

LEVEL MONITORING

for Subsidence Management Services

23 Oakfield Walk, Barnsley, S75 2LW

Client:	Subsidence Management Services
Client Contact:	John Buckley
Claim Number:	500061895
Client Reference:	IFS-LBG-SUB-18-0078492
Policy Holder:	Mr Rob Bramley
Report Date:	5 May 2023
Our Ref:	M16509

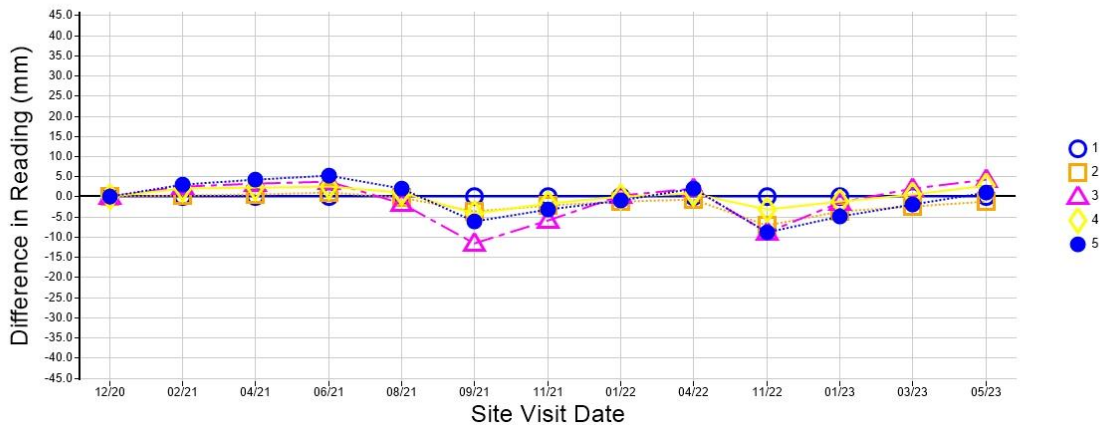
Level Monitoring Readings

The following table shows the reading levels of the various Level Monitoring Station points.

Date	1	2	3	4	5	6	7	8	9	10
08/12/2020	10.0000	9.8530	9.8710	9.8933	9.9492	9.9537	10.1738	9.9616	10.0448	10.1244
09/02/2021	10.0000	9.8533	9.8737	9.8954	9.9524	9.9594	10.1800	9.9659	10.0458	10.1246
07/04/2021	10.0000	9.8537	9.8743	9.8956	9.9535	9.9613	10.1822	9.9663	10.0447	10.1244
08/06/2021	10.0000	9.8541	9.8748	9.8959	9.9544	9.9636	10.1844	9.9671	10.0447	10.1248
03/08/2021	10.0000	9.8529	9.8693	9.8944	9.9514	9.9590	10.1796	9.9637	10.0442	
29/09/2021	10.0000	9.8495	9.8596	9.8892	9.9431	9.9466	10.1650	9.9534	10.0426	
26/11/2021	10.0000	9.8510	9.8652	9.8917	9.9460	9.9496	10.1684	9.9545	10.0434	
27/01/2022	10.0000	9.8518	9.8714	9.8935	9.9484	9.9533	10.1732	9.9587	10.0444	
01/04/2022	10.0000	9.8525	9.8730	9.8941	9.9514	9.9573	10.1778	9.9608	10.0041	
08/11/2022	10.0000	9.8460	9.8623	9.8902	9.9405	9.9401	10.1538	9.9506	10.0456	
10/01/2023	10.0000	9.8493	9.8696	9.8923	9.9445	9.9461	10.1617	9.9549	10.0452	
01/03/2023	10.0000	9.8507	9.8730	9.8939	9.9473	9.9500	10.1620	9.9579	10.0456	
04/05/2023	10.0000	9.8518	9.8753	9.8962	9.9503	9.9542	10.1730	9.9625	10.0479	

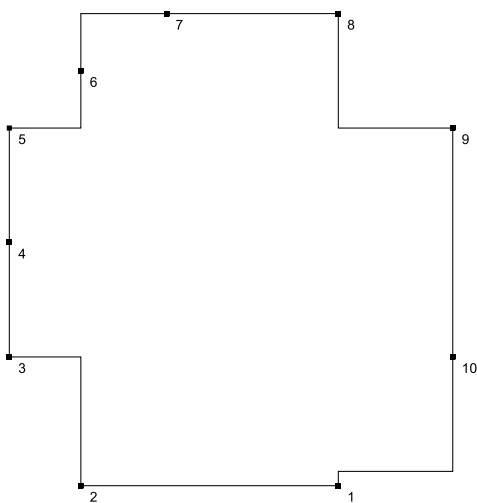
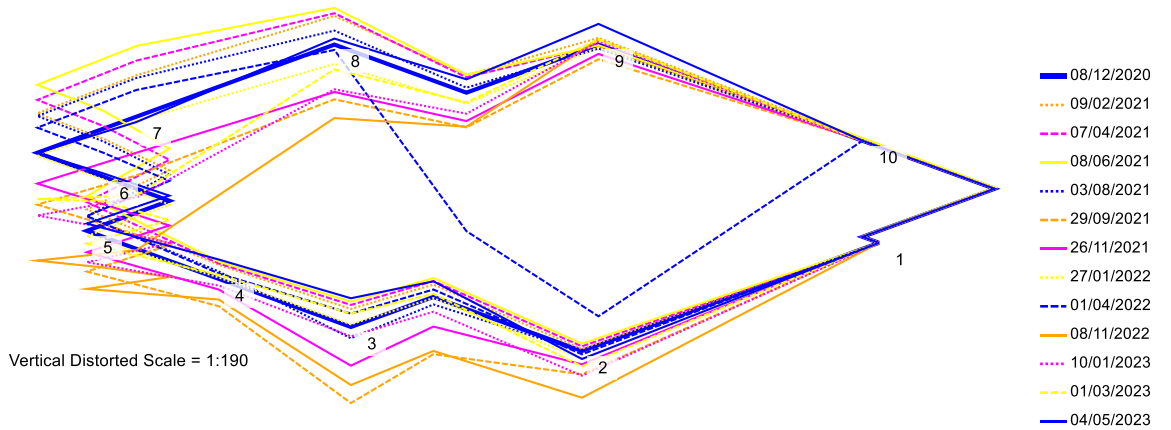
Level Monitoring Difference Graphs

The following graphs display the progressive movement that each Level Monitoring Station recorded at each separate site visit date to give an overall look at how much the property is moving.



Level Monitoring Displacement Map

The following image shows an isometric representation of the movement of the property, based on the Level Monitoring Stations that were installed.



FRONT

Site Visit Notes

Datum is relative to level station 1. It has an assumed value of 10.0000m. There is a secondary TBM available- a manhole in the road. If this is not suitable, a deep datum is recommended.

Site Visit: 3 August 2021

Side of house blocked, no access to station 10.

Site Visit: 29 September 2021

No access to station 10.

Site Visit: 27 January 2022

No access to point 10.

Site Visit: 8 November 2022

*Error with station 9 on the previous readings. All now updated. *Station 10: No access

Site Visit: 10 January 2023

No access to station 10