

**Table S2.** Time of ecdysis and average temperature during instar periods in each individual

Individual number	Date of ecdysis to the following instars (upper row) and average temperature (°C) in the instar periods (lower row)														
	1 <sup>st</sup> instar (hatching)	2 <sup>nd</sup> instar	3 <sup>rd</sup> instar	4 <sup>th</sup> instar	5 <sup>th</sup> instar	6 <sup>th</sup> instar	7 <sup>th</sup> instar	8 <sup>th</sup> instar	9 <sup>th</sup> instar	10 <sup>th</sup> instar	11 <sup>th</sup> instar	12 <sup>th</sup> instar	13 <sup>th</sup> instar	14 <sup>th</sup> instar	15 <sup>th</sup> instar
#1	-	-	-	Jul 22, 2019	Aug 20, 2019	Sep 6, 2019	Sep 25, 2019	Oct 16, 2019	Nov 18, 2019	Mar 16, 2020	May 23, 2020	Jun 29, 2020			
	-	-	-	25.6	25.1	25.5	25.2	24.5	21.8	21.8	25.1	(Jul 21 d)			
#2	-	-	-	Jul 23, 2019	Aug 20, 2019	Sep 6, 2019	Sep 26, 2019	Oct 21, 2019	Nov 25, 2019	Mar 18, 2020	May 27, 2020	Jul 1, 2020			
	-	-	-	25.6	25.1	25.5	25.1	24.3	21.6	22.0	25.1	(Aug 12 d)			
#3	-	-	-	Jul 22, 2019	Aug 30, 2019	Sep 25, 2019	Oct 15, 2019	Nov 7, 2019	Dec 16, 2019	Mar 5, 2020	May 20, 2020	Jun 29, 2020	Aug 12, 2020	Oct 27, 2020	Mar 27, 2021
	-	-	-	25.5	25.4	25.2	24.7	23.2	21.5	21.7	24.9	25.3	25.6	21.9	(Apr 24 d)
#4	-	-	-	Jul 22, 2019	Sep 25, 2019	Oct 15, 2019	Nov 4, 2019	Dec 3, 2019	Mar 2, 2020	Apr 26, 2020	May 27, 2020	Jul 13, 2020	Sep 22, 2020		
	-	-	-	25.5	25.2	24.7	23.7	21.6	20.9	23.5	25.1	25.8	(Mar 8 d)		
#5	-	-	-	Sep 12, 2019	Oct 4, 2019	Oct 30, 2019	Nov 25, 2019	Jan 10, 2020	Mar 10, 2020	May 19, 2020					
	-	-	-	25.4	24.9	24.1	21.9	21.5	21.7	(Jun 5 d)					
#6	-	-	-	Sep 25, 2019	Oct 16, 2019	Nov 7, 2019	Dec 5, 2019	Jan 22, 2020	Mar 19, 2020	May 20, 2020					
	-	-	-	25.2	24.7	23.6	21.5	21.5	21.8	(Jun 2 d)					
#7	-	-	Aug 27, 2019	Sep 30, 2019	Oct 25, 2019	Nov 14, 2019	Dec 16, 2019	Feb 7, 2020	Mar 24, 2020	May 18, 2020					
	-	-	25.4	25.0	24.5	23.0	21.4	21.5	21.7	(Jun 16 d)					
#8	Sep 13, 2019	Sep 18, 2019	Sep 30, 2019	Oct 21, 2019	Nov 7, 2019	Dec 10, 2019									
	25.6	25.4	25.0	24.7	23.4	(Feb 5 d)									
#9	Sep 13, 2019	Sep 18, 2019	Sep 30, 2019	Oct 21, 2019	Nov 7, 2019	Dec 16, 2019	Mar 6, 2020	May 14, 2020	Jun 12, 2020						
	25.6	25.4	25.0	24.7	23.2	21.4	21.4	24.8	(Jun 22 d)						
#10	Sep 13, 2019	Sep 18, 2019	Sep 30, 2019	Oct 21, 2019	Nov 7, 2019	Dec 16, 2019	Mar 30, 2020	May 17, 2020	Jun 12, 2020						
	25.6	25.4	25.0	24.7	23.2	21.5	21.5	24.8	(Jun 23 d)						
#11	-	-	Feb 28, 2020	Apr 12, 2020	May 24, 2020	Jun 12, 2020	Jul 3, 2020	Jul 30, 2020	Aug 24, 2020	Sep 23, 2020					
	-	-	21.5	21.9	25.1	25.1	25.2	25.8	26.0	(Nov 5 d)					
#12	-	-	Feb 28, 2020	Apr 12, 2020	May 24, 2020	Jun 15, 2020	Jul 6, 2020	Aug 3, 2020							
	-	-	21.5	21.9	25.1	25.1	25.2	(Aug 20 d)							



#26	Jul 10, 2020	Jul 15, 2020		
	25.0	h		
#27	Jul 10, 2020	Jul 15, 2020		
	25.0	h		
#28	Jul 10, 2020	Jul 15, 2020		
	25.0	h		
#29	Jul 10, 2020	Jul 15, 2020		
	25.0	h		
#30	Jul 10, 2020	Jul 15, 2020		
	25.0	h		
#31	Jul 12, 2020	Jul 16, 2020		
	24.9	h		
#32	Jul 12, 2020	Jul 16, 2020		
	24.9	h		
#33	Jul 12, 2020	Jul 16, 2020		
	24.9	h		
#34	Jul 12, 2020	Jul 17, 2020		
	25.0	h		
#35	-	Jul 15, 2020	Jul 29, 2020	Aug 25, 2020
	-	25.3	25.8	h
#36	-	Jul 15, 2020	Jul 30, 2020	Aug 25, 2020
	-	25.3	25.9	h
#37	-	ukn	Jul 30, 2020	Aug 26, 2020
	-	-	25.9	h
#38	-	ukn	Jul 30, 2020	Aug 31, 2020
	-	-	26.0	h
#39	-	ukn	Jul 30, 2020	
	-	-	(Aug 22 d)	

#40	-	ukn	Jul 31, 2020	Aug 25, 2020
				h
	-	-	25.9	

*d* death that was considered natural.

*a/d* accidental death by mishandling; not counted as natural death.

*unk* unknown.

*h* observation halted.