# Benambra Tailings Storage Facility (TSF) Surface Water Sampling Results

## Map of sampling area



## Benambra Tailings Storage Facility (TSF) Surface Water

## Sampling Results to March 2025 – pH

The below image is indicative of sampling locations. Not to scale.

The data plotted in the above graph can vary with rainfall and water levels. The TSF sampling is taken from the dam. There is no regular discharge into Straight Creek, except in flood conditions. Environmental Quality Objectives (i.e. levels acceptable for this receiving environment) have not yet been developed.

## Benambra Tailings Storage Facility (TSF) Surface Water Sampling Results to April 2024 - Copper

The below image is indicative of sampling locations. Not to scale.



The data plotted in the above graph can vary with rainfall and water levels. The TSF sampling is taken from the dam. There is no regular discharge Into Straight Creek, except in flood conditions. Environmental Quality Objectives (i.e. levels acceptable for this receiving environment) have not yet been developed. Copper values <0.001mg/L are shown as 0.001mg/L to display the overall trend.

## Benambra Tailings Storage Facility (TSF) Surface Water

## Sampling Results to April 2024 – Zinc

The below image is indicative of sampling locations. Not to Scale.

The data plotted in the above graph can vary with rainfall and water levels. The TSF sampling is taken from the dam. There is no regular discharge into Straight Creek, except in flood conditions. Environmental Quality Objectives (i.e. levels acceptable for this receiving environment) have not yet been developed. Zinc values <0.005mg/L are shown as 0.005mg/L to display the overall trend.