

# LEVEL MONITORING

## for Subsidence Management Services

**Stonehurst, Green Road, Barnsley, Dodworth, South Yorkshire, S75 3RP**

Client:	Subsidence Management Services
Client Contact:	Mauro Loscalzo
Claim Number:	12517951H
Client Reference:	IFS-AXA-SUB-22-0104873
Policy Holder:	████████████████████
Report Date:	21 December 2023
Our Ref:	M20296

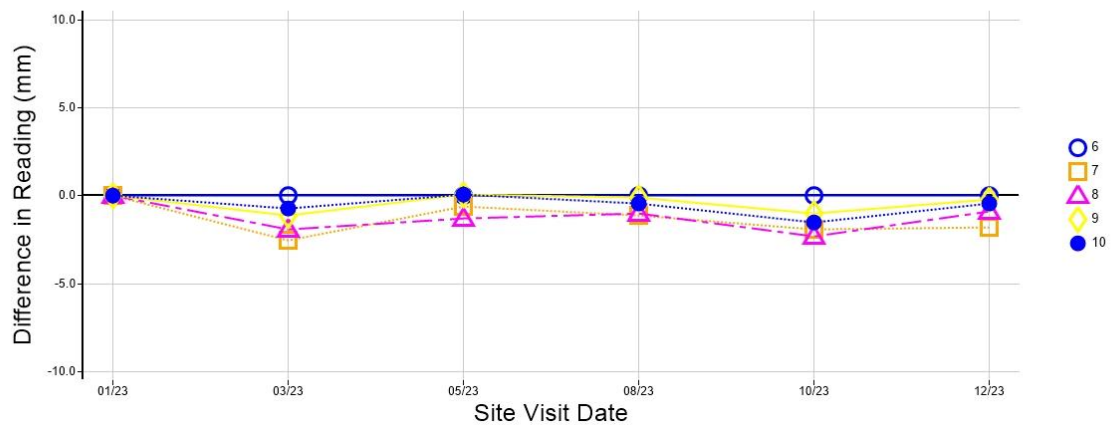
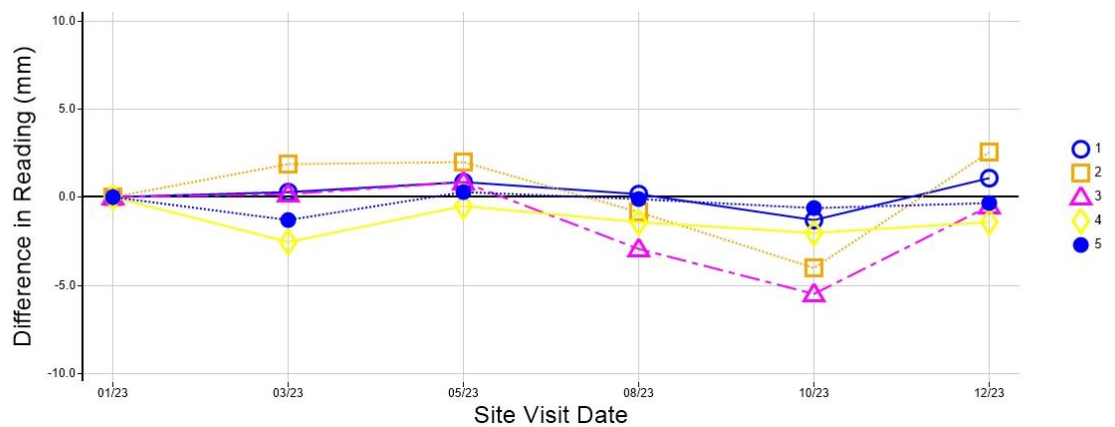
## Level Monitoring Readings

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
20/01/2023	10.3805	10.4789	10.5732	10.6044	10.5621	10.0000	9.5924	9.9204	10.3958	10.3954
23/03/2023	10.3808	10.4808	10.5734	10.6019	10.5608	10.0000	9.5899	9.9185	10.3947	10.3947
25/05/2023	10.3814	10.4809	10.5741	10.6039	10.5624	10.0000	9.5918	9.9191	10.3959	10.3955
01/08/2023	10.3807	10.4781	10.5703	10.6030	10.5620	10.0000	9.5913	9.9194	10.3957	10.3950
17/10/2023	10.3792	10.4749	10.5677	10.6024	10.5615	10.0000	9.5905	9.9181	10.3948	10.3939
15/12/2023	10.3816	10.4815	10.5727	10.6030	10.5618	10.0000	9.5906	9.9195	10.3956	10.3950

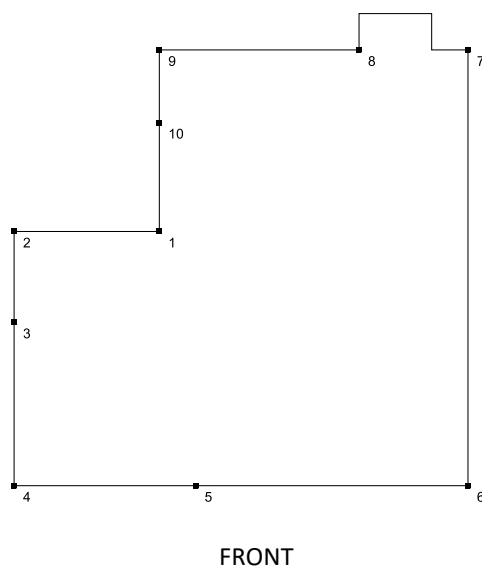
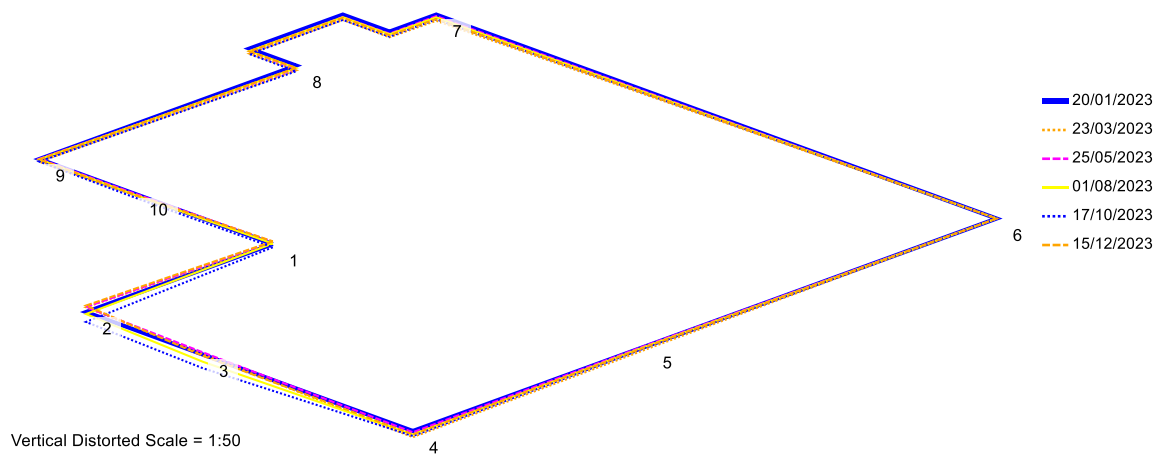
## Level Monitoring Difference Graphs

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.



## Site Visit Notes

TBM located on station 6. It has an assumed value of 10.0000m. No secondary datum available. A deep datum may be required. Relative

### Site Visit: 20 January 2023

Unable to fix crack stations on location 3 as wall plaster was crumbling away.