



Supplementary Figure S2. Rainfall and temperature readings in Manga during the terminal drought season for the 2018 and 2019 cropping season. **(a)**. Manga, Ghana in 2018. **(b)**. Manga, Ghana in 2019. **(c)**. Daily rainfall and temperature readings in Manga 2018 prior and during tasseling. **(d)**. Daily rainfall and temperature readings in Manga 2019 prior and during tasseling. The red dotted line in c and d represent tasseling initiation time. Tmin = Minimum Temperature, Tmax. = Maximum Temperature, °C = Degrees Celsius