

1 **Table S5.** Effects of warming and precipitation treatments (fixed effects) on (log
2 transformed) AMB in the summer and the fall, using a mixed-effects model that included the
3 fixed effect of time and the random effect of blocks. P values for Type III sum of squares
4 with a Satterthwaite approximation for the degrees of freedom. Significance codes: P < 0.001
5 '***', 0.05 < P < 0.1 '†'.

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	Sum. Sq.	Mean Sq.	num df	den df	F	P
Precip	0.001	0.0005	2	55.926	1.606	0.210
Temp	0.003	0.0008	3	55.926	2.723	0.053 †
Season	0.004	0.0038	1	58.336	12.404	< 0.001***
Precip:Temp	0.003	0.0006	6	55.934	1.814	0.113
Precip:Season	0.001	0.0007	2	55.926	2.361	0.104
Temp:Season	0.0003	0.0001	3	55.926	0.425	0.736

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