

Fig. S1. Average temperatures in each month from 2017 to 2021.

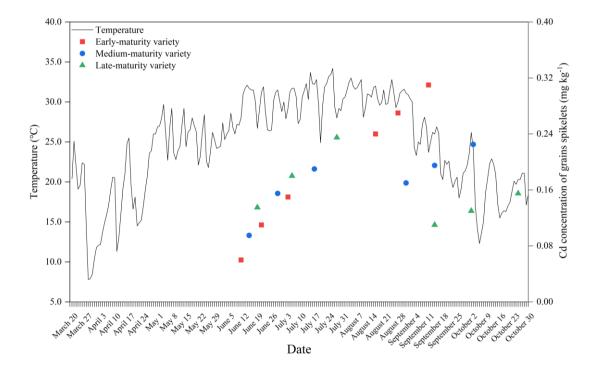


Fig. S2. Trends in Cd concentration and temperature in grain spikelets of ration rice varieties at different growth duration. For each variety, the growth stages are full-heading, milky, maturity in main crop, and full-heading, milky, maturity in ration crop as time goes by.