

# MORE EGGS SMALLER FOOTPRINT



How Canadian egg production  
has improved over 50 years

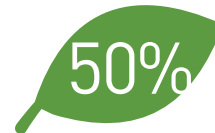
A landmark study conducted for Egg Farmers of Canada compared the environmental footprint of eggs produced in conventional housing systems in 1962 versus 2012, with significant results.

○○○ **In the 50 years** from 1962 to 2012: ○○○

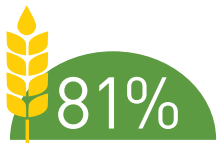


Egg production in Canada  
increased more than  
**50%**

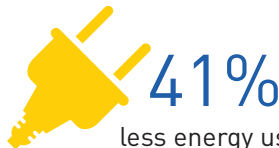
Across the industry, the environmental  
footprint decreased by almost



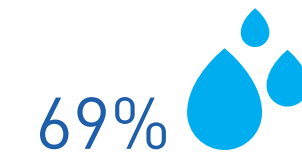
○○○ **Using fewer resources** ○○○



less land used



less energy used



less water used



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## Producing fewer emissions



61%

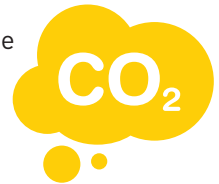
fewer emissions that contribute to acid rain



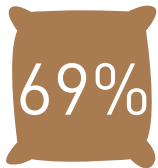
fewer emissions of nitrogen and phosphorus

72%

fewer greenhouse gas emissions



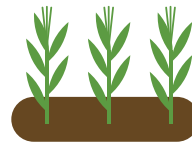
## More efficient feed and transportation



reduction in carbon footprint with new feeds

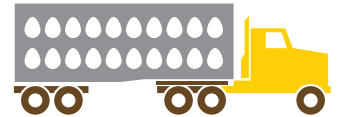


35% improvement in feed conversion efficiency

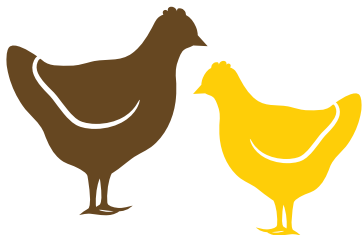


Increased crop yields

Higher fuel efficiencies in freight transport



## Better hen health



improvement in egg production per hen

75%

reduction in laying hen mortality



For more information about Egg Farmers of Canada, or our research chairs program, visit [eggfarmers.ca](http://eggfarmers.ca), or contact us at [research@eggs.ca](mailto:research@eggs.ca).

EGG FARMERS  
OF CANADA  
Dedicated to Quality



LES PRODUCTEURS  
D'ŒUFS DU CANADA  
Dédiés à la qualité