Planning
Investment and Regeneration Service
PO Box B93, Civic Centre 3,
Off Market Street, Huddersfield, HD1 2JR

Consultation Response from Strategic Waste		
Land off Burn Rd, Birchencliffe, Huddersfield HD3 3BT		
Erection of residential development		
Date Response 09.02.22	Responding Officer WT	REF 2021/94719

There are four closed landfills within 250m of application address.

KC Ref 281 lies approximately 134m away, 30,000m3 of solid construction, demolition and excavation waste was deposited here, shallow spike surveys for LFG in 1995 produced values of-
CH4 Non detected
CO2 2.2% v/v

KC Ref 33 (Hopkinsons Tip) lies approximately 150m away, foundry sand 90%, industrial waste 10% was tipped here covered by 6000m3 of construction, demolition and excavation waste to bring up to level, shallow spike testing for LFG in 1992 produced values of-
CH4 0.1% v/v
CO2 Ambient.

SW0001 (Fernlea Tip) lies approximately 158m away, monitoring boreholes checked for LFG in 2006 recorded levels of-
CH4 22% v/v
CO2 19% v/v
There has never been reports of gas migration off site.

KC Ref 29 lies approximately 60m away, Briar Court Hotel has since been built atop this site, monitoring for LFG ceased in 1992 when recorded levels of CH4 were 0.5% LEL and considered insignificant.

Wayne Thornton
Monitoring Officer
REF WT3528