

Your ref

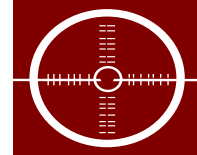
Our ref 09272GLOB

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Subsidence
Monitoring
Services



GEO-SERV

360Globalnet Ltd
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Bramley Road,
Long Eaton,
NG10 3SX

Issue date: 17/01/2024

Monitoring visit 4 of 6

Monitoring Plus Report

Owners name	Mr R Flavell	Suspected cause	to be advised	Monitoring type	levels & cracks
Address	16 Green Spring Avenue Birdwell Barnsley S70 5RW	Principal area of damage	to be advised	Installed	22/05/2023
		Damage category	to be advised	Frequency (weeks)	8.7
		Surface geology	to be advised	Completion date	Mar 24
Comment				Status	open
Max movement	20.8 mm	Feedback from last visit	no feedback for this visit		
Focal area	Pts 2, 7, 8,				
no comment for this visit		Sketch showing location of monitoring points			

Level Monitoring Results

Survey:	1 BL		2 RW		3 RW		4 RW		5	
By:	22/05/2023		22/08/2023		31/10/2023		17/01/2024		#N/A	
Date:										
Point ID	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>
1	1000.00	0.0	1000.00	0.0	1000.00	0.0	1000.00	0.0		#N/A
2	964.10	0.0	948.74	-15.4	953.70	-10.4	962.26	-1.8		#N/A
3	922.59	0.0	919.44	-3.2	917.93	-4.7	921.96	-0.6		#N/A
4	930.81	0.0	925.94	-4.9	928.03	-2.8	931.27	0.5		#N/A
5	893.70	0.0	888.45	-5.3	890.13	-3.6	892.09	-1.6		#N/A
6	869.78	0.0	864.82	-5.0	866.08	-3.7	866.52	-3.3		#N/A
7	914.77	0.0	900.91	-13.9	909.68	-5.1	915.18	0.4		#N/A
8	1000.89	0.0	981.23	-19.7	993.15	-7.7	1002.04	1.1		#N/A

closing error (mm)

-0.37

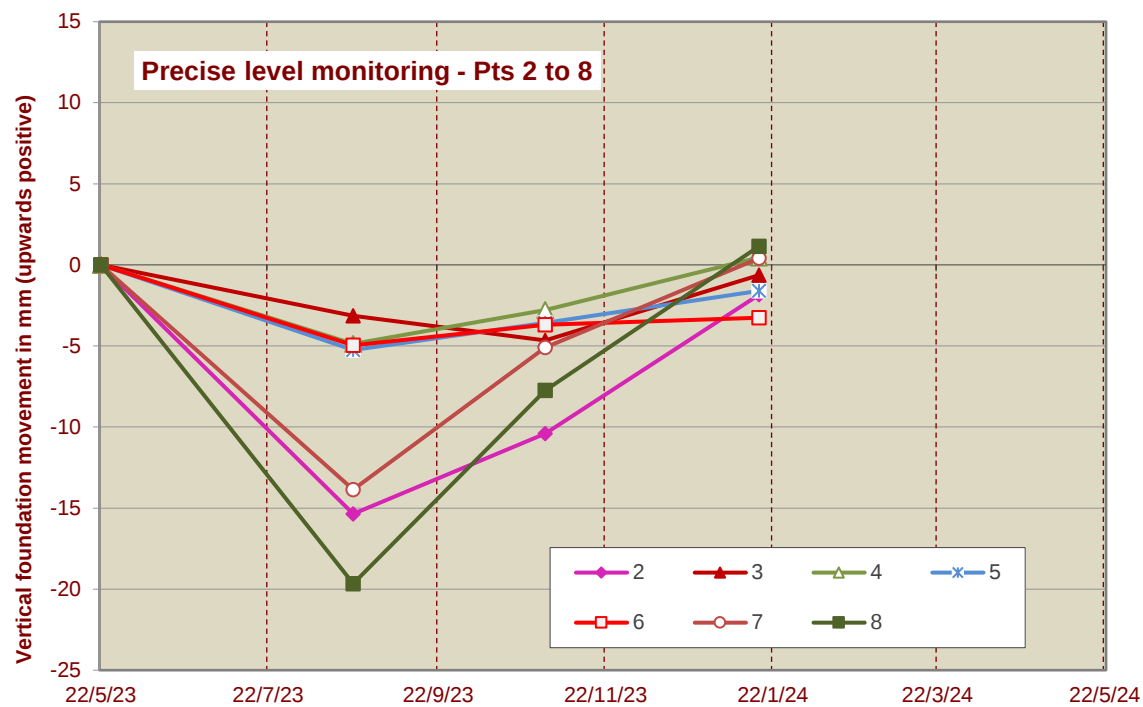
-0.27

0.31

0.10

#REF!

Precise level monitoring related to Point 1



Crack monitoring results

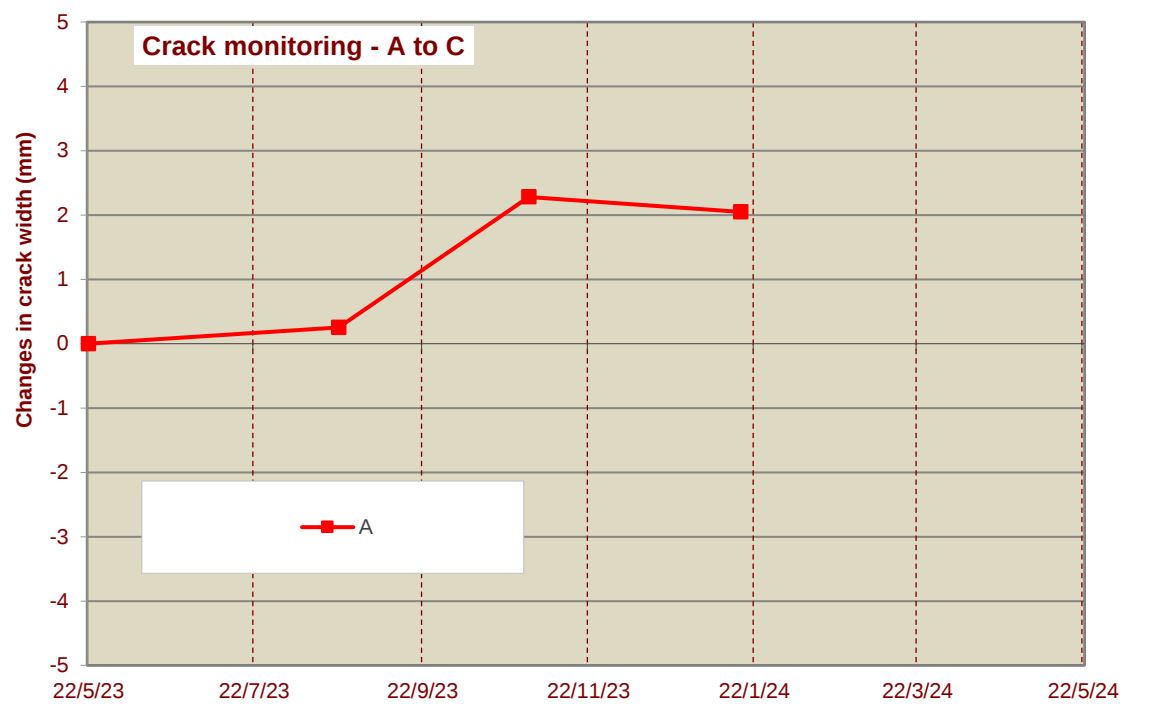
Survey:		1		2		3		4		5	
By:		BL		RW		RW		RW			
Date:		22/05/2023		22/08/2023		31/10/2023		17/01/2024		#N/A	
Crack ID	initial width mm	sprtn mm	chngs mm	sprtn mm	chngs mm	sprtn mm	chngs mm	sprtn mm	chngs mm	levels mm	chngs mm
A	9.80	62.01	0.0	62.26	0.3	64.29	2.3	64.06	2.1		#N/A

all measurements made with internal jaws unless marked with asterisk, ^ = angle bracket, \$ = measurement with butt end of calipers

crack descriptions

A	Garage slab, rhs, on slab, ground level
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Crack monitoring



Photos for report

