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**Subsidence
Monitoring
Service**



GEO-SERV

Issue date: 23/11/2023

Monitoring visit 3 of 7

Monitoring Plus Report

Owners name		Suspected cause	to be advised	Monitoring type	levels & cracks
Address	1a Durley Avenue Waterlooville PO8 8XA	Principal area of damage	to be advised	Installed	24/05/2023
		Damage category	to be advised	Frequency (weeks)	8.7
		Surface geology	to be advised	Completion date	tbc
Comment				Status	open
Max movement	27.7 mm	Feedback from last visit	no feedback for this visit		
Focal area	Pts 5, 6, 7, 8,				
0	Sketch showing location of monitoring points				

Level Monitoring Results

Survey:	1		2		3		4		5	
By:	VV		VV		VV					
Date:	24/05/2023		31/08/2023		23/11/2023		#N/A		#N/A	
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		#N/A		#N/A
2	1094.38	0.0	1094.82	0.4	1094.58	0.2		#N/A		#N/A
3	1065.60	0.0	1056.45	-9.2	1061.94	-3.7		#N/A		#N/A
4	1068.28	0.0	1052.82	-15.5	1064.59	-3.7		#N/A		#N/A
5	1079.18	0.0	1057.63	-21.6	1072.90	-6.3		#N/A		#N/A
6	1112.23	0.0	1084.49	-27.7	1103.17	-9.1		#N/A		#N/A
7	1093.92	0.0	1067.44	-26.5	1088.42	-5.5		#N/A		#N/A
8	1070.62	0.0	1048.76	-21.9	1067.44	-3.2		#N/A		#N/A

closing error (mm)

0.37

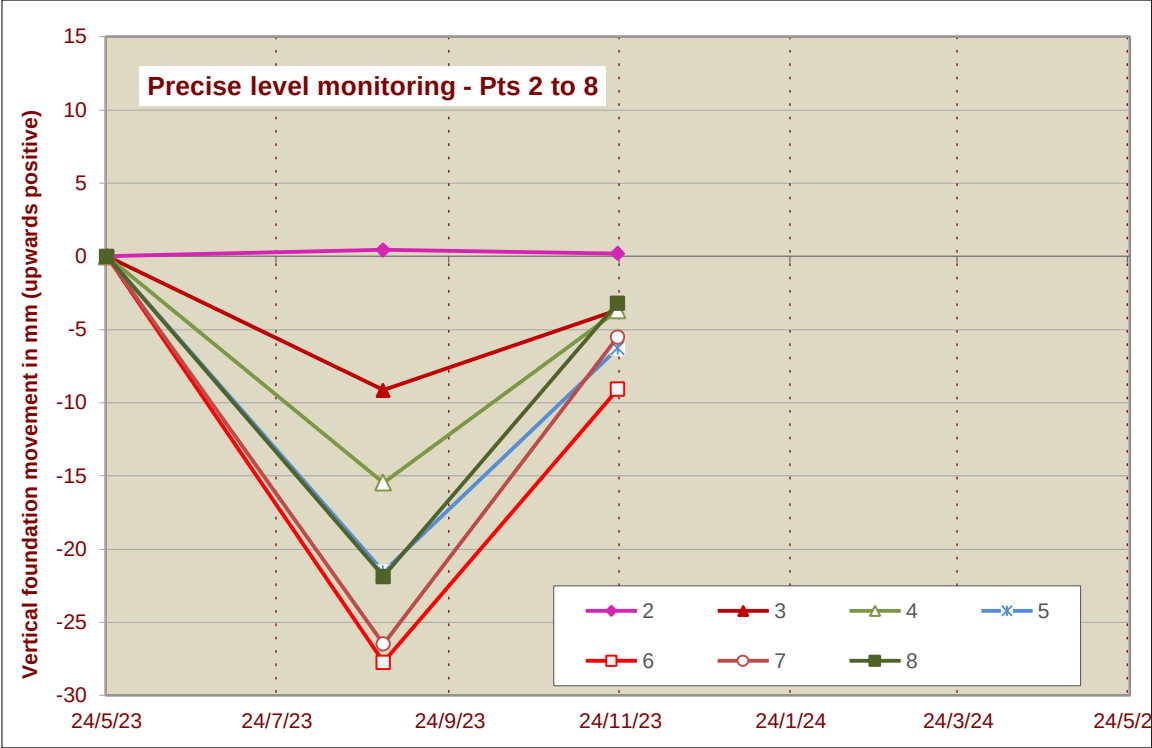
0.23

0.37

#REF!

#REF!

Precise level monitoring related to Point 1



Crack monitoring results

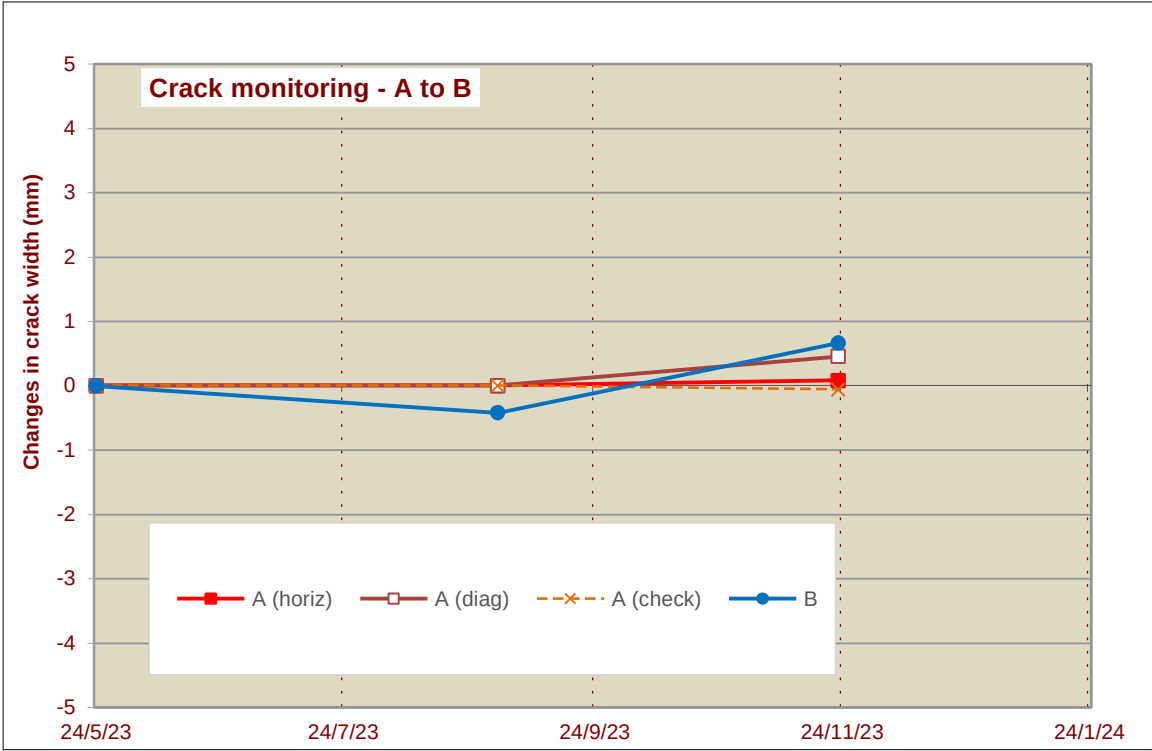
Survey: By: Date:		1 VV 24/05/2023		2 VV 31/08/2023		3 VV 23/11/2023		4 #N/A		5 #N/A	
Crack ID	initial width mm	sprtn mm	chngs mm	sprtn mm	chngs mm	sprtn mm	chngs mm	sprtn mm	chngs mm	levels mm	chngs mm
A (horiz)	4.10	60.27	0.0	49.68	new	49.76	0.1		#N/A		#N/A
A (diag)		71.93	0.0	58.11		58.56	0.5		#N/A		#N/A
A (check)		40.85	0.0	41.06		41.00	-0.1		#N/A		#N/A
B	3.00	54.37	0.0	53.95	-0.4	55.03	0.7		#N/A		#N/A

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

crack descriptions

A (horiz)	Demec triplet, external, garage LHS wall
B	Demec pair, external, garage rear wall

Crack monitoring



Photos from visit on 23/11/2023

