

27 August 2020

Our ref: 19SYD - 14066

Kathleen Tilbury
G12 Services Building,
The University of Sydney,
NSW, 2006

Attention: The University of Sydney

Dear Kathleen,

Darlington Terrace – Microbat inspections

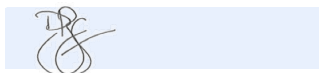
Eco Logical Australia (ELA) prepared a Biodiversity Development Assessment Report (BDAR) waiver request for Sydney University's re-development of housing at Darlington Terrace. Following submission of the waiver, the DPIE requested more information on the presence of threatened microbats. To address this request, a qualified ecologist conducted daytime roost searches for microbats for signs of bats present within holes, cracks and crevices within areas to be removed.

The laundry/storage additions of each terrace to be removed were inspected on the 27th August 2020 by ELA ecologist Julia Ryeland. Most terraces had a plain, plasterboard ceiling, with no cracks, holes or crevices on the interior or exterior (Appendices 1 & 2). For those terraces where there was cracks, crevices and holes, *i.e.* those with corrugated tin roofing or non-flush ceilings, these areas were inspected with a torch.

Based on the above search, there were no signs of bat activity (droppings, invertebrate exoskeleton piles, heard calls) or roosting in any terrace. See Appendices 1 & 2 for results. Most areas to be removed were sealed, and it is unlikely that bats could access these areas. ELA is confident that microbats are not present in the laundry/storage areas to be demolished.

If you have any questions please contact me on 0405 910 839.

Regards,



David Bonjer
Senior Consultant

Appendix 1: Results of microbat surveys at Darlington Terraces

Terrace number	Cracks, crevice or holes present	Signs of and/or microbats
86	No. Square set ceiling	
94	No. Square set ceiling	
95	No. Square set ceiling	
96	Square set ceiling in laundry. Shed with cracks and crevices	No signs of microbats
98	No. Square set ceiling	
99	No. Square set ceiling	
100	No. Square set ceiling	
101	No. Square set ceiling	
102	No. Square set ceiling	
103	No. Square set ceiling	
104	No. Square set ceiling	
105	No. Square set ceiling	
106	No. Square set ceiling	
107	No. Square set ceiling	
108	No. Square set ceiling	
109	No. Square set ceiling	
110	Storage area with cracks and crevices	No signs of microbats
111		
112		
113	Square set ceiling in laundry. Storage area/shed with cracks in roof	No signs of microbats
114	Crevices and cracks present in roof	No signs of microbats
115	No. Square set ceiling	
116	No. Square set ceiling	
117	No. Square set ceiling	
118	No. Square set ceiling	
119	No. Square set ceiling	
121	Very small cracks in overdoor covered area to be removed.	No signs of microbats
122	No. Square set ceiling	
123	No. Square set ceiling	
124	No. Square set ceiling	
125	Cracks and crevices in roof.	No signs of microbats
126	Cracks and crevices in roof.	No signs of microbats
127	No. Square set ceiling	
128	No. Square set ceiling	
129	No. Square set ceiling	
130	No. Square set ceiling	
131	Crevices in roof. No signs of microbats	No signs of microbats

Appendix 2: Site photos show cracks, crevices and holes present within the laundry and storage areas to be removed.

