LEVEL MONITORING

for Subsidence Management Services

20 Southwood Road, Trowbridge, BA14 7BZ

Client:	Subsidence Management Services
Client Contact:	Ben John
Claim Number:	102382876
Client Reference:	IFS-LBG-SUB-21-0096976
Policy Holder:	Mr and Mrs Richard and Therese Hughes
Report Date:	24 August 2023
Our Ref:	M18073

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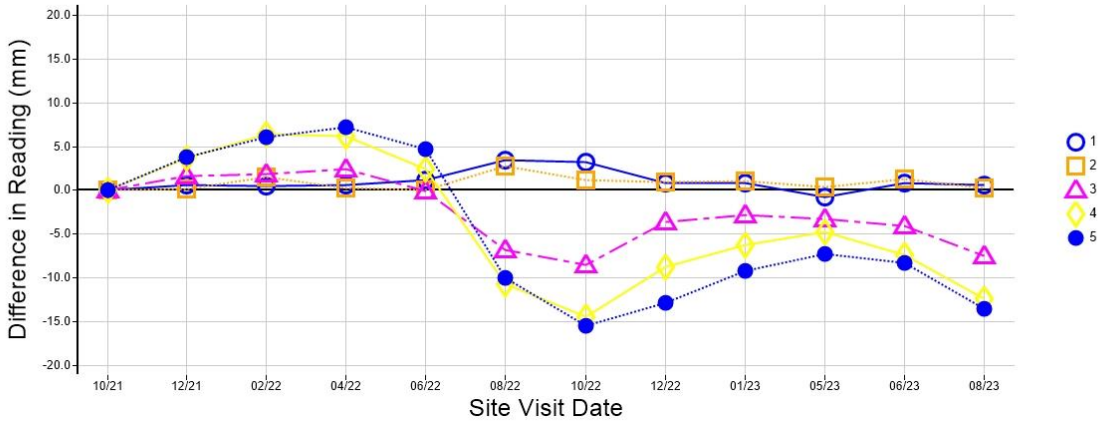
Level Monitoring Readings

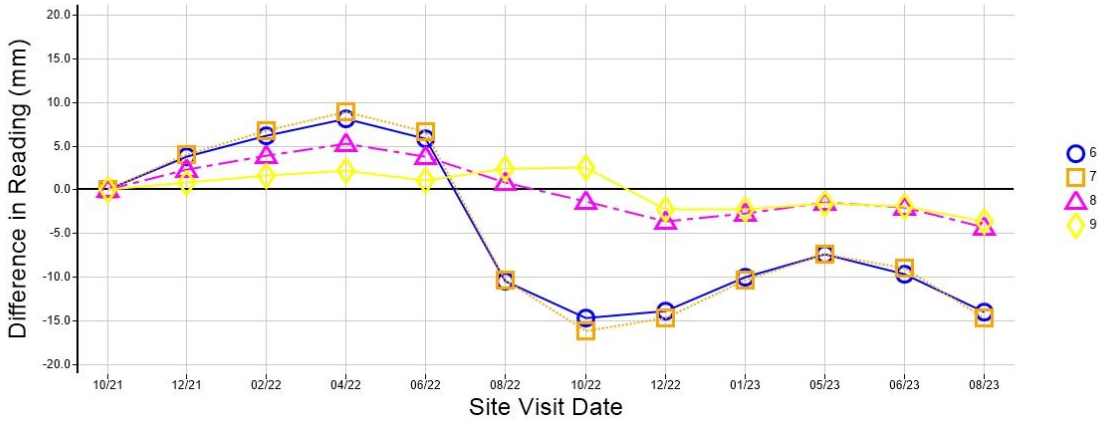
The following table shows the reading levels of the various Level Monitoring Station points.

Date	1	2	3	4	5	6	7	8	9
22/10/2021	9.9356	9.9197	9.8975	9.9527	9.9486	9.9412	9.9405	9.9756	9.9991
30/12/2021	9.9362	9.9199	9.8991	9.9564	9.9524	9.9450	9.9446	9.9779	10.0000
23/02/2022	9.9361	9.9212	9.8994	9.9592	9.9547	9.9474	9.9473	9.9795	10.0007
28/04/2022	9.9362	9.9200	9.8999	9.9589	9.9558	9.9494	9.9495	9.9809	10.0013
29/06/2022	9.9368	9.9198	9.8974	9.9552	9.9533	9.9471	9.9472	9.9794	10.0002
16/08/2022	9.9391	9.9225	9.8907	9.9420	9.9386	9.9308	9.9302	9.9764	10.0016
10/10/2022	9.9389	9.9209	9.8890	9.9383	9.9332	9.9266	9.9244	9.9743	10.0017
09/12/2022	9.9365	9.9207	9.8939	9.9440	9.9358	9.9273	9.9258	9.9720	9.9969
30/01/2023	9.9365	9.9208	9.8947	9.9465	9.9394	9.9312	9.9302	9.9729	9.9969
04/05/2023	9.9349	9.9201	9.8943	9.9480	9.9414	9.9339	9.9332	9.9742	9.9976
30/06/2023	9.9364	9.9210	9.8934	9.9453	9.9403	9.9316	9.9315	9.9736	9.9972
23/08/2023	9.9362	9.9200	9.8900	9.9403	9.9351	9.9272	9.9258	9.9713	9.9955

Level Monitoring Difference Graphs

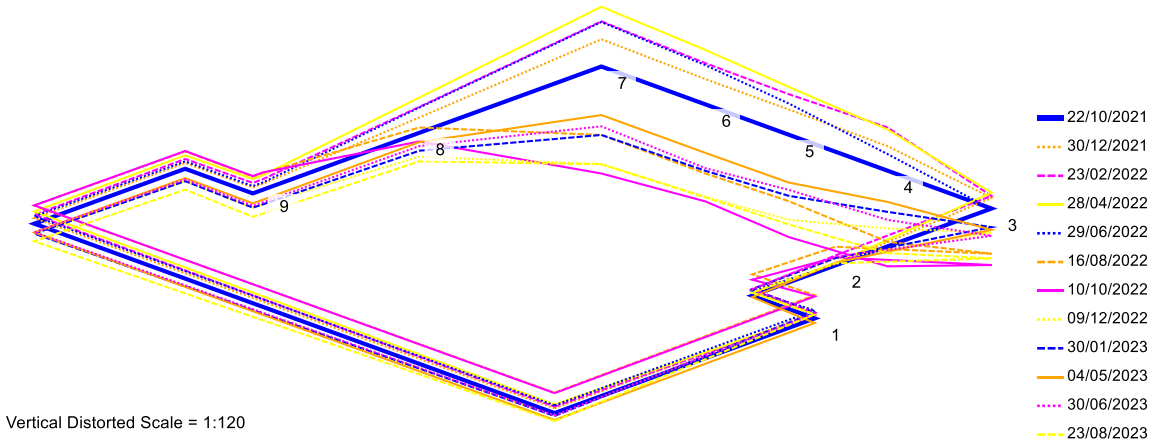
The following graphs display the progressive movement that each Level Monitoring Station recorded at each separate site visit date to give an overall look at how much the property is moving.



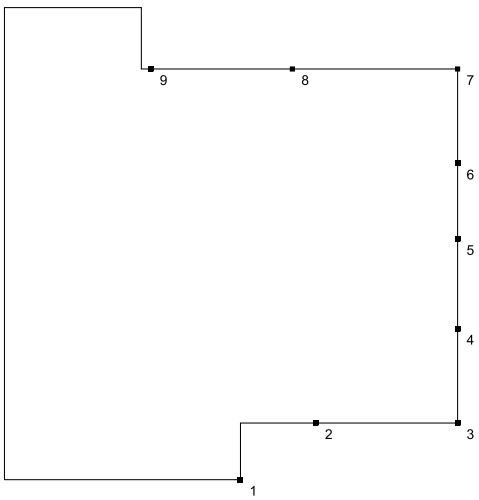


Level Monitoring Displacement Map

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



Vertical Distorted Scale = 1:120



FRONT

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Site Visit Notes

Datum is relative to a point on the house away from damage. It has an assumed value of [redacted]
There is a secondary TBM available - a manhole to the front. If this is not suitable, a deep datum is recommended.

Site Visit: 30 December 2021

Points checked and secure.

Site Visit: 28 April 2022

TBM2 Parked over at this visit.