1 **Online Resource 7:** Statistical output from linear mixed effect output where genotype and

2 sampling day were chosen as fixed effects and anemone jar was identified as a random effect.

	numDF	denDF	F-value	p-value
(Intercept)	1	175	59220.65	<.0001
Genotype	2	60	31.76	<.0001
Sampling_Day	16	175	70.76	<.0001
Genotype:Sampling_Day	32	175	3.96	<.0001

3

E. diaphana as a model