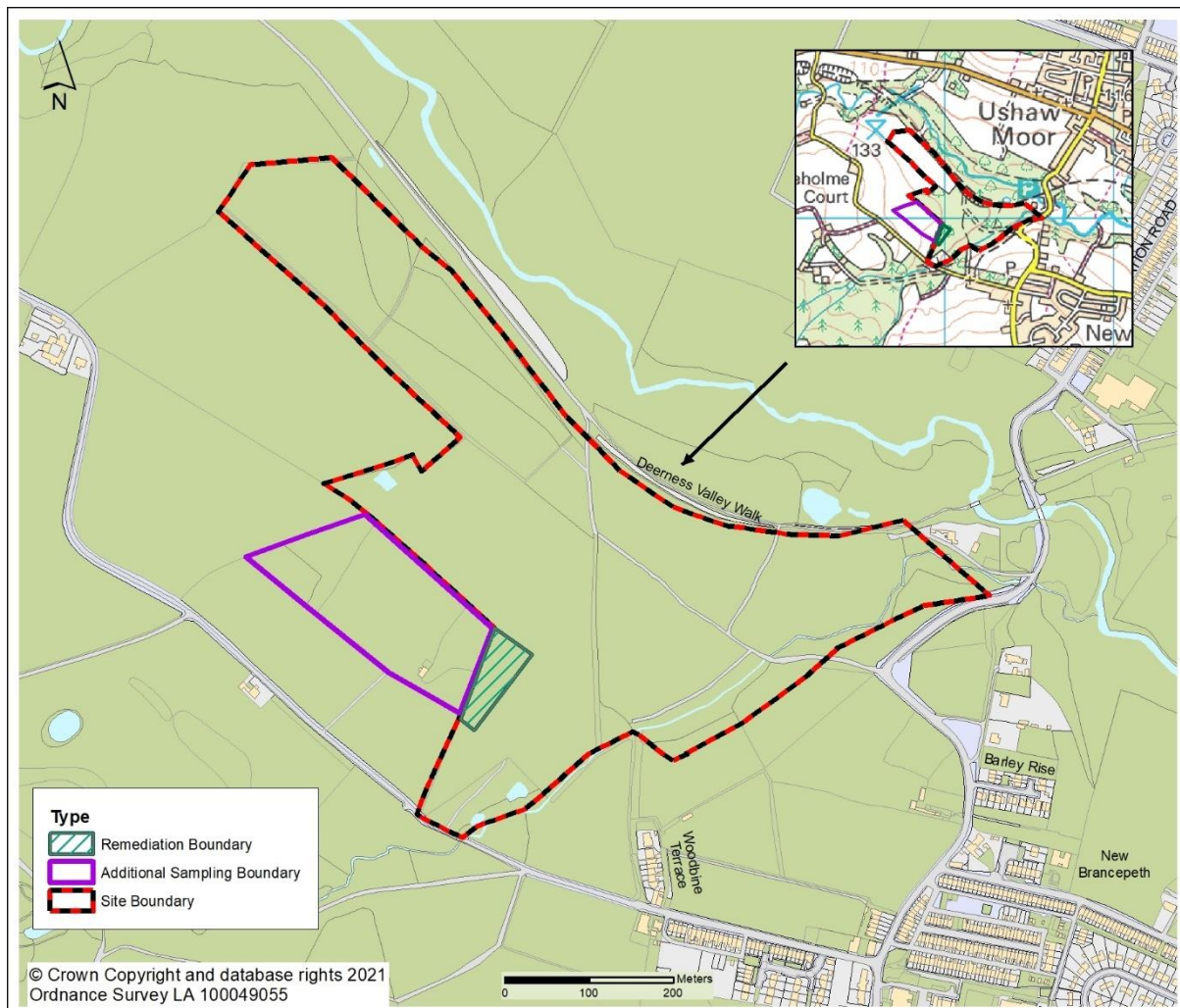


## New Brancepeth Colliery

A land quality inspection was carried out at New Brancepeth Colliery between January 2018 and October 2019 and subsequent remedial works undertaken in January 2021.

The map below shows the site boundary of the inspection area on this former industrial site. Additional sampling was undertaken on land to the south west, off site of the former colliery, closest to identified as requiring remedial works. No further work was required on the land to the south west though remediation took place in a small area on site, shown on the map.



### Why did we inspect this area?

In the past, this area has been the site of a former colliery site with associated infrastructure. There was a risk that the land may have been contaminated with pollutants from this industrial activity.

## **The inspection process**

The inspection was completed in two phases.

- **Phase One** - a visual survey of the area using historical maps which detail former industrial activity. This was completed in order to identify the most relevant areas where further testing may be needed.
- **Phase Two** - soil and waters samples were gathered to analyse the condition of the land. Air monitoring was also undertaken.

## **The remedial process**

The remedial process covered two phases;

- **Phase Three** - establish the requirements to remove the significant contamination.
- **Phase Four** - undertaking of the remedial works and final analysis of the condition of the land.

## **Results**

A number of inspections were undertaken on the site and on the land to the south west and the final inspection report was received and reviewed in October 2019. Recommendations were made for remedial action in a small area on the former colliery site. Planning permission was sort for the remedial works. The works were undertaken and a verification report received and reviewed in April 2021. The report concluded that the New Brancepeth Colliery site does not meet the definition of contaminated land and no further action is required.