes mandatory operational biodiversity protection requirements, such as minimizing unnecessary land clearing and rebuilding forest habitat during mine closure.

Other important activities related to biodiversity are the enrichment of additional flora by planting local seeds around the Martabe Gold Mine project and implementing fauna monitoring using camera traps



F. Sumatran Tiger "Sri Nabila" was released to Gunung Leuser National Park

In 2021, PT Agincourt Resources received an award from the Ministry of Environment and Forestry, through the Directorate General of Natural Resources and Ecosystem Conservation for its contribution to the release of the Sumatran tiger Sri Nabila to the Kappi Forest, Gunung Leuser National Park (TNGL).



G. Collaboration with Scorpion Foundation Indonesia

PT Agincourt Resources is collaborating with Scorpion Foundation Indonesia and *BKSDA-SU* to continue to support protection and conservation efforts in South Tapanuli. The main activities in support of *BKSDA-SU* include:

- Mitigation and rescue of animals conflicts with the community
- Support the release of the Sumatran tiger Sri Nabila into the wildlife habitat

The main activities through the partnership with Scorpion:

- Survey of Sumatran tigers at the Martabe Mine in January 2020
- Wildlife patrol in the forest area inside the Martabe Gold Mine
- Community education for wildlife protection in Batangtoru
- Early warning for any sightings of endangered species