

Figure 2-S9. Effects of Eliminating Non-Ruminants.

(A) Projected annual emissions of  $CO_2$ ,  $CH_4$  and  $N_2O$  for shown scenarios. (B) Projected atmospheric concentrations of  $CO_2$ ,  $CH_4$  and  $N_2O$  under each emission scenario. (C) Radiative Forcing (RF) inferred from atmospheric concentrations in (B) by formula of (Myhre et al., 1998; Ramaswamy et al., 2001) as modified in MAGICC6 (Meinshausen et al., 2011).