Journal of Avian Biology

JAV-00046

Austin, S. H., Hau, M. and Robinson, W. D. 2014. Effect of photoperiod on incubation period in a wild passerine, *Sylvia atricapilla*. – J. Avian Biol. doi: 10.1111/jav.00046

Appendix 1

Figure A1. Schematic of photoperiod treatment groups (h) that eggs were exposed to over a 24 h period. Unshaded (white) bars indicate periods of illumination and shaded (grey) areas indicate periods of darkness.

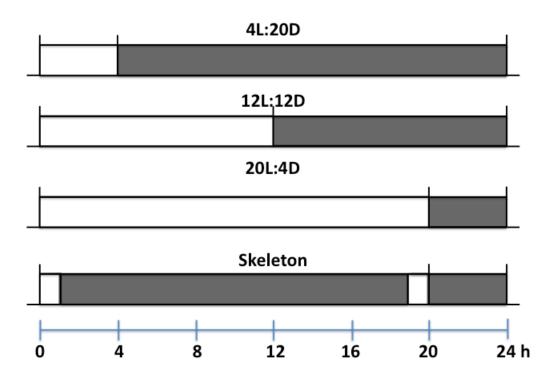


Table A1. Incubation duration (mean \pm SD), initial egg mass (mean \pm SD), and month in which eggs were laid (4: Apr, 5: May) for each photoperiod treatment of blackcap eggs. Incubation durations are presented as thermal doses, h, and incubation periods, d.

		Thermal dose, h (inc. period, d)		Initial egg mass (g)		Lay month	
Treatment	n	Mean	SD	Mean	SD	Mean	SD
		303.4	7.3				
20L	7	(12.64)	(0.30)	2.3	0.3	4.9	0.7
		306.5	8.0				
12L	6	(12.77)	(0.33)	2.2	0.1	5.0	0.6
		306.2	8.8				
4L	5	(12.76)	(0.37)	2.4	0.2	5.4	0.6
		296.0	8.6				
skeleton	4	(12.33)	(0.36)	2.2	0.2	4.8	0.5