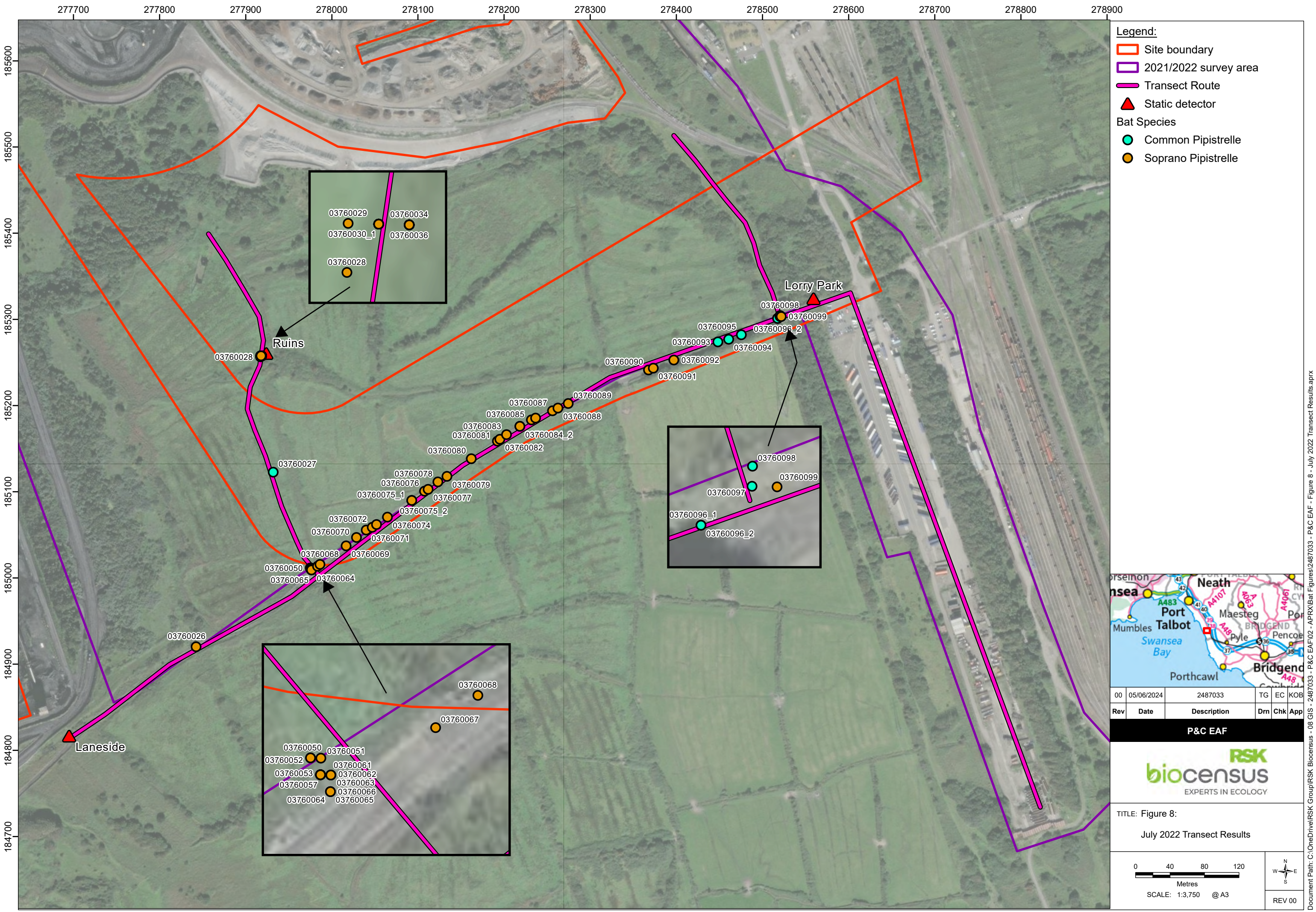
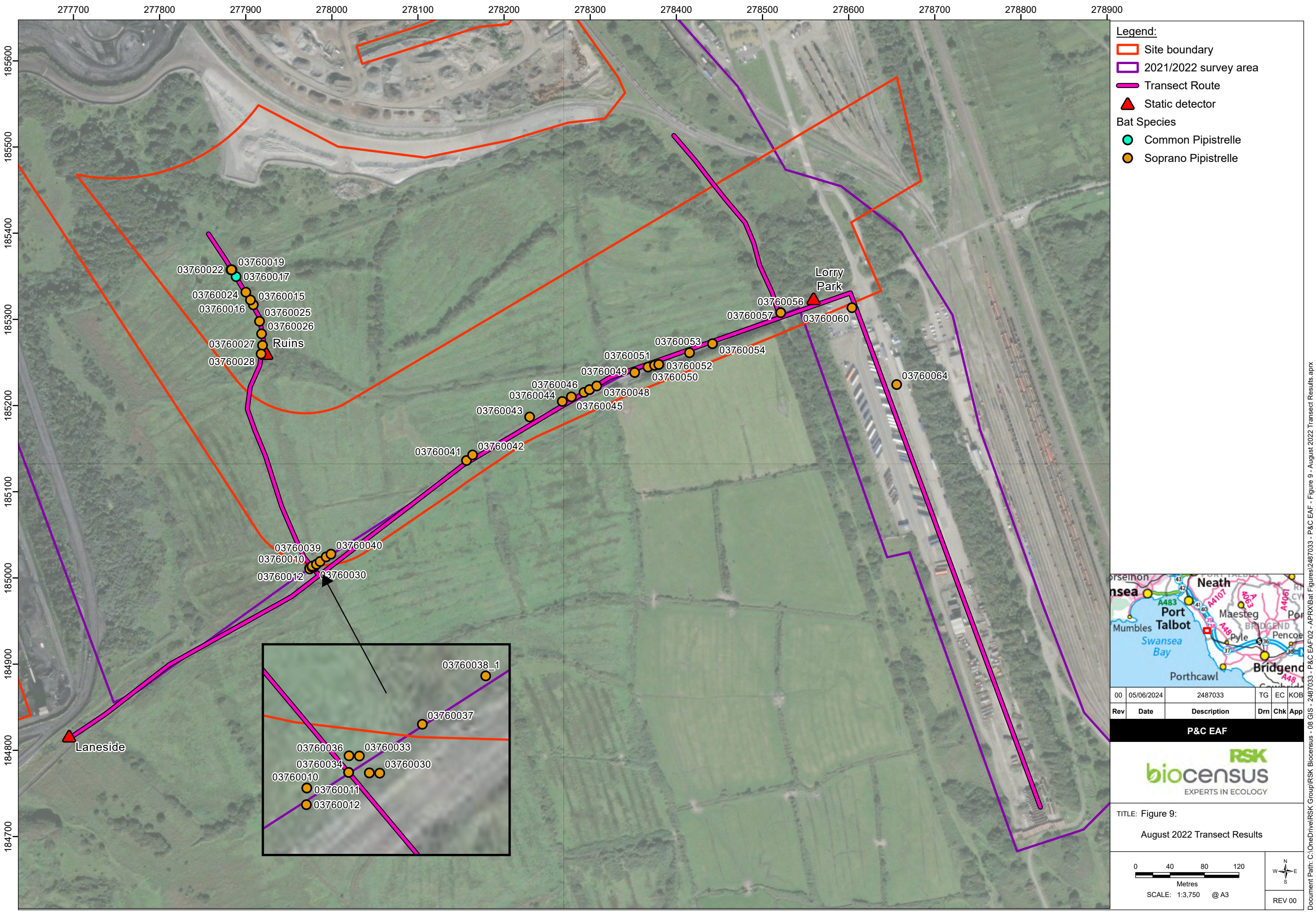






6.0 APPENDIX A – SURVEY CONDITION DATA

Survey dates and timings for each activity transect survey

Month	Date	Sunset Time	Start Time	End Time
September	21/09/2021	19:15	19:00	21:15
October	No suitable weather conditions			
April	21/04/2022	20:21	20:06	22:21
May	03/05/2022	20:41	20:26	22:41
June	01/06/2022	21:23	21:08	23:23
July	05/07/2022	21:34	21:19	23:15
August	11/08/2022	20:45	20:30	22:45



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Weather conditions recorded at the beginning of each activity transect survey

	Temperature (°C)	Cloud (Octas)	Wind (Beaufort)	Rainfall
21/09/2021	17	2	3	None
21/04/2022	16	2	4	None
03/05/2022	12	3	4	None
01/06/2022	14	2	4	None
05/07/2022	18	2	1	None
11/08/2022	22	0	3	None

Survey dates and timings for each static detector deployment

	Month	Start Date	End Date	Nº of Nights	5 Consecutive Nights Analysed (chosen on weather)
2021 / 2022 Survey Boundary	April	06/04/2022	20/04/2022	15	12/04/2022 – 16/04/2022
	May	03/05/2022	10/05/2022	7	03/05/2022 – 07/05/2022
	June	01/06/2022	08/06/2022	7	01/06/2022 – 05/06/2022
	June * additional deployment for Laneside location due to detector error	17/06/2022	22/06/2022	5	17/06/2022 – 22/06/2022
	July	05/07/2022	12/07/2022	7	05/07/2022 – 09/07/2022
	August	12/08/2022	18/08/2022	6	12/08/2022 – 16/08/2022
	September	01/09/2022	09/09/2022	8	02/09/2022 – 06/09/2022

	Month	Start Date	End Date	Nº of Nights	5 Consecutive Nights Analysed (chosen on weather)
Additional red line boundary area (Works Reservoir)	Summer (August – September)	29/08/2023	04/09/2023	7	30/08/2023 – 03/09/2023
	Autumn (September – October)	27/09/2023	04/10/2023	8	27/09/2023 – 01/10/2023
	Spring (April – May)	29/04/2024	06/05/2024	8	01/05/2024 – 05/05/2024

Emergence and re-entry survey weather conditions

Building	Date	Survey Type	Temperature (°C)	Wind (Beaufort)	Cloud (Octas)	Precipitation
B2	04/05/2022	Emergence	14	3	2	None
B5	12/05/2022	Emergence	13	5	1	None
B10	17/05/2022	Emergence	14	4	1	None
	16/06/2022	Emergence	17	1	1	None