1.0

0.5

0.0

-0.5

-1.0

livestock moant poultry 0.5 0.2 mamdiv0.1 0.2 gens 0.5 0.1 0.2 earth9 urb@ath 0.1 0.4 0.3 0.7 earth8\_veg\_flood-0.1 0 0 -0.1 0 earth7\_veg\_mana0.3 0.2 0.3 0.4 0.6 0.1 earth6\_veg\_betba0.1 0 -0.1 0 -0.1 0.1 earth5\_shr0bs -0.2 0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 earth4 trees 00ther0.2 0 0.2 0 -0.1 0.2 earth3 trees 0decie0.1 -0.1 0.2 0.1 0.1 0.2 0.1 0 earth2\_trees\_evere0.1 -0.2 -0.1 0 0 0 0.4 0.6 0 earth1\_trees\_0eledl0 **0.4** 0 -0.1 -0.2 **0.2** 0 -0.3 -0.1 -0.1 -0.1 0 past\_chan@e 0 0 0 0 -0.1 0 0 0 0 0 crop\_chan@e 0 0.1 0 0 0 0 -0.1 0 -0.1 0.1 0.1 0.3 0.2 0.1 0.3 0.4 0.2 pop change 0 -0.1 0 0 0 -0.1 0 0.3 0 0 0.2 0.5 0.2 -0.1 0 0.1 -0.2 -0.1 0 0.2 0.2 0.2 past 0 0.3 -0.1 0 -0.2 -0.1 0.1 -0.1 -0.2 0 0.8 -0.1 0.3 0.2 0.2 0.4 0.5 0.1 8.0 0.5 0.2 0.1 0 -0.1 0 0 0 -0.1 -0.1 0.4 0 0.5 0.6 0.3 0.4 0 0 pop