

Table S5: Two-way ANOVA analysis for days to harvesting under fertilizer treatments (Alpha 0.05).

Source of Variation	% of total variation	<i>p</i> value	<i>p</i> value summary	Significant?	
Interaction	0.002724	> 0.9999	ns	No	
Row Factor	99.69	< 0.0001	****	Yes	
Column Factor	0.04384	0.0008	***	Yes	
ANOVA table	SS	DF	MS	F (DFn, DFd)	<i>p</i> value
Interaction	18.89	17	1.111	F (17, 72) = 0.04459	<i>p</i> > 0.9999
Row Factor	691407	17	40671	F (17, 72) = 1632	<i>p</i> < 0.0001
Column Factor	304.0	1	304.0	F (1, 72) = 12.20	<i>p</i> = 0.0008
Residual	1795	72	24.92		
Difference between column means					
Mean of Fertilizer 1	272.2				
Mean of Fertilizer 2	268.8				
Difference between means	3.356				
SE of difference	0.9608				
95% CI of difference	1.440 to 5.271				