

Your ref DLG-SN-21-003542

Our ref 07853GLOB

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**Subsidence
Monitoring
Services**



GEO-SERV

360Globalnet Ltd
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Leicestershire, DE74 2TZ

Issue date: 02/08/2023

Monitoring visit 9 of 9

Monitoring Plus Report

Owners name	Miss Claire Hibbert	Suspected cause	to be advised	Monitoring type	levels
Address	2 Convent Ave South Kirkby Pontefract West Yorks WF9 3NX	Principal area of damage	to be advised	Installed	21/01/2022
		Damage category	to be advised	Frequency (weeks)	8.7
		Surface geology	to be advised	Completion date	
Comment		Feedback from last visit		Status	completed
Max movement	34.4 mm	no feedback for this visit			
Focal area	Pts 4, 5, 6, 7, 8r, 9, 10,				
02/08/2023 - Instructed visits completed.		Sketch showing location of monitoring points			
		<p>The sketch shows a front elevation of a building with several monitoring points marked with arrows and numbers. Points 1, 2, 3, 4, and 5 are on the top edge of the building. Points 6, 7, 8, 9, 10, and 11 are on the bottom edge. A tree is shown to the right of the building. A label 'TP1' is located near the bottom left corner of the sketch.</p>			

Level Monitoring Results

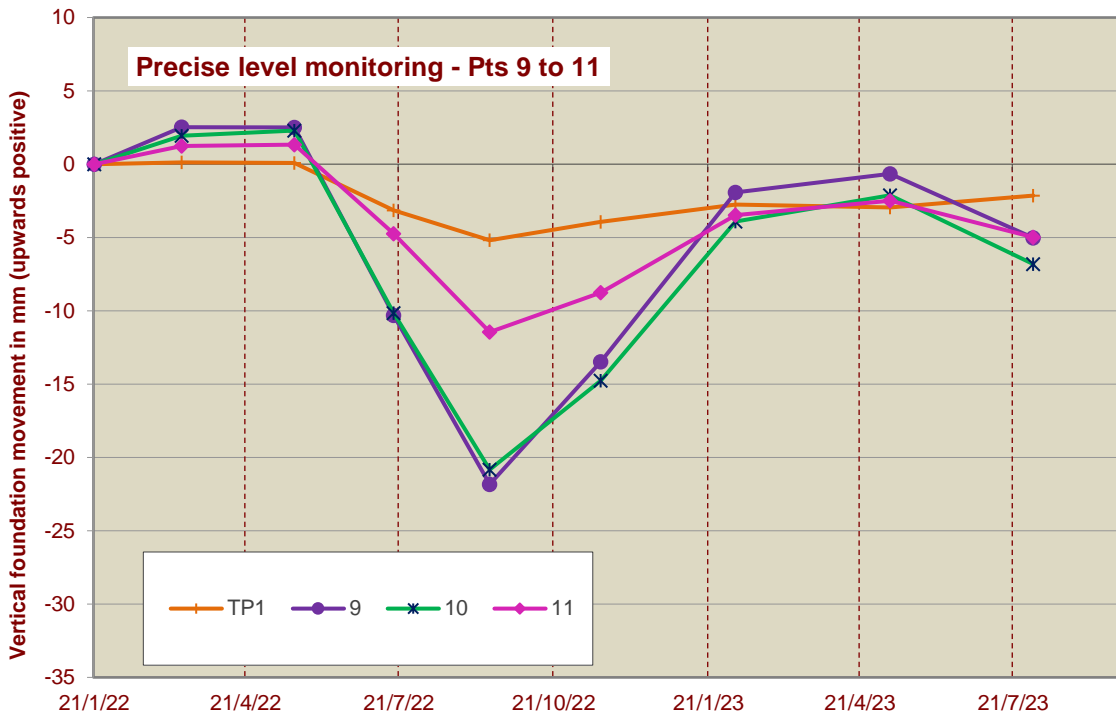
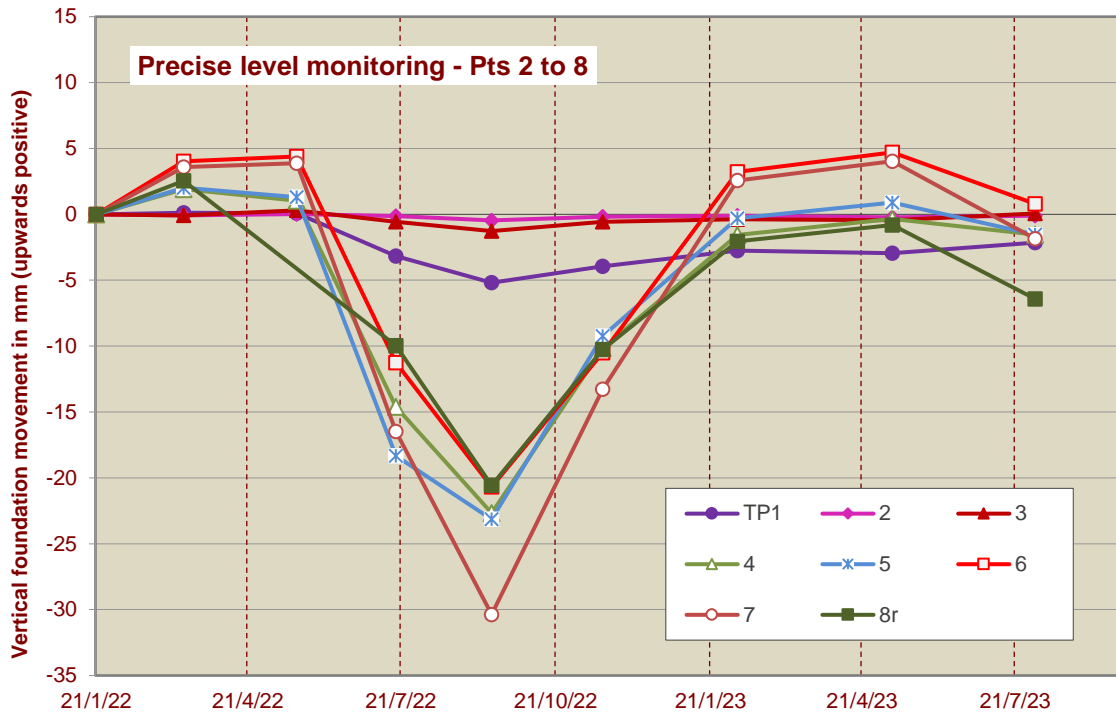
Survey:	1		2		3		4		5	
By:	BL		RW		BL		RW		BL	
Date:	21/01/2022		14/03/2022		20/05/2022		18/07/2022		13/09/2022	
Point ID	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm
TP1	-340.82	0.0	-340.70	0.1	-340.74	0.1	-343.98	-3.2	-346.01	-5.2
1	1000.00	0.0	1000.00	0.0	1000.00	0.0	1000.00	0.0	1000.00	0.0
2	827.97	0.0	827.88	-0.1	827.99	0.0	827.84	-0.1	827.51	-0.5
3	1005.87	0.0	1005.78	-0.1	1006.17	0.3	1005.31	-0.6	1004.60	-1.3
4	837.47	0.0	839.38	1.9	838.50	1.0	822.85	-14.6	814.80	-22.7
5	768.76	0.0	770.78	2.0	770.07	1.3	750.43	-18.3	745.61	-23.1
6	784.89	0.0	788.91	4.0	789.27	4.4	773.63	-11.3	764.21	-20.7
7	688.72	0.0	692.31	3.6	692.60	3.9	672.23	-16.5	658.35	-30.4
8r	1505.68	0.0	1508.22	2.5	n/a	#N/A	1495.72	-10.0	1485.11	-20.6
9	624.51	0.0	627.03	2.5	627.01	2.5	614.21	-10.3	602.68	-21.8
10	624.71	0.0	626.64	1.9	627.00	2.3	614.55	-10.2	603.88	-20.8
11	709.07	0.0	710.30	1.2	710.40	1.3	704.33	-4.7	697.62	-11.5

closing error (mm) -0.12 -0.17 -0.09 0.07 -0.05

Survey:	6		7		8		9		10	
By:	BL		RW		RW		Ben		#N/A	
Date:	18/11/2022		06/02/2023		09/05/2023		02/08/2023		#N/A	
Point ID	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm	levels mm	chngs mm
TP1	-344.76	-3.9	-343.57	-2.8	-343.77	-3.0	-342.96	-2.1		#N/A
1	1000.00	0.0	1000.00	0.0	1000.00	0.0	1000.00	0.0		#N/A
2	827.80	-0.2	827.87	-0.1	827.75	-0.2	827.87	-0.1		#N/A
3	1005.30	-0.6	1005.49	-0.4	1005.43	-0.4	1005.93	0.1		#N/A
4	827.30	-10.2	835.90	-1.6	837.13	-0.3	835.93	-1.5		#N/A
5	759.52	-9.2	768.47	-0.3	769.64	0.9	767.21	-1.6		#N/A
6	774.39	-10.5	788.11	3.2	789.59	4.7	785.68	0.8		#N/A
7	675.45	-13.3	691.29	2.6	692.75	4.0	686.87	-1.9		#N/A
8r	1495.41	-10.3	1503.64	-2.0	1504.86	-0.8	1499.25	-6.4		#N/A
9	611.04	-13.5	622.58	-1.9	623.86	-0.7	619.48	-5.0		#N/A
10	609.94	-14.8	620.80	-3.9	622.58	-2.1	617.89	-6.8		#N/A
11	700.31	-8.8	705.60	-3.5	706.58	-2.5	704.09	-5.0		#N/A

closing error (mm) -0.09 0.08 0.20 -0.28 #REF!

Precise level monitoring related to Point 1



Photos from visit on 02/08/2023

