

**Table S4: Two-way ANOVA analysis for days to flowering under fertilizer treatments (Alpha 0.05).**

Source of Variation	% of total variation	<i>p</i> value	<i>p</i> value summary	Significant?	
Interaction	0.002105	> 0.9999	ns	No	
Row Factor	99.87	< 0.0001	****	Yes	
Column Factor	0.03569	< 0.0001	****	Yes	
ANOVA table	SS	DF	MS	F (DFn, DFd)	<i>p</i> value
Interaction	15.96	17	0.9389	F (17, 72) = 0.09493	<i>p</i> > 0.9999
Row Factor	757268	17	44545	F (17, 72) = 4504	<i>p</i> < 0.0001
Column Factor	270.7	1	270.7	F (1, 72) = 27.37	<i>p</i> < 0.0001
Residual	712.1	72	9.890		
Difference between column means					
Mean of Fertilizer 1	224.3				
Mean of Fertilizer 2	221.1				
Difference between means	3.166				
SE of difference	0.6052				
95% CI of difference	1.960 to 4.373				