

Evolutionary Psychology Perspective:

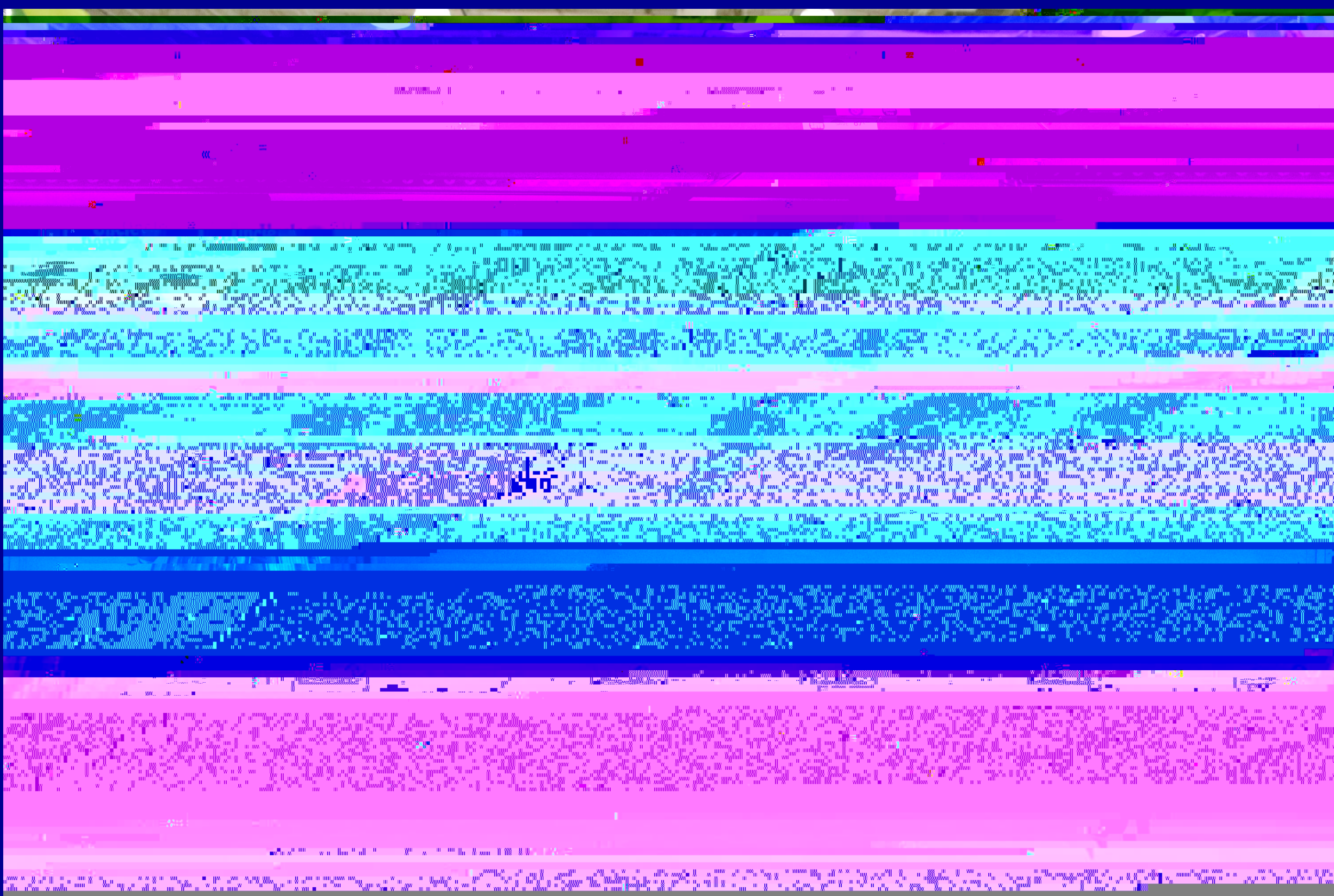
- Consumers saw scarcity as a threat to their livelihood and stockpiled resources in the event of potential long-term shortages.
- In response, consumers engaged in various extreme purchasing.

Participants:

- Survey designed in Qualtrics.
- Administered via Amazon Mechanical Turk.
- Participants paid \$1.00 for taking survey.
- Sample size of 197 participants
 - Between the age of 18-65.
- Must be citizens of the United States.

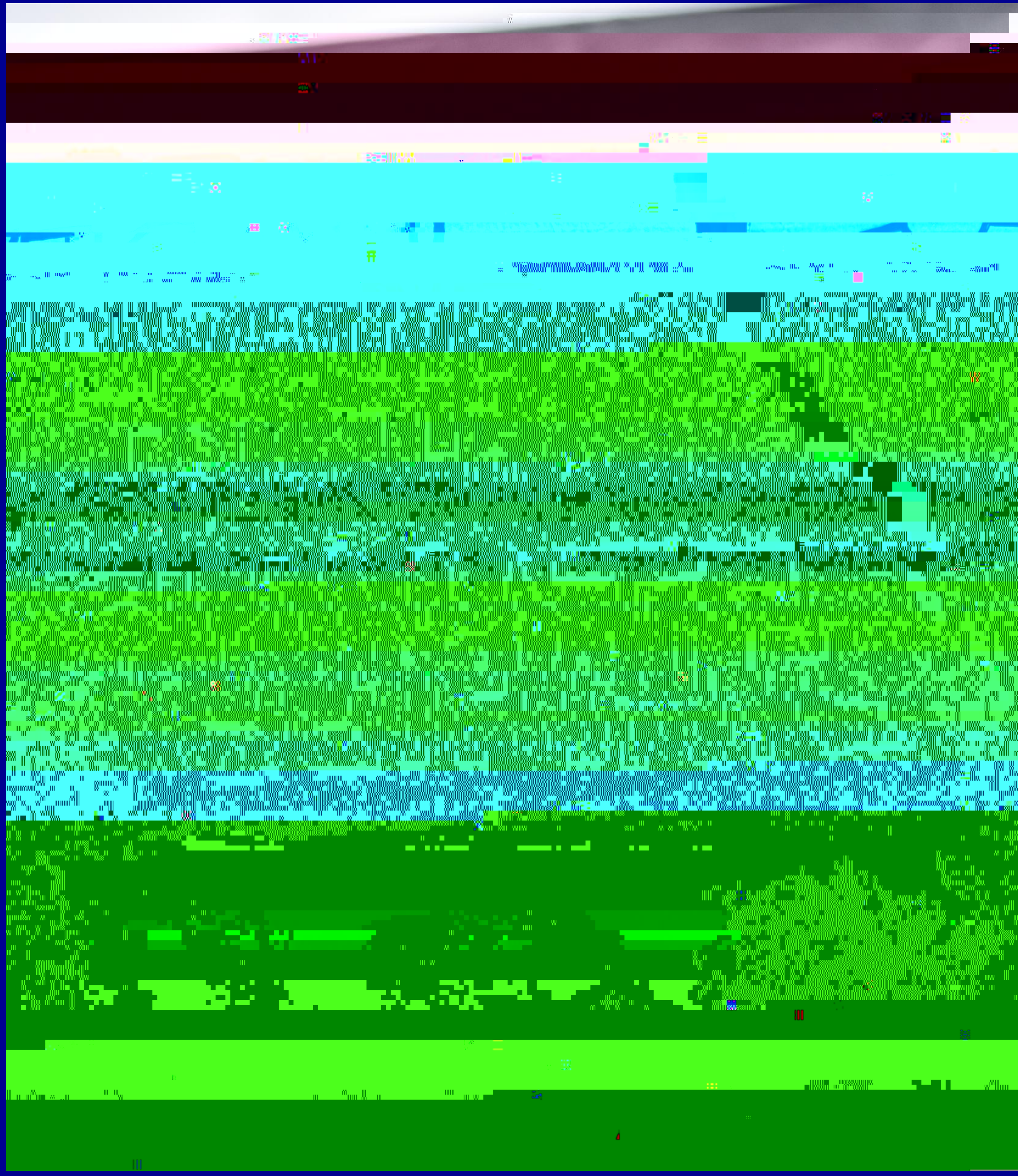
Impacts:

- The severity of climate events may not appear to be impacting the global food supply chain.
- Even when there is a shortage, the rate at which goods are restocked are relatively fast.
- impact on food supply, may not be covered by their media outlet of choice.



Results:

- perceptions of food insecurity were higher in the food insecurity present condition as compared to the absent condition based on ANOVA results.
- There is no difference between perceptions of food scarcity and insecurity between urban and rural areas.
- Consume



- How consumers in urban and rural areas respond to food insecurity caused by crisis events such as global warming and pandemics.
- If consumers will shift from traditional grocery outlets to local food outlets.
- How far consumers are willing to travel for food.

Methods:

- experimental design: one-factor, two level between-subjects design (food insecurity: present vs. absent) with participants randomly assigned to each condition.