



TAILINGS HEALTH CHECK

Information Pack

Overview

MinAssist has developed a series of **simple, easy to run, targeted process mineralogy health checks** on specific streams and circuits. These are designed to allow an operator to take a quick, easy and cost effective look at the mineralogical controls and identify potential:

- 1. COST SAVINGS;**
- 2. RECOVERY IMPROVEMENTS;**
- 3. RISK REDUCTION THROUGH IMPROVED UNDERSTANDING OF ORE TYPE(S).**

This 'off-the-shelf' program is designed to be run quickly with a minimum of fuss, and to be a simple way to gain economic benefits that do not require major circuit changes, expense or equipment.

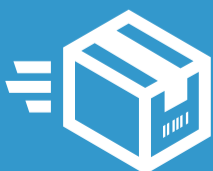
The Tailings Health Check

The Tailings Health Check is aimed specifically at examining losses to tails, and gaining an insight in to why these might be occurring. In particular, this snap shot is a quick view on whether those losses are:

- **Recoverable**, through some basic changes in the operation; or,
- **Non-recoverable**, given the nature of the ore, the flowsheet and the economics

The Process

Upon commencement of the program, the client would supply MinAssist with the required samples, flowsheet and any relevant background information on the plant. The samples would then be split in to appropriate size fractions, assayed and a process mineralogy study undertaken. Assay and mineralogy data will be reconciled for data validation. A concise and targeted report will then be produced and sent to the client.



CONVENIENT



FAST



FOCUSED



USER FRIENDLY

The Options

There are three options in the MinAssist Tailings Health Check for clients to choose between, depending on the tailings grade. Each study will be based on a composite sample from the tailings stream and will provide a concise and focussed report that will highlight:

- Liberation of key ore minerals
- Losses and their characteristics by size fraction
- Locking and association of key ore minerals
- Indication of recoverable vs non-recoverable

Base Metals Tailings Health Checks



Grade **<0.1%** ^{>0.01%}

\$14,000

[Enquire](#)



Grade **<0.3%**

\$12,500

[Enquire](#)



Grade **>0.3%**

\$11,000

[Enquire](#)

Please note that all pricing is in Australian Dollars.

Offer excludes **precious metals** as these require a tailored Health Check Study to be developed. Please contact MinAssist for further information and a quote.

Contact MinAssist

To register your interest or seek further information please contact:

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