## Star annotated correlation table

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1 Using xtable 1

## 1 Using xtable

Table 1 is the table of correlation between variables and Table 2.

Table 1: Correlation coefficients of numeric response variables observed in study  $\,$ 

	Yield	Panicle Len	Thou Grain Wt	Grain Per Pan	Effective Tiller	Dis March15	$\begin{array}{c} \textbf{Greenness} \\ \textbf{Z65} \end{array}$	$\begin{array}{c} \text{Greenness} \\ \textbf{Z75} \end{array}$	Greenness Z85
Yield									
Panicle Len	0.13								
Thou Grain	0.20**	-0.05							
Wt									
Grain Per	0.32****	0.41****	0.00						
Pan									
Effective	0.56****	-0.06	-0.10	-0.03					
Tiller									
Dis March15	-0.08	-0.17*	0.00	-0.05	-0.06				
Greenness	-0.09	-0.09	-0.06	-0.01	0.10	-0.14*			
Z65									
Greenness	0.10	0.20**	0.11	0.18**	-0.19**	-0.18**	-0.07		
Z75									
Greenness	0.07	0.12	0.09	0.07	-0.10	-0.15*	0.37****	0.77****	
Z85									
Laug 65 75	0.35****	0.19**	0.06	0.20**	0.07	-0.16*	0.17**	0.82****	0.75****
Laug 75 85	0.08	0.12	0.16*	0.02	-0.16*	-0.14*	0.13	0.87****	0.85****
Plht	-0.07	0.06	-0.13	-0.01	-0.07	-0.07	-0.02	0.07	0.10
Lar	-0.04	0.18**	0.04	0.10	-0.02	-0.08	-0.11	0.10	0.03
$\operatorname{Ctd}$	0.04	-0.20**	-0.01	-0.08	0.11	-0.10	-0.01	-0.20**	-0.14*
Chl Ind1	0.23**	0.11	0.11	0.16*	-0.03	-0.22***	0.10	0.18**	0.18**
Chl Ind2	0.05	0.26****	-0.02	0.14*	0.02	-0.41****	0.05	0.17**	0.14*
Days To Head	-0.13	-0.07	-0.02	-0.12	0.04	-0.06	0.30****	-0.45****	-0.17**
Days To Anth	-0.13	-0.11	-0.03	-0.18**	0.07	-0.10	0.29****	-0.45****	-0.17**

Table 1: Correlation coefficients of numeric response variables observed in study  $(\dots$ continued)

	Laug 65 75	Laug 75 85	$\mathbf{Plht}$	Lar	$\mathbf{Ctd}$	Chl Ind1	Chl Ind2	Days To Head
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Yield Panicle Len Thou Grain Wt

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Grain Per Pan Effective Tiller								
Dis March15 Greenness Z65 Greenness Z75 Greenness Z85 Laug 65 75								
Laug 75 85 Plht Lar Ctd Chl Ind1	0.76**** 0.04 0.08 -0.17** 0.19**	0.06 0.07 -0.15* 0.19**	0.10 0.04 -0.10	-0.02 0.04	-0.10			
Chl Ind2 Days To Head Days To Anth	0.14* -0.29**** -0.29****	0.15* -0.31**** -0.29****	0.20** 0.11 0.09	0.11 0.07 0.08	0.09 0.17** 0.23***	0.26**** 0.13* 0.09	0.24*** 0.26****	0.93****

Table 2: Correlation coefficients of numeric response variables observed in study

	Yield	Panicle Len	Thou Grain Wt	Grain Per Pan	Effective Tiller	Dis March15	$\begin{array}{c} \textbf{Greenness} \\ \textbf{Z65} \end{array}$	$\begin{array}{c} \textbf{Greenness} \\ \textbf{Z75} \end{array}$	$\begin{array}{c} {\bf Greenness} \\ {\bf Z85} \end{array}$
Yield									
Panicle Len	0.13								
Thou Grain Wt	0.20**	-0.05							
Grain Per Pan	0.32****	0.41****	0.00						
Effective Tiller	0.56****	-0.06	-0.10	-0.03					
Dis March15	-0.08	-0.17*	0.00	-0.05	-0.06				
Greenness Z65	-0.09	-0.09	-0.06	-0.01	0.10	-0.14*			
Greenness Z75	0.10	0.20**	0.11	0.18**	-0.19**	-0.18**	-0.07		
Greenness Z85	0.07	0.12	0.09	0.07	-0.10	-0.15*	0.37****	0.77****	
Laug 65 75	0.35****	0.19**	0.06	0.20**	0.07	-0.16*	0.17**	0.82****	0.75****
Laug 75 85	0.08	0.12	0.16*	0.02	-0.16*	-0.14*	0.13	0.87****	0.85****
Plht	-0.07	0.06	-0.13	-0.01	-0.07	-0.07	-0.02	0.07	0.10
Lar	-0.04	0.18**	0.04	0.10	-0.02	-0.08	-0.11	0.10	0.03

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$\operatorname{Ctd}$	0.04	-0.20**	-0.01	-0.08	0.11	-0.10	-0.01	-0.20**	-0.14*
Chl Ind1	0.23**	0.11	0.11	0.16*	-0.03	-0.22***	0.10	0.18**	0.18**
Chl Ind2	0.05	0.26****	-0.02	0.14*	0.02	-0.41****	0.05	0.17**	0.14*
Days To Head	-0.13	-0.07	-0.02	-0.12	0.04	-0.06	0.30****	-0.45****	-0.17**
Days To Anth	-0.13	-0.11	-0.03	-0.18**	0.07	-0.10	0.29****	-0.45****	-0.17**

Table 2: Correlation coefficients of numeric response variables observed in study (...continued)

	Laug 65 75	Laug 75 85	$\mathbf{Plht}$	Lar	$\mathbf{Ctd}$	Chl Ind1	Chl Ind2	Days To Head
Yield								
Panicle Len								
Thou Grain Wt								
Grain Per Pan								
Effective Tiller								
Dis March15								
Greenness Z65								
Greenness Z75								
Greenness Z85								
Laug 65 75								
Laug 75 85	0.76****							
Plht	0.04	0.06						
Lar	0.08	0.07	0.10					
$\operatorname{Ctd}$	-0.17**	-0.15*	0.04	-0.02				
Chl Ind1	0.19**	0.19**	-0.10	0.04	-0.10			
Chl Ind2	0.14*	0.15*	0.20**	0.11	0.09	0.26****		
Days To Head	-0.29****	-0.31****	0.11	0.07	0.17**	0.13*	0.24***	
Days To Anth	-0.29****	-0.29****	0.09	0.08	0.23***	0.09	0.26****	0.93****