

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2020/91808 - Former North Bierley Waste Water Treatment Works, Oakenshaw, BD12 7ET		
Discharge conditions 16 and 25 on previous permission 2016/92298 for outline application for re-development of former waste water treatment works following demolition of existing structures to provide employment uses (use classes B1(c), B2 and B8)		
Date Responded: 11 August 2020	Responding Officer: Natalie Heaney	Responding Ref: WK/202021731
Condition 16 - Intrusive site investigations for the mine entries and shallow coal workings report To discharge Condition 16, a Mine Entry Investigation and Preliminary Treatment Strategy by Curtins dated 9th March 2020 (ref: 065646-CUR-00-XX-RP-GE-005 rev. 02) has been received. I have read the report supplied by the applicant. The report includes geo-technical information which is outside the remit of Environmental Health, this consultation response therefore only relates to the land contamination aspects of the report. The report details the investigation requirements for mine entries Phase 2 development boundary and begins with an appraisal of historical records and coal mining history in and around the site. Two mine entries are of concern at the site, the Valley Pit Shaft and the Bateman Shaft, related to the historical working of Black Bed and Better Bed coal. An additional 8 mine entries are within the vicinity but are outside of the Phase 2 development area. Past field works identified the location of the Bateman Shaft, found to be 2.2m in diameter and backfilled with soils containing mudstone, sandstone and coal. However, the Valley pit shaft was not located. Further works are scheduled which are to include recorded information relating to gas monitoring. During the further excavation works, visual or olfactory evidence of contamination may occur, for which a condition about unexpected contamination has been issued for previous permissions. For this reason, environmental health has no further comment at this time.		